



P.O. Box 1088 Austin, TX 78767 AustinWater.org

# City of Austin – Austin Water SWIFT Loan Application Smart Meter (AMI) Project 51042

May 11, 2016 Submittal to TWDB (with revisions as noted)

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# APPLICATION FOR FINANCIAL ASSISTANCE

### FOR WATER AND WASTEWATER INFRASTRUCTURE PROJECTS

This application is comprehensive, covering all loan and grant assistance applications for water and wastewater infrastructure financing through the various Texas Water Development Board (TWDB) programs. The format of the application is intended to expedite the review process for both the applicant and TWDB staff. This application can be used by political subdivisions, including water supply corporations.

Please submit one double-sided original and one indexed, electronic copy, via electronic storage media such as CD or flash drive using MS Word, Excel and/or Adobe Acrobat.

Please submit your application to:

Texas Water Development Board Water Supply and Infrastructure-Regional Water Planning and Development P O Box 13231 1700 N. Congress Avenue, 5<sup>th</sup> Floor Austin, Texas 78711-3231 (78701 for courier deliveries)

A complete application consists of all of the applicable information and forms requested in this document. When preparing this application please review the Application and all Guidance and Forms, listed at the end.

For more information, please contact your Regional Project Implementation Team at:

http://www.twdb.texas.gov/financial/programs/swift/regional\_project\_teams.asp

Thank you.

TWDB Use Only			
Name of Applicant:			
Date application received:			
Date administratively complete:			

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# **Part A: General Information**

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a)		TYPE A GENERAL-LAW MUNICIPALITY (Texas Local Gov't Code Sec. 5.001)
b)		TYPE B GENERAL-LAW MUNICIPALITY (Texas Local Gov't Code Sec. 5.002)
c)		TYPE C GENERAL-LAW MUNICIPALITY (Texas Local Gov't Code Sec. 5.003)
d)	Χ	HOME-RULE MUNICIPALITY (Texas Local Gov't Code Sec. 5.004)
e)		SPECIAL-LAW MUNICIPALITY ( <u>Texas Local Gov't Code Sec. 5.005</u> )
f)		NONPROFIT ORGANIZATION (Business Organization Code Chapter 22)
g)		NONPROFIT WATER SUPPLY OR SEWER SERVICE CORP. (Texas Water Code Chapter 67)
h)		ALL DISTRICTS (Texas Water Code Chapter 49)
i)		OTHER (attach)

2. Applicant Name and Contact Information:

Name:	City of Austin
County:	Travis County
Physical	Austin Water, c/o Heather Cooke
Address:	625 E. 10 <sup>th</sup> Street, Suite 300, Austin, Texas 78701
Mailing	Austin Water, c/o Heather Cooke
Address:	625 E. 10 <sup>th</sup> Street, Suite 300, Austin, Texas 78701
Phone:	512-972-0083
Fax:	512-974-3504
Website:	http://austintexas.gov/

- 3. Brief description of the project: Smart meter (advanced meter infrastructure) system to serve all Austin Water retail and wholesale customers.
- 4. Applicant's Officers and Members:

Name	Office Held
Steve Adler	Mayor
Ora Houston	Council Member – District 1
Delia Garza	Council Member – District 2
Sabino "Pio" Renteria	Council Member – District 3
Gregorio "Greg" Casar	Council Member – District 4
Ann Kitchen	Council Member – District 5
Don Zimmerman	Council Member – District 6
Leslie Pool	Council Member – District 7
Ellen Troxclair	Council Member – District 8
Kathie Tovo	Council Member – District 9
Sheri Gallo	Council Member – District 10

5. Applicant's **primary contact person** for day-to-day project implementation.

Name:	Heather Cooke	
Title: Legislative Coordinator		
Address:	Austin Water, 625 E. 10th Street, Suite 300, Austin, Texas 78701	
Phone:	512-972-0083	
Fax and Email:	512-974-3504, heather.cooke@austintexas.gov	

6. Applicant's Consultants (Attach copies of all draft and/or executed contracts for consultant

services to be used by the Applicant in applying for financial assistance or constructing the proposed project.):

a) Applican	t Engineer	N/A	
Firm			
Name:	City of Austin, Austin Water		
Contact:	Rick Coronado, PE		
Address:	625 E. 10th Street, Suite 800, Austin, Texas 78701		
Phone:	512-972-0127		
Fax:	512-974-3504		
Email:	rick.coronado@austintexas.gov		
b) Bond Co	punsel	N/A	
Firm			
Name:	McCall, Parkhurst, & Horton, LLP		
Contact:	Jeff Leuschel		
Address:	717 North Harwood, Suite 900, Dallas, Texas 75201		
Phone:	214-754-9234		
Fax:	214-754-9250		
Email:	jleuschel@mphlegal.com		
c) Financia	l Advisor	N/A	
Firm			
Name:	Public Financial Management (PFM)		
Contact:	Dennis Waley		
Address:	221 W. 6 <sup>th</sup> Street, Suite 1900, Austin, Texas 78701		
Phone:	512-614-5323		
Fax:	512-472-0932		
Email:	waleyd@pfm.com		
d) Certified	Public Accountant (or other appropriate rep)	N/A	Χ
Firm			
Name:			
Contact:			
Address:			
Phone:			
Fax:			
Email:			
e) Legal Co	ounsel (if other than Bond Counsel)	N/A	Χ
Firm			
Name:			
Contact:			
Address:			
Phone:			
Fax:			
Email:			

Firm Name: Contact: Address: Phone:	er consultant representi 			N/A X
Contact: Address: Phone:				
Address: Phone:				
Phone:				
Fax:				
Email:				
List the cou	unties within the Applica	nt's service area. <u>Tra</u>	avis, Williamson, Hay	<u>'S</u>
Identify the	Applicant's total service	e area population: 948	3,441 (2016 retail wa	ter population)
Applicant is	s requesting funding fro	m which programs?(	Check all that apply.	
the project, received fro <u>commitme</u>	Clean Water State F Texas Water Develor State Participation Rural Water Assista State Water Implem	entation Fund for Tex ssed Areas Program ( in: list of any other fundi cal contribution, if any ency for this project o	RF) \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$ _ \$	tilized to complete plied for and/or project. <b>Provide</b>
T TOJECT BU	uget (177DD-1201).			Anticipated or
Funding	Type of Funds		Date Applied	Funding Secured
Source		Amount (\$)	for Funding	Date
None	(200.17010111)	γο (ψ)		2 5.15
Total Fundin	ĬI	\$		
from A Source				

12.	Is Applicant requestin  X Yes  X  No	ng funding to refinance existing debt?  If yes, attach a copy of the document securing the debt to be refinanced.  Attached document
Part I	3: Legal Information	า
13.	authority to make a p	ty under which the Applicant can issue the proposed debt including the roposed pledge of revenues. The City of Austin is a "home-rule" city me-rule charter, adopted pursuant to Section 5 of Article XI of the Texas
14.	X Syster  Taxes  Combi	will be used to repay the proposed debt? ns Revenue ination of systems revenues and taxes (Contract Revenue, etc.)
15. <u>(Travi</u>		name of the security for the proposed debt issue(s). <u>City of Austin, Texas</u> <u>s Counties) Water and Wastewater System</u>
	ns revenues of Austin \	being offered and any existing rate covenants. The pledge being offered is Water (the City of Austin's municipally owned water and wastewater utility). generated by providing retail and wholesale water and wastewater services.
17.	TWDB-0201A	from the governing body requesting financial assistance. (http://www.twdb.texas.gov/financial/instructions/) ned Resolution
18.		n Affidavit <a href="http://www.twdb.texas.gov/financial/instructions/">http://www.twdb.texas.gov/financial/instructions/</a> ) ned Applicant Affidavit
19.		of Secretary (http://www.twdb.texas.gov/financial/instructions/) ned Certificate of Secretary
20.	Is the applicant a War	ter Supply Corporation (WSC)?  If yes, attach each of the following:  Articles of Incorporation  Certificate of Incorporation from the Texas Secretary of State evidencing that the current Articles of Incorporation are on file with the Secretary  By-laws and any amendments  Certificate of Status from the Texas Secretary of State (i.e. Certificate of Existence)  Certificate of Account Status from the Texas Comptroller of Public Accounts (certifies that the WSC is exempt from the franchise tax and that the WSC is in good standing).

21.	Is the applica	int propo	osing to issue revenue bonds?
	X	Yes	If yes, attach copies of the most recent resolution/ordinance(s) authorizing any outstanding parity debt. This is essential to insure outstanding bond covenants are consistent with covenants that might be required for TWDB financing.  X Attached resolution/ordinance(s)
		No	
22.	Does the ann	dicant n	ossess a Certificate of Convenience and Necessity (CCN)?
<b>ZZ</b> .	X	Yes	If yes, attach a copy of the CCN and service area map showing the areas the applicant is allowed to provide water or wastewater services.  X Attached CCN and service area map
		No N/A	If no, indicate the status of the CCN.
23.		al Qualit	en the subject of any enforcement action by the Texas Commission on ty (TCEQ), the Environmental Protection Agency (EPA), or any other entity years?
	X	Yes	If yes, attach a brief description of every enforcement action within the past three years and action(s) to address requirements.  X Attached
		No	
24.	Are any facility on the second		be constructed or the area to be served within the service are of a public utility?  If yes, has the applicant obtained an affidavit stating that the utility does not object to the construction and operation of the services and facilities in its service area?  If yes, attach a copy of the affidavit.  Attached affidavit  If no, provide an explanation as to why not.
	Χ	No	
25.	The WCP can Has the appli information, it	nnot be cant ad f any.)	uested is more than \$500,000 a Water Conservation Plan (WCP) is required. more than <u>FIVE</u> years old and must have been adopted by the applicant. opted a Board-approved WCP? (Check one and attach requested
	X	Yes No	If no, attach a copy of a draft Water Conservation Plan and Drought Contingency Plan prepared in accordance with the TWDB WCP Checklist (http://www.twdb.state.tx.us/financial/instructions/doc/TWDB-1968.pdf)  Attached Draft WCP and Drought Contingency Plan Attached Utility Profile TWDB-1965 http://www.twdb.state.tx.us/financial/instructions/doc/TWDB-1965.pdf
		N/A	(Request is \$500,000 or less per Water Code §§ 15.106(c), 17.125(c), 17.277(c), and 17.857(c))

<u>Note:</u> If the applicant will utilize the project financed by the TWDB to furnish services to another entity that in turn will furnish services to the ultimate consumer, the requirements for the WCP may be met through contractual agreements between the applicant and the

other entity providing for establishment of a water conservation plan. The provision requiring a WCP shall be included in the contract at the earliest of: the original execution, renewal or substantial amendment of that contract, or by other appropriate measures.

26.	Does the app	olicant p	provide retail water services?
	X	Yes	If yes, has the applicant already submitted to the TWDB the annual water use survey of groundwater and surface water for the last <a href="#">THREE</a> years?  X Yes  No If no, please download survey forms and attach a copy of the completed water use surveys to the application.  http://www.twdb.texas.gov/waterplanning/waterusesurvey/index.asp
		No	Attached Water Use Survey
27.	Is the applica X	int a ret Yes	ail public utility that provides potable water?  If yes, has the applicant already submitted the most recently required water loss audit to the TWDB?  X Yes  No If no, and if applying for a water supply project, please complete the online TWDB Water Audit worksheet found at <a href="http://www.twdb.texas.gov/conservation/resources/waterloss">http://www.twdb.texas.gov/conservation/resources/waterloss</a>
		No	<ul> <li><u>resources.asp</u> and attach a copy to the application.</li> <li>Attached TWDB Water Audit worksheet</li> </ul>
28.	Does the Ap	plicant Yes	provide wastewater services?

# **Part C: Financial Information**

Regional or wholesale providers, complete questions 29-31. Retail providers, complete questions 32-34.

29. List top **TEN** customers of the system by annual usage in gallons and percentage of total usage,

including whether any are in bankruptcy.

	Annual Usage		Bankruptcy
Customer Name	(gal)	Percent of Usage	(Y/N)
Travis County WCID # 10	700,063,528	30.61%	N
Wells Branch MUD	419,511,800	18.34%	N
North Austin MUD #1	286,883,853	12.54%	N
Northtown MUD	265,251,944	11.60%	N
Shady Hollow MUD	141,815,800	6.20%	N
Aqua Utilities Inc	122,330,100	5.35%	N
City Of Rollingwood	104,364,000	4.56%	N
City Of Sunset Valley	100,994,300	4.42%	N
Creedmoor Maha Water Supply Corp.	77,949,100	3.41%	N
Lost Creek MUD	37,020,200	1.62%	N

Comments: Percent of Usage is based on total usage of wholesale customers only

30. List the top TEN customers of the system by gross revenues and percent of total revenues, including

whether any are in bankruptcy

	Annual		Bankruptcy
Customer Name	Revenue(\$)	Percent of Revenue	(Y/N)
Travis County WCID # 10	2,872,107	30.73%	N
Wells Branch MUD	1,653,752	17.69%	N
North Austin MUD #1	1,159,353	12.40%	N
Northtown MUD	1,018,292	10.90%	N
Shady Hollow MUD	628,066	6.72%	N
Aqua Utilities Inc	526,464	5.16%	N
City Of Rollingwood	482,343	5.63%	N
City Of Sunset Valley	423,361	4.53%	N
Creedmoor Maha Water Supply Corp.	300,410	3.21%	N
Lost Creek MUD	155,442	1.66%	N

Comments: Percent of Revenue is based on total revenue of wholesale customers only

31. Provide a summary of the wholesale contracts with customers

51. Floride a summary of the wholesale contracts with customers						
			Annual			
	Minimum	Usage fee	Operations	Annual		
Contract Type	annual	per 1,000	and	Capital	Annual Debt	
	amount	gallons	Maintenance	Costs	Service	Other
	P	lease see	attached	chart, lab	eled	
		Par	t C, Quest	ion 31		
			•			
		Wholesal	e Contrac	ts Summa	ary	
			Т			

32. List top <u>TEN</u> customers of the water and/or wastewater system by annual revenue with corresponding usage and percentage of total use, including whether any are in bankruptcy.

# a. WATER

Customer Name	Annual Usage (gal)	Percent of Total Water Revenue	Bankruptcy (Y/N)
Samsung Austin Semiconductors	1,558,196,400	3.43%	N
University Of Texas	732,563,300	1.94%	N
Freescale	708,784,000	1.43%	N
Austin Independent School District	311,702,200	0.94%	N
Spansion	299,685,900	0.64%	N
Texas Facilities Commission	207,220,700	0.58%	N
St Davids Healthcare LLP	133,147,900	0.36%	N
Seton Healthcare	132,731,700	0.36%	N
Travis County	128,946,800	0.36%	N
Flextronics America, LLC	95,336,500	0.25%	N

Comments: Top ten retail customers by entity; Percent of Total Water Revenue includes all retail sales (commercial and residential)

# b. **WASTEWATER**

Customer Name	Annual Usage (gal)	Percent of Total Wastewater Revenue	Bankruptcy (Y/N)
Samsung Austin Semiconductors	1,190,953,300	3.85%	N
Freescale	467,060,900	1.66%	N
University Of Texas	381,598,400	1.46%	N
Austin Independent School District	227,758,500	0.88%	N
Spansion	194,657,872	0.64%	N
Texas Facilities Commission	138,337,900	0.53%	N
Hospira Inc	116,782,300	0.45%	N
Travis County	112,029,000	0.43%	N
Seton Healthcare	106,463,500	0.41%	N
St Davids Healthcare LLP	94,466,500	0.36%	N

Comments: <u>Top ten retail customers by entity; Percent of Total Wastewater Revenue includes all retail sales (commercial and residential)</u>

33. Current Average Residential Usage and Rate Information

				Avg.	
	Date of Last			Monthly	
	Rate	Avg.		Increase	
	Increase	Monthly	Avg.	Per	Projected Monthly
		Usage	Monthly Bill	Customer(\$)	Increase Necessary
Service		(gallons) (1)	(\$) (2)	(3)	(\$) (4)
Water	11/01/15	5,700	36.20	5.53	2.52
Wastewater	11/01/15	4,000	37.58	1.06	2.40

- (1) Estimated average residential usage from FY15 used in setting current (FY16) rates
- (2) Estimated average residential bill from FY15
- (3) Estimated average residential bill increase seen from FY14 bill to FY15 bill
- (4) Estimated average residential bill increase seen from FY15 bill to current (FY16) bill

### Comments:

Estimated average annualized residential bill for Water: FY14 \$30.67; FY15 \$36.20; FY16 \$38.72 Estimated average annualized residential bill for Wastewater: FY14 \$36.52; FY15 \$37.58; FY16 \$39.98

34. Provide the number of customers for each of the past five years.

Year	Number of Water	Number of Wastewater
	Customers	Customers
2011	211,833	199,005
2012	213,036	200,759
2013	215,955	202,693
2014	216,969	204,378
2015	221,579	209,291
Comments	Monthly average	Average Wastewater customer
	number of customers	accounts

Comments: Items in red were provided to TWDB on 5/16/2016

All app	olican	ts complete	questions	s 35-51 o	of the finance	cial section,	as appli	cable.		
35.	applicants complete questions 35-51 of the financial section, as applicable.  Disclose all issues that may affect the project or the applicant's ability to issue and/or repay debt (such as anticipated lawsuits, judgments, bankruptcies, major customer closings, etc.).  None									
36.	Has the applicant ever defaulted on any debt?  Yes If yes, disclose all circumstances surrounding prior default(s).  X									
Comm	ent: <u>N</u>	either the Ci	<u>ty of Austin</u>	nor Aus	<u>tin Water ha</u>	s defaulted o	<u>n debt</u>			
37. Comm taxing 38.	X — ent: <u>Au</u> author Providence	<u>rity</u> de the last fi	does not have ve-years of ied, corresp	ave taxing	g authority, owing total t	but the City on a sable asses ailing debt se	sed valu	ation includ	ding r	net ad
Fise Ye End	ar	Net Ta Assessed		Tax Rate	General Fund	Interest & Sinking Fund	Tax Levy \$	Percenta Current Collection	ť	Percentage Total Collections
20	<u>y</u>	7.000000	ταιασ (φ)	11010	1 4114	1 3113	<del>_</del>	0011001101		Concononio
20			Please	9 500	attache	d chart,	lahele	d		
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20			<b>D</b>		•	stion 38	l			
20			PI	ropert	y Appra	aised Val	ue			
Comm 39.	Attacl Comr	mercial and I	ndustrial). I	If applica		delineated by		•		
	<u>asses</u>	ssed values	or the cot	<u> </u>	Disass		-1 1	-11		-11

a) 2015 attached Χ b) 2014 attached Χ 2013 attached c) d) 2012 attached

Please see attached chart, labeled Part C, Question 39 **Assessed Property Value by Class** 

40. Attach the direct and overlapping tax rate table:

2011 attached

Attached tax rate table

41. Provide the current top **TEN** taxpayers showing percentage of ownership to total assessed valuation. State if any are in bankruptcy and explain anticipated prospective impacts in the Comments blank, below. If any of these have changed in the past three years, please provide information on the changes to the top ten.

Taxpayer Name	Assessed Value	Percent of Total	Bankruptcy (Y/N)
Samsung Austin Semiconductor LLC	2,479,597,057	2.51%	N
Parkway San Jacinto Center, LLC	747,257,757	0.76%	N
Columbia/St Davids Health Care	475,554,898	0.48%	N
Circuit of the Americas LLC	289,137,087	0.29%	N
IBM Corporation	240,508,129	0.24%	N
IMT Capital II Riata LP	236,598,167	0.24%	N
Freescale Semiconductor Inc	230,339,094	0.23%	N
HEB Grocery Company LP	222,663,057	0.23%	N
Shopping Center at Gateway LP	219,840,252	0.22%	N
Riata Holdings LP	203,117,049	0.21%	N

Comments: <u>See attached tables for data on top ten taxpayers over the past three years since some changes have occurred among this top ten group</u>

- 42. Provide the maximum tax rate permitted by law per \$100 of property value. \$2.50
- 43. Does the applicant collect sales tax?
  - X Yes Provide the sales tax collection history for the past five years.

Fiscal Year	Total Collections
Ending	(in millions)
2011	\$148.78
2012	\$162.92
2013	\$173.90
2014	\$187.25
2015	\$201.61

The City of Austin collects sales tax, but Austin Water does not.

	☐ No	0		
14.	<u>X</u> Ta	he tax status ax-Exempt axable	of the propos	sed loan?

- 45. Proforma (Select one of the four listed below) Please be sure the proforma reflects the schedule requested, including multi-phased funding options.
  - a. System revenues are anticipated to be used to repay the proposed debt. Attach a proforma indicating the following information for each year the debt is outstanding:
    - X projected gross revenues
    - X operating and maintenance expenditures
    - X outstanding and proposed debt service requirements
    - X net revenues available for debt service and coverage of current and proposed debt paid from revenues

			ng infor outstar the tax	mation for each year the debt is outstanding: nding and proposed debt service requirements rate necessary to repay current and proposed debt paid from taxes assumed collection rate and tax base used to prepare the schedule
		forma	indication projected available outstan the tax	ystem revenues and taxes to be used to repay the proposed debt. Attach a ng the following information for each year the debt is outstanding: ed gross revenues, operating and maintenance expenditures, net revenues le for debt service ding and proposed debt service requirements rate necessary to pay the current and proposed debt assumed collection rate and tax base used to prepare the schedule
	inf	ormatio p <u>en</u> ditu	n for ea	ledge will be used to repay the proposed debt. Attach a pro forma with ch year the debt is outstanding, which includes projected revenues, annual standing debt requirements, and revenues available for debt service.
46.	prior y	ears an	d an un ancial st	omparative system operating statement (not condensed) including audited audited year-to-date statement. Unaudited year-to-date statement must atus for a period not exceeding the latest six months.  ned Operating Statement.
	the pre	eceding	fiscal yal al audit v Attach Attach	an annual audit of financial statements, including the management letter, for ear prepared by a certified public accountant or firm of accountants and, if was more than 6 months ago, then, provide interim financial information.  ned Annual Audit ned Management Letter licable, attached interim financial information
48. April 21	X X X	Yes, C Yes, R Yes, A	General Revenue Authorize	ave any outstanding debt? (Check all that apply) obligation debt (issued by the City, not Austin Water) e debt ed but unissued debt (City Council approved our Series 2016 issuance on sell the bonds on May 10 and close on the bond sale on June 1, 2016.
49.	Obliga require	ition or l ements.	Revenu	al outstanding debt and identify the debt holder. Segregate by type (General e) and present a consolidated schedule for each, showing total annual any authorized but unissued debt.  n Debt:
			X No	Attached schedule. The schedule should also identify the debt holder.
	b.	Reven X	ue: Yes X	Attached schedule. The schedule should also identify the debt

	c. Aut X		ched schedu	le. The schedun Austin: this s		-	
50.	List the ten	largest employ	ers of the App	licant's service	area:		
		N	ame		Numb	er of Emplo	vees
	Texas State	e Government				39,499	<i>y</i>
	The Univer	sity of Texas at A	ustin			23,131	
		uter Corporation				13,000	
	City of Aus	tin				12,977	
	Federal Go	vernment				11,800	
	Austin Inde	ependent School	District	11,478			
	HEB			11,277			
	Seton Heal	thcare Network		10,945			
	St. David's	Healthcare Partn	ership			8,369	
	IBM Corpo	ration				6,000	
51.		(example, any y current bond r	·		base, employe	ers etc.)	Date
		Poor's	Received	Moody's	Received	Fitch	Received
	G.O.	AAA	8/21/2015	Aaa	8/25/2015	AAA	8/21/2015
	Revenue	AA	5/3/2016	Aa2	4/29/2016	AA-	5/3/2016
52.	Is the projetion from anoth Yes	s. If yes, the a		attach, at a min	imum, the prope	osed agreem	nent, contract

# **Part D: Project Information**

53. Description of Project Need (for example, is the project needed to address a current compliance issue, avoid potential compliance issues, extend service, expand capacity, etc.):

Austin Water's smart meter project is also known as Advanced Meter Infrastructure (AMI). This project is needed to improve water usage data collection, providing more accurate data, fewer re-reads, more timely data, and more granular data. It should reduce meter data errors. This AMI system is also expected to reduce or eliminate meter reading costs, improve customer service and satisfaction, allow customer notification of potential customer-side leaks, and allow better system diagnostics through improved leak detection, through district metering and/or integrated acoustic leak detection sensors. The increased level of consumption data that customers receive will enable them to adjust their consumption levels more quickly, to help reduce water demand.

54. Description of Project, including a bulleted list of project elements/components, and alternatives considered (including existing facilities):

The City of Austin Water Utility (Austin Water) owns and maintains approximately 230,000 water meters. These meters are manually read by a third party service provider.

Austin Water is currently upgrading its service/work order system to enhance mobility and meter management among other customer service and asset management aspects. A recent water meter management audit has resulted in a small meter replacement initiative that includes meter replacements, and enhanced meter accuracy testing.

The Utility has developed strategic goals which include best practices in the following areas:

- Water loss management through real loss and apparent loss control strategies;
- Small/Large meter replacement and accuracy testing;
- System-wide distribution and customer leak detection, including district metering;
- Identification of AMI meter migrations strategies to leverage existing assets and communication infrastructure;
- Data system integration with Business Intelligent tools, Work Order/Asset Management system, mobility and GIS Mapping;
- Develop meter management analytics/reports to assist operations, customer service staff and customers.

This project will update customer meter, meter boxes, appurtenances and implement accompanying data transmission infrastructure, through cellular or radio communication to automate meter reading, develop analytics and improve customer service. Upon completion, this project is intended to replace all residential, multifamily and commercial meters in the Austin Water service area, including master meters for wholesale customers.

a. A description and purpose of the project, including existing facilities.

A complete preliminary engineering feasibility data must include:

	<ul> <li>Note: CWSRF and DWSRF must address issues scored in Intended Use Plan submittal</li> </ul>
	Attached (not applicable for this project)
b.	If project is for Construction only, then attach the appropriate Engineering
	Feasibility Report:
	a) Water (TWDB-0555 at

http://www.twdb.texas.gov/financial/instructions/doc/TWDB-0555.pdf)

Attached

b) Wastewater (TWDB-0556 at <a href="http://www.twdb.texas.gov/financial/instructions/doc/TWDB-0556.pdf">http://www.twdb.texas.gov/financial/instructions/doc/TWDB-0556.pdf</a>)

Attached

c. DWSRF applicants must complete a Projected Draw Schedule

(TWDB-1202 at <a href="http://www.twdb.texas.gov/financial/instructions/doc/TWDB-1202.xls">http://www.twdb.texas.gov/financial/instructions/doc/TWDB-1202.xls</a>)

55.	W	/ater	Made Available (For pro	jects requesting a	construction con	nponent):	
	a.	Ne	w supply	_(acre-feet/year)	(\$,	) capital cost	
		0	The <b>increase</b> in the total recipient(s) by the proper Water Plan project example sources.	osed project.			
	b.	Nei	w Conservation savings_	<u>6,105</u>	_(acre-feet/year)	80,195,000	(\$) capital cost
		0	Annual volume of antici conservation project inc Water Plan project exar farm conservation, brus	cluding water loss) nples: municipal c	and other conseconservation, adv	rvation activitie	es,
	C.	Nei	w Reuse supply	(acre-fee	et/year)	(\$)	capital cost
		0	Increase in the annual vavailable to the recipier Water Plan project exar	t(s) by the propos	sed project.		
	d.	Ма	intenance of Current Sup	pply	(acre-feet/yea	r)	(\$) capital cost
		0	Volume of recipients' cu proposed project Water Plan project exar projects: treatment reha	mples: None. Not	a water plan proje	ect. (Example:	s of these type
56. Project Location: <u>Entire drinking water service area for Austin Water</u>							
		ne m	n a map of the service are nap should show the project Attached				ribe the project.
57.	tra	acts	n the Census tract numbe within your area may be	found at:		area is within.	The Census
	<u>ht</u>	<u>tp://</u>	factfinder.census.gov/fac	es/nav/jsf/pages/ir	ndex.xhtml		
			Please follow these st	eps:			

- Select Advanced Search.
- Select the Geographies button located below Topics (left side of page).
- On the top of the window select the Name tab.
- In the text box, type "All Census Tracts within\_\_\_" (Fill in the blank with the name
  of a County Subdivision or a <u>Place</u>.) Select "Go".
- If your town is a <u>County Subdivision</u>, select the geography labeled "All Census Tracts (or parts) within City, County, State" from the Geography Results. If your

- town is a place select the geography labeled "All Census Tracts (or parts) full-orpartially within City, State" from the Geography Results.
- Close the Geographies Search window.
- Use the Topics on the left side of the page to further refine your search or to select a table(s) from your search results.

### X Attached Census tracts

- 58. Project Schedule:a) Requested loan closing date.Annually each December (12)
  - Annually each December (12/2016 through 12/2022)
  - b) Estimated date to submit environmental planning documents. Not Applicable
  - c) Estimated date to submit engineering planning documents. 10/1/2018
  - d) Estimated date for completion of design. 3/1/2019
  - e) Estimated Construction start date for first contract. 7/1/2019
  - f) Estimated Construction end date for last contract. 9/30/2023
- 59. **Attach** a copy of current and future populations and projected water use or wastewater flows. Include entities to be served.
  - X Attached
- 60. Attach the most current itemized project cost estimate (include all costs and funding sources).

  Utilize the budget format provided (TWDB-1201 at

  <a href="http://www.twdb.texas.gov/financial/instructions/">http://www.twdb.texas.gov/financial/instructions/</a>. If applying for pre-construction costs only (i.e., P, A, D) then itemize only the relevant portions in the attached budget template

  X Attached
- 61. Attach the appropriate Project Information Form:

**Attached** 

- Wastewater: Attached a completed Wastewater Project Information Form WRD-253a http://www.twdb.texas.gov/financial/instructions/index.asp
- X **Water:** Attached a completed Water Project Information Form WRD-253d http://www.twdb.texas.gov/financial/instructions/index.asp
- 62. If the project is for Construction only, wastewater projects that involve the construction of a new plant or the expansion of an existing plant and/or associated facilities, attach evidence that an application for a new Texas Pollution Discharge Elimination System Permit or amendment to an existing permit related to the proposed project has been filed with the Texas Commission on Environmental Quality (TCEQ). Final permit authorization must be obtained from the TCEQ before funds can be released for construction activities.
  - No. Provide explanation: Not applicable for this project
- 63. If this project will result in: (a) an increase by the applicant in the use of groundwater, (b) drilling a new water well, or (c) an increase by the applicant in use of surface water, then the applicant must demonstrate that it has acquired by contract, ownership or lease the necessary property

		nts, groundwate released for co		and/or surfa	nce water rights suffici	ent for th	ne project l	before funds can
	a) X	Does the applicant currently own all the property rights, groundwater permits and surface water rights needed for this project?  Yes If yes, please attach the completed, appropriate form.  1. WRD 208A (http://www.twdb.texas.gov/financial/instructions/index.asp) (Surface Water)  X Attached  2. WRD 208B (http://www.twdb.texas.gov/financial/instructions/index.asp) (Groundwater)  Attached						
		No N/A						
	b)	have not yet be	een acquire e anticipate	ed, identify the date by v	mits, and surface wat the rights and/or perm which the applicant ex	its that v	will need to	be acquired
		Type of Permit Water Right	the perm	om which nit or right acquired	Acquired by lease or full ownership		ected ition date	Permit / Water Right ID No.
					s and surface water quired for this proje			
			<del>-</del>					
	c)		ore neces	sary minor <sub>ا</sub>	elsewhere that are ned permits that may invol			
		Perm	it		Issuing Entity		Permit A	cquired (Y/N)
			No.	o permits a	re needed for this p	roject		
64.	Has X	Yes. If ye http  No. If no be a the	es, attach t :://www.two Attach o, <u>fill out tl</u> acquired, p	he site certi db.texas.gov ed (no land he table be rovide the a	land and easements ficate (ED-101 at  //financial/instructions  d is involved)  low and describe the  anticipated date by whad indicate if funding for	land or elich the a	sp easements applicant e	xpects to have
		асч	นเอเนบท.					

Description				
of Land or	Entity from which the		Expected	
Easement	permit or right must	Acquired by lease or	acquisition	To Be Funded by
Permit	be acquired	full ownership	date	TWDB (Yes/No)

65.	Has a Categorical Exclusion (CE), Determination of No Effect (DNE), Finding of No Significant Impact (FONSI), Record of Decision (ROD), or any other environmental determination been issued for this project?  Yes Attach a copy of the finding. X No
66.	Is the project potentially eligible for a Categorical Exclusion (CE)/ Determination of No Effect (DNE) because it involves only minor rehabilitation or the functional replacement of existing equipment?  X Yes  No
67.	Are there potentially adverse environmental or social impacts that may require mitigation or extensive regulatory agency or public coordination (e.g. known impacts to properties eligible for listing on the National Register of Historic Places; potentially significant public controversy; need for an individual permit from the U.S. Army Corps of Engineers)?  Yes  If yes, attach additional information  X No
Part I	E: State Water Implementation Fund for Texas (SWIFT) Applicants Only:
68.	Identify the type of SWIFT funding (If more than one funding option is being requested indicate the amount of funding for each):  Deferred  X Low Interest Loan Board Participation  \$80,195,000
69.	For multi-year funding request or phased commitments, provide a schedule reflecting the closing dates for each loan requested.  X Attached
70.	<b>Notice to SWIFT Applicants:</b> Texas Water Code Sec. 15.435(h) requires all recipients of financial assistance from the SWIFT to acknowledge any applicable legal obligations in federal law, related to contracting with disadvantaged business enterprises, and state law, related to contracting with historically underutilized businesses. Checking the boxes below serves as this acknowledgement.

- X As an applicant for financial assistance from SWIFT, I acknowledge that this project must comply with any applicable legal obligations in federal law related to contracting with disadvantaged business enterprises.
- X As an applicant for financial assistance from SWIFT, I acknowledge that this project must comply with applicable legal obligations in state law (Texas Government Code Chapter 2161 and Texas Administrative Code Chapter 20, Subchapter B) related to contracting with historically underutilized businesses.
- 71. Provide drafts of the following documents:
  - a. Proposed Bond Ordinance
  - X Attached
  - b. Private Placement Memorandum
  - X Attached

# Part F: Economically Distressed Programs (EDAP) Applicants Only Omitted from Austin's SWIFT Application

Part G: CWSRF/DWSRF Applicants Only – Omitted from Austin's SWIFT Application

# Part H: Documentation of "Green" Projects and Project Components CWSRF and DWSRF Applicants Only – Omitted from Austin's SWIFT Application

# Part I: Summary of attachments to application

Conoral Information

Following is a list of the documents that may be necessary in order to process this application. While not all of the listed information below may be required for all projects, an applicant should review the application carefully because incomplete applications will not be processed until all of this information has been provided. In addition, please make sure your entity system name appears on every attachment. Label each attachment with the number of the pertinent application section (i.e. "Part B5").

Check list for your convenience

Dout A

<b>Part A</b> X No. 6 X No. 12	General Information  Draft or executed consulting contracts (financial advisor, bond counsel)  Existing security document for refinancing (Master Ordinance)
Part B	Legal
X No. 17	Resolution (TWDB-0201A) – Executed City Council Resolutions from 4/21/16
X No. 18	Application Affidavit (TWDB-0201)
X No. 19	Certificate of Secretary (TWDB-201B)
□No. 20	Water Supply Corporations Only
Not applicable	☐Articles of Incorporation ☐Certificate of incorporation from the Texas Secretary of State ☐By-laws and any amendments ☐Certificate of status from the Texas Secretary of State ☐Certificate of account status from Texas Comptroller
X No. 21	Resolution/ordinance authorizing the issuance of parity debt
X No. 22	Certificate of Convenience & Necessity
X No. 23	Enforcement Actions
□No. 24	Affidavit of No Objection – not applicable

	□No. 25	Two copies of the Water Conservation Plan (TWDB-1968 and TWDB-1965)
TWDB	□No. 26	Water use surveys
already	_	http://www.twdb.texas.gov/waterplanning/waterusesurvey/index.asp
has these	□No. 27	Water Loss Audit
		http://www.twdb.texas.gov/conservation/resources/waterloss-resources.asp
	5 4 6	
	Part C	Financial
	X No. 39	Assessed Values by Classifications
	X No. 40	Direct and Overlapping Tax Table
	X No. 45	Proforma for each year of debt outstanding
	X No. 46	Five year comparative system operating statement.
	X No. 47	Annual audit and management letter
	X No. 49	Outstanding debt schedule
	□No. 52	Service provider contracts – <b>not applicable</b>
	Part D	Project Information
		Preliminary Engineering Feasibility Data (PEFD) – not applicable for AMI
	☐No. 54b	Engineering Feasibility Report – not applicable for AMI
		Water (TWDB-0555)
		Wastewater (TWDB-0556)
	☐No. 54c	Project Draw Schedule (TWDB-1202) – not applicable (only for SRF applications)
	X No. 56	Project Map
	X No. 57	Census Tract(s)
	X No. 59	Current and future populations and projected water use or wastewater flows
	X No. 60	Project Cost Estimate Budget (TWDB-1201)
	X No. 61	Wastewater Project Information Form (WRD-253a)
		Water Project Information Form (WRD-253d)
	□No. 62	Texas Pollution Discharge Elimination System Permit – not applicable for AMI
	X No. 63	If applicant has property rights and permits
		a. WRD-208A (Surface Water)
		b. WRD-208B (Groundwater)
		Additional Permits – not applicable for AMI
	☐ No. 64	Site certificate, evidencing land ownership for the project. (ED-101) – not applicable for
		AMI
	□No. 65	Categorical Exclusion (CE), Finding of No Significant Impact (FONSI), Record of Decision
		or any other supporting document – not applicable for AMI
	□No. 67	Social or environmental issues – not applicable for AMI
	Part E	State Water Implementation Fund for Texas
	X No. 69	Multi-year/phased commitment schedule
	X No. 71a	Draft Bond Ordinance
	7 No. 71a	Drivota Diacoment Memorandum

Private Placement Memorandum

X No. 71b

# BOND COUNSEL AGREEMENT BETWEEN THE CITY OF AUSTIN AND McCALL, PARKHURST & HORTON L.L.P.

This Bond Counsel Agreement ("Agreement") is made and entered into by and between the CITY OF AUSTIN, a municipal corporation located in Travis, Williamson and Hays Counties ("CITY"), acting through its City Attorney, Karen M. Kennard, and the law firm of McCALL, PARKHURST & HORTON L.L.P. ("Bond Counsel") (jointly, the "Parties").

# SECTION I. APPOINTMENT

- 1.1. <u>Legal Authority</u>. This Agreement was authorized by the City of Austin City Council on April 26, 2012 and is entered into pursuant to the legal requirements contained in the Public Security Procedures Act, Tex. Gov't Code § 1201.027.
- 1.2. <u>Administration</u>. The City Attorney or her designee will administer this Agreement in accordance with Article V § 6 of the City Charter.
- 1.3. <u>Incorporated Documents</u>. In addition to the specific terms of this Agreement relating to bond counsel legal services, the provisions of the City of Austin Outside Counsel Terms of Engagement, attached and incorporated for all purposes as Attachment A, shall govern the relationship of the Parties. The specific projects assigned to Bond Counsel for the first year of the Agreement are outlined in Attachment B, attached and incorporated for all purposes, along with the fee structure and terms of payment agreed to by the Parties. The terms and conditions contained in RFQ #JSD0510 and the Bond Counsel's proposal in response to the RFQ are incorporated for all purposes and are attached as Attachment C and D, respectively.

# **SECTION II. TERM**

This Agreement appointing Bond Counsel shall be effective as of June 1, 2012 and extend for a period of three (3) years ending May 31, 2015 ("Term"). This Agreement may be renewed for an additional two (2) years upon the mutual agreement of the City and Bond Counsel extending through May 31, 2017.

# SECTION III. RESPONSIBILITIES OF BOND COUNSEL

Bond Counsel shall provide all technical and professional expertise, knowledge, management, and other resources required for accomplishing all aspects of the City's issuance of public securities. Debt issues may include bonds, certificates of participation, certificates of obligation, tax notes, commercial paper, contractual obligations, and other instruments. The scope of services to be provided by Bond Counsel will include, but not be limited to, working with the City Attorney's Office to provide the following services:

3.1. <u>General Legal Requirements</u>. Provide advice and assistance regarding the legal requirements of various municipal financing structures.

- 3.2 Official Statements and Disclosure. Assist with preparation of official statements and proper disclosure to prospective bidders and bond purchasers. Provide advice, as needed, concerning tax issues, securities, and disclosure responsibilities of the City with respect to its debt issuances. Provide additional advice concerning compliance with SEC Rule 15c2-12, and representations regarding whether Bond Counsel, to its knowledge, is aware of any facts or omissions of facts that would make the City's disclosure untrue or misleading.
- 3.3. <u>Meetings</u>. Attend meetings with City Council and City staff, bid openings, bond sales, and other meetings, as requested by the City Attorney.
- 3.4. <u>Legal Documents and Affiliated Entities</u>. Prepare all necessary legal documents in connection with the authorization, issuance, sale and delivery of bonds, certificates, notes and other debt instruments, including notices of intent to issue, ordinances and resolutions authorizing issuance, bid documents, closing certificates, paying agent/registrar agreements, escrow agreements, trust indentures, and other documentation as required by the City, the Attorney General of Texas, the Texas Bond Review Board, the Texas Comptroller of Public Accounts, the rating agencies, insurance providers, and applicable Federal agencies.
- 3.5. **Bond Opinion**. Render an opinion that the City's bonds are binding obligations of the City and are validly issued under Texas law and that to the extent the bonds are issued as tax-exempt obligations, the interest on the bonds is excludable from gross income tax under federal law. Render additional opinions as required for debt issuance.
- 3.6. <u>Transcripts</u>. Produce and provide multiple copies of all bond transcripts, as requested, for Attorney General approval and City use.
- 3.7. <u>Tax Implications</u>. Provide legal advice concerning restrictions on the expenditures of City bond funds. Keep the City abreast of federal and state law and federal tax developments which might be applicable to the City's financing program or tax exempt status of City's proposed and outstanding bonds. This may include assistance in the development of alternative financing programs for potential capital projects, working with citizen committees, evaluating state and federal legislation for the City, and other tasks as required.
- 3.8. <u>Attorney General</u>. Request and obtain approval of bond issues from the Public Finance Division of the Office of the Attorney General (consistent with 1 Tex. Admin. Code § 53.1 (1976)(Office of the Atty. Gen, Approval of Municipal Securities).
- 3.9. <u>Actual Bonds</u>. Review the bond proofs and supervise the execution and delivery of the bonds or other debt instruments.
- 3.10. <u>Federal Tax Certificate</u>. Assist in the preparation of appropriate tax certificates for the City in connection with its tax-exempt debt issuances and any other related or required IRS filings.

- 3.11. **Bond Elections**. Provide legal assistance relating to bond elections if requested.
- 3.12. <u>Bond Ratings</u>. Assist in presentations to Moody's Investors Service, Fitch Ratings, and Standard and Poor's Rating Services in order to obtain ratings for the City's securities if requested.
- 3.13. <u>Incidental Matters</u>. Provide legal support to the City on all other matters necessary or incidental to the issuance of debt.

# SECTION IV. RESPONSIBILITIES OF THE CITY

- 4.1. <u>Management.</u> The City Attorney or her designee shall exercise oversight of the Bond Counsel's activities in complying with the scope of work outlined in this agreement by participating regularly in conference calls or meetings for status reports, promptly reviewing any written reports submitted by Bond Counsel and approving all invoices for payment as appropriate.
- 4.2. <u>Compensation</u>. The City will compensate Bond Counsel for the services provided under this Agreement according to the terms and pricing contained in the Fee Structure attached and incorporated as Attachment B.

# SECTION V. GENERAL PROVISIONS

- Conflicts of Interest. Bond Counsel shall comply with the Texas Disciplinary Rules of Professional Conduct in providing legal services under this Agreement and any ethical rules established by the National Association of Bond Lawyers. Bond Counsel acknowledges that it is not currently involved in any litigation in which it represents a party who is adverse to the City and Bond Counsel agrees that it will not undertake any litigation adverse to the City or a City employee or officer, in their official capacity, during the term of this Agreement, without the prior written approval of the City Attorney. Bond Counsel may not undertake representation adverse to the City or a City employee of officer as a result of information obtained by virtue of this Agreement. Notwithstanding any other provision of this Agreement, the City Attorney may terminate this Agreement with Bond Counsel immediately, for cause, upon violation of this provision.
- 5.2 <u>Ethical Consideration</u>. Bond Counsel agrees to comply with the provisions of Chapter 2-7 of the City Code and Chapter 36 of the Texas Penal Code, concerning conflicts of interest and gifts to public officials.
- 5.3 No Waiver Implied. Failure by the City to insist in any one or more instances upon performance of any of the terms and conditions of the Agreement shall not be construed as a waiver or relinquishment of the future performance of any terms and conditions, and Bond Counsel's obligation with respect to such performance shall continue in full force and effect.

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 ${\bf McCALL, PARKHURST \& HORTON L.L.P.}$ 

Jeffrey A. Leuschel Partner Karen M. Kennard City Attorney

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 ${\bf McCALL, PARKHURST~\&~HORTON~L.L.P.}$ 

By:\_\_\_\_\_

Karen M. Kennard City Attorney Inffrey A. Leuschel

Partne

# SCOPE OF WORK AND FEE STRUCTURE McCall, Parkhurst & Horton L.L.P.

# 1) INITIAL PROJECTS:

- Water and Wastewater Utility Revenue Refunding Bonds
- Water and Wastewater Utility Bond Issues
- Airport Bond Issues
- Contract Revenue bond issues for the Mueller Local Government Corporation
- Disclosure Counsel on issuances for which McCall is not bond counsel

# 2) BOND COUNSEL FEES:

Fees for Bond Counsel services in connection with a proposed sale of the City's bonds shall be contingent upon the sale and delivery of the City's bonds and will be paid from bond proceeds, as set forth below:

In the case of a bond issuance in the principal amount of \$200,000,000, the fee schedule is:

\$1.00/\$1,000 bonds for the first \$100 million of bonds issued; and \$0.35/\$1,000 bonds issued in excess of \$100,000,000.

Disclosure Counsel – \$15,000 to \$20,000 depending on the complexity of the issue.

Refunding Issues - \$1.25 to \$1.50 per \$1,000 of the principal amount of the bond issue depending on the complexity of the issue.

# 3) **BILLINGS:**

Bond Counsel shall submit, within 60 days after the sale and delivery of the bonds, a final billing to the City detailing work performed by each attorney and other personnel, and any reimbursable expenses, disbursements and other charges incurred. Because a financing can require activities over several months, Bond Counsel agrees to issue to the City billing statements of activity periodically, as requested by the City Attorney or her designee, so that the estimate of cost for services can be monitored.



(512) 974-2268 Writer's Direct Line (512) 974-2912 Writer's Fax Line

August 25, 2015

Jeffrey A. Leuschel McCall, Parkhurst & Horton LLP 717 N Harwood Street, Suite 900 Dallas, Texas 75201

RE: Amendment No. 1 to Bond Counsel Agreement effective June 1, 2012

Dear Mr. Leuschel:

This letter is to notify you of an extension in our original contract agreement to provide legal services concerning the above-referenced matter. The agreement is renewed for an additional two years extending through May 31, 2017.

Please sign and return this letter to Teresa Medina in the self addressed envelope.

Sincerely,

Anne L. Morgan
Interim City Attorney

AGREED;

effrey A. Leuschel

McCall, Parkhurst & Horton LLP

ALM/tmm

# City of Austin LAW DEPARTMENT P.O. Box 1088

Austin, Texas 78767-1088

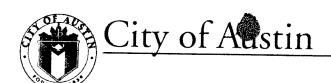
# RECEIVED

LAW DEPARTMENT

City of Austin Law Department Teresa Medina Austin, Texas 78767-1088 P.O. Box 1088

\$ 00.485 AUG 28 2015

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Financial and Administrative Services Department Purchasing Office P. O. Box 1088, Austin, TX 78767

(512) 974-2500

May 19, 2008

Mr. Bill Newman Public Financial Management, Inc. 700 Lavaca, Suite 1500 Austin, TX 78701 Austin SWIFT Loan Application Part A, Item 6 Financial Advisor Contract

Re: Solicitation No. MQH0001 Financial Advisory Services

Dear Mr. Newman:

The Austin City Council has approved the execution of a contract with your company for the above-referenced item as follows:

Responsible Department:	Finance and Administrative Services, Treasury
Department Contact Person:	Art Alfaro
Department Contact Email Address:	Art.Alfaro@ci.austin.tx.us
Department Contact Telephone:	(512) 974-7882
Project Name:	Financial Advisory Services
Contractor Name:	Public Financial Management, Inc.
Contract Number:	MA 7400 PA080000042
Contract Period:	September 26, 2008 through September 25, 2013
Dollar Amount	\$1,500,000.00
Extension Options:	Three 12-month options
Requisition Number:	RQM-7400-08011600272
Solicitation Number:	MQH0001
Agenda Item Number:	51 31 32 33 33 33 33 33 33 33 33 33 33 33 33
Council Approval Date:	4/24/08

Attached is a copy of all contract terms and conditions. Thank you for your interest in doing business with the City of Austin. If you have any questions regarding this contract, please contact me at (512) 974-2995.

Sincerely,

Mick Osborne, Specialist Sr. Buyer

**Purchasing Office** 

Finance and Administrative Services Department

Enclosure

# CONTRACT BETWEEN THE CITY OF AUSTIN ("City") AND

# Public Financial Management, Inc. ("Contractor") for

# Financial Advisory Services Contract No. PA080000042

The City accepts the Contractor's Offer (as referenced in Section 1.1.3 below) for the above requirement and enters into the following Contract.

This Contract is between Public Financial Management, Inc. having offices at 700 Lavaca, Suite 1500, Austin, TX 78701 and the City, a home-rule municipality incorporated by the State of Texas, and is effective as of September 26, 2008.

Capitalized terms used but not defined herein have the meanings given them in Solicitation Number MQH0001.

# 1.1 This Contract is composed of the following documents:

- 1.1.1 This Contract
- 1.1.2 The City's Solicitation, Request For Qualifications MQH0001 including all documents incorporated by reference
- 1.1.3 Public Financial Management, Inc. Offer, dated February 29,2008, including subsequent clarifications
- 1.2 <u>Order of Precedence</u>. Any inconsistency or conflict in the Contract documents shall be resolved by giving precedence in the following order:
  - 1.2.1 This Contract
  - 1.2.2 The City's Solicitation as referenced in Section 1.1.2, including all documents incorporated by reference
  - 1.2.3 The Contractor's Offer as referenced in Section 1.1.3, including subsequent clarifications
- 1.3 Quantity of Work. There is no guaranteed quantity of work for the period of the Contract and there are no minimum order quantities. Work will be on an as needed basis as specified by the City for each Delivery Order.
- 1.4 <u>Term of Contract.</u> The Contract will be in effect for an initial term of 60 months, beginning September 26, 2008 and may be extended thereafter for up to three 12-month extension option(s), subject to the approval of the Contractor and the City Purchasing Officer or his designee. See the Term of Contract provision in Section 0400 for additional Contract requirements.
- 1.5 <u>Compensation</u>. The Contractor shall be paid a total Not-to-Exceed amount of \$1,500,000.00 for the initial Contract term and \$300,000.00 for each extension option. Payment shall be made

upon successful completion of services or delivery of goods as outlined in each individual Delivery Order.

- 1.6 Clarifications and Additional Agreements. The following are incorporated into the Contract.
  - 1.6.1 Fee Schedule dated April 16, 2008
  - 1.6.2 This agreement shall apply to any and all evidences of indebtedness or debt obligations that may be authorized and issued or otherwise created or assumed by the City to include any non-profit corporations created by the City to act in its behalf.

This Contract (including any Exhibits) constitutes the entire agreement of the parties regarding the subject matter of this Contract and supersedes all prior and contemporaneous agreements and understandings, whether written or oral, relating to such subject matter. This Contract may be altered, amended, or modified only by a written instrument signed by the duly authorized representatives of both parties.

In witness whereof, the City has caused a duly authorized representative to execute this Contract on the date set forth below.

Public Financial Management, Inc.	CITY OF AUSTIN
William G. Newman, Jr.	Printed Name of Authorized Person
Printed Name of Authorized Person	Printed, Name of Authorized Person
Wellen Inlend	Ille Con
Signature	Sig <b>n</b> afure
Managing Director	Title:
Title:	Title:
May 8, 2008	<u> 5/2408</u>
Date:	Date:

# CITY OF AUSTIN, TEXAS FEE SCHEDULE

# **General Financial Advisory Services**

Fees for the issuance of each long-term debt instrument will be as follows:

Minimum Fee - \$40,000 per debt issuance plus, \$.85 per \$1,000 for the first \$25,000,000 \$.75 per \$1,000 for the next \$25,000,000 \$.65 per \$1,000 for the next \$50,000,000 and \$.50 per \$1,000 for over \$100,000,000

A simultaneous sale of similarly-secured bonds or other debt instruments shall be billed as one issue rather than several issues. There will be no charge for analytical services related to advance refunding issues.

An annual fee will apply for short-term debt issues, such as commercial paper, of \$.25 per \$1,000 par amount of debt, payable on the anniversary date of the initial issuance thereof, based on the average amount outstanding for a one-year period.

The following expenses pertaining to the issuance of debt will be paid by the Issuer. On a competitive sale, PFM will initially pay all related expenses and bill the Issuer for such expenses, along with the financial advisory fee after successful delivery of the debt proceeds. On a negotiated sale, fees and expenses will be deducted from debt proceeds at the time of delivery.

Bond rating fees
Printing and distribution cost of offering documents and securities
Verification Agent charges
Publishing cost of any legally required notices
Paying Agent and/or Escrow Agent charges
Bond Counsel fees
Security Counsel, Special Counsel or Underwriter Counsel Fees
Airfare, lodging, meals and other travel costs
Attorney General Fees

For general consulting services, not associated with the issuance of debt, the following hourly rates will apply:

Experience Level	Hourly Rate
Managing Director	\$350.00
Senior Managing Consultant	\$275.00
Consultant	\$225.00
Staff/Administration	\$ 75.00

Fees for the defeasance of debt will be billed at a flat rate of \$25,000 plus expenses.

# **Structured Product Advisory Services**

PFM Asset Management, LLC professionals will oversee all elements of any derivative or investment related transaction (swap, escrow bid, defeasance, etc.) and the Issuer will have a separate engagement with PFMAM for those services. Like most investment management professionals, PFM has a compensation structure based on the nature and size of the "asset" being managed. For a fee schedule for derivative transactions, PFM Asset Management proposes a fee calculated at:

A one-time fee equal to the present value of 2/3 of one basis point per annum times the notional amount or invested balance outstanding overtime;

Plus \$15,000 per transaction or confirmation; and Value & Reporting - \$5,000 per annum assuming monthly valuation for up to five (5) "plain vanilla" transactions; includes 24-hour access to the Swap Viewer website.

These fees would be paid up-front at the settlement or closing of the transaction, unless the settlement/closing date is greater than 60 days after the trade date. In such case the fee would be paid no later than 60 days after the trade date.

For the structuring and bidding of investment agreements, etc. PFM Asset Management will negotiate fixed fees with the Issuer based on the complexity of the investment agreement being procured. Fees related to such services may be paid from debt transaction proceeds.

Any of the above mentioned fees may be paid from debt proceeds or directly at the time of service. Each of the above fees is subject to a 5% annual increase, on the anniversary date of this agreement, without the need for additional approval from PFM and/or the Issuer. Any other direct or contract services to be provided not herein contemplated will be negotiated on a case-by-case basis by PFM and the Issuer.



Amendment No. 2
to
Contract No. PA080000042
for
Financial Advisory Services
between
Public Financial Management, Inc.
and the
City of Austin

- 1.0 The City hereby exercises this extension option for the subject contract. This extension option will be effective September 26, 2013 to September 25, 2014 and two options remain.
- 2.0 The total contract amount is increased by \$300,000 by this extension period. The total contract authorization is recapped below:

Action	Action Amount	Total Contract Amount
Initial Term: 09/26/2008 – 09/25/2013	\$1,500,000.00	\$1,500,000.00
Amendment No. 1: Current text replaced in paragraph 1.1.3, 1.2.3, and 1.5. See page 167 for specific wording. 10/04/2010	\$0.00	\$1,500,000.00
Amendment No. 2: Option 1 09/26/2013 – 09/25/2014	\$300,000.00	\$1,800,000.00

- 3.0 MBE/WBE goals do not apply to this contract.
- 4.0 By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.
- 5.0 All other terms and conditions remain the same.

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-referenced

contract.

Sign/Date:

Printed Name: Denie P. Wa.

Authorized Representative

Public Financial Management, Inc. 221 West 6th Street, Suite 1900 Austin, TX 78701

Phone: 512 472-7194

Sign/Date:

Debbie DePaul Contract Compliance Supervisor

City of Austin Purchasing Office 124 W. 8<sup>th</sup> Street, Ste. 310 Austin, Texas 78701



Amendment No. 3
to
Contract No. PA080000042
for
Financial Advisory Services
between
Public Financial Management, Inc.
and the
City of Austin

- 1.0 The City hereby exercises this extension option for the subject contract. This extension option will be effective September 26, 2014 to September 25, 2015. One option remains.
- 2.0 The total contract amount is increased by \$300,000 by this extension period. The total contract authorization is recapped below:

Action	Action Amount	Total Contract Amount
Initial Term: 09/26/2008 – 09/25/2013	\$4,500,000,00	\$4.500.000.00
Amendment No. 1: Current text replaced in	\$1,500,000.00	\$1,500,000.00
paragraph 1.1.3, 1.2.3, and 1.5. See page 167 for		
specific wording. 10/04/2010	\$0.00	\$1,500,000.00
Amendment No. 2: Option 1		
09/26/2013 — 09/25/2014	\$300,000.00	\$1,800,000.00
Amendment No. 3: Option 2		
09/26/2014 – 09/25/2015	\$300,000.00	\$2,100,000.00

- 3.0 MBE/WBE goals do not apply to this contract.
- 4.0 By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.
- 5.0 All other terms and conditions remain the same.

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-

referenced contract.

Sign/Date:

Printed Name:

gn/Date: /-31-1

Authorized Representative

Public Financial Management, Inc. 221 West 6th Street, Suite 1900

Austin, TX 78701 Phone: 512-472-7194 Debbie DePaul

Sign/Date:

Contract Compliance Supervisor

City of Austin Purchasing Office 124 W. 8<sup>th</sup> Street, Ste. 310 Austin, Texas 78701



Amendment No. 4
to
Contract No. PA080000042
for
Financial Advisory Services
between
Public Financial Management, Inc.
dba PFM Asset Management, LLC
and the
City of Austin

- 1.0 The City hereby exercises this extension option for the subject contract. This extension option will be effective September 26, 2015 to September 25, 2016. No options remain.
- 2.0 The total contract amount is increased by \$300,000 by this extension period. The total contract authorization is recapped below:

Action	Action Amount	<b>Total Contract Amount</b>	
Initial Term: 09/26/2008 09/25/2013	\$1,500,000.00	\$1,500,000.00	
Amendment No. 1: Current text replaced in paragraph 1.1.3, 1.2.3, and 1.5. See page 167 for specific wording.		, , , , , , , , , , , , , , , , , , ,	
10/04/2010	\$0.00	\$1,500,000.00	
Amendment No. 2: Option 1 09/26/2013 – 09/25/2014	\$300,000.00	\$1,800,000.00	
Amendment No. 3: Option 2 09/26/2014 – 09/25/2015	\$300,000.00	\$2,100,000.00	
Amendment No. 4: Option 3 09/26/2015 – 9/25/2016	\$300,000.00	\$2,400,000.00	

- 3.0 MBE/WBE goals do not apply to this contract.
- 4.0 By signing this Amendment the Contractor certifies that the vendor and its principals are not currently suspended or debarred from doing business with the Federal Government, as indicated by the GSA List of Parties Excluded from Federal Procurement and Non-Procurement Programs, the State of Texas, or the City of Austin.

5.0 All other terms and conditions remain the same.

BY THE SIGNATURES affixed below, this amendment is hereby incorporated into and made a part of the above-

referenced contract.

Sign/Date:

Printed Name: 57

**Authorized Representative** 

Public Financial Management, Inc. dba PFM Asset Management, LLC 221 West 6th Street, Suite 1900 Austin, TX 78701

Phone: 512-472-7194 davidsong@pfm.com Sign/Date:

Contract Compliance Supervisor

City of Austin Purchasing Office 124 W. 8<sup>th</sup> Street, Ste. 310

Austin, Texas 78701

Austin SWIFT Loan Application Part A, Item 12 Master Ordinance for Refinance

#### **ORDINANCE NO. 0006008-56A**

AN ORDINANCE providing for the issuance WATER AND WASTEWATER SYSTEM revenue obligations; making provision for the payment of such obligations from the revenues of the City's Water and Wastewater System; enacting provisions incident and related to the issuance, payment and security of such Obligations, including covenants and agreements relating to the operation and management of the Water and Wastewater System, the revenues derived from its operation and ownership, the establishment and maintenance of funds and accounts for the payment of such obligations, specifying the terms and conditions for the issuance of parity revenue obligations and other matters incident and related to their issuance and security; suspending the rule requiring ordinances be read on three separate days; and declaring an emergency.

WHEREAS, the City of Austin, Texas (the "City" or the "Issuer"), a "home-rule" city operating under a home-rule charter adopted pursuant to Section 5 of Article XI of the Texas Constitution has heretofore financed improvements and extensions to the City's Water and Wastewater System (the "System") by the issuance and sale of revenue obligations payable from and secured by a joint and several lien on and pledge of the Net Revenues of the City's Water and Wastewater System and the City's Electric Light and Power System; and

WHEREAS, the revenue obligations currently outstanding payable from and secured by a joint and several lien on and pledge of the Net Revenues of the City's Water and Wastewater System and the City's Electric Light and Power System include:

(a) "Prior First Lien Obligations" more particularly identified as follows: (i) \*City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1986", dated March 1, 1986, (ii) "City of Austin, Texas, Combined Utility Systems Revenue Bonds, Series 1986A\*, dated April 15, 1986, (iii) \*City of Austin, Texas, Combined Utility Systems Revenue Bonds, Series 1986C\*, dated November 15, 1986, (iv) "City of Austin, Texas, Combined Utility Systems Revenue Bonds, Series 1987", dated May 15, 1987, (v) "City of Austin, Texas, Combined Utility Systems Revenue Bonds, Series 1989", dated July 15, 1989, (vi) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1990A", dated February 1, 1990, (vii) \*City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1990B", dated February 1, 1990, (viii) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1991-A\*, dated June 1, 1991, (ix) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1992", dated March 1, 1992, (x) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1992A\*, dated May 15. 1992, (xi) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1993", dated January 15, 1993, (xii) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1993A\*, dated June 1, 1993, (xiii) \*City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1994", dated September 1, 1994, (xiv) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1995", dated June 1, 1995, (xv) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1996A", dated August 1, 1996, (xvi) "City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1996B", dated August 1, 1996, (xvii)"City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1997", dated August 1, 1997, (xviii)"City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1998", dated July 1, 1996, (xix)"City of Austin, Texas, Combined Utility Systems Revenue Refunding Bonds, Series 1998A", dated August 1, 1997,

- (b) "Prior Subordinate Lien Obligations" more particularly described as follows: (i) "City of Austin, Texas, Water, Sewer and Electric Refunding Revenue Bonds, Series 1982", dated March 15, 1982, (ii) "City of Austin, Texas, Subordinate Lien Revenue Bonds, Series 1990", dated June 1, 1990, (iii) "City of Austin, Texas, Subordinate Lien Revenue Bonds, Series 1994", dated March 1, 1994, (iv) "City of Austin, Texas, Combined Utility System Subordinate Lien Revenue Bonds, Series 1998", dated August 1, 1998, (v)"City of Austin, Texas, Subordinate Lien Revenue Refunding Bonds, Series 1998", dated October 1, 1998 and (vi) "City of Austin, Texas, Subordinate Lien Revenue Refunding Bonds, Series 1998A", dated October 1, 1998, and
- (c) "Commercial Paper Obligations" more particularly described as follows: (i) City of Austin, Texas Combined Utility Systems Commercial Paper Notes, Series A", authorized for Issuance pursuant to Ordinance No. 930318-A, as amended by Ordinance No. 961121-A and Ordinance No. 980513-A currently authorized up to an aggregate principal amount of \$350,000,000 and (ii) "City of Austin, Texas Combined Utility Systems Taxable Commercial Paper Notes", authorized for issuance pursuant to Ordinance No. 980513-B currently authorized up to an aggregate principal amount of \$60,000,000, and in such aggregate principal amounts as hereinafter provided by amendments to either Ordinance No. 930318-A, as amended, or Ordinance No. 980513-B; and

AND WHEREAS, in the ordinances authorizing the issuance of the Prior First Lien Obligations, Prior Subordinate Lien Obligations and Commercial Paper Obligations, the City retained the authority to issue "Separate Lien Obligations" payable solely from either the Net Revenues of the Water and Wastewater System or the Net Revenues of the Electric Light and Power System, but not both, without specifying any terms or limitations on the issuance of such "Separate Lien Obligations"; and

WHEREAS, the City has determined future financing of capital improvements for the City's Water and Wastewater System and the City's Electric Light and Power System should be undertaken and accomplished through the issuance of "Separate Lien Obligations" which will enable the City to restructure provisions governing the issuance of such obligations and relating to the operations of such systems and provide financing flexibility to both systems, particularly the Electric Light and Power System in a more competitive market resulting from a change in laws affecting the regulation, generation, distribution and sale of electric energy, and

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WHEREAS, in furtherance of its determination that future financing of capital improvements to the City's Water and Wastewater System shall be undertaken through the issuance of revenue obligations payable solely from and secured by a lien on and pledge of the Net Revenues of the City's Water and Wastewater System, the Council hereby finds a master ordinance governing and pertaining to their issuance should be adopted and enacted; and

WHEREAS, the terms used in this Ordinance and not otherwise defined shall have the meaning given Exhibit A to this Ordinance attached hereto and made a part hereof;

## BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN, TEXAS:

REVENUE OBLIGATION FINANCING FOR THE CITY'S WATER AND Section 1. WASTEWATER SYSTEM. From and after the date hereof, all revenue obligations, other than Commercial Paper Obligations, to finance capital improvements for the Water/Wastewater System shall be payable from and secured only by a lien on and pledge of the Net Revenues of the Water/Wastewater System and from the funds and accounts hereinafter provided in this Ordinance and in any Supplement. This Ordinance is intended to provide for and govern the issuance of such Parity Water/Wastewater Obligations and establish the security for their payment, the agreements and covenants with the holders or owners of such obligations in regard to the management and operation of the Water/Wastewater System, the application and disbursement of revenues derived from its operation and ownership and other matters incident and related to the issuance of such revenue obligations. Each issue or series of Parity Water/Wastewater Obligations shall be issued. incurred or assumed pursuant to the terms of a Supplement, and each such Supplement shall provide for the authorization, issuance, sale, delivery, form, characteristics, terms of payment and redemption, and any other related matters not inconsistent with the Constitution and laws of the State of Texas or the provisions of this Ordinance.

PLEDGE OF REVENUES/SECURITY FOR PAYMENT. Subject to the prior Section 2. claim on and lien on the Net Revenues of the Water/Wastewater System to the payment and security of the Prior First Lien Obligations currently Outstanding, including the funding and maintenance of the special funds established and maintained for the payment and security of such Prior First Lien Obligations, the Net Revenues of the Water/Wastewater System are hereby pledged to the payment of the Parity Water/Wastewater Obligations and such Parity Water/Wastewater Obligations, together with the Prior Subordinate Llen Obligations and Previously Issued Separate Lien Obligations currently Outstanding, shall be equally and ratably secured by a parity lien on and pledge of the Net Revenues of the Water/Wastewater System in accordance with the terms of this Ordinance and any Supplement. Additionally, Parity Water/Wastewater Obligations shall be secured by a lien on the funds, if any, deposited to the credit of the Debt Service Fund, Reserve Fund and funds on deposit in any construction fund maintained and established with the proceeds of sale of Parity Water/Wastewater Obligations pending expenditure in accordance with the terms of this Ordinance and any Supplement. Parity Water/Wastewater Obligations are and will be secured by and payable only from the Net Revenues of the Water/Wastewater System, and are not secured by or payable from a mortgage or deed of trust on any properties, whether real, personal, or mixed, of the Water/Wastewater System. The owners of the Parity Water/Wastewater Obligations shall never have the right to demand payment out of funds raised or to be raised by taxation, or from any source other than specified in this Ordinance or any Supplement.

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Section 3. NO ADDITIONAL PRIOR FIRST LIEN /PRIOR SUBORDINATE LIEN COMBINED UTILITY SYSTEMS REVENUE OBLIGATIONS. From and after the date of the adoption of this Ordinance, the City hereby provides that no additional revenue obligations shall be issued on a parity with the Prior First Lien Obligations or the Prior Subordinate Lien Obligations and at such time as the Prior First Lien Obligations, Prior Subordinate Lien Obligations currently Outstanding and the Commercial Paper Obligations have been fully paid and discharged in a manner such obligations are no longer deemed to be Outstanding under the terms of their respective ordinances and by law, all revenue obligations of the Water/Wastewater System then Outstanding shall be Parity Water/Wastewater Obligations, Previously Issued Separate Lien Obligations, or obligations subordinate to the Parity Water/Wastewater Obligations then Outstanding, and payable only from and secured only by a lien on and pledge of the Net Revenues of the Water/Wastewater System and the revenues deposited to the credit of the accounts and funds established and maintained in the ordinances providing for their issuance, including this Ordinance with respect to Parity Water/Wastewater Obligations and any Supplement.

Section 4. RATE COVENANT. The City will fix, establish, maintain and collect such rates, charges and fees for water and wastewater services furnished by the Water/Wastewater System and to the extent legally permissible, revise such rates, charges and fees to produce Gross Revenues each Fiscal Year sufficient:

(i) to pay all current Operating Expenses,

(ii) to produce Net Revenues, after deducting amounts expended during the Fiscal Year from the Water/Wastewater System's Net Revenues for the payment of debt service requirements of the Prior First Lien Obligations and Prior Subordinate Lien Obligations, equal to the greater of either (x) an amount to pay the actual annual debt service due and payable in such Fiscal Year of the then Outstanding Parity Water/Wastewater Obligations and Previously Issued Separate Lien Obligations or (y) an amount, when added to Other Available Water/Wastewater System Revenues, that would pay 125% of Annual Debt Service Requirements due and payable in such Fiscal Year of the then Outstanding Parity Water/Wastewater Obligations and Previously Issued Separate Lien Obligations, and

(iii) to pay after deducting the amounts determined in (i) and (ii) above, all other financial obligations of the Water/Wastewater System reasonably anticipated to be paid from Gross Revenues.

If the Net Revenues in any Fiscal Year are less than the aggregate amount specified above the City shall promptly upon receipt of the annual audit for such Fiscal Year cause such rates and charges to be revised and adjusted to comply with this Section or obtain a written report from an Utility System Consultant after a review and study of the operations of the Water/Wastewater System has been made concluding that, in their opinion, the rates and charges then in effect for the current Fiscal Year are sufficient or adjustments and revisions need to be made to such rates and charges to comply with this Section and such adjustments and revisions to water and wastewater rates and charges are promptly implemented and enacted in accordance with such Utility System Consultant's report. Notwithstanding anything herein to the contrary, the City shall be deemed to be in compliance herewith if either of the actions mentioned in the preceding

sentence are undertaken and completed prior to the end of the Fiscal Year next following the Fiscal Year the deficiency in Net Revenues occurred.

- Section 5. GENERAL COVENANTS. Subject to the provisions contained in the ordinances authorizing the Issuance of the Prior First Lien Obligations, Prior Subordinate Lien Obligations and Commercial Paper Obligations which may be in conflict herewith and control to the extent of any conflict, the City hereby covenants and agrees with the Holders of the Parity Water/Wastewater Obligations to the extent permitted by law as follows:
- (a) PERFORMANCE. All covenants, undertakings, stipulations, and provisions contained in this Ordinance and any Supplement shall be duly performed and honored at all times; the principal amount of and Interest on Parity Water/Wastewater Obligations shall be timely paid as the same shall become due and payable on the dates, at the places and in the manner prescribed in each Supplement and such Parity Water/Wastewater Obligations; and all deposits to the credit of the Funds and Accounts shall be made at the times, in the amounts and in the manner specified by this Ordinance and in any Supplement; and any Holder may require the City, its officials and employees to perform, honor or enforce the covenants and obligations of this Ordinance, or any Supplement, by all legal and equitable means, including specifically, but without limitation, the use and filing of mandamus proceedings, in any court of competent jurisdiction, against the City, its officials and employees.
- (b) CITY'S LEGAL AUTHORITY. The City is a duly created and existing home rule municipality of the State of Texas, and is duly authorized under the laws of the State of Texas to issue the Parity Water/Wastewater Obligations; with the adoption of each Supplement, all action on the City's part for the Issuance of the Parity Water/Wastewater Obligations shall have been duly and effectively taken; and the Parity Water/Wastewater Obligations upon issuance and delivery to the Holders shall and will be valid and enforceable special obligations of the City in accordance with their terms.
- (c) OPERATION AND MAINTENANCE. The Water/Wastewater System shall be operated in an efficient manner consistent with Prudent Utility Practice, and the plants, facilities and properties of the Water/Wastewater System shall be maintained, preserved and kept in good repair, working order and condition, and proper maintenance, repairs and replacements of such property, facilities and plants shall occur to preserve and keep the Water/Wastewater System operating in a business like manner.
- (d) TITLE. The City has or will have lawful title, whether such title is in fee or lesser interest, to the lands, buildings, structures and facilities constituting the Water/Wastewater System; the City warrants it will defend the title to all the aforesaid lands, buildings, structures and facilities, and every part thereof against the claims and demands of all persons whomsoever; and the City is lawfully qualified to pledge the Net Revenues to the payment of the Parity Water/Wastewater Obligations in the manner prescribed herein, and has lawfully exercised such rights.
- (e) LIENS. All taxes, assessments and governmental charges, if any, which shall be lawfully imposed upon the Water/Wastewater System, its properties or revenues, shall be paid before the same become delinquent; all lawful claims for rents, royalties, labor, materials and

supplies shall be paid in a timely manner, which if unpaid might by law become a lien or charge on the revenues of the Water/Wastewater System or the Water/Wastewater System's properties prior to or interfere with the liens hereof, and it will not create or suffer to be created any mechanic's, laborer's, materialman's or other lien or charge which might or could be prior to the liens hereof, or do or suffer any matter or thing whereby the lien on and pledge of the Net Revenues of the Water/Wastewater System for the Parity Water/Wastewater Obligations granted by this Ordinance or any Supplement might or could be impaired; provided however, that no such tax, assessment or charge, and no such claims that might result in a mechanic's, laborer's, materialman's or other lien or charge, shall be required to be paid while the validity of the same shall be contested in good faith by the City.

- (f) NO FREE SERVICE. Save and except as provided by V.T.C.A., Government Code, Section 1502.057, as amended, no free service of the Water/Wastewater System shall be allowed.
- (g) FURTHER ENCUMBRANCE. Save and except for the issuance of Parity Water/Wastewater Obligations, the Net Revenues of the Water/Wastewater System shall not hereafter be encumbered in any manner unless such encumbrance is made junior and subordinate in all respects to the liens, pledges, covenants and agreements of this Ordinance and any Supplement; but the right to issue Subordinated Debt payable in whole or in part from a subordinate lien on the Net Revenues is specifically recognized and retained.
- (h) SALE, LEASE OR DISPOSAL OF SYSTEM PROPERTY. To the extent and in the manner provided by law, the City can sell, exchange or otherwise dispose of property and facilities constituting part of the Water/Wastewater System at any time and from time to time, provided such sale or exchange of property or facilities does not impede the operations of the Water/Wastewater System. Furthermore, the City to the extent and in the manner provided by law may lease, contract, or grant licenses for the operation of, or make arrangements for the use of, or grant easements or other rights to the properties and facilities of the Water/Wastewater System, provided such lease, contract, license, arrangement, easement or right does not impede or disrupt the operations of the Water/Wastewater System. The proceeds of any such sale, exchange or disposal of property or facilities shall be deposited to the credit of a special Fund or Account, and funds deposited to the credit of such Fund or Account shall be used to acquire other property necessary or desirable for the safe or efficient operation of the Water/Wastewater System, to redeem or purchase Prior First Lien Obligations, Prior Subordinate Lien Obligations, Parity Water/Wastewater Obligations, Previously Issued Separate Lien Obligations or for any other Water/Wastewater System purpose.
- (i) BOOKS, RECORDS AND ACCOUNTS. Proper books, records and accounts pertaining to the operation and ownership of the Water/Wastewater System shall be established and maintained in accordance with generally accepted accounting principles, and such books, records and accounts shall be kept and maintained separate and apart from all other records and accounts of the City. Accurate and complete entries of all transactions relating to the Water/Wastewater System shall be recorded in such books, records and accounts, and such books and records relating to the financial operations of the Water/Wastewater System shall be kept current on a month to month basis.

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**(i)** INSURANCE. Except as otherwise permitted below, insurance shall be obtained and maintained on the properties of the Water/Wastewater System in a manner and to the extent municipal corporations operating like properties carry and maintain such insurance, and such insurance shall be maintained with one or more responsible insurance companies and cover such risks. accidents or casualties customarily carried by municipal corporations operating like properties, including, to the extent reasonably obtainable, fire and extended coverage insurance, insurance against damage caused by floods, and use and occupancy insurance. Public liability and property damage insurance shall also be carried unless the City Attorney gives a written opinion to the effect that the City is not liable for claims which would be protected by such insurance. At any time while any contractor engaged in construction work shall be fully responsible therefor, the City shall not be required to carry insurance on the work being constructed if the contractor is required to carry appropriate insurance. All such policies shall be open to the inspection of the Holders and their representatives at all reasonable times during regular business hours. Upon the happening of any loss or damage covered by insurance from one or more of said causes, the City shall make due proof of loss and shall do all things necessary or desirable to cause the insuring companies to make payment in full directly to the City. The proceeds of insurance covering such property, together with any other funds available for such purpose as the City in its sole desecration shall determine, shall be used to repair the property damaged or replace the property destroyed; provided, however, if the insurance proceeds and other funds that might be lawfully appropriated therefore are insufficient to repair or replace the damaged property, then such insurance proceeds received for the damaged or destroyed property shall be deposited to the credit of a special insurance Account or Fund until other funds become available which, together with funds on deposit to the credit of such special insurance account, will be sufficient to make the repairs or replacements to the property damaged or destroyed that resulted in such insurance proceeds or make other improvements to the Water/Wastewater System.

In lieu of obtaining policies for insurance as provided above, the City may self-insure against risks, accidents, claims or casualties described above, or such risks, accidents, claims or casualties may be covered under one or more blanket insurance policies maintained by the City. The annual audit hereinafter required shall contain a section commenting on whether the City has complied with the requirements of this Section with respect to the maintenance of insurance, and listing the areas of insurance for which the City is self-insuring, all policies carried, and whether all insurance premiums upon the insurance policies to which reference is hereinbefore made have been paid.

(k) AUDITS. After the close of each Fiscal Year while any of the Parity Water/Wastewater Obligations are Outstanding, an annual audit of the books, records and accounts relating to the operations of the Water/Wastewater System shall be made by an Accountant as part of the City's overall annual comprehensive audit. After such annual audit has been completed and approved by the City, a copy thereof shall be sent to the Municipal Advisory Council of Texas and to any owner of \$100,000 or more in Outstanding Principal Amount of Parity Water/Wastewater Obligations who shall request a copy of such annual audit in writing. A copy of such annual audit shall be available for the inspection at the administrative offices of the Water/Wastewater System by the owners of the Parity Water/Wastewater Obligations and their agents and representatives at all reasonable times during regular business hours.

- (I) GOVERNMENTAL AGENCIES. Any and all franchises, licences, permits and authorizations received or obtained from any governmental agency or department and applicable to or necessary with respect to the operations of the Water/Wastewater System shall be kept current and in effect, and no franchise, permit, license or authorization required or necessary for the acquisition, construction, equipment, operation and maintenance of the Water/Wastewater System shall be allowed to expire or terminate by a failure of the City to act or shall the City fail to comply with any terms or conditions that results in a forfeiture or early termination of any such franchise, permit, license, or authorization.
- (m) NO COMPETITION. To the extent it legally possible, the City will not grant any franchise or permit for the acquisition, construction or operation of any competing facilities which might be used as a material substitute for the Water/Wastewater System's facilities, and, to the extent that it legally may, the City will prohibit any such competing facilities.
- (n) RIGHTS OF INSPECTION. Subject to public safety and other restrictions as may be reasonably imposed, the owner of Parity Water/Wastewater Obligations shall have the right at all reasonable times during regular business hours to inspect properties of the Water/Wastewater System and all records, accounts and data relating thereto, and copies of such records, accounts and data will be furnished to such owner from time to time, upon the written request and at the payment of the cost of making such copies by the owner making such request.
- Section 6. SYSTEM FUND. In accordance with the provisions of the ordinances authorizing the issuance of the Prior First Lien Obligations, Prior Subordinate Lien Obligations and the Commercial Paper Obligations, the City has created and there shall be maintained on the books of the City while the Parity Water/Wastewater Obligations are Outstanding a separate fund or account known and designated as the "Water and Sewer System Fund" (herein called the "Water and Wastewater System Fund" or "System Fund"). All funds deposited to the credit of the System Fund and disbursements from such Fund shall be recorded in the books and records of the City and moneys deposited to the credit of such Fund shall be in an account or fund maintained at an official depository of the City. The Gross Revenues of Water/Wastewater System shall be deposited, as collected, to the credit of the System Fund and such Gross Revenues deposited to the credit of the System Fund shall be allocated, budgeted and appropriated to the extent required for the following uses and in the order of priority shown:

FIRST: To the payment of Operating Expenses, as defined herein or required by statute to be a first charge on and claim against the Gross Revenues.

SECOND: To the payment of the amounts required to be deposited in any special funds or accounts created for the payment and security of the Prior First Lien Obligations, including the amounts required to be deposited to the credit of the common reserve fund established for the Prior First Lien Obligations and Prior Subordinate Lien Obligations.

THIRD: Equally and ratably to the payment of the amounts required to be deposited to the credit of (i) the special fund created and established for the payment of principal of and interest on the Prior Subordinate Lien Obligations as the

same becomes due and payable (ii) the funds maintained for the payment of Previously Issued Separate Lien Obligations currently Outstanding and (iii) the special Funds and Accounts for the payment of the Parity Water/Wastewater Obligations.

FOURTH: To pay Subordinated Debt, including amounts for the payment of the Commercial Paper Obligations, and the amounts, if any, due and payable under any credit agreement executed in connection therewith.

FIFTH: To the payment of the amount, if any, approved and authorized by action of the governing body of the City, to be deposited to the credit of the Water/Wastewater System's Surplus Revenue Account

Any Net Revenues remaining in the Water and Sewer Fund after satisfying the foregoing payments, or making adequate and sufficient provision for the payment thereof, may be appropriated and used for any other City purpose now or hereafter permitted by law.

Section 7. DEBT SERVICE FUND. For the sole purpose of paying the principal amount of, premium, if any, and interest on, and other payments (other than Operating Expenses) incurred in connection with Parity Water/Wastewater Obligations, there is hereby created and there shall be established and maintained on the books of the City a separate fund designated as the "Water/Wastewater Revenue Obligation Debt Service Fund" (the "Debt Service Fund") and moneys to the credit of such Debt Service Fund shall be placed in a special fund or account maintained at an official depository of funds of the City.

The amount of the deposits to be made to the credit of the Debt Service Fund to pay the principal of and interest on the Parity Water/Wastewater Obligations as the same shall become due and payable and the manner for making such deposits shall be addressed and contained in each Supplement. In addition, the City reserves the right in any Supplement to establish within the Debt Service Fund various Accounts to facilitate the timely payment of Parity Water/Wastewater Obligations as the same become due and owing.

Section 8. RESERVE FUND. (a) Establishment. There is hereby created and there shall be established and maintained on the books of the City a separate fund or account designated as the "Water/Wastewater System Revenue Obligation Reserve Fund" (the "Reserve Fund"). Except as provided in subsection (f) below, the Reserve Fund shall be maintained for the benefit of the owners of the Parity Water/Wastewater Obligations. There shall be deposited into the Reserve Fund any Reserve Fund Obligations so designated by the City. The amounts deposited to the credit of the Reserve Fund shall be deposited in a special fund maintained at an official depository of City. Reserve Fund Obligations in the Reserve Fund shall be used for the purpose of retiring the last of the Parity Water/Wastewater Obligations as they become due or paying principal of and interest on the Parity Water/Wastewater Obligations when and to the extent the amounts in the Debt Service Fund are insufficient for such purpose. The amount to be accumulated and maintained in the Reserve Fund shall be an amount equal to the Required Reserve Amount. The City may, at its option, withdraw and transfer to the Debt Service Fund all surplus in the Reserve Fund over the Required Reserve Amount.

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- (b) <u>Credit Facility</u>. The City may replace or substitute a Credit Facility for cash or Eligible Investments on deposit in the Reserve Fund or in substitution for or replacement of any existing Credit Facility. Upon such replacement or substitution, the cash or Eligible Investments on deposit in the Reserve Fund, taken together with the face amount of any existing Credit Facilities, in excess of the Required Reserve Amount may be withdrawn by the City, at its option, and transferred to the System Fund unless such excess was funded with the proceeds of sale of Parity Water/Wastewater Obligations in which case such excess shall be deposited to the credit of the Debt Service Fund; provided that the face amount of any Credit Facility may be reduced at the option of the City in lieu of such transfer.
- (c) <u>Priority of Draws</u>. If the City is required to make a withdrawal from the Reserve Fund for any of the purposes described in this Section, the City shall promptly notify the issuer of such Credit Facility of the necessity for a withdrawal from the Reserve Fund for any such purposes, and shall make such withdrawal FIRST from available moneys and cash resulting from the sale or liquidation of Eligible Investments then on deposit in the Reserve Fund, and NEXT from a drawing under any Credit Facility to the extent of such deficiency.

In the event of a draw on a Credit Facility, the City shall reimburse the issuer of such Credit Facility for such draw, in accordance with the terms of any agreement pursuant to which the Credit Facility is issued, from Net Revenues, however, such reimbursement from Net Revenues shall be subject to the provisions of Section 8(d) below and shall be subordinate and junior in right of payment to the payment of principal of and premium, if any, and interest on the Parity Water/Wastewater Obligations.

- (d) Reserve Amount Deficiency. In the event of a deficiency in the Reserve Fund, or in the event that on the date of termination or expiration of any Credit Facility there is not on deposit in the Reserve Fund sufficient Reserve Fund Obligations, all in an aggregate amount at least equal to the Required Reserve Amount, then the City shall, subject to satisfying or making provision for the uses having a priority on the Gross Revenues before any deposits for the payment and security of the Parity Water/Wastewater Obligations and after making required deposits to the Debt Service Fund in accordance with the terms of this Ordinance and any Supplement, cause the aggregate Required Reserve Amount then required to be on deposit in the Reserve Fund to be fully restored within 12 months from the date such deficiency, termination or expiration occurred by (i) making substantially equal cash deposits to the Reserve Fund on or before the last day of each month from the available Net Revenues, (ii) depositing Eligible Investments or Credit Facility to the credit of the Reserve Fund or (iii) a combination of (i) and (ii).
- (e) Excess Required Reserve. As Parity Water/Wastewater Obligation secured by the Reserve Fund are paid, redeemed or defeased and cease to be Outstanding under the terms of the Ordinance or a Supplement, the Required Reserve Amount may be recalculated and redetermined, and any Reserve Fund Obligations on deposit in the Reserve Fund in excess of the Required Reserve Amount may be withdrawn and transferred, at the option of the City, to (i) the System Fund, if an amount equal to such excess was funded with Net Revenues, or (ii) the Debt Service Fund.
- (f) <u>Application to Commercial Paper/Credit Agreements</u> For the purpose of this Section, the Reserve Fund shall not secure Parity Water/Wastewater Obligations issued in the form of

commercial paper, or any Credit Agreement issued in support of such Parity Water/Wastewater Obligations issued in the form of commercial paper, except as otherwise may be provided in any Supplement.

Section 9. SYSTEM SURPLUS REVENUE ACCOUNT. At the end of each Fiscal Year and after satisfying all payments and transfers having a priority on the revenues deposited to the credit of the System Fund, an amount approved and authorized by action of the governing body of the City may be transferred from the System Fund and deposited to the credit of a "Water/Wastewater System Surplus Revenue Account" to be established and maintained on the books and records of the City. The amounts deposited to the credit of the Water/Wastewater System Surplus Revenue Account may be used to make capital improvements to the Water/Wastewater System, to pay Operating Expenses or for any other lawful purpose. Prior to the beginning of each Fiscal Year, an amount deposited to the credit of the Water/Wastewater System Surplus Revenue Account may by action of the governing body of the City in the approval of the annual budget, or by a separate action, be designated as "Other Available Water/Wastewater Funds". The amount so designated as "Other Available Water/Wastewater Funds". The amount so designated as "Other Available Water/Wastewater Funds" shall be transferred on the books of the City to the credit of the System Fund as of the beginning of such Fiscal Year.

Section 10. ISSUANCE OF ADDITIONAL OBLIGATIONS. (a) Parity Water/Wastewater Obligations. The City reserves and shall have the right and power to issue or incur Parity Water/Wastewater Obligations for any purpose authorized by law pursuant to the provisions of this Ordinance and a Supplement hereafter adopted. The City may issue, incur, or otherwise become liable in respect of any Parity Water/Wastewater Obligations if:

- (i) a Designated Financial Officer shall execute a certificate stating that, to his or her knowledge, the City is in compliance with all covenants contained in this Ordinance and any Supplement, is not in default in the performance and observance of any of the terms, provisions and conditions hereof and thereof, and the Funds and Accounts securing the Parity Water/Wastewater Obligations then Outstanding as established in accordance with the terms of this Ordinance and any Supplement contain the amounts then required to be therein or the proceeds of sale of the Parity Water/Wastewater Obligations then to be issued are to be used to cure any deficiency in the amounts on deposit to the credit of such Funds and Accounts, if any; and
- (ii) an Accountant shall certify or render an opinion to the effect that, for the last completed Fiscal Year preceding the date of the then proposed Parity Water/Wastewater Obligations, or for any twelve consecutive calendar month period ending not more than ninety days prior to the date of the then proposed Parity Water/Wastewater Obligations, the Net Revenues of the Water/Wastewater System, after deducting amounts expended from the Water/Wastewater System's Net Revenues during the last completed Fiscal Year for the payment of debt service requirements of the Prior First Lien Obligations and Prior Subordinate Lien Obligations, together with Other Available Water/Wastewater Revenues, are equal to 1.25 times the average Annual Debt Service Requirements of the Parity

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Water/Wastewater Obligations to be Outstanding after giving effect to the issuance of the then proposed Parity Water/Wastewater Obligations.

For purposes of paragraph (a) (ii), if Parity Water/Wastewater Obligations are issued to refund less than all of the Parity Water/Wastewater Obligations then Outstanding, the certificate, report or opinion of the Accountant required above shall give effect to the issuance of the proposed refunding Parity Water/Wastewater Obligations (and shall not give effect to the Parity Water/Wastewater Obligations being refunded following their cancellation or provision being made for their payment).

- (b) Short-Term Parity Water/Wastewater Obligations. The City may issue or incur Parity Water/Wastewater Obligations issued in the form of commercial paper and for purposes of this subsection, the term "Outstanding Funded Debt" shall include Subordinated Debt that matures by its terms, or that is renewable at the option of the City to a date, more than one year after the date of its issuance by the City. The terms and conditions pertaining to the issuance of Parity Water/Wastewater Obligations in the form of commercial paper, including, without limitation, the security, liquidity and reserves necessary to support such commercial paper obligations, shall be contained in a Supplement relating to their issuance.
- (c) <u>Special Facilities Debt and Subordinated Debt</u> Special Facilities Debt and Subordinated Debt may be incurred by the City without limitation.
- (d) <u>Credit Agreements</u>. Payments to be made under a Credit Agreement may be treated as Parity Water/Wastewater Obligations if the governing body of the City makes a finding in the Supplement authorizing and approving the Credit Agreement that Gross Revenues will be sufficient to meet the obligations of the Water/Wastewater System, including sufficient Net Revenues to satisfy the Annual Debt Service Requirements of Parity Water/Wastewater Obligations then Outstanding and the financial obligations of the City under the Credit Agreement, and such finding is supported by a certificate executed by a Designated Financial Officer of the City.
- (e) <u>Determination of Net Revenues</u>. In making a determination of Net Revenues for any of the purposes described in this Section, the Accountant may take into consideration a change in the rates and charges for services and facilities afforded by the Water/Wastewater System that became effective at least 30 days prior to the last day of the period for which Net Revenues are determined and, for purposes of satisfying the Net Revenues coverage test described above, make a pro forma determination of the Net Revenues of the Water/Wastewater System for the period of time covered by the Accountant's certification or opinion based on such change in rates and charges being in effect for the entire period covered by the Accountant's certificate or opinion.
- Section 11. FINAL DEPOSITS; GOVERNMENT OBLIGATIONS. (a) Any Parity Water/Wastewater Obligation shall be deemed to be paid, retired and cease to be Outstanding within the meaning of this Ordinance, and the Supplement pursuant to which it was issued, when payment of the principal amount of, redemption premium, if any, on such Parity Water/Wastewater Obligation, plus interest thereon to the due date thereof (whether such due date be by reason of

maturity, upon redemption, or otherwise) either shall have been (i) made in accordance with the terms thereof or (ii) provided by irrevocably depositing with, or making available to, a Paying Agent (or escrow agent) therefor, in trust and set aside exclusively for such payment, in accordance with the terms and conditions of an agreement between the City and said Paying Agent (or escrow agent), (1) money sufficient to make such payment or (2) Government Obligations, certified by an independent public accounting firm of national reputation, to mature as to principal and interest in such amounts and at such times as will insure the availability, without reinvestment, of sufficient money to make such payment, and all necessary and proper fees, compensation, and expenses of such Paying Agent pertaining to the Parity Water/Wastewater Obligation with respect to which such deposit is made shall have been paid or the payment thereof duly provided (and irrevocable instructions shall have been given by the City to such Paying Agent to give notice of such redemption in the manner required by the Supplement authorizing the issuance of such Parity Water/Wastewater Obligation) to the satisfaction of such Paying Agent. Such Paying Agent shall give notice to each owner of any Parity Water/Wastewater Obligation that such deposit as described above has been made, in the same manner as required with respect to the redemption of such Parity Water/Wastewater Obligation, all In accordance with the terms of the Supplement pursuant to which such Parity Water/Wastewater Obligation was issued. In addition, in connection with a defeasance, such Paying Agent shall give notice of redemption, if necessary, to the owners of any Parity Water/Wastewater Obligation in the manner provided in the Supplement for such Parity Water/Wastewater Obligation and as directed in the redemption instructions delivered by the City to such Paying Agent. At such time as a Parity Water/Wastewater Obligation shall be deemed to be paid hereunder, as aforesaid, it shall no longer be secured by or entitled to the benefit of this Ordinance or the Supplement pursuant to which it was issued or a lien on and pledge of the Net Revenues, and shall be entitled to payment solely from such money or Government Obligations.

- (b) Any moneys deposited with a Paying Agent (or escrow agent) may, at the direction of the City, also be invested in Government Obligations, maturing in the amounts and times as hereinbefore set forth, and all income from all Government Obligations in the hands of the Paying Agent pursuant to this Section which is not required for the payment of the principal of the Parity Water/Wastewater Obligations, the redemption premium, if any, and interest thereon, with respect to which such money has been so deposited, shall be remitted to the City for deposit to the credit of the Debt Service Fund.
- (c) Except as provided in clause (b) of this Section, all money or Government Obligations set aside and held in trust pursuant to the provisions of this Section for the payment of Parity Water/Wastewater Obligations, the redemption premium, if any, and interest thereon, shall be applied solely to and used solely for the payment of such Parity Water/Wastewater Obligations, the redemption premium, if any, and interest thereon.
- Section 12. AMENDMENT OF ORDINANCE. (a) Required Owner Consent for Amendments. The owners of a majority in Outstanding Principal Amount of the Parity Water/Wastewater Obligations shall have the right from time to time to approve any amendment to this Ordinance which may be deemed necessary or desirable by the City, provided, however, that nothing contained herein shall permit or be construed to permit the amendment of the terms and conditions in this Ordinance or in the Parity Water/Wastewater Obligations so as to:

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- (1) Make any change in the maturity of any of the Outstanding Parity Water/Wastewater Obligations;
- (2) Reduce the rate of interest borne by any of the Outstanding Parity Water/Wastewater Obligations;
- (3) Reduce the amount of the principal payable on the Outstanding Parity Water/Wastewater Obligations;
- (4) Modify the terms of payment of principal of, premium, if any, or interest on the Outstanding Parity Water/Wastewater Obligations or impose any conditions with respect to such payment;
- (5) Affect the rights of the owners of less than all of the Parity Water/Wastewater Obligations then Outstanding;
  - (6) Amend this subsection (a) of this Section; or
- (7) Change the minimum percentage of the principal amount of Parity Water/Wastewater Obligations necessary for consent to any amendment;

unless such amendment or amendments be approved by the owners of all of the Parity Water/Wastewater Obligations affected by the change or amendment then Outstanding.

- (b) Notice of Amendment Requiring Consent. If at any time the City shall desire to amend the Ordinance under this Section, the City shall cause notice of the proposed amendment to be published in a financial newspaper or journal published in The City of New York, New York, and a newspaper of general circulation in the City, once during each calendar week for at least two successive calendar weeks. Such notice shall briefly set forth the nature of the proposed amendment and shall state that a copy thereof is on file with each Paying Agent or Registrar, as the case may be, for the Parity Water/Wastewater Obligations for inspection by all Holders of Parity Water/Wastewater Obligations. Such publication is not required, however, if notice in writing is given by mail, first class postage prepaid, to each Holder of Parity Water/Wastewater Obligations.
- (c) <u>Time Period for Obtaining Consent</u> If within one year from (i) the date of the first publication of said notice or (ii) the date of the mailing by the Paying Agent of written notice to the owners of the Parity Water/Wastewater Obligations, whichever date first occurs if both methods of giving notice are used, the City shall receive an instrument or instruments executed by the owners of at least a majority in Outstanding Principal Amount of the Parity Water/Wastewater Obligations consenting to and approving such amendment in substantially the form of the copy thereof on file with each Paying Agent or Registrar, as the case may be, for the Parity Water/Wastewater Obligations, the governing body of the City may pass the amendatory ordinance in substantially the same form.
- (d) Revocation of Consent. Any consent given by the owner of a Parity Water/Wastewater Obligation pursuant to the provisions of this Section shall be irrevocable for a period of six months

from the date for measuring the one year period to obtain consents noted in paragraph (c) above, and shall be conclusive and binding upon all future owners of the same Parity Water/Wastewater Obligation during such period. At any time after six months from the date for measuring the one year period to obtain consents noted in paragraph (c) above, such consent may be revoked by the owner who gave such consent, or by a successor in title, by filing written notice thereof with the Paying Agent or Registrar, as the case may be, for such Parity Water/Wastewater Obligation and the City, but such revocation shall not be effective if the owners of at least a majority in Outstanding Principal Amount of the then Outstanding Parity Water/Wastewater Obligations as determined in accordance with this Section have, prior to the attempted revocation, consented to and approved the amendment.

- (e) Implementation of Amendment. Upon the passage of any amendatory ordinance pursuant to the provisions of this Section, this Ordinance shall be deemed to be amended in accordance with such amendatory ordinance, and the respective rights, duties and obligations of the City under this Ordinance and all the owners of then Outstanding Parity Water/Wastewater Obligations and all future Parity Water/Wastewater Obligations shall thereafter be determined, exercised and enforced hereunder, subject in all respects to such amendments.
- (f) <u>Amendment without Consent.</u> The foregoing provisions of this Section notwithstanding, the City by action of its governing body may amend this Ordinance for any one or more of the following purposes:
  - (1) To add to the covenants and agreements of the City in this Ordinance -contained, other covenants and agreements thereafter to be observed, grant additional rights or remedies to the owners of the Parity Water/Wastewater Obligations or to surrender, restrict or limit any right or power herein reserved to or conferred upon the City;
  - (2) To make such provisions for the purpose of curing any ambiguity, or curing, correcting or supplementing any defective provision contained in this Ordinance, or in regard to clarifying matters or questions arising under this Ordinance, as are necessary or desirable and not contrary to or inconsistent with this Ordinance and which shall not adversely affect the interests of the owners of the Parity Water/Wastewater Obligations then outstanding;
  - (3) To modify any of the provisions of this Ordinance in any other respect whatever, provided that such modification shall be, and be expressed to be, effective only after all Parity Water/Wastewater Obligations outstanding at the date of the adoption of such modification shall cease to be outstanding;
  - (4) To make such amendments to this Ordinance as may be required, in the opinion of Bond Counsel, to ensure compliance with sections 103 and 141 through 150 of the Code and the regulations promulgated thereunder and applicable thereto:

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- (5) To make such changes, modifications or amendments as may be necessary or desirable in order to allow the owners of the Parity Water/Wastewater Obligations to thereafter avail themselves of a book-entry system for payments, transfers and other matters relating to the Parity Water/Wastewater Obligations, which changes, modifications or amendments are not contrary to or inconsistent with other provisions of this Ordinance and which shall not adversely affect the interests of the owners of the Parity Water/Wastewater Obligations:
- (6) To make such changes, modifications or amendments as may be necessary or desirable in order to obtain or maintain the granting of a rating on the Parity Water/Wastewater Obligations by a Rating Agency or to obtain or maintain a Credit Agreement or a Credit Facility; and
- (7) To make such changes, modifications or amendments as may be necessary or desirable, which shall not adversely affect the interests of the owners of the Parity Water/Wastewater Obligations, in order, to the extent permitted by law, to facilitate the economic and practical utilization of interest rate swap agreements, foreign currency exchange agreements, or similar types of agreements with respect to the Parity Water/Wastewater Obligations. Notice of any such amendment may be published by the City in the manner described in clause (b) of this Section; provided, however, that the publication of such notice shall not constitute a condition precedent to the adoption of such amendatory ordinance and the failure to publish such notice shall not adversely affect the implementation of such amendment as adopted pursuant to such amendatory ordinance.
- (g) Ownership. For the purpose of this Section, the ownership and other matters relating to all Parity Water/Wastewater Obligations may be determined as provided in each Supplement and unless otherwise provided in a Supplement, the owners of the Parity Water/Wastewater Obligations insured as to the payment of principal of and interest thereon shall be deemed to be the insurance company providing the insurance coverage on such Parity Water/Wastewater Obligations; provided such amendment to this Ordinance is an amendment that can be made with the consent of a majority in Outstanding Principal Amount of the Parity Water/Wastewater Obligations and such insurance company is not in default with respect to its obligations under its insurance policy.
- (h) <u>Amendments of Supplements</u>. Each Supplement shall contain provisions governing the ability of the City to amend such Supplement; provided, however, that no amendment may be made to any Supplement for the purpose of granting to the owners of Parity Water/Wastewater Obligations then Outstanding under such Supplement a priority over the owners of any other Parity Water/Wastewater Obligations then Outstanding.
- Section 13. DEFICIENCIES; EXCESS NET REVENUES. (a) Revenue Deficiency. If on any occasion there shall not be sufficient Net Revenues to make the required deposits into the Funds and Accounts established in accordance with this Ordinance and any Supplement, then such deficiency shall be made up as soon as possible from the next available Net Revenues, or from any other source available for such purpose.

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- (b) Excess Revenue. Subject to making the required deposits to the credit of the Funds and Accounts established in accordance with this Ordinance and any Supplement, when and as required by this Ordinance and any Supplement, the excess Net Revenues may be used by the City for any lawful purpose.
- Section 14. FUNDS SECURED. Moneys in all Funds and Accounts created in accordance with this Ordinance and any Supplement shall be secured in the manner prescribed by law for securing funds of the City.
- Section 15. INVESTMENTS. Moneys in any Fund or Account established pursuant to this Ordinance and any Supplement may, at the option of the City, be placed or invested in Eligible Investments. The value of any such Fund or Account shall be established by adding any money therein to the Value of Investment Securities. The value of each such Fund or Account shall be established no less frequently than annually during the last month of each Fiscal Year. Earnings derived from the investment of moneys on deposit in the various Funds and Accounts shall be credited to the Fund or Account from which moneys used to acquire such investment shall have come.
- Section 16. BENEFITS OF ORDINANCE. Nothing in this Ordinance, expressed or implied, is intended or shall be construed to confer upon any person other than the City, the Paying Agent/Registrar and the Holders, any right, remedy, or daim, legal or equitable, under or by reason of this Ordinance or any provision hereof, this Ordinance and all its provisions being intended to be and being for the sole and exclusive benefit of the City, the Paying Agent/Registrar and the Holders.
- Section 17. GOVERNING LAW. This Ordinance shall be construed and enforced in accordance with the laws of the State of Texas and the United States of America.
- Section 18. EFFECT OF HEADINGS. The Section headings herein are for convenience only and shall not affect the construction hereof.
- Section 19. CONSTRUCTION OF TERMS. If appropriate in the context of this Ordinance, words of the singular number shall be considered to include the plural, words of the plural number shall be considered to include the singular, and words of the masculine, feminine or neuter gender shall be considered to include the other genders.
- Section 20. SEVERABILITY. If any provision of this Ordinance or the application thereof to any circumstance shall be held to be invalid, the remainder of this Ordinance and the application thereof to other circumstances shall nevertheless be valid, and the City Council hereby declares that this Ordinance would have been enacted without such invalid provision.
- Section 21. PUBLIC MEETING. It is officially found, determined, and declared that the meeting at which this Ordinance is adopted was open to the public and public notice of the time, place, and subject matter of the public business to be considered at such meeting, including this Ordinance, was given; all as required by V.T.C.A., Government Code, Chapter 551, as amended.

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Section 22. EMERGENCY. The public importance of this measure and the fact that there is an urgent public need for the City to obtain the funds from the sale of the Bonds as soon as possible and without delay for the immediate preservation of the public peace, health and safety of the citizens of the City constitute and create an emergency requiring the suspension of the rule providing for ordinances to be read on three separate days; and such rule relating to the passage of ordinances and the Charter provision relating to the effective date of ordinances are hereby suspended and this ordinance is hereby passed as an emergency measure and shall be effective immediately upon its passage and adoption as provided by the Charter of the City.

PASSED AND ADOPTED, this June 8, 2000.

ATTEST.

KIRK WATSON

Mayor

SHIRLEY A. BROWN

City Clerk

APPROVED:

(City Seal)

ANDREW MARTIN

**City Attorney** 

#### **EXHIBIT "A"**

#### DEFINITIONS

As used in the Ordinance, the following terms and expressions shall have the meanings set forth below, unless the text hereof specifically indicates otherwise:

"Account" means any account created, established and maintained on the books and records of the City under the terms of any Supplement.

"Accountant" means a nationally recognized independent certified public accountant, or an independent firm of certified public accountants.

"Annual Debt Service Requirements" means, for any Fiscal Year, the principal of and interest on all Parity Water/Wastewater Obligations coming due at Maturity or Stated Maturity (or that could come due on demand of the owner thereof other than by acceleration or other demand conditioned upon default by the City on such Debt, or be payable in respect of any required purchase of such Debt by the City) in such Fiscal Year, and, for such purposes, any one or more of the following rules shall apply at the election of the City:

- (i) <u>Committed Take Out</u>. If the City has entered into a Credit Agreement with a Credit Provider to discharge any of its Funded Debt at its Stated Maturity (or, if due on demand, at any date on which demand may be made) or to purchase any of its Funded Debt at any date on which such Debt is subject to required purchase, all under arrangements whereby the City's obligation to repay the amounts advanced under the Credit Agreement for the discharge or purchase constitutes Funded Debt, then the portion of the Funded Debt committed to be discharged or purchased by the Credit Provider shall be excluded from such calculation and the principal of and interest on the Funded Debt incurred for such discharging or purchase that would be due in the Fiscal Year for which the calculation is being made, if incurred at the Stated Maturity or purchase date of the Funded Debt to be discharged or purchased, shall be added;
- (ii) <u>Balloon Debt</u>. If the principal (including the accretion of interest resulting from original Issue discount or compounding of Interest) of any series or Issue of Funded Debt due (or payable by reason of any required purchase of such Funded Debt by the City) in any Fiscal Year is either (a) equal to 25%, or more, of the total principal (including the accretion of interest resulting from original issue discount or compounding of interest) of such Funded Debt or (b) exceeds by more than 50% the greatest amount of principal of such series or issue of Funded Debt due in any preceding or succeeding Fiscal Year (such principal due in such Fiscal Year for such series or issue of Funded Debt being referred to herein and throughout this Exhibit A as "Balloon Debt"), the amount of principal of such Balloon Debt taken into account during any Fiscal Year shall be equal to the debt service calculated using the original principal amount of such Balloon Debt amortized over the Term of Issue

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on a level debt service basis at an assumed interest rate equal to the rate borne by such Balloon Debt on the date of calculation:

- (iii) Consent Sinking Fund. In the case of Balloon Debt, if a Designated Financial Officer executes a certificate to the effect that such Balloon Debt (a) may be treated as being retired in installments (and the instrument creating such Balloon Debt expressly permits such Debt to be treated as being retired in installments), or (b) paid from the funding and accumulation of a sinking fund (and the instrument creating such Balloon Debt expressly permits the funding and accumulation of a sinking fund) according to a fixed schedule stated in such certificate, then the principal of (and, in the case of retirement, or to the extent provided for the funding and accumulation of a sinking fund, the premium, if any, and interest and other debt service charges on) such Balloon Debt shall be computed as if the same were due in accordance with such fixed schedule, provided this clause (iii) shall apply only to Balloon Debt when installments due and payable prior to such certificate have been duly paid or all deposits to the sinking fund established for such Debt have been duly credited to the sinking fund on or before the times required by such schedule: and provided further this clause (iii) shall not apply when the City has elected to apply the rule set forth in clause (ii) above;
- (iv) <u>Prepaid Debt</u>. Principal of and interest on Parity Water/Wastewater Obligations, or portions thereof, payable from capitalized interest, accrued interest and amounts deposited or set aside in trust for the payment thereof with a financial institution shall not be included in the computation of the Annual Debt Service Requirements for any Fiscal Year;
- (v) <u>Variable Rate</u>. As to any Parity Water/Wastewater Obligation that bears interest at a variable interest rate which cannot be ascertained at the time of calculation of the Annual Debt Service Requirement then, at the option of the City, either (a) an interest rate equal to the average rate borne by such Parity Water/Wastewater Obligations (or by comparable debt in the event that such Parity Water/Wastewater Obligations has not been outstanding during the preceding 24 months) for any 24 month period ending within 30 days prior to the date of calculation, or (b) an interest rate equal to the 30-year Tax-Exempt Revenue Bond Index (as most recently published in <u>The Bond Buyer</u>), shall be presumed to apply for all future dates, unless such index is no longer published in <u>The Bond Buyer</u>, in which case an index of tax-exempt revenue bonds with maturities of 20 years, or more, published in a financial newspaper or journal with national circulation may be used for this purpose;
- (vi) <u>Commercial Paper</u>. Any Parity Water/Wastewater Obligations issued in the form of commercial paper shall use an interest rate for such Parity Water/Wastewater Obligations calculated in the manner provided in clause (v) of this definition and the maturity schedule shall be calculated in the manner provided in clause (ii) of this definition; and

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(vii) <u>Credit Agreement Payments</u>. If the City has entered into a Credit Agreement in connection with an issue of Debt, payments due under the Credit Agreement, from either the City or the Credit Provider, shall be included in such calculation except to the extent that the payments are already taken into account under (i) through (vi) above and any payments otherwise included above under (i) through (vi) which are to be replaced by payments under a Credit Agreement, from either the City or the Credit Provider, shall be excluded from such calculation. For any calculation of historic data, only those payments actually made in the subject period shall be taken into account in making such calculation and, for prospective calculations, only those payments reasonably expected to be made in the subject period shall be taken into account in making the calculation.

"Bond Counsel" means Messrs. Fulbright & Jaworski L.L.P. or other firm engaged by the City with legal experience and expertise in the issuance and sale of obligations by municipalities in the State of Texas and with respect to the exclusion of interest on obligations from federal income taxation under Section 103(a) of the Code.

"City" and "Issuer" mean the City of Austin, Texas.

"Code" means the Internal Revenue Code of 1986, as amended, or any successor thereto.

"Commercial Paper Obligations" means those obligations identified and described in the preamble of the Ordinance.

"Credit Agreement" means, collectively, a loan agreement, revolving credit agreement, agreement establishing a line of credit, letter of credit, reimbursement agreement, insurance contract, commitments to purchase Parity Water/Wastewater Obligations, purchase or sale agreements, interest rate swap agreements, or commitments or other contracts or agreements authorized, recognized and approved by the City in connection with the authorization, issuance, security, or payment of Parity Water/Wastewater Obligations and on a parity therewith.

"Credit Facility" means (i) a policy of insurance or a surety bond, issued by an issuer of policies of insurance insuring the timely payment of debt service on governmental obligations, provided that a Rating Agency having an outstanding rating on Parity Water/Wastewater Obligations would rate the Parity Water/Wastewater Obligations fully insured by a standard policy issued by the issuer in its highest generic rating category for such obligations; and (ii) a letter or line of credit issued by any financial institution, provided that a Rating Agency having an outstanding rating on the Parity Water/Wastewater Obligations would assign a rating to the Parity Water/Wastewater Obligations of one of its two highest generic fating categories for such obligations if the letter or line of credit proposed to be issued by such financial institution secured the timely payment of the entire principal amount of the Parity Water/Wastewater Obligations and the interest thereon.

"Credit Provider" means any bank, financial institution, insurance company, surety bond provider, or other institution which provides, executes, Issues, or otherwise is a party to or provider of a Credit Agreement.

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"Debt" of the City payable from Net Revenues means all:

- (i) indebtedness incurred or assumed by the City for borrowed money (including indebtedness arising under Credit Agreements) and all other financing obligations of the Water/Wastewater System that, in accordance with generally accepted accounting principles, are shown on the liability side of a balance sheet; and
- (ii) all other indebtedness (other than indebtedness otherwise treated as Debt hereunder) for borrowed money or for the acquisition, construction, or improvement of property or capitalized lease obligations that is guaranteed, directly or indirectly, in any manner by the City, or that is in effect guaranteed, directly or indirectly, by the City through an agreement, contingent or otherwise, to purchase any such indebtedness or to advance or supply funds for the payment or purchase of any such indebtedness or to purchase property or services primarily for the purpose of enabling the debtor or seller to make payment of such indebtedness, or to assure the owner of the indebtedness against loss, or to supply funds to or in any other manner invest in the debtor (including any agreement to pay for property or services irrespective of whether or not such property is delivered or such services are rendered), or otherwise.

For the purpose of determining the "Debt" payable from the Net Revenues of the Water/Wastewater System, there shall be excluded any particular Debt if, upon or prior to the Maturity thereof, there shall have been deposited with the proper depository (A) in trust the necessary funds (or investments that will provide sufficient funds, if permitted by the instrument creating such Debt) for the payment, redemption, or satisfaction of such Debt or (B) evidence of such Debt deposited for cancellation; and thereafter it shall not be considered Debt. No item shall be considered Debt unless such item constitutes indebtedness under generally accepted accounting principles applied on a basis consistent with the financial statements of the City in prior Fiscal Years.

"Debt Service Fund" means the "Water/Wastewater System Revenue Obligation Debt Service Payment Fund" established pursuant to Section 7 of the Ordinance.

"Designated Financial Officer" shall mean the Director of Finance, Treasurer or such other financial or accounting official of the City so designated by the governing body of the City.

"Eligible Investments" means those investments in which the City is now or hereafter authorized by law, including, but not limited to, the Public Funds Investment Act (V.T.C.A., Government Code, Chapter 2256), as amended, to purchase, sell and invest its funds and funds under its control.

"Fiscal Year" means the twelve month financial accounting period for the Water/Wastewater System which currently ends on September 30 of each calendar year.

"Fund" means any fund created, established and maintained under the terms of the Ordinance and any Supplement.

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"Funded Debt" of the Water/Wastewater System means all Parity Water/Wastewater Obligations (and, for purposes of Section 10(b) of the Ordinance, all Subordinated Debt) created or assumed by the City and payable from Net Revenues maturing by their terms (in the absence of the exercise of any earlier right of demand), or renewable at the option of the City to a date, more than one year after the original creation or assumption of such Debt by the City.

"Government Obligations" means (i) direct noncallable obligations of the United States of America, including obligations the principal of and interest on which are unconditionally guaranteed by the United States of America, (ii) noncallable obligations of an agency or instrumentality of the United States, including obligations unconditionally guaranteed or insured by the agency or instrumentality and on the date of their acquisition or purchase by the City are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent and (iii) noncallable obligations of a state or an agency or a county, municipality, or other political subdivision of a state that have been refunded and on the date of their acquisition or purchase by the City, are rated as to investment quality by a nationally recognized investment rating firm not less than AAA or its equivalent.

"Gross Revenues" means all revenues, income, and receipts derived or received by the City from the operation and ownership of the Water/Wastewater System, including interest income and earnings from the investment or deposit of money in any Fund created by the Ordinance or a Supplement or maintained by the City in connection with the Water/Wastewater System, other than those amounts subject to payment to the United States of America as rebate pursuant to section 148 of the Code, and Other Available Water/Wastewater System Revenues. The term "Gross Revenues", however, does not include refundable meter deposits, restricted gifts and grants in aid of construction or impact fees charged under authority of Chapter 395, Texas Local Government Code, which by law are restricted as to use.

"Holder" or "Bondholder" or "owner" means the registered owner appearing on the books and records of the Registrar of any Parity Water/Wastewater Obligation registered as to ownership and the holder of any Parity Water/Wastewater Obligation payable to bearer.

"Maturity" when used with respect to any Debt means the date the principal of such Debt or any installment thereof becomes due and payable, whether at its Stated Maturity or by declaration of acceleration, call for redemption, or otherwise.

"Net Revenues" and "Net Revenues of the Water/Wastewater System" with respect to any period of time means the Gross Revenues for such period less Operating Expenses incurred during such period.

"Operating Expenses" means the expenses of operation and maintenance of the Water/Wastewater System, including all salaries, labor, materials repairs, and extensions necessary to render efficient service, provided, however, that only such repairs and extensions, as in the judgment of the City, reasonably and fairly exercised by the passage of appropriate ordinances, are necessary to render adequate service, or such as might be necessary to meet some physical accident or condition which would otherwise impair any Parity Water/Wastewater Obligations. Operating Expenses shall include the purchase of water, the treatment and disposal of wastewater,

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and, to the extent permitted by law Operating Expenses may include payments made on or in respect of obtaining and maintaining any Credit Agreement or Credit Facility. Depreciation shall not be considered as expenses of operation and maintenance.

"Opinion of Counsel" means a written opinion of counsel acceptable to the City.

"Ordinance" means this Ordinance No. 000608-56A pertaining to the issuance Parity Water/Wastewater Obligations, and any amendments thereto.

"Other Available Water/Wastewater System Revenues" means an amount of unencumbered funds accumulated in the Water/Wastewater System Surplus Revenue Account designated as Other Available Water/Wastewater Funds and deposited to the credit of the System Fund as provided in Section 9 hereof; provided, the maximum amount which may be so designated in any Fiscal Year for purposes of complying with the provisions of Sections 4 and 10 of this Ordinance cannot exceed twenty-five per cent (25%) of the Debt Service Requirements for the Parity Water/Wastewater Obligations for such Fiscal Year.

"Outstanding" when used with respect to Parity Water/Wastewater Obligations means, as of the date of determination, all Parity Water/Wastewater Obligations theretofore delivered under this Ordinance and any Supplement, except:

- (i) Parity Water/Wastewater Obligations theretofore canceled and delivered to the City or delivered to the Paying Agent or the Registrar for cancellation;
- (ii) Parity Water/Wastewater Obligations deemed paid pursuant to the provisions of Section 11 of the Ordinance or any comparable section of any Supplement;
- (iii) Parity Water/Wastewater Obligations upon transfer of or in exchange for and in lieu of which other Parity Water/Wastewater Obligations have been authenticated and delivered pursuant to the Ordinance and any Supplement; and
- (iv) Parity Water/Wastewater Obligations under which the obligations of the City have been released, discharged, or extinguished in accordance with the terms thereof:

provided, that, unless acquired for purposes of cancellation, Parity Water/Wastewater Obligations owned by the City shall be deemed to be Outstanding as though owned by any other owner.

"Outstanding Principal Amount" means, with respect to all Parity Water/Wastewater Obligations or to a series of Parity Water/Wastewater Obligations, the outstanding and unpaid principal amount of such Parity Water/Wastewater Obligations paying interest on a current basis and the accreted value as of each compounding date for Parity Water/Wastewater Obligations paying accrued, accreted, or compounded interest only at maturity and as determined and established in the Supplement authorizing the issuance of such Parity Water/Wastewater Obligations

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"Prior First Lien Obligations" means those obligations identified and described in the preamble of the Ordinance.

"Prior Subordinate Lien Obligations" means to obligations identified and described in the preamble of the Ordinance.

"Parity Water/Wastewater Obligations" means all Debt of the City, except Previously Issued Separate Lien Obligations, issued or incurred in accordance with the terms of the Ordinance and a Supplement, and secured by a lien on and pledge of the Net Revenues.

"Paying Agent" means bank, trust company or other entity selected by the City in a Supplement undertaking the duties and responsibilities for the payment to the Holders of the principal of and interest on the series or issue of Parity Water/Wastewater Obligations.

"Previously Issued Separate Lien Obligations" means those obligations payable, in whole or in part under a contract with the City, from and secured only by a lien on and pledge of the Net Revenues of the Water/Wastewater System and more particularly described as follows: (i) Circle C MUD#4 City of Austin, Texas Contract Revenue Bonds, Series 1990,dated date February 1, 1990 and currently outstanding in the principal amount of \$2,745,000, (ii) Circle C MUD #3 City of Austin, Texas Contract Revenue Bonds, Series 1991,dated date June 15, 1991, and currently outstanding in the principal amount of \$26,835,000, (iii) Village at Western Oaks MUD City of Austin, Texas Contract Revenue Bonds, Series 1991, dated August 15, 1991, and currently outstanding in the principal amount of \$17,570,000, (iv) Southland Oaks MUD City of Austin, Texas Contract Revenue Bonds, Series 1991, dated August 15, 1991, and currently outstanding in the principal amount of \$20,525,000, (v) Maple Run at Austin MUD City of Austin, Texas Contract Revenue Bonds, Series 1992, dated February 1, 1992, and currently outstanding in the principal amount of \$13,255,000, and (vi) North Austin MUD#1 City of Austin, Texas Refunding Contract Revenue Bonds, Series 1994, dated February 1, 1994, and currently outstanding in the principal amount of \$13,035,000.

"Prudent Utility Practice" means any of the practices, methods and acts, in the exercise of reasonable judgment, in the light of the facts, including but not limited to the practices, methods and acts engaged in or approved by a significant portion of the public utility industry prior thereto, known at the time the decision was made, would have been expected to accomplish the desired result at the lowest reasonable cost consistent with reliability, safety and expedition. It is recognized that Prudent Utility Practice is not intended to be limited to the optimum practice, method or act at the exclusion of all others, but rather is a spectrum of possible practices, methods or acts which could have been expected to accomplish the desired result at the lowest reasonable cost consistent with reliability, safety and expedition. In the case of any facility included in the Water/Wastewater System which is owned in common with one or more other entities, the term "Prudent Utility Practice", as applied to such facility, shall have the meaning set forth in the agreement governing the operation of such facility.

"Rating Agency" means a nationally recognized securities rating agency which has assigned a rating to the Parity Water/Wastewater Obligations.

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"Required Reserve Amount" means an amount equal to 50% of the average Annual Debt Service Requirements of the Parity Water/Wastewater Obligations then Outstanding, to the extent such Parity Water/Wastewater Obligations are to be secured by the Reserve Fund in accordance with the terms and provisions of Section 8 of the Ordinance and the provisions of any Supplement.

"Reserve Fund" means the "Water/Wastewater System Revenue Obligation Reserve Fund" established pursuant to Section 8 of the Ordinance.

"Reserve Fund Obligations" means cash, Eligible Investments, any Credit Facility, or any combination of the foregoing.

"Registrar" means bank, trust company or other entity selected by the City in a Supplement to serve as the registrar for the registration and transfer of a series or issue of Parity Water/Wastewater Obligations issued in fully registered form as to the payment of principal of and interest thereon.

"Stated Maturity" when used with respect to Debt or any installment of interest thereon means any date specified in the instrument evidencing or authorizing such Debt or such installment of interest as a fixed date on which the principal of such Debt or any installment thereof or the fixed date on which such installment of interest is due and payable.

"Subordinated Debt" means any Debt which expressly provides that all payments thereon shall be subordinated to the timely payment of all Parity Water/Wastewater Obligations then Outstanding or subsequently issued.

"Supplement" or "Supplemental Ordinance" means an ordinance supplemental to, and authorized and adopted by the governing body of the City pursuant to the terms of, the Ordinance.

"System Fund" means the "Water and Sewer System Fund" affirmed in Section 6 of the Ordinance.

"Term of Issue" means with respect to any Balloon Debt, a period of time equal to the greater of (i) the period of time commencing on the date of issuance of such Balloon Debt and ending on the final maturity date of such Balloon Debt or the "maximum maturity date" in the case of commercial paper ("maximum maturity date" having the meaning given to said term in any Supplement authorizing the issuance of commercial paper) or (ii) twenty-five years.

"Utility System Consultant" means an independent firm, person or corporation recognized as having expertise and with a favorable reputation for special skill and knowledge in the operations and financing of municipal water and wastewater facilities and systems similar in size to the Water/Wastewater System.

"Value of Investment Securities" and words of like import shall mean the amortized value thereof, provided, however, that all United States of America, United States Treasury Obligations—State and Local Government Series shall be valued at par and those obligations which are redeemable at the option of the holder shall be valued at the price at which such obligations are

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then redeemable. The computations made under this paragraph shall include accrued interest on the investment securities paid as a part of the purchase price thereof and not collected. For the purposes of this definition "amortized value", when used with respect to a security purchased at par means the purchase price of such security.

"Water/Wastewater System" means all properties, facilities and plants currently owned, operated and maintained by the City for the supply, treatment and transmission of water and the collection, treatment and disposal or reuse/reclaim of wastewater, together with all future extensions, improvements, replacements and additions thereto; provided, however, that notwithstanding the foregoing, and to the extent now or hereafter authorized or permitted by law, the term Water/Wastewater System shall not include facilities of any kind which are declared not to be a part of the Water/Wastewater System and which are acquired or constructed by or on behalf of the City with the proceeds from the issuance of "Special Facilities Debt", which term is defined as being special revenue obligations of the City not secured by or payable from the Net Revenues but which are secured by and payable solely from special contract revenues, or payments received from the City or any other legal entity, or any combination thereof, in connection with such facilities.

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# **RESOLUTION NO. 20160421-004**

WHEREAS, the Texas Water Development Board administers the State Water Implementation Fund for Texas (SWIFT) low interest loan program established by the Texas Legislature in 2013;

WHEREAS, Austin Water is proposing to install Advanced Meter Infrastructure (AMI), by updating customer water meters, meter boxes, and data transmission infrastructure, so that meter reads will no longer be collected manually, but instead by cellular or radio transmission in order to improve meter data collection;

WHEREAS, Austin Water would like to take advantage of low-interest SWIFT loans to finance the AMI project in annual increments through FY 2022-2023 in accordance with Austin Water's Capitol Improvement Projects spending plan; NOW, THEREFORE,

## BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

- 1. That the City Council authorizes the city manager to file an application with the Texas Water Development Board seeking financial assistance from the State Water Implementation Fund for Texas loan program in an amount not to exceed \$80,195,000 to provide for the costs of development and implementation of a smart meter system for Austin Water;
- 2. That Greg Meszaros, Director of Austin Water, is hereby designated the authorized representative of the City of Austin for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board; and

3. That the following firms are authorized to assist the City in its preparation and submission of the application and may appear on behalf of and represent the City before any hearing held by the Texas Water Development Board on the application: Bond Counsel from the firm of McCall, Parkhurst and Horton, and Financial Advisor from the firm of Public Financial Management, Inc.

**ADOPTED:** <u>April 21</u>, 2016

ATTEST: Vagette & Goodall

nette S. Goodall City Clerk

TWDB-0201 Revised 2/21/2013

	Applica	ation Affidavit (WRD-201)	RCV15CG 2/21/2013
THE STATE OF		\$	Austin SWIFT
COUNTY OF	<u>Travis</u>	§	Loan Application
APPLICANT	City of Austin	§	Part B, Item 18
BEFORE ME,	the undersigned, a Notary Publi	c in and for the State of Texas, on this da	y personally appeared
		trive of the <u>City of Austin</u> , who being b	· · · · · · · · · · · · · · · · · · ·
says that:			•
1. the decision	by the <u>City of Austin</u> to reques	t financial assistance from the Texas Wat	er Development Board
("Board") was ma	ade in a public meeting held in a	accordance with the Open Meetings Act (	Government Code, §551.001, et
seq,) and after pro	oviding all such notice as require	ed by such Act as is applicable to the Cit	y of Austin;
2. the informat	ion submitted in the application	is true and correct according to my best k	nowledge and belief;
3. the City of A	Austin has no pending, threatene	ed, or outstanding judgments, orders, fine	s, penalties, taxes, assessment
or other enforcem	nent or compliance issue of any	kind or nature by the Environmental Prot	ection Agency, Texas
Commission on E	Environmental Quality, Texas Co	omptroller, Texas Secretary of State, or a	ny other federal, state or local
government, exce	ept for the following (if no such	outstanding compliance issues, write in "	none"):
drinking water sp B. Order North Austin Mu: Improvement Dis	ills and one wastewater spill that of the Public Utilities Commissincipal Utility District No. 1, Notrict No. 10 (Travis WCID No. the City of Austin by an ordinar	to be assessed by TCEQ, as a combined at occurred in August 2015. ion in Docket No. 42857 regarding the aporthtown Municipal Utility District, Travi 10), and Wells Branch Municipal Utility nice adopted by the Austin City Council the	ppeal by the petition of the s County Water Control and District of the wholesale water
4. the <u>City of A</u>	Austin warrants compliance with	n the representations made in the applicat	ion in the event that the Board
provides the finar	ncial assistance; and		
5. the <u>City of A</u>	Austin will comply with all appl	icable federal laws, rules, and regulations	as well as the laws of this state
and the rules and	regulations of the Board.	Λ	tative Austin Water
SWORN	TO AND SUBSCRIBED BEFO	DRE ME, by Grea Meszaros	,
this	day of May	, 20 <u>16</u> .	
(NOTARY'S SEA	AL) Notary I	LICIA CANCINO Public, State of Texas ommission Expires lember 21, 2016 Notary Public, S	Cancino tate of Texas

TWDB—0201B Revised 02/21/2013

# Application Resolution - Certificate of Secretary (WRD-201b)

THE STATE OF	TEXAS	ş		
COUNTY OF	Travis	§		
APPLICANT	City of Austin	 §		
	ndersigned, Secretary of ERTIFY as follows:	of the City of Austin		Texas,
1.	That on the 21st	day of April	, 20 <u>16</u> , a regular/specia	l meeting of the
Austin City Council		W	as held at a meeting place within	the City; the duly
constituted mem	bers of the Austin City C			g as follows:
			en, Don Zimmerman, Leslie Pool, Ellen Troxclair, I	Kathie Tovo, Sheri Gallo
and all of said pe	ersons were present at	said meeting, except the	e following:	
Among other bus	siness considered at sa	nid meeting, the attached	d resolution entitled:	
	"A RESOLUTION b	w the City Council	of the City of Austin	
		•	exas Water Development Board;	authorizing the filing
		• •	and making certain findings in co	•
was introduced a	and submitted to the A	ustin City Council	for passage and ado	option. After
			a motion made by Council Member	-
•	Council Member Houston		, the resolution was duly passe	ed and adopted by the
Austin City Council	by	the following vote:		
9voted "For	r" <u>1</u>	voted "Against"	0 abstained	
all as shown in the	he official Minutes of	the Austin City Council	for the meeting held on	the aforesaid date.
2. of the Austin City			rrect copy of the original on file in acting members of the Austin Ci	
on the date of the			above and, according to the record	
			was given to each member of the	
Austin City Council	, and the	-	beration of the aforesaid public by bject of the above entitled resolut	-
•		•	Chapter 551 of the Texas Govern	
		-	-	
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said City	of Austin	this the	o of MAy , 2	υ <u>ιφ</u> .
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## **RESOLUTION NO. 20160421-004**

WHEREAS, the Texas Water Development Board administers the State Water Implementation Fund for Texas (SWIFT) low interest loan program established by the Texas Legislature in 2013;

WHEREAS, Austin Water is proposing to install Advanced Meter Infrastructure (AMI), by updating customer water meters, meter boxes, and data transmission infrastructure, so that meter reads will no longer be collected manually, but instead by cellular or radio transmission in order to improve meter data collection;

WHEREAS, Austin Water would like to take advantage of low-interest SWIFT loans to finance the AMI project in annual increments through FY 2022-2023 in accordance with Austin Water's Capitol Improvement Projects spending plan; NOW, THEREFORE,

### BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

- 1. That the City Council authorizes the city manager to file an application with the Texas Water Development Board seeking financial assistance from the State Water Implementation Fund for Texas loan program in an amount not to exceed \$80,195,000 to provide for the costs of development and implementation of a smart meter system for Austin Water;
- 2. That Greg Meszaros, Director of Austin Water, is hereby designated the authorized representative of the City of Austin for purposes of furnishing such information and executing such documents as may be required in connection with the preparation and filing of such application for financial assistance and the rules of the Texas Water Development Board; and

#### ORDINANCE NO. 1 26th Supplement AN ORDINANCE AUTHORIZING THE ISSUANCE AND SALE OF 2 CITY OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM 3 **REVENUE REFUNDING BONDS, SERIES 2016** 4 BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN: 5 SECTION 1: **DEFINITIONS AND FINDINGS**. The following terms shall have 6 the meanings set forth below, unless the text specifically indicates otherwise: 7 "Bond Purchase Agreement" means the Bond Purchase Agreement related to the 8 sale of the Bonds, between the City and the Underwriters. 9 10 "Bonds" means the "CITY OF AUSTIN. TEXAS, WATER **AND** WASTEWATER SYSTEM REVENUE REFUNDING BONDS. 2016" **SERIES** 11 authorized for issuance by the Twenty-Sixth Supplement. 12 "Business Day" means a day other than a Sunday, Saturday, a legal holiday, or a 13 day on which banking institutions in the city where the principal corporate trust office of 14 the Paying Agent/Registrar is located are authorized by law or executive order to close. 15 "Chapter 9" means V.T.C.A., Business & Commerce Code, Chapter 9. 16 "Chapter 551" means V.T.C.A., Government Code, Chapter 551. 17 "Chapter 1201" means V.T.C.A., Government Code, Chapter 1201. 18 "Chapter 1204" means V.T.C.A., Government Code, Chapter 1204. 19 "Chapter 1206" means V.T.C.A., Government Code, Chapter 1206. 20 "Chapter 1207" means V.T.C.A., Government Code, Chapter 1207. 21 "Chapter 1208" means V.T.C.A., Government Code, Chapter 1208. 22 "Chapter 1371" means V.T.C.A., Government Code, Chapter 1371. 23 "Code" means the Internal Revenue Code of 1986. 24 "Holders" means the registered owners or holders of the Bonds. 25 "Master Ordinance" means Ordinance No. 000608-56A passed by council on June 26 8, 2000. 27

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Austin SWIFT Loan Application

Bond Ordinance for 2016 Series.

Part B, Item 21

"Paying Agent/Registrar" means U.S. Bank National Association, or other financial institution specified in the Bond Purchase Agreement.

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"Previously Issued Parity Water/Wastewater Obligations" means the outstanding (1) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2002A", (2) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2004A", (3) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2006", (4) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2006A", (5) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2007", (6) "City of Austin, Texas, Water and Wastewater System Variable Rate Revenue Refunding Bonds, Series 2008", together with certain regularly scheduled payments under the Series 2008 Interest Rate Management Agreement and the Series 2008 Liquidity Agreement (as these terms are defined in Ordinance No. 20080306-053), (7) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2009", (8) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2009A", (9) "City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2010", (10) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2010A", (11) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2010B (Direct Subsidy-Build America Bonds)", (12) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2011", (13) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2012", (14) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2013A", (15) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2014", (16) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2015A" and (17) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Taxable Series 2015B".

"Prior Supplements" mean Ordinances Nos. 030206-35, 040930-83, 20051117-060, 20061116-051, 20071108-081, 20080306-052, 20080306-053, 20081211-77, 20091105-051, 20091217-004, 20101118-074, 20111103-051, 20120628-101, 20130620-074, 20140522-040, 20150604-038 and 20150604-039, authorizing the issuance of the Previously Issued Parity Water/Wastewater Obligations.

"Refunded Bonds" means the principal amount of each of the series of bonds identified in **Schedule I** attached to the Twenty-Sixth Supplement and specified in the Bond Purchase Agreement.

"Refunded Notes" means the principal amount of the Series A Notes as specified in the Bond Purchase Agreement.

"Refunded Obligations" means collectively, the Refunded Bonds and the Refunded Notes.

"Security Register" shall have the meaning given in Section 4 of the Twenty-Sixth Supplement.

"Series A Notes" means the City of Austin, Texas Combined Utility Systems Commercial Paper Notes, Series A, up to an aggregate principal amount of \$400,000,000 to finance the costs of additions, improvements and extensions to the City's water and wastewater system and the City's electric light and power system.

"Twenty-Sixth Supplement" means this Ordinance No. 20150604-038 authorizing the issuance of the Bonds.

"Underwriters" means the investment banking firms purchasing the initial offering of the Bonds, as described in the Bond Purchase Agreement.

The terms used in the Twenty-Sixth Supplement and not otherwise defined shall have the meanings given in the Master Ordinance or the Prior Supplements.

In accordance with the provisions of Chapter 1207, the City is authorized to issue refunding bonds and deposit the proceeds of sale directly with any place of payment for the Refunded Obligations, or other authorized depository, and this deposit, when made in accordance with Chapter 1207, shall constitute the making of firm banking and financial arrangements for the discharge and final payment of the Refunded Obligations.

In accordance with the provisions of Chapter 1371, the City has authorized by ordinance and provided for the issuance and sale of the Series A Notes; and council finds that the refunding of the Series A Notes for the purposes of converting the Refunded Notes into long-term fixed rate debt of the City and restructuring the debt payable from the revenues of the System is in the best interest of the City, and the manner in which the refunding of the Refunded Notes is being executed does not make it practicable to make the determinations otherwise required by Section 1207.008(a)(2), Texas Government Code.

In accordance with the provisions of Chapter 1207, council is delegating to the Pricing Officer (as defined below) the authority to establish the terms and details related to the issuance and sale of the Bonds including: (i) the principal amount of the Refunded Bonds and the Refunded Notes to be refunded; (ii) the form and designation of the Bonds; (iii) the principal amount of the Bonds and the amount of the Bonds to mature in each year; (iv) the dates, price, interest rates, interest payment dates, principal payment dates, and redemption features of the Bonds; and (v) any other details relating to the issuance, sale, delivery, and/or exchange of the Bonds, all within certain specified parameters set forth in the Twenty-Sixth Supplement. In the Bond Purchase Agreement, the Pricing Officer shall determine, based upon advice provided by the City's financial advisor, that acceptance of the purchase price for the Bonds is in the best interests of the City.

The Refunded Notes should be refunded and refinanced into long term obligations at this time to enable the City's Water and Wastewater Department to continue utilizing its allocated share of Series A Notes and it is a public purpose and in the best interests of the City to refund the Refunded Bonds in order to achieve a present value debt service savings. The savings resulting from the refunding of the Refunded Bonds shall be included in a certificate to be executed by the Pricing Officer (designated below), all in accordance with the provisions of Section 1207.007, Texas Government Code, and Section 4 of the Twenty-Sixth Supplement.

The Bonds shall be secured by a lien on, and pledge of, the Net Revenues on parity with the outstanding "Parity Water/Wastewater Obligations" issued in accordance with and under the terms and provisions of the Master Ordinance and the Prior Supplements. There are no Previously Issued Separate Lien Obligations outstanding. Council affirms that the Master Ordinance provides that no additional revenue obligations shall be issued on parity with the Prior First Lien Obligations or the Prior Subordinate Lien Obligations.

SECTION 2: AUTHORIZATION DESIGNATION **PRINCIPAL** AMOUNT - PURPOSE. Revenue bonds of the City shall be and are authorized to be issued in an amount not to exceed the maximum aggregate principal amount determined as provided in Section 4 of the Twenty-Sixth Supplement and designated the "CITY OF AND WASTEWATER **SYSTEM** AUSTIN, TEXAS, WATER REFUNDING BONDS, SERIES 2016" (the "Bonds"), for the purpose of refinancing and refunding the Refunded Obligations identified in the Bond Purchase Agreement, and paying costs of issuance, in conformity with the Constitution and laws of the State of Texas, including Chapter 1207.

# SECTION 3: **FULLY REGISTERED OBLIGATIONS**—**AUTHORIZED DENOMINATIONS** — **STATED MATURITIES** - **DATE**. The Bonds shall be issued as fully registered obligations, without coupons, shall be dated as provided in the Bond Purchase Agreement (the "Dated Date") and shall be in denominations of \$5,000 or any integral multiple thereof (within a Stated Maturity), shall be numbered consecutively from R-1 upward (except as provided in Section 9 of the Twenty-Sixth Supplement) and shall become due and payable on May 15 or November 15 in each of the years and in principal amounts (the "Stated Maturities") and bear interest at the rate(s) per annum in accordance with the details of the Bonds as set forth in the Bond Purchase Agreement.

The Bonds shall bear interest on the unpaid principal amounts from the date and at the rate(s) per annum as specified in the Bond Purchase Agreement (calculated on the basis of a 360-day year of twelve 30-day months). Interest on the Bonds shall be payable on May 15 and November 15 in each year, commencing on the date specified in the Bond Purchase Agreement, until maturity or prior redemption.

### SECTION 4: **DELEGATION OF AUTHORITY TO PRICING OFFICER**.

- (a) As authorized by Section 1207.007, Texas Government Code, the City Manager or Chief Financial Officer of the City (any one of them, the "Pricing Officer") is authorized to act on behalf of the City in selling and delivering the Bonds and carrying out the other procedures specified in the Twenty-Sixth Supplement, including selection of the Refunded Notes to be refunded, the specified maturities or series in whole or in part of the Refunded Bonds to be refunded, determining the aggregate principal amount of the Bonds, the date of the Bonds, any additional or different designation or title by which the Bonds shall be known, the price at which the Bonds will be sold, the years in which the Bonds will mature, the principal amount to mature in each of such years, the rate of interest to be borne by each such maturity, the first interest payment date, the price and terms upon and at which the Bonds shall be subject to redemption prior to maturity at the option of the City, as well as any mandatory sinking fund redemption provisions, the designation of a paying agent/registrar, if different from the Paying Agent/Registrar, and all other matters relating to the issuance, sale, and delivery of the Bonds, all of which shall be specified in the Bond Purchase Agreement, provided that:
- (i) the aggregate original principal amount of the Bonds shall not exceed \$\_\_\_,000,000;
- (ii) the Bonds shall bear interest at a rate not greater than 15.0% per annum and the net effective interest rate (as defined in Chapter 1204) for the Bonds shall not exceed 15.0%;
- (iii) with respect to the Bonds issued to refund the Refunded Bonds, the refunding must produce a net present value debt service savings of at least 4.25%, net of any contribution by the City; and
- (iv) the maximum maturity for the Bonds shall not extend beyond November 15, 2046.

The execution of the Bond Purchase Agreement shall evidence the sale date of the Bonds by the City to the Underwriters.

(b) In establishing the aggregate principal amount of the Bonds, the Pricing Officer shall establish an amount not exceeding the amount authorized in Subsection (a)(i) above, which shall be sufficient in amount to provide for the purposes for which the Bonds are authorized and to pay costs of issuing the Bonds. This delegation shall expire if not exercised by the Pricing Officer on or prior to January 31, 2017. The Bonds shall be sold by negotiated sale to the Underwriters, at the price, and with and subject to the terms, as set forth in the Bond Purchase Agreement.

(c) The Pricing Officer shall not execute the Bond Purchase Agreement unless the Underwriters have confirmed to the Pricing Officer that the Underwriters have made disclosure filings to the Texas Ethics Commission in accordance with Section 2252.908, Texas Government Code. Within 30 days of receipt of the disclosure filings from the Underwriters, the City will submit a copy of the disclosure filings to the Texas Ethics Commission.

SECTION 5: **TERMS OF PAYMENT - PAYING AGENT /REGISTRAR**. The principal of, premium, if any, and the interest on the Bonds, due and payable by reason of maturity, redemption or otherwise, shall be payable only to the Holders appearing on the registration and transfer books maintained by the Paying Agent/Registrar and the payment shall be in any coin or currency of the United States of America, which at the time of payment is legal tender for the payment of public and private debts, and shall be without exchange or collection charges to the Holders.

The selection and appointment of the Paying Agent/Registrar for the Bonds is approved and confirmed. Books and records relating to the registration, payment, exchange and transfer of the Bonds (the "Security Register") shall at all times be kept and maintained on behalf of the City by the Paying Agent/Registrar, all as provided in the Twenty-Sixth Supplement, in accordance with the terms and provisions of a "Paying Agent/Registrar Agreement," substantially in the form of paying agent agreements previously approved by council in connection with the issuance of public securities, and such reasonable rules and regulations as the Paying Agent/Registrar and the City may prescribe. The Pricing Officer is authorized to execute and deliver this Agreement in connection with the delivery of the Bonds. The City covenants to maintain and provide a Paying Agent/Registrar at all times until the Bonds are paid and discharged, and any successor Paying Agent/Registrar shall be a bank, trust company, financial institution or other entity qualified and authorized to serve in such capacity and perform the duties and services of Paying Agent/Registrar. Upon any change in the Paying Agent/Registrar for the Bonds, the City agrees to promptly cause a written notice of the change to be sent to each Holder by United States Mail, first class postage prepaid, which notice shall also give the address of the new Paying Agent/Registrar.

If required by law, the Pricing Officer shall not execute the Paying Agent/Registrar Agreement unless the Paying Agent/Registrar has confirmed to the Pricing Officer that it has made disclosure filings to the Texas Ethics Commission in accordance with Section 2252.908, Texas Government Code. Within 30 days of receipt of the disclosure filings from the Paying Agent/Registrar, the City will submit a copy of the disclosure filings to the Texas Ethics Commission.

Principal of and premium, if any, on the Bonds shall be payable at the Stated Maturities or redemption of the Bonds, only upon presentation and surrender of the Bonds to the Paying Agent/Registrar at its designated office in \_\_\_\_\_\_, \_\_\_\_ (the

"Designated Payment/Transfer Office"). Interest on the Bonds shall be paid to the Holders whose names appear in the Security Register at the close of business on the Record Date (the last Business Day of the month next preceding each interest payment date), and interest shall be paid by the Paying Agent/Registrar (i) by check sent United States Mail, first class postage prepaid, to the address of the Holder recorded in the Security Register or (ii) by such other method, acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, the Holder. If the date for the payment of the principal of or interest on the Bonds is a day other than a Business Day, then the date for payment shall be the next succeeding Business Day; and payment on that date shall have the same force and effect as if made on the original date payment was due.

In the event of a non-payment of interest on one or more maturities on a scheduled payment date, and for 30 days thereafter, a new record date for the interest payment for the maturity or maturities (a "Special Record Date") will be established by the Paying Agent/Registrar, if and when funds for the payment of interest have been received from the City. Notice of the Special Record Date and of the scheduled payment date of the past due interest (which shall be 15 days after the Special Record Date) shall be sent at least five Business Days prior to the Special Record Date by United States Mail, first class postage prepaid, to the address of each Holder of such maturity or maturities appearing on the Security Register at the close of business on the last Business Day next preceding the date of mailing of the notice.

PREDECESSOR BONDS. The Paying Agent/Registrar shall obtain, record, and maintain in the Security Register the name and address of each registered owner of the Bonds issued under the provisions of the Twenty-Sixth Supplement. Any Bond may, in accordance with its terms and the terms of the Twenty-Sixth Supplement, be transferred or exchanged for Bonds of other authorized denominations upon the Security Register by the Holder, in person or by the Holder's authorized agent, upon surrender of the Bond to the Paying Agent/Registrar for cancellation, accompanied by a written instrument of transfer or request for exchange executed by the Holder, or by the Holder's authorized agent, in form satisfactory to the Paying Agent/Registrar.

Upon surrender for transfer of any Bond (other than the Initial Bond(s) authorized in Section 9 of the Twenty-Sixth Supplement) at the Designated Payment/Transfer Office of the Paying Agent/Registrar, the Paying Agent/Registrar shall register and deliver, in the name of the designated transferee(s), one or more new Bonds executed on behalf of, and furnished by, the City of authorized denominations and having the same Stated Maturity and of a like aggregate principal amount as the Bond or Bonds surrendered for transfer.

At the option of the Holder, Bonds (other than the Initial Bond(s) authorized in Section 9 of the Twenty-Sixth Supplement) may be exchanged for other Bonds of

authorized denominations and having the same Stated Maturity, bearing the same rate of interest and of like aggregate principal amount as the Bonds surrendered for exchange, upon surrender of the Bonds to be exchanged at the Designated Payment/Transfer Office of the Paying Agent/Registrar. Whenever any Bonds are surrendered for exchange, the Paying Agent/Registrar shall register and deliver new Bonds, executed on behalf of, and furnished by, the City, to the Holder requesting the exchange.

All Bonds issued upon any transfer or exchange of Bonds shall be delivered at the Designated Payment/Transfer Office of the Paying Agent/Registrar, or sent by United States Mail, first class postage prepaid, to the Holder and, upon the delivery, the same shall be valid obligations of the City, evidencing the same obligation to pay, and entitled to the same benefits under the Twenty-Sixth Supplement, as the Bonds surrendered in such transfer or exchange.

All transfers or exchanges of Bonds under this Section shall be made without expense or service charge to the Holder, except as otherwise provided in the Twenty-Sixth Supplement, and except that the Paying Agent/Registrar shall require payment by the Holder requesting such transfer or exchange of any tax or other governmental charges required to be paid with respect to such transfer or exchange.

Bonds canceled by reason of an exchange or transfer under the provisions of the Twenty-Sixth Supplement are defined to be "Predecessor Bonds," evidencing all or a portion, as the case may be, of the same obligation to pay evidenced by the Bond or Bonds registered and delivered in the exchange or transfer. Additionally, the term "Predecessor Bonds" shall include any mutilated, lost, destroyed, or stolen Bond for which a replacement Bond has been issued, registered and delivered under Section 19 of the Twenty-Sixth Supplement and the new replacement Bond shall be deemed to evidence the same obligation as the mutilated, lost, destroyed, or stolen Bond.

Neither the City nor the Paying Agent/Registrar shall be required to transfer or exchange any Bond called for redemption, in whole or in part, within 45 days of the date fixed for redemption of the Bond; provided, however, this limitation of transfer shall not be applicable to an exchange by the Holder of the unredeemed balance of a Bond called for redemption in part.

SECTION 7: **BOOK-ENTRY-ONLY TRANSFERS AND TRANSACTIONS**. Notwithstanding the provisions contained in Sections 4, 5 and 6 of the Twenty-Sixth Supplement relating to the payment, and transfer/exchange of the Bonds, the City approves and authorizes the use of the "Book-Entry-Only" securities clearance, settlement and transfer system provided by The Depository Trust Company ("DTC"), a limited purpose trust company organized under the laws of the State of New York, in accordance with the operational arrangements referenced in the Blanket Issuer Letter of Representation, by and between the City and DTC (the "Depository Agreement").

Pursuant to the Depository Agreement and the rules of DTC, the Bonds shall be deposited with DTC, who shall hold the Bonds for its participants (the "DTC Participants"). While the Bonds are held by DTC under the Depository Agreement, the Holder of the Bonds on the Security Register for all purposes, including payment and notices, shall be Cede & Co., as nominee of DTC, notwithstanding the ownership of each actual purchaser or owner of each Bond (the "Beneficial Owners") being recorded in the records of DTC and DTC Participants.

In the event DTC determines to discontinue serving as securities depository for the Bonds or otherwise ceases to provide book-entry clearance and settlement of securities transactions in general or the City determines that DTC is incapable of properly discharging its duties as securities depository for the Bonds, the City covenants and agrees with the Holders of the Bonds to cause Bonds to be printed in definitive form and provide for the Bond certificates to be issued and delivered to DTC Participants and Beneficial Owners, as the case may be. The Bonds in definitive form shall be assigned, transferred and exchanged on the Security Register maintained by the Paying Agent/Registrar and payment of the Bonds not held by DTC under the Depository Agreement shall be made in accordance with the provisions of Sections 4, 5 and 6 of the Twenty-Sixth Supplement.

SECTION 8: **EXECUTION - REGISTRATION**. The Bonds shall be executed on behalf of the City by the Mayor or Mayor Pro Tem under its seal reproduced or impressed on the Bonds and countersigned by the City Clerk. The signature of the officers on the Bonds may be manual or facsimile. Bonds bearing the manual or facsimile signatures of individuals who are or were the proper officers of the City on the Bond Date shall be deemed to be executed on behalf of the City, notwithstanding that those individuals or either of them shall cease to hold the offices at the time of delivery of the Bonds to the Underwriters and with respect to Bonds delivered in subsequent exchanges and transfers, all as authorized and provided in Chapter 1201.

No Bond shall be entitled to any right or benefit under the Twenty-Sixth Supplement, or be valid or obligatory for any purpose, unless there appears on the Bond either a certificate of registration substantially in the form provided in the FORM OF BOND, manually executed by the Comptroller of Public Accounts of the State of Texas or his or her authorized agent, or a certificate of registration substantially in the form provided in the FORM OF BOND, manually executed by an authorized officer, employee or representative of the Paying Agent/Registrar, and either certificate upon any Bond signed shall be conclusive evidence, and the only evidence, that the Bond has been certified, registered and delivered.

SECTION 9: **INITIAL BOND(S)**. The Bonds shall be initially issued either (i) as a single fully registered bond in the total principal amount specified in the Bond Purchase Agreement with principal installments to become due and payable as provided in the

Bond Purchase Agreement and numbered T-1, or (ii) as multiple fully registered bonds, being one bond for each stated maturity in the applicable principal amount and denomination and to be numbered consecutively from T-1 and upward (the "Initial Bond(s)"). In either case, the Initial Bond(s) shall be registered in the name of the Underwriters or their designee. The Initial Bond(s) shall be the Bonds submitted to the Office of the Attorney General of the State of Texas for approval, certified and registered by the Office of the Comptroller of Public Accounts of the State of Texas and delivered to the Underwriters. Any time after the delivery of the Initial Bond(s), the Paying Agent/Registrar, pursuant to written instructions from the Underwriters, or their designee, shall cancel the Initial Bond(s) delivered and exchange for the Initial Bond(s) definitive Bonds of authorized denominations, Stated Maturities, principal amounts and bearing applicable interest rates for transfer and delivery to the Holders named at the addresses identified for the Holders; all pursuant to and in accordance with such written instructions from the Underwriters, or their designee, and any other information and documentation as the Paying Agent/Registrar may reasonably require.

The Bonds, the Registration Certificate of the SECTION 10: FORMS. Comptroller of Public Accounts of the State of Texas, the Certificate of Registration, and the form of Assignment to be printed on each of the Bonds, shall be substantially in the forms set forth in the FORM OF BOND set forth in Exhibit A to the Twenty-Sixth Supplement, with appropriate insertions, omissions, substitutions, and other variations as are permitted or required by the Twenty-Sixth Supplement, and may have such letters, numbers, or other marks of identification (including identifying numbers and letters of the Committee on Uniform Securities Identification Procedures of the American Bankers Association) and any other legends and endorsements (including insurance legends in the event the Bonds, or any maturities of the Bonds, are purchased with insurance and any reproduction of an opinion of counsel) as may be established by the City or determined by the officers executing the Bonds as evidenced by their execution of the Bonds. Any portion of the text of any Bond may be set forth on the reverse of the Bond, with an appropriate reference on the face of the Bond. The FORM OF BOND set forth in Exhibit A to the Twenty-Sixth Supplement will be revised to reflect the terms of the Bond Purchase Agreement and the sale of the Bonds to the Underwriters.

The definitive Bonds and the Initial Bond(s) shall be printed, lithographed, or engraved, typewritten, photocopied or otherwise reproduced in any other similar manner, all as determined by the officers executing the Bonds as evidenced by their execution of the Bonds.

SECTION 11: CRITERIA FOR ISSUANCE OF PARITY WATER/WASTEWATER OBLIGATIONS. The City has provided certain criteria and established certain covenants and agreements in relation to the issuance of Parity Water/Wastewater Obligations of the Water/Wastewater System pursuant to the Master Ordinance and Prior Supplements. The Twenty-Sixth Supplement provides for the

authorization, issuance, sale, delivery, form, characteristics, provisions of payment, and security of the Bonds which are Parity Water/Wastewater Obligations. The Master Ordinance is incorporated by reference and made a part of the Twenty-Sixth Supplement for all purposes, except to the extent modified and supplemented by the Prior Supplements and the Twenty-Sixth Supplement, and the Bonds are declared to be Parity Water/Wastewater Obligations under the Master Ordinance and Prior Supplements. The City determines that it will have sufficient funds to meet the financial obligations of the Water/Wastewater System, including sufficient Net Revenues to pay the Annual Debt Service Requirements of the Bonds and the Previously Issued Parity Water/Wastewater Obligations and to meet all financial obligations of the City relating to the Water/Wastewater System.

SECTION 12: **PLEDGE**. Subject to the prior claim and lien on the Net Revenues of the Water/Wastewater System to the payment and security of the Prior First Lien Obligations currently Outstanding, including the funding and maintenance of the special funds established and maintained for the payment and security of the Prior First Lien Obligations, the Net Revenues of the Water/Wastewater System are pledged to the payment of the Bonds, and the Bonds, together with the Prior Subordinate Lien Obligations and the Previously Issued Parity Water/Wastewater Obligations currently Outstanding, shall be equally and ratably secured by a parity lien on and pledge of the Net Revenues of the Water/Wastewater System in accordance with the terms of the Master Ordinance and the Twenty-Sixth Supplement. Additionally, the Bonds and the Previously Issued Parity Water/Wastewater Obligations shall be equally and ratably secured by a lien on the funds, if any, deposited to the credit of the Debt Service Fund in accordance with the terms of the Master Ordinance, the Prior Supplements and the Twenty-Sixth Supplement. The Parity Water/Wastewater Obligations, and the interest on the Parity Water/Wastewater Obligations, shall constitute a lien on the Net Revenues of the Water/Wastewater System and be valid and binding and fully perfected from and after the date of adoption of the Twenty-Sixth Supplement without physical delivery or transfer or transfer of control of the Net Revenues, the filing of the Twenty-Sixth Supplement or any other act, all as provided in Chapter 1208. The owners of the Parity Water/Wastewater Obligations shall never have the right to demand payment out of funds raised or to be raised by taxation, or from any source other than specified in the Master Ordinance, the Prior Supplements and the Twenty-Sixth Supplement.

Chapter 1208 applies to the issuance of the Bonds and the pledge of the Net Revenues of the Water/Wastewater System granted by the City under this Section 12, and the pledge is valid, effective and perfected. If Texas law is amended at any time while the Bonds are Outstanding such that the pledge of the Net Revenues of the Water/Wastewater System granted by the City under this Section 12 is to be subject to the filing requirements of Chapter 9, then to preserve to the registered owners of the Bonds the perfection of the security interest in the pledge, the City agrees to take measures as it determines are reasonable and necessary under Texas law to comply with

the applicable provisions of Chapter 9, and enable a filing to perfect the security interest in the pledge to occur.

SECTION 13: **DEBT SERVICE FUND**. By reason of the issuance of the Bonds, the City need not establish any special accounts within the Debt Service Fund and following the delivery of the Bonds, the City agrees and covenants that in addition to the deposits for the payment of the Previously Issued Parity Water/Wastewater Obligations there shall be deposited to the credit of the Debt Service Fund an amount equal to one hundred percent (100%) of the amount required to fully pay the interest on and principal of the Bonds falling due on or before each maturity, mandatory redemption date and interest payment date, and such deposits shall be made in substantially equal monthly amounts on or before the 14th day of each month beginning on or before the 14th day of the month next following the month the Bonds are delivered to the Underwriters.

The required monthly deposits to the Debt Service Fund for the payment of principal of and interest on the Bonds shall continue to be made in the manner provided in this Section until such time as (i) the total amount on deposit in the Debt Service Fund is equal to the amount required to fully pay and discharge all Parity Water/Wastewater Obligations then Outstanding or (ii) the Bonds are no longer outstanding, *i.e.*, fully paid as to principal and interest or all the Bonds have been refunded.

Any accrued interest received from the Underwriters shall be deposited in the Debt Service Fund, and shall be taken into consideration and reduce the amount of the monthly deposits that would otherwise be required to be deposited to the credit of the Debt Service Fund from the Net Revenues of the Water/Wastewater System.

SECTION 14: **RESERVE FUND**. In accordance with the provisions of the Prior Supplements authorizing the issuance of certain of the Previously Issued Water/Wastewater Obligations, the Required Reserve Amount is funded with cash and Credit Facilities originally issued by MBIA Insurance Corporation, Financial Security Assurance Inc., Ambac Assurance Corporation, and XL Capital Assurance Inc.

Acting in accordance with the provisions of the Master Ordinance, specifically Section 8 of the Master Ordinance, the City is exercising the authority to determine in a Supplement that it is not necessary for the Bonds to be secured by the Reserve Fund established for the benefit of the owners of the Parity Water/Wastewater Obligations. The City shall not make deposits of any Reserve Fund Obligations to the credit of the Reserve Fund for the benefit of the Bonds, and the City shall not be required, but reserves the right in the future, to make deposits of Reserve Fund Obligations to the credit of the Reserve Fund with respect to the Bonds.

Furthermore, in accordance with Section 10(d) of the Master Ordinance, council finds that the Gross Revenues will be sufficient to meet the obligations of the Water/Wastewater System, including sufficient Net Revenues to satisfy the Annual Debt

Service Requirements of Parity Water/Wastewater Obligations currently Outstanding and the financial obligations of the City under any Credit Facility entered into with the Credit Facility providers.

SECTION 15: **PAYMENT OF BONDS**. On or before the first scheduled interest payment date, and on or before each subsequent interest payment date and principal payment date while any Bond is Outstanding, the City shall cause an amount to be transferred to the Paying Agent/Registrar in immediately available funds from the Debt Service Fund sufficient to pay the interest on and the principal amount of the Bonds, as shall become due on each payment date, respectively, at maturity or by redemption prior to maturity. The Paying Agent/Registrar shall destroy all paid Bonds and furnish the City with an appropriate certificate of cancellation or destruction.

### SECTION 16: COVENANTS TO MAINTAIN TAX-EXEMPT STATUS.

The City covenants to refrain from any action which would adversely affect, or to take any action to assure, the treatment of the Bonds as obligations described in section 103 of the Code, the interest on which is not includable in the "gross income" of the holder for purposes of federal income taxation. In furtherance thereof, the City covenants as follows:

- (a) to take any action to assure that no more than 10 percent of the proceeds of the Bonds or the projects financed therewith (less amounts deposited to a reserve fund, if any) are used for any "private business use", as defined in section 141(b)(6) of the Code or, if more than 10 percent of the proceeds are so used, that amounts, whether or not received by the City, with respect to such private business use, do not, under the terms of this Ordinance or any underlying arrangement, directly or indirectly, secure or provide for the payment of more than 10 percent of the debt service on the Bonds, in contravention of section 141(b)(2) of the Code;
- (b) to take any action to assure that in the event that the "private business use" described in subsection (a) hereof exceeds 5 percent of the proceeds of the Bonds or the projects financed therewith (less amounts deposited into a reserve fund, if any) then the amount in excess of 5 percent is used for a "private business use" which is "related" and not "disproportionate", within the meaning of section 141(b)(3) of the Code, to the governmental use;
- (c) to take any action to assure that no amount which is greater than the lesser of \$5,000,000, or 5 percent of the proceeds of the Bonds (less amounts deposited into a reserve fund, if any), is directly or indirectly used to finance loans to persons, other than state or local governmental units, in contravention of section 141(c) of the Code;

- (e) to refrain from taking any action that would result in the Bonds being "federally guaranteed" within the meaning of section 149(b) of the Code;
- (f) to refrain from using any portion of the proceeds of the Bonds, directly or indirectly, to acquire or to replace funds which were used, directly or indirectly, to acquire investment property (as defined in section 148(b)(2) of the Code) which produces a materially higher yield over the term of the Bonds, other than investment property acquired with --
  - (1) proceeds of the Bonds invested for a reasonable temporary period, until such proceeds are needed for the purpose for which the Bonds are issued,
  - (2) amounts invested in a bona fide debt service fund, within the meaning of section 1.148-1(b) of the Treasury Regulations, and
  - (3) amounts deposited in any reasonably required reserve or replacement fund to the extent such amounts do not exceed 10 percent of the proceeds of the Bonds;
- (g) to otherwise restrict the use of the proceeds of the Bonds or amounts treated as proceeds of the Bonds, as may be necessary, so that the Bonds do not otherwise contravene the requirements of section 148 of the Code (relating to arbitrage) and, to the extent applicable, section 149(d) of the Code (relating to advance refundings); and
- (h) to pay to the United States of America at least once during each five-year period (beginning on the date of delivery of the Bonds) an amount that is at least equal to 90 percent of the "excess earnings", within the meaning of section 148(f) of the Code, and to pay to the United States of America, not later than 60 days after the Bonds have been paid in full, 100 percent of the amount then required to be paid as a result of Excess Earnings under section 148(f) of the Code.

The City understands that the term "proceeds" includes "disposition proceeds" as defined in the Treasury Regulations and, in the case of a refunding bond, transferred proceeds (if any) and proceeds of the refunded bonds expended prior to the date of the issuance of the Bonds. It is the understanding of the City that these covenants are intended to assure compliance with the Code and any regulations or rulings promulgated by the U.S. Department of the Treasury pursuant to the Code. In the event that regulations or rulings are hereafter promulgated which modify or expand provisions of the Code, as applicable to the Bonds, the City will not be required to comply with any covenant contained in this Section to the extent that the failure to comply, in the opinion

of nationally-recognized bond counsel, will not adversely affect the exemption from federal income taxation of interest on the Bonds under section 103 of the Code. In the event that regulations or rulings are hereafter promulgated which impose additional requirements which are applicable to the Bonds, the City agrees to comply with the additional requirements to the extent necessary, in the opinion of nationally-recognized bond counsel, to preserve the exemption from federal income taxation of interest on the Bonds under section 103 of the Code. In furtherance of the foregoing, the Mayor, the City Manager, any Assistant City Manager, the Chief Financial Officer of the City, any Deputy Financial Officer of the City and the City Treasurer may execute any certificates or other reports required by the Code and make such elections, on behalf of the City, which may be permitted by the Code as are consistent with the purpose for the issuance of the Bonds. In order to facilitate compliance with the above clause (h), a "Rebate Fund" is established by the City for the sole benefit of the United States of America, and the Rebate Fund shall not be subject to the claim of any other person, including without limitation the registered owners of the Bonds. The Rebate Fund is established for the additional purpose of compliance with section 148 of the Code.

### SECTION 16A: **DISPOSITION OF BOND-FINANCED PROPERTY**.

The City covenants that the property constituting an improvement to the City originally financed with the proceeds of the Refunded Obligations will not be sold or otherwise disposed in a transaction resulting in the receipt by the City of cash or other compensation, unless the City obtains an opinion of nationally-recognized bond counsel substantially to the effect that the sale or other disposition will not adversely affect the tax-exempt status of the Bonds or the Refunded Obligations. The portion of the property comprising personal property and disposed of in the ordinary course of business shall not be treated as a transaction resulting in the receipt of cash or other compensation. The City shall not be obligated to comply with this covenant if it obtains an opinion of nationally-recognized bond counsel to the effect that the failure to comply will not adversely affect the excludability for federal income tax purposes from gross income of the interest.

### SECTION 17: AMENDMENT OF TWENTY-SIXTH SUPPLEMENT.

- (a) Required Owner Consent for Amendments. The owners of a majority in Outstanding Principal Amount of the Bonds shall have the right from time to time to approve any amendment to the Twenty-Sixth Supplement which may be deemed necessary or desirable by the City; provided, however, nothing contained in the Twenty-Sixth Supplement shall permit or be construed to permit the amendment of the terms and conditions in the Twenty-Sixth Supplement so as to:
  - (1) Make any change in the maturity of any of the Outstanding Bonds;
  - (2) Reduce the rate of interest borne by any of the Outstanding Bonds;
  - (3) Reduce the amount of the principal payable on the Bonds;

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- **(4)** Modify the terms of payment of principal of, premium, if any, or interest on the Outstanding Bonds or impose any conditions with respect to such payment;
- Affect the rights of the owners of less than all of the Bonds then (5) Outstanding:
- Amend this subsection (a) of this Section; or (6)
- Change the minimum percentage of the principal amount of Bonds (7) necessary for consent to any amendment;

unless such amendment or amendments be approved by the owners of all of the Bonds affected by the change or amendment then Outstanding.

- Notice of Amendment Requiring Consent. If at any time the City shall desire to amend the Twenty-Sixth Supplement under this Section, the City shall cause notice of the proposed amendment to be published in a financial newspaper or journal published in The City of New York, New York, and a newspaper of general circulation in the City, once during each calendar week for at least two successive calendar weeks. The notice shall briefly set forth the nature of the proposed amendment and shall state that a copy of the notice is on file with the Paying Agent/Registrar for the Bonds. Publication is not required, however, if notice in writing is given by United States Mail, first class postage prepaid, to each owner of the Bonds.
- Time Period for Obtaining Consent. If within one year from (i) the date of (c) the first publication of notice or (ii) the date of the mailing by the Paying Agent/Registrar of written notice to the owners of the Bonds, whichever date first occurs if both methods of giving notice are used, the City shall receive an instrument or instruments executed by the owners of at least a majority in Outstanding Principal Amount of the Bonds consenting to and approving such amendment in substantially the form of the copy of such instrument on file with each Paying Agent/Registrar, the governing body of the City may pass the amendatory ordinance in substantially the same form.
- Revocation of Consent. Any consent given by the owner of a Bond pursuant to the provisions of this Section shall be irrevocable for a period of six months from the date for measuring the one year period to obtain consents noted in paragraph (c) above, and shall be conclusive and binding upon all future owners of the same Bonds during such period. At any time after six months from the date for measuring the one year period to obtain consents noted in paragraph (c) above, consent may be revoked by the owner who gave the consent, or by a successor in title, by filing written notice with the Paying Agent/Registrar for the Bonds and the City, but revocation shall not be effective if the owners of at least a majority in Outstanding Principal Amount of the then Outstanding Bonds as determined in accordance with this Section have, prior to the attempted revocation, consented to and approved the amendment.

- (e) <u>Implementation of Amendment</u>. Upon the passage of any amendatory ordinance pursuant to the provisions of this Section, the Twenty-Sixth Supplement shall be deemed to be amended, and the respective rights, duties and obligations of the City under the Twenty-Sixth Supplement and all the owners of then Outstanding Bonds shall be determined, exercised and enforced in all respects in accordance with the amendment.
- (f) <u>Amendment without Consent</u>. The preceding provisions of this Section notwithstanding, the City by action of its governing body may amend the Twenty-Sixth Supplement for any one or more of the following purposes:
  - (1) To add to the covenants and agreements of the City contained in the Twenty-Sixth Supplement, other covenants and agreements thereafter to be observed, grant additional rights or remedies to the owners of the Bonds or to surrender, restrict or limit any right or power reserved in the Twenty-Sixth Supplement to or conferred upon the City;
  - (2) To make provision for the purpose of curing any ambiguity, or curing, correcting or supplementing any defective provision contained in the Twenty-Sixth Supplement, or in regard to clarifying matters or questions arising under the Twenty-Sixth Supplement, as are necessary or desirable and not contrary to or inconsistent with the Twenty-Sixth Supplement and which shall not adversely affect the interests of the owners of the Bonds then Outstanding;
  - (3) To modify any of the provisions of the Twenty-Sixth Supplement in any other respect whatever, provided that any modification shall be, and be expressed to be, effective only after all the Bonds outstanding at the date of the adoption of the modification shall cease to be outstanding;
  - (4) To make amendments to the Twenty-Sixth Supplement as may be required, in the opinion of Bond Counsel, to ensure compliance with sections 103 and 141 through 150 of the Code and the regulations promulgated under and applicable to those sections and regulations;
  - (5) To make changes, modifications or amendments as may be necessary or desirable to allow the owners of the Bonds to avail themselves of a book-entry system for payments, transfers and other matters relating to the Bonds, which changes, modifications or amendments are not contrary to or inconsistent with other provisions of the Twenty-Sixth Supplement and which shall not adversely affect the interests of the owners of the Bonds;
  - (6) To make amendments to the Twenty-Sixth Supplement as permitted by Section 21(e) of the Twenty-Sixth Supplement;

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- (7) To make changes, modifications or amendments as may be necessary or desirable to obtain the approval of the Bonds from the Attorney General of Texas, to obtain or maintain the granting of a rating on the Bonds by a Rating Agency or to obtain or maintain a Credit Agreement or a Credit Facility; and
- To make changes, modifications or amendments as may be necessary or desirable, which shall not adversely affect the interests of the owners of the Bonds, in order, to the extent permitted by law, to facilitate the economic and practical utilization of interest rate swap agreements, foreign currency exchange agreements, or similar types of agreements with respect to the Bonds.

Notice of an amendment may be published by the City in the manner described in clause (b) of this Section; provided, however, that the publication of a notice shall not constitute a condition precedent to the adoption of an amendatory ordinance and the failure to publish a notice shall not adversely affect the implementation of an amendment as adopted pursuant to the amendatory ordinance.

Ownership. For the purpose of this Section, the ownership and other matters relating to all Bonds shall be established by the Security Register maintained by the Paying Agent/Registrar. Furthermore, the owner of any Bonds insured as to the payment of principal of and interest shall be deemed to be the insurance company providing the insurance coverage on the Bonds; provided, the amendment to the Twenty-Sixth Supplement is an amendment that can be made with the consent of a majority in Outstanding Principal Amount of the Bonds and the insurance company is not in default with respect to its obligations under its insurance policy, if any.

SECTION 18: FINAL DEPOSITS; GOVERNMENT OBLIGATIONS. All or any of the Bonds shall be deemed to be paid, retired and no longer outstanding within the meaning of the Twenty-Sixth Supplement when payment of the principal of, and redemption premium, if any, on the Bonds, plus interest on the Bonds to the due date (whether the due date is by reason of maturity or otherwise) either (i) shall have been made or caused to be made in accordance with the terms of the Bonds, or (ii) shall have been provided by irrevocably depositing with, or making available to, the Paying Agent/Registrar, in trust and irrevocably set aside exclusively for this payment, (1) money sufficient to make the payment or (2) Government Obligations, certified by an independent public accounting firm of national reputation, to mature as to principal and interest in amounts and at the times as will insure the availability, without reinvestment, of sufficient money to make this payment, and all necessary and proper fees, compensation and expenses of the Paying Agent/Registrar with respect to which the deposit is made shall have been paid or the payment provided for the satisfaction of the Paying Agent/Registrar. Once a Bond shall be deemed to be paid under the TwentySixth Supplement, it shall no longer be secured by or entitled to the benefit of the Twenty-Sixth Supplement, the Master Ordinance or a lien on and pledge of the Net Revenues of the Water/Wastewater System, and shall be entitled to payment solely from the money or Government Obligations.

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Any moneys so deposited with the Paying Agent/Registrar, or an authorized escrow agent, may at the direction of the City also be invested in Government Obligations, maturing in the amounts and at the times as set forth in this Section, and all income from all Government Obligations not required for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds, with respect to which the money has been so deposited, shall be turned over to the City or deposited as directed by the City. The City covenants that no deposit will be made or accepted under clause (ii) of this Section and no use made of any deposit which would cause the Bonds to be treated as arbitrage bonds within the meaning of section 148 of the Code.

Notwithstanding any other provisions of the Twenty-Sixth Supplement, all money or Government Obligations set aside and held in trust pursuant to the provisions of this Section for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds, shall be applied to and used for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds and the income on the money or Government Obligations shall not be considered to be "Gross Revenues" under the Twenty-Sixth Supplement.

MUTILATED, SECTION 19: DAMAGED, LOST, STOLEN, OR **DESTROYED BONDS**. In the event any Outstanding Bond is damaged, mutilated, lost, stolen, or destroyed, the Paying Agent/Registrar shall cause to be printed, executed, and delivered, a new bond of the same principal amount, maturity, and interest rate, as the damaged, mutilated, lost, stolen, or destroyed Bond, in replacement for the Bond in the manner provided in this Section. An application for the replacement of damaged, mutilated, lost, stolen, or destroyed Bonds shall be made to the Paying Agent/Registrar. In every case of loss, theft, or destruction of a Bond, the applicant for a replacement bond shall furnish to the City and to the Paying Agent/Registrar security or indemnity as may be required by them to save each of them harmless from any loss or damage with respect thereto. Also, in every case of loss, theft, or destruction of a Bond, the applicant shall furnish to the City and to the Paying Agent/Registrar evidence to their satisfaction of the loss, theft, or destruction of the Bond, as the case may be. In every case of damage or mutilation of a Bond, the applicant shall surrender to the Paying Agent/Registrar for cancellation the Bond so damaged or mutilated. Prior to the issuance of any replacement bond, the Paying Agent/Registrar shall charge the owner of the Bond with all legal, printing, and other expenses in connection with this issuance. Every replacement bond issued pursuant to the provisions of this Section by virtue of the fact that any Bond is lost, stolen, or destroyed shall constitute a contractual obligation of the City whether the lost, stolen, or destroyed Bond shall be found at any time, or be enforceable by anyone, and

shall be entitled to all the benefits of the Twenty-Sixth Supplement equally and proportionately with any and all other Bonds issued under the Twenty-Sixth Supplement.

Notwithstanding the preceding provisions of this Section, in the event any Bond shall have matured, and no default has occurred which is then continuing in the payment of the principal of, redemption premium, if any, or interest on the Bond, the City may authorize the payment of the same (without surrender of the Bond except in the case of a damaged or mutilated Bond) instead of issuing a replacement Bond, provided security or indemnity is furnished as above provided in this Section. Furthermore, in accordance with Chapter 1206 (specifically Section 1206.022), this Section shall constitute authority for the issuance of any replacement bond without necessity of further action by the governing body of the City or any other body or person, and the duty of the replacement of Bonds is authorized and imposed upon the Paying Agent/Registrar, and the Paying Agent/Registrar shall authenticate and deliver replacement bonds in the form and manner and with the effect, as provided in Section 6 of the Twenty-Sixth Supplement for Bonds issued in exchange for other Bonds.

SECTION 20: TWENTY-SIXTH SUPPLEMENT TO CONSTITUTE A CONTRACT; EQUAL SECURITY. In consideration of the acceptance of the Bonds by the Holders from time to time, the Twenty-Sixth Supplement shall be deemed to be and shall constitute a contract between the City and the Holders from time to time of the Bonds and the pledge made in the Twenty-Sixth Supplement by the City and the covenants and agreements set forth in the Twenty-Sixth Supplement to be performed by the City shall be for the equal and proportionate benefit, security, and protection of all Holders, without preference, priority, or distinction as to security or otherwise of any of the Bonds authorized under the Twenty-Sixth Supplement over any of the others by reason of time of issuance, sale, or maturity or otherwise for any cause whatsoever, except as expressly provided in or permitted by the Twenty-Sixth Supplement.

### SECTION 21: CONTINUING DISCLOSURE UNDERTAKING.

(a) <u>Definitions</u>. As used in this Section, the following terms have the meanings ascribed below:

"MSRB" means the Municipal Securities Rulemaking Board.

"Rule" means SEC Rule 15c2-12, as amended from time to time.

"SEC" means the United States Securities and Exchange Commission.

(b) <u>Annual Reports</u>. The City shall provide annually to the MSRB (1) within six months after the end of each fiscal year ending in or after 2016, financial information and operating data with respect to the City of the general type included in the final Official Statement and which is described in **Exhibit B** to the Twenty-Sixth Supplement,

and (2) if not provided as part of the financial information and operating data, audited financial statements of the City, when and if available. Any financial statements provided shall be prepared in accordance with the accounting principles described in **Exhibit B** to the Twenty-Sixth Supplement, or other accounting principles as the City may be required to employ from time to time pursuant to state law or regulation, and audited, if the City commissions an audit of the statements and the audit is completed within twelve months after the end of each fiscal year ending in or after 2016. If audited financial statements of the City are not available by the end of the 12 month period, the City will provide notice that the audited financial statements are not available, and will provide unaudited financial statements by the end of the 12 month period and audited financial statements for the applicable fiscal year when and if the audited financial statements become available.

If the City changes its fiscal year, it will notify the MSRB of the change (and of the date of the new fiscal year end) prior to the next date by which the City otherwise would be required to provide financial information and operating data pursuant to this Section.

The financial information and operating data to be provided pursuant to this Section may be set forth in full in one or more documents or may be included by specific reference to any document available to the public on the MSRB's Internet Web site or filed with the SEC.

- (c) <u>Notice of Certain Events</u>. The City shall provide notice of any of the following events with respect to the Bonds to the MSRB in a timely manner and not more than 10 Business Days after occurrence of the event:
  - (1) Principal and interest payment delinquencies;
  - (2) Non-payment related defaults, if material;
  - (3) Unscheduled draws on debt service reserves reflecting financial difficulties;
  - (4) Unscheduled draws on credit enhancements reflecting financial difficulties;
  - (5) Substitution of credit or liquidity providers, or their failure to perform;
  - (6) Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB), or other material notices or determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds;
  - (7) Modifications to rights of holders of the Bonds, if material;
  - (8) Bond calls, if material, and tender offers;
  - (9) Defeasances;

- (10) Release, substitution, or sale of property securing repayment of the Bonds, if material:
- (11) Rating changes;

- (12) Bankruptcy, insolvency, receivership, or similar event of the City, which shall occur as described below;
- (13) The consummation of a merger, consolidation, or acquisition involving the City or the sale of all or substantially all of its assets, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; and
- (14) Appointment of a successor or additional paying agent/registrar or the change of name of a paying agent/registrar, if material.

For these purposes, any event described in the immediately preceding paragraph 12 is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent, or similar officer for the City in a proceeding under the United States Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the City, or if jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement, or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the City.

The City shall notify the MSRB, in a timely manner, of any failure by the City to provide financial information or operating data in accordance with this Section by the time required by this Section.

- (d) <u>Filings with the MSRB</u>. All financial information, operating data, financial statements, notices, and other documents provided to the MSRB in accordance with this Section shall be provided in an electronic format prescribed by the MSRB and shall be accompanied by identifying information as prescribed by the MSRB.
- (e) <u>Limitations, Disclaimers, and Amendments</u>. The City shall be obligated to observe and perform the covenants specified in this Section with respect to the City and the Bonds while, but only while, the City remains an "obligated person" with respect to the Bonds within the meaning of the Rule, except that the City in any event will give the notice required by subsection (c) of this Section of any Bond calls and defeasance that cause the City to be no longer such an "obligated person."

The provisions of this Section are for the sole benefit of the Holders and beneficial owners of the Bonds, and nothing in this Section, express or implied, shall give any benefit or any legal or equitable right, remedy, or claim to any other person. The City undertakes to provide only the financial information, operating data, financial statements, and notices which it has expressly agreed to provide pursuant to this Section and does not undertake to provide any other information that may be relevant or material to a complete

presentation of the financial results, condition, or prospects of the City or the State of Texas or undertake to update any information provided in accordance with this Section or otherwise, except as expressly provided in this Section. The City does not make any representation or warranty concerning the information or its usefulness to a decision to invest in or sell Bonds at any future date.

UNDER NO CIRCUMSTANCES SHALL THE CITY BE LIABLE TO THE HOLDER OR BENEFICIAL OWNER OF ANY BOND OR ANY OTHER PERSON, IN CONTRACT OR TORT, FOR DAMAGES RESULTING IN WHOLE OR IN PART FROM ANY BREACH BY THE CITY, WHETHER NEGLIGENT OR WITHOUT FAULT ON ITS PART, OF ANY COVENANT SPECIFIED IN THIS SECTION, BUT EVERY RIGHT AND REMEDY OF ANY PERSON, IN CONTRACT OR TORT, FOR OR ON ACCOUNT OF ANY BREACH SHALL BE LIMITED TO AN ACTION FOR MANDAMUS OR SPECIFIC PERFORMANCE.

No default by the City in observing or performing its obligations under this Section shall constitute a breach of or default under the Twenty-Sixth Supplement for purposes of any other provision of the Twenty-Sixth Supplement.

Nothing in this Section is intended or shall act to disclaim, waive, or otherwise limit the duties of the City under federal and state securities laws.

Should the Rule be amended to obligate the City to make filings with or provide notices to entities other than the MSRB, the City agrees to undertake the obligation in accordance with the Rule as amended.

Notwithstanding any provisions in the Twenty-Sixth Supplement to the contrary, the provisions of this Section may be amended by the City from time to time to adapt to changed circumstances resulting from a change in legal requirements, a change in law, or a change in the identity, nature, status, or type of operations of the City, but only if (1) the provisions of this Section, as so amended, would have permitted an underwriter to purchase or sell Bonds in the primary offering of the Bonds in compliance with the Rule, taking into account any amendments or interpretations of the Rule to the date of the amendment, as well as the changed circumstances, and (2) either (a) the Holders of a majority in aggregate principal amount (or any greater amount required by any other provision of the Twenty-Sixth Supplement that authorizes the amendment) of the Outstanding Bonds consent to the amendment or (b) a Person that is unaffiliated with the City and the State of Texas (such as nationally recognized bond counsel) determines that the amendment will not materially impair the interests of the Holders and beneficial owners of the Bonds. The provisions of this Section may also be amended from time to time or repealed by the City if the SEC amends or repeals the applicable provisions of the Rule or a court of final jurisdiction determines that the provisions are invalid, but only if and to the extent that reservation of the City's right to do so would not prevent underwriters of the initial public offering of the Bonds from lawfully purchasing or selling Bonds in the offering. If the City so amends the provisions of this Section, it shall include with any amended financial information or operating data next provided in accordance with subsection (b) an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of financial information or operating data so provided.

SECTION 22: **REMEDY IN EVENT OF DEFAULT**. In addition to all rights and remedies provided by the laws of the State of Texas, the City covenants and agrees particularly that in the event the City (a) defaults in payments to be made to the Debt Service Fund as required by the Twenty-Sixth Supplement or the Master Ordinance, (b) defaults in the observance or performance of any other of the covenants, conditions or obligations set forth in the Twenty-Sixth Supplement or the Master Ordinance or (c) the City declares bankruptcy, the Holders of any of the Bonds shall be entitled to a writ of mandamus issued by a court of proper jurisdiction, compelling and requiring the City and its officers to observe and perform any covenant, condition or obligation prescribed in the Twenty-Sixth Supplement or the Master Ordinance. No delay or omission to exercise any right or power accruing upon any default shall impair any such right or power, or shall be construed to be a waiver of any such default or acquiescence in such default, and every such right and power may be exercised from time to time and as often as may be deemed expedient.

The specific remedy provided in this Section shall be cumulative of all other existing remedies and the specification of such remedy shall not be deemed to be exclusive.

SECTION 23: **SALE OF BONDS**; **OFFICIAL STATEMENT APPROVAL**. The Bonds are to be sold by the City to the Underwriters in accordance with the Bond Purchase Agreement. The terms and provisions of the Bond Purchase Agreement are to be determined by the Pricing Officer, in accordance with Sections 3 and 4 of the Twenty-Sixth Supplement. With regard to the terms and provisions of the Bond Purchase Agreement, the Pricing Officer may come to an agreement with the Underwriters on the following, among other matters:

- (1) The details of the purchase and sale of the Bonds;
- (2) The details of the public offering of the Bonds by the Underwriters;
- (3) The details of an Official Statement (and, if appropriate, any Preliminary Official Statement) relating to the Bonds and the City's compliance with the Rule;
- (4) A security deposit for the Bonds;
- (5) The representations and warranties of the City to the Underwriters;
- (6) The details of the delivery of, and payment for, the Bonds;
- (7) The Underwriters' obligations under the Bond Purchase Agreement;

- 904 (8) The certain conditions to the obligations of the City under the Bond Purchase Agreement;
  - (9) Termination of the Bond Purchase Agreement;
  - (10) Particular covenants of the City;
  - (11) The survival of representations made in the Bond Purchase Agreement;
  - (12) The payment of any expenses relating to the Bond Purchase Agreement;
  - (13) Notices; and

(14) Any and all such other details that are found by the Pricing Officer to be necessary and advisable for the purchase and sale of the Bonds.

The Pricing Officer may execute the Bond Purchase Agreement for and on behalf of the City and as the act and deed of council.

The Mayor and City Clerk of the City may manually or electronically execute and deliver for and on behalf of the City copies of a Preliminary Official Statement and Official Statement, prepared in connection with the offering of the Bonds by the Underwriters, in final form as may be required by the Underwriters, and the final Official Statement in the form and content as approved by the Pricing Officer or as manually or electronically executed by the City officials shall be deemed to be approved by council and constitute the Official Statement authorized for distribution and use by the Underwriters.

SECTION 24: **ESCROW AGREEMENT**. An "Escrow Agreement" (the "Escrow Agreement") by and between the City and any paying agent/registrar for the Refunded Bonds selected by the Pricing Officer (the "Escrow Agent"), if an agreement is required in connection with the issuance of the Bonds, substantially in the form of escrow agreements previously approved by council in connection with the refunding of outstanding obligations, is approved. The Escrow Agreement is authorized to be finalized and executed by the Pricing Officer for and on behalf of the City and as the act and deed of this council; and the Escrow Agreement as executed by the Pricing Officer shall be deemed approved by the council and constitute the Escrow Agreement approved by the Twenty-Sixth Supplement. With regard to the finalization of certain terms and provisions of the Escrow Agreement, a Pricing Officer is authorized to come to an agreement with the Escrow Agent on the following details, among other matters:

- (a) The identification of the Refunded Bonds;
- (b) The creation and funding of the Escrow Fund or Funds; and
- (c) The Escrow Agent's compensation, administration of the Escrow Fund or Funds, and the settlement of any paying agents' charges relating to the Refunded Bonds.

Furthermore, appropriate officials of the City in cooperation with the Escrow Agent are authorized and directed to make the necessary arrangements for the purchase

of the escrowed securities referenced in the Escrow Agreement and the delivery thereof to the Escrow Agent on the day of delivery of the Bonds to the Purchasers for deposit to the credit of the "CITY OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM REVENUE REFUNDING BONDS, SERIES 2016 ESCROW FUND" (referred to as the "Escrow Fund"), all as contemplated and provided in Chapter 1207, the Twenty-Sixth Supplement, the Bond Purchase Agreement, and the Escrow Agreement.

If required by law, the Pricing Officer shall not execute the Escrow Agreement unless the Escrow Agent has confirmed to the Pricing Officer that it has made disclosure filings to the Texas Ethics Commission in accordance with Section 2252.908, Texas Government Code. Within 30 days of receipt of the disclosure filings from the Escrow Agent, the City will submit a copy of the disclosure filings to the Texas Ethics Commission.

On or immediately prior to the date of the delivery of the Bonds to the Underwriters, the Pricing Officer shall also cause to be deposited (and is authorized to cause to be deposited) with the Escrow Agent from moneys on deposit in the debt service fund(s) maintained for the payment of the Refunded Bonds an amount which, together with the proceeds of sale, and the investment earnings thereon, will be sufficient to pay in full the Refunded Bonds (or the amount of accrued interest due thereon) scheduled to mature and authorized to be redeemed on the earliest date established in the Bond Purchase Agreement for the redemption of any of the Refunded Bonds (or the earliest date of payment, to be made from moneys in the Escrow Fund(s), as established in the Bond Purchase Agreement, of the amount of accrued interest due thereon).

SECTION 25: **REFUNDED BONDS**. (a) In order to provide for the refunding, discharge, and retirement of the Refunded Bonds, the Refunded Bonds, identified, described, and in the amounts set forth in the Bond Purchase Agreement, are called for redemption on the first date(s) the Refunded Bonds are subject to redemption or such other date specified by the Pricing Officer in the Bond Purchase Agreement at the price of par plus accrued interest to the redemption dates, and notice of any redemption shall be given in accordance with the applicable provisions of the ordinance(s) adopted by council, which authorized the issuance of the Refunded Bonds. The Pricing Officer is authorized and directed to issue or cause to be issued a Notice of Redemption for each series of the Refunded Bonds in substantially the form(s) required by the ordinance(s) which authorized the issuance of the Refunded Bonds, to each and every paying agent/registrar for Refunded Bonds, in accordance with the redemption provisions applicable to each series of the Refunded Bonds.

(b) Each paying agent/registrar for Refunded Bonds is directed to provide the appropriate notice(s) of redemption as required by the respective ordinances authorizing the Refunded Bonds and is directed to make appropriate arrangements so that the Refunded Bonds may be redeemed on the redemption date.

(c) The source of funds for payment of the principal of and interest on the Refunded Bonds on their respective maturity or redemption dates shall be from the funds deposited with the Escrow Agent or the paying agent/registrar for the Refunded Bonds pursuant to the provisions of Chapter 1207, the Twenty-Sixth Supplement and the Bond Purchase Agreement.

SECTION 26: **CONTROL AND CUSTODY OF BONDS**. The City Manager of the City shall be and is authorized to take and have charge of all necessary orders and records pending the sale of the Bonds, and shall take and have charge and control of the Initial Bond(s) pending the approval thereof by the Attorney General, the registration thereof by the Comptroller of Public Accounts and the delivery thereof to the Underwriters.

Furthermore, the Mayor, Mayor Pro Tem, City Manager, any Assistant City Manager, Chief Financial Officer, any Deputy Financial Officer, City Clerk, City Treasurer and City Attorney, any one or more of these officials, are authorized and directed to furnish and execute any documents relating to the City and its financial affairs as may be necessary for the sale of the Bonds, the approval of the Attorney General and registration by the Comptroller of Public Accounts and, together with the City's financial advisor, bond counsel and the Paying Agent/Registrar, make the necessary arrangements for their delivery to the Underwriters following the sale.

SECTION 27: **PROCEEDS OF SALE**. Immediately following the delivery of the Bonds, the proceeds of sale (less those proceeds of sale designated to pay costs of issuance and any accrued interest received from the Underwriters) shall be deposited with (i) U.S. Bank National Association (the "Deposit Agent") for the payment and discharge of the Refunded Notes, or (ii) the Escrow Agent for the payment and redemption of the Refunded Bonds. The proceeds of sale of the Bonds not so deposited with the Escrow Agent for the refunding of the Refunded Bonds or with the Deposit Agent for the refunding of the Refunded Notes shall be disbursed for payment of costs of issuance, or deposited in the Debt Service Fund for the Bonds, all in accordance with written instructions from the City or its financial advisor. Accrued interest, if any, received from the Underwriters shall be deposited to the credit of the Debt Service Fund, and premium, if any, received from the Underwriters as part of the purchase price of the Bonds shall be used in a manner consistent with Chapter 1201 (specifically Section 1201.041(d)).

Furthermore, appropriate officials of the City in cooperation with the Deposit Agent and the Escrow Agent, as applicable, are authorized and directed to make the necessary arrangements for the deposit of funds for the payment of the Refunded Obligations, all as contemplated and provided in Chapter 1207 and the Twenty-Sixth Supplement.

Additionally, the Pricing Officer shall determine the amount of any City contribution to the refunding from moneys on deposit in the interest and sinking fund(s) or reserve fund(s) maintained for the payment of the applicable Refunded Obligations.

SECTION 28: **LEGAL OPINION**. The obligation of the Underwriters to accept delivery of the Bonds is subject to being furnished a final opinion of McCall, Parkhurst & Horton L.L.P., approving the Bonds as to their validity, the opinion to be dated and delivered as of the date of delivery and payment for the Bonds. A true and correct reproduction of the opinion is authorized to be printed on the definitive Bonds or an executed counterpart of the opinion shall accompany the global Bonds deposited with DTC.

SECTION 29: **CUSIP NUMBERS**. CUSIP numbers may be printed or typed on the definitive Bonds. It is expressly provided, however, that the presence or absence of CUSIP numbers on the definitive Bonds shall be of no significance or effect as regards the legality thereof and neither the City nor attorneys approving the Bonds as to legality are to be held responsible for CUSIP numbers incorrectly printed or typed on the definitive Bonds.

SECTION 30: **PAYMENT AND PERFORMANCE ON BUSINESS DAYS**. Whenever under the terms of the Twenty-Sixth Supplement or the Bonds, the performance date of any provision of the Twenty-Sixth Supplement or the Bonds, including the payment of principal of or interest on the Bonds, shall occur on a day other than a Business Day, then performance including the payment of principal of and interest on the Bonds, need not be made on that day but may be performed or paid, as the case may be, on the next succeeding Business Day with the same force and effect as if made on the date of performance or payment.

SECTION 31: LIMITATION OF BENEFITS WITH RESPECT TO THE TWENTY-SIXTH SUPPLEMENT. With the exception of the rights or benefits expressly conferred in the Twenty-Sixth Supplement, nothing expressed or contained in the Twenty-Sixth Supplement or implied from the provisions of the Twenty-Sixth Supplement or the Bonds is intended or should be construed to confer upon or give to any person other than the City, the Holders, and the Paying Agent/Registrar, any legal or equitable right, remedy, or claim under or by reason of or in respect to the Twenty-Sixth Supplement or any covenant, condition, stipulation, promise, agreement, or provision contained in the Twenty-Sixth Supplement. The Twenty-Sixth Supplement and all of the covenants, conditions, stipulations, promises, agreements, and provisions of the Twenty-Sixth Supplement are intended to be and shall be for and inure to the sole and exclusive benefit of the City, the Holders, and the Paying Agent/Registrar as provided in the Twenty-Sixth Supplement and in the Bonds.

SECTION 32: **NOTICES TO HOLDERS - WAIVER**. Wherever the Twenty-Sixth Supplement provides for notice to Holders of any event, the notice shall be

sufficiently given (unless otherwise expressly provided in the Twenty-Sixth Supplement) if in writing and sent by United States Mail, first class postage prepaid, to the address of each Holder appearing in the Security Register at the close of business on the Business Day next preceding the mailing of the notice.

In any case where notice to Holders is given by mail, neither the failure to mail the notice to any particular Holders nor any defect in any notice so mailed shall affect the sufficiency of the notice with respect to all other Bonds. Where the Twenty-Sixth Supplement provides for notice in any manner, the notice may be waived in writing by the Holder entitled to receive the notice, either before or after the event with respect to which notice is given, and the waiver shall be the equivalent of the notice. Waivers of notice by Holders shall be filed with the Paying Agent/Registrar, but a filing shall not be a condition precedent to the validity of any action taken in reliance upon the waiver.

SECTION 33: **GOVERNING LAW**. The Twenty-Sixth Supplement shall be construed and enforced in accordance with the laws of the State of Texas and the United States of America.

SECTION 34: **EFFECT OF HEADINGS**. The Section headings in the Twenty-Sixth Supplement are for convenience of reference only and shall not affect the construction of the Twenty-Sixth Supplement.

SECTION 35: **CONSTRUCTION OF TERMS**. If appropriate in the context of the Twenty-Sixth Supplement, words of the singular number shall be considered to include the plural, words of the plural number shall be considered to include the singular, and words of the masculine, feminine or neuter gender shall be considered to include the other genders. References to any named person shall mean that person and his or her successors and assigns. References to any constitutional, statutory or regulatory provision means the provision as it exists on the date the Twenty-Sixth Supplement is adopted by council. Any reference to the payment of principal in the Twenty-Sixth Supplement shall include the payment of any mandatory sinking fund redemption payments as described in the Twenty-Sixth Supplement. Any reference to "FORM OF BOND" refers to the form of the Bonds in **Exhibit A** to the Twenty-Sixth Supplement.

SECTION 36: **SEVERABILITY**. If any provision of the Twenty-Sixth Supplement or its application to any circumstance shall be held to be invalid, the remainder of the Twenty-Sixth Supplement and its application to other circumstances shall nevertheless be valid, and council declares that the Twenty-Sixth Supplement would have been enacted without such invalid provision.

SECTION 37: **INSURANCE**. The Bonds may but are not required to be sold with the principal of and interest being insured by a qualified municipal bond insurance provider. The Pricing Officer is authorized to make the selection of municipal bond insurance (if any) for the Bonds and to determine the provisions of any commitment for

1094 1095 1096 1097 1098 1099	the municipal bond insurance. The Pricing Officer is authorized to execute any agreement with a qualified municipal bond insurance provider in connection with obtaining municipal bond insurance. In addition, if municipal bond insurance is obtained, the City will comply with the conditions applicable to the Bonds as set forth in the commitment or agreement entered into with the provider, as if the conditions were incorporated in the Twenty-Sixth Supplement.				
1100 1101 1102 1103 1104	SECTION 38: <b>PUBLIC MEETING</b> . It is officially found that the meeting at which the Twenty-Sixth Supplement is adopted was open to the public and public notice of the time, place, and subject matter of the public business to be considered at such meeting, including the Twenty-Sixth Supplement, was given; all as required by Chapter 551.				
1105 1106 1107	SECTION 39: <b>EFFECTIVE DATE</b> . This Twenty-Sixth Supplement is passed or one reading as authorized by Chapter 1201 (specifically Section 1201.028), and shall be effective immediately upon its passage and adoption. <b>PASSED AND APPROVED</b>				
		CITY OF AUSTIN, TEXAS			
	\$ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	STEVE ADLER Mayor			
	APPROVED:				
		ATTEST:			

(City Seal)

City Attorney

ANNE L. MORGAN

City Clerk

JANNETTE S. GOODALL

### **SCHEDULE I**

## SCHEDULE OF REFUNDED BONDS

City of Austin, Texas Water and Wastewater System Revenue Refunding Bonds, Series 2006A, bonds maturing on November 15 in each of the years 2025 through 2032, inclusive, aggregating \$47,605,000 in principal amount; Redemption Date: November 15, 2016; Redemption Price: par plus accrued interest to the Redemption Date.

City of Austin, Texas Water and Wastewater System Revenue Refunding Bonds, Series 2007, bonds maturing on November 15 in each of the years 2032 and 2037, inclusive, aggregating \$63,355,000 in principal amount; Redemption Date: November 15, 2017; Redemption Price: par plus accrued interest to the Redemption Date.

### **EXHIBIT A**

### FORM OF BOND

REGISTERED			REGISTERED			
NO			\$			
	UNITED STATES OF AMERICA					
	STATE OF TEXAS					
	CITY OF AUSTIN, TEXAS,					
•	WATER AND WASTEWATER SYSTEM					
	FUNDING BOND,					
SERIES 2016						
Dated Date:, 2016	Interest Rate:	Stated Maturity:	CUSIP NO:			
Registered Owner:			*			
Principal Amount:		DOLLARS				

The City of Austin (the "City"), a body corporate and municipal corporation in the Counties of Travis, Williamson and Hays, State of Texas, for value received promises to pay to the registered owner named above, or their registered assigns (the "Registered Owner"), solely from the revenues identified in this Bond, on the Stated Maturity date specified above the Principal Amount stated above (or so much of the Principal Amount as shall not have been paid upon prior redemption), and to pay interest (computed on the basis of a 360-day year of twelve 30-day months) on the unpaid Principal Amount of this Bond from the interest payment date next preceding the "Registration Date" of this Bond appearing below (unless this Bond bears a "Registration Date" as of an interest payment date, in which case it shall bear interest from such date, or unless the "Registration Date" of this Bond is prior to the initial interest payment date in which case it shall bear interest from the dated date at the per annum rate of interest specified above; such interest being payable on November 15, 2016 and on each succeeding May 15 and November 15 until maturity or prior redemption. Principal of this Bond is payable at its Stated Maturity or redemption to the Registered Owner, upon presentation and surrender, at the Designated Payment/Transfer Office of the Paying Agent/Registrar executing the registration certificate appearing on this Bond, or its successor; provided, however, while this Bond is registered to Cede & Co., the payment of principal upon a partial redemption of the principal amount of this Bond may be

accomplished without presentation and surrender of this Bond. Interest is payable to the Registered Owner of this Bond (or one or more Predecessor Bonds, as defined in the Twenty-Sixth Supplemental Ordinance to the Master Ordinance (the "Twenty-Sixth Supplement")) whose name appears on the "Security Register" maintained by the Paying Agent/Registrar at the close of business on the "Record Date", which is the last business day of the month next preceding each interest payment date and interest shall be paid by the Paying Agent/Registrar by check sent United States Mail, first class postage prepaid, to the address of the registered owner recorded in the Security Register or by such other method, acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, the registered owner. If the date for the payment of the principal of or interest on the Bonds shall be a Saturday, Sunday, a legal holiday, or a day when banking institutions in the city where the Designated Payment/Transfer Office of the Paying Agent/ Registrar is located are authorized by law or executive order to close, then the date for such payment shall be the next succeeding day which is not such a Saturday, Sunday, legal holiday, or day when banking institutions are authorized to close; and payment on such date shall have the same force and effect as if made on the original date payment was due. All payments of principal of, premium, if any, and interest on this Bond shall be without exchange or collection charges to the owner of this Bond and in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts.

This Bond is one of the series specified in its title issued in the aggregate principal amount of \$\_\_\_\_,000,000 (the "Bonds") for the purpose of refinancing and refunding the Refunded Obligations (identified and defined in the Twenty-Sixth Supplement), in conformity with the Constitution and laws of the State of Texas, including V.T.C.A., Government Code, Chapter 1207, and pursuant to a Master Ordinance and the Twenty-Sixth Supplement adopted by the City Council of the City (collectively referred to as the "Ordinances").

The Bonds maturing on and after \_\_\_\_\_ 15, 202\_, may be redeemed prior to their Stated Maturities, at the option of the City, in whole or in part in principal amounts of \$5,000 or any integral multiple thereof (and if within a Stated Maturity by lot by the Paying Agent/Registrar), on \_\_\_\_\_ 15, 202\_, or on any date thereafter at the redemption price of par plus accrued interest thereon to the redemption date.

The Bonds maturing on the dates identified below (the "Term Bonds") are subject to mandatory redemption prior to maturity with funds on deposit in the Debt Service Fund established and maintained for the payment of the Bonds in the

Master Ordinance, and shall be redeemed in part prior to maturity at the price of par and accrued interest thereon to the date of redemption, and without premium, on the dates and in the principal amounts as follows:

Term Bonds Maturing N	ovember 15, 20	Term Bonds Maturing November 15, 20	
Redemption Date	Principal Amount	Redemption Date	Principal Amount
*Final maturity		*Final maturity	

The particular Term Bonds of a stated maturity to be redeemed on each redemption date shall be chosen by lot by the Paying Agent/Registrar; provided, however, that the principal amount of Term Bonds for a stated maturity required to be redeemed on a mandatory redemption date may be reduced, at the option of the City, by the principal amount of Term Bonds of like stated maturity which, at least fifty days prior to the mandatory redemption date, (1) shall have been acquired by the City at a price not exceeding the principal amount of such Term Bonds plus accrued interest to the date of purchase, and delivered to the Paying Agent/Registrar for cancellation or (2) shall have been redeemed pursuant to the optional redemption provisions appearing below and not previously credited against a mandatory redemption requirement.

Not less than thirty days prior to a redemption date, the City shall cause a written notice of such redemption to be sent by United States Mail, first class postage prepaid, to the registered owners of each Bond to be redeemed at the address shown on the Security Register and subject to the terms and provisions relating thereto contained in the Ordinances. If a Bond (or any portion of its principal sum) shall have been called for redemption and notice of such redemption given, then upon such redemption date such Bond (or the portion of its principal sum to be redeemed) shall become due and payable, and interest thereon shall cease to accrue from and after the redemption date therefor, provided moneys for the payment of the redemption price and the interest on the principal amount to be redeemed to the date of redemption are held for the purpose of such payment by the Paying Agent/Registrar.

In the event a portion of the principal amount of a Bond is to be redeemed and the registered owner is someone other than Cede & Co., payment of the redemption price of such principal amount shall be made to the registered owner only upon presentation and surrender of such Bond to the Designated Payment/Transfer Office of the Paying Agent/Registrar, and a new Bond or Bonds of like maturity and interest rate in any authorized denominations provided by the Ordinances for the then unredeemed balance of the principal sum of such Bond or Bonds will be issued to the registered owner, without charge. If a Bond is selected for redemption, in whole or in part, the City and the Paying Agent/Registrar shall not be required to transfer such Bond to an assignee of the registered owner within forty-five days of the redemption date; provided, however, such limitation on transferability shall not be applicable to an exchange by the registered owner of the unredeemed balance of a Bond redeemed in part.

With respect to any optional redemption of the Bonds, unless the Paying Agent/Registrar has received funds sufficient to pay the principal and premium, if any, and interest on the Bonds to be redeemed before giving of a notice of redemption, the notice may state the City may condition redemption on the receipt of such funds by the Paying Agent/Registrar on or before the date fixed for the redemption, or on the satisfaction of any other prerequisites set forth in the notice of redemption. If a conditional notice of redemption is given and such prerequisites to the redemption and sufficient funds are not received, the notice shall be of no force and effect, the City shall not redeem the Bonds and the Paying Agent/Registrar shall give notice, in the manner in which the notice of redemption was given, that the Bonds have not been redeemed.

The Bonds are special obligations of the City payable solely from and, together with the Prior Subordinate Lien Obligations and the Previously Issued Parity Water/Wastewater Obligations currently Outstanding, equally and ratably secured by a parity lien on and pledge of, the Net Revenues of the Water/Wastewater System in the manner provided in the Ordinances. Additionally, the Bonds and Previously Issued Parity Water/Wastewater Obligations referenced above shall be equally and ratably secured by a parity lien on the funds, if any, deposited to the credit of the Debt Service Fund in accordance with the terms of the Ordinances. THE BONDS ARE NOT SECURED BY A LIEN ON THE RESERVE FUND ESTABLISHED FOR THE BENEFIT OF CERTAIN OF THE PREVIOUSLY ISSUED PARITY WATER/WASTEWATER OBLIGATIONS, AND THE TWENTY-SIXTH SUPPLEMENT DOES NOT REQUIRE THE CITY TO FUND THE RESERVE FUND FOR THE BENEFIT OF THE HOLDERS OF THE BONDS. The Bonds do not constitute a legal or equitable pledge, charge, lien or encumbrance upon any property of the City or the Water/Wastewater System, except with respect to the Net Revenues. The Holder

of this Bond shall never have the right to demand payment of this obligation out of any funds raised or to be raised by taxation.

Subject to satisfying the related terms and conditions, the City has reserved the right to issue additional revenue obligations payable from and equally and ratably secured by a parity lien on and pledge of the Net Revenues of the Water/Wastewater System, in the same manner and to the same extent as the Bonds.

Reference is made to the Ordinances, copies of which are on file with the Paying Agent/Registrar, and to all of the provisions of which the Holder by the acceptance of this Bond assents, for definitions of terms; the description of and the nature and extent of the security for the Bonds; the properties constituting the Water/Wastewater System; the Net Revenues pledged to the payment of the principal of and interest on the Bonds; the nature and extent and manner of enforcement of the lien and pledge securing the payment of the Bonds; the terms and conditions for the issuance of additional revenue obligations; the terms and conditions relating to the transfer or exchange of this Bond; the conditions upon which the Ordinances may be amended or supplemented with or without the consent of the Holders; the rights, duties, and obligations of the City and the Paying Agent/Registrar; the terms and provisions upon which the liens, pledges, charges and covenants made in the Ordinances may be discharged at or prior to the maturity of this Bond, and this Bond deemed to be no longer Outstanding under the Ordinances; and for the other terms and provisions contained in the Ordinances. Capitalized terms used in this Bond have the same meanings assigned in the Ordinances.

This Bond, subject to certain limitations contained in the Ordinances, may be transferred on the Security Register only upon its presentation and surrender at the Designated Payment/Transfer Office of the Paying Agent/Registrar, with the Assignment endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Paying Agent/Registrar executed by the Registered Owner, or the authorized agent of the Registered Owner. When a transfer on the Security Register occurs, one or more new fully registered Bonds of the same Stated Maturity, of authorized denominations, bearing the same rate of interest and of the same aggregate principal amount will be issued by the Paying Agent/Registrar to the designated transferee or transferees.

The City and the Paying Agent/Registrar, and any agent of either, may treat the Registered Owner of this Bond whose name appears on the Security Register

(i) on the Record Date as the owner entitled to payment of interest on this Bond, (ii) on the date of surrender of this Bond as the owner entitled to payment of principal of this Bond at its Stated Maturity, or its redemption, in whole or in part, and (iii) on any other date as the owner for all other purposes, and neither the City nor the Paying Agent/Registrar, or any agent of either, shall be affected by notice to the contrary. In the event of non-payment of interest on a scheduled payment date and for thirty days after such event, a new record date for such interest payment (a "Special Record Date") will be established by the Paying Agent/Registrar, if and when funds for the payment of such interest have been received from the City. Notice of the Special Record Date and of the scheduled payment date of the past due interest (which shall be fifteen days after the Special Record Date) shall be sent at least five business days prior to the Special Record Date by United States Mail, first class postage prepaid, to the address of each Holder appearing on the Security Register at the close of business on the last business day next preceding the date of mailing of such notice.

It is certified, recited, represented and covenanted that the City is a duly organized and legally existing municipal corporation under and by virtue of the Constitution and laws of the State of Texas; that the issuance of the Bonds is authorized by law; that all acts, conditions and things required to exist and be done precedent to and in the issuance of the Bonds to render the same lawful and valid obligations of the City have been properly done, have happened and have been performed in regular and due time, form and manner as required by the Constitution and laws of the State of Texas, and the Ordinances; that the Bonds do not exceed any constitutional or statutory limitation; and that due provision has been made for the payment of the principal of and interest on the Bonds by a pledge of the Net Revenues of the Water/Wastewater System. In case any provision in this Bond or any application thereof shall be invalid, illegal, or unenforceable, the validity, legality, and enforceability of the remaining provisions and applications shall not in any way be affected or impaired. The terms and provisions of this Bond and the Ordinances shall be construed in accordance with and shall be governed by the laws of the State of Texas.

IN WITNESS WHEREOF, the City Council of the City has caused this Bond to be executed under the official seal of the City.

# CITY OF AUSTIN, TEXAS

Steve Adler Mayor

COUNTERSIGNED:

Jannette S. Goodall City Clerk

(SEAL)

## Form of Registration Certificate of Comptroller of Public Accounts to Appear on Initial Bond(s) only.

## REGISTRATION CERTIFICATE OF COMPTROLLER OF PUBLIC ACCOUNTS

OFFICE OF THE COMPTROLLER	)
OF PUBLIC ACCOUNTS	) REGISTER NO
THE STATE OF TEXAS	)
I CERTIFY that this Bond has bee approved by the Attorney General of the Comptroller of Public Accounts of the Stat WITNESS my signature and seal of	e of Texas.
(SEAL)	Comptroller of Public Accounts of the State of Texas

Form of Certificate of Paying Agent/Registrar to Appear on Definitive Bonds only.

#### REGISTRATION CERTIFICATE OF PAYING AGENT/REGISTRAR

This Bond has been issued and registered in the name of the Registered Owner shown above under the provisions of the within-mentioned Ordinances; the bond or bonds of the above entitled and designated series originally delivered having been approved by the Attorney General of the State of Texas and registered by the Comptroller of Public Accounts, as shown by the records of the Paying Agent/Registrar.

The designated office of the Paying Ag	gent/Registrar in, is
the Designated Payment/Transfer Office for the	is Bond.
Ā	, as Paying agent/Registrar
Registration date:	
B	Sy:Authorized Signature

#### FORM OF ASSIGNMENT.

#### **ASSIGNMENT**

	e undersigned sells, assigns, and transfers, address, and zip code of transferee)
(Social Security or other identifying	ing number (
) the within ]	Bond and all rights under this Bond, and
irrevocably constitutes and a	ppoints
attorney to transfer the within Bon	d on the books kept for registration of the
Bonds, with full power of substitution	
DATED:	
	NOTICE: The signature on this
	assignment must correspond with
Signature guaranteed:	the name of the registered owner as
12 - 6 6 William	it appears on the face of the within
	Bond in every particular.
	Dona in Cycly particular.

#### Exhibit B

#### DESCRIPTION OF ANNUAL FINANCIAL INFORMATION

The following information is referred to in Section 21 of the Twenty-Sixth Supplement.

#### **Annual Financial Information and Operating Data**

The financial information and operating data with respect to the City to be provided annually in accordance with Section 21 are as specified (and included in the Appendix or under the headings of the Official Statement referred to) below:

The quantitative financial information and operating data with respect to the City within: (i) Tables One through Thirteen in the main text of the Official Statement; (ii) "ELECTRIC SYSTEM - Customer Base - Average Monthly Number of Customers"; (iii) "ELECTRIC SYSTEM - Fuel Supply"; (iv) "CUSTOMER RATES – Typical Residential Electric Bills of Large Texas Cities"; (v) Austin Energy's approved rate schedules incorporated by reference into the Official Statement as described in "CUSTOMER STATISTICS – Electric Rates": (vi) "CUSTOMER STATISTICS - GreenChoice Energy Rider"; (vii) "COMPARATIVE ANALYSIS OF ELECTRIC UTILITY SYSTEM AND WATER AND WASTEWATER SYSTEM OPERATIONS", (viii) "OPERATING ELECTRIC UTILITY SYSTEM STATEMENT AND WATER AND WASTEWATER SYSTEM"; (ix) the table of annual results of the City's annexations in "THE CITY - Annexation Program"; and (x) "INVESTMENTS -Current Investments".

The financial statements of the City appended to the Official Statement as Appendix B, but for the most recently concluded fiscal year.

#### **Accounting Principles**

The accounting principles referred to in Section 21 are the accounting principles described in the notes to the financial statements referred to in the third paragraph under the heading "Annual Financial Statements and Operating Data" above.

Austin SWIFT Loan Application Part B, Item 22 CCN Certificates



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PUBLIC UTILITY COMMISSION FILING CLERK

## **Texas Commission On Environmental Quality**

By These Presents Be It Known To All That

#### City of Austin

having duly applied for certification to provide water utility service for the convenience and necessity of the public, and it having been determined by this commission that the public convenience and necessity would in fact be advanced by the provision of such service by this Applicant, is entitled to and is hereby granted this

#### Certificate of Convenience and Necessity No. 11322

to provide continuous and adequate water utility service to that service area or those service areas in Bastrop, Hays, Travis and Williamson Counties as by final Order or Orders duly entered by this Commission, which Order or Orders resulting from Application No. 35740-C are on file at the Commission offices in Austin, Texas; and are matters of official record available for public inspection; and be it known further that these presents do evidence the authority and the duty of the City of Austin to provide such utility service in accordance with the laws of this State and Rules of this Commission, subject only to any power and responsibility of this Commission to revoke or amend this Certificate in whole or in part upon a subsequent showing that the public convenience and necessity would be better served thereby.

Issued at Austin, Texas, this	MAR 2 6 2008	
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For the Commission



## **Texas Commission On Environmental Quality**

#### By These Presents Be It Known To All That

#### City of Austin

having duly applied for certification to amend sewer utility service for the convenience and necessity of the public, and it having been determined by this commission that the public convenience and necessity would in fact be advanced by the provision of such service by this Applicant, is entitled to and is hereby granted this

#### Certificate of Convenience and Necessity No. 20636

to provide continuous and adequate sewer utility service to that service area in Travis and Williamson Counties as by final Order duly entered by this Commission, which Order resulting from Application No. 35105-S is on file at the Commission offices in Austin, Texas; and is a matter of official record available for public inspection; and be it known further that these presents do evidence the authority and the duty of the City of Austin to provide such utility service in accordance with the laws of this State and Rules of this Commission, subject only to any power and responsibility of this Commission to revoke or amend this Certificate in whole or in part upon a subsequent showing that the public convenience and necessity would be better served thereby.

Issued at Austin,	Texas, t	his	VOV	09	2006	

For the Commission



# Public Utility Commission Of Texas

## By These Presents Be It Known to All That City Of Austin

having duly applied for certification to provide sewer utility service for the convenience and necessity of the public, and it having been determined by this Commission that the public convenience and necessity would in fact be advanced by the provision of such service by this Applicant, is entitled to and is hereby granted this

## Certificate of Convenience and Necessity No. 20636

to provide continuous and adequate sewer utility service to that service area or those service areas in Travis County as by final Order or Orders duly entered by this Commission, which Order resulting from Docket No. 42926 are on file at the Commission offices in Austin, Texas; and are a matter of official record available for public inspection; and be it known further that these presents do evidence the authority and the duty City of Austin, to provide such utility service in accordance with the laws of this State and Rules of this Commission, subject only to any power and responsibility of this Commission to revoke or amend this Certificate in whole or in part upon a subsequent showing that the public convenience and necessity would be better served thereby.

Issued at Austin, Texas, the 18th day of Wellember 2014



## Public Utility Commission of Texas

By These Presents Be It Known To All That

#### City of Austin

having obtained certification to provide water utility service for the convenience and necessity of the public, and it having been determined by this Commission that the public convenience and necessity would in fact be advanced by the provision of such service, the City of Austin is entitled to this

#### Certificate of Convenience and Necessity No. 11322

to provide continuous and adequate water utility service to that service area or those service areas in Travis County as by final Order or Orders duly entered by this Commission, which Order or Orders resulting from Docket No. 44850 are on file at the Commission offices in Austin, Texas; and are a matter of official record available for public inspection; and be it known further that these presents do evidence the authority and the duty of the City of Austin to provide such utility service in accordance with the laws of this State and Rules of this Commission, subject only to any power and responsibility of this Commission to revoke or amend this Certificate in whole or in part upon a subsequent showing that the public convenience and necessity would be better served thereby.

Issued at Austin, Texas, the _	26th	day of _ <i>(</i>	Elman	2016
			0	



# Public Utility Commission Of Texas

### By These Presents Be It Known To All That

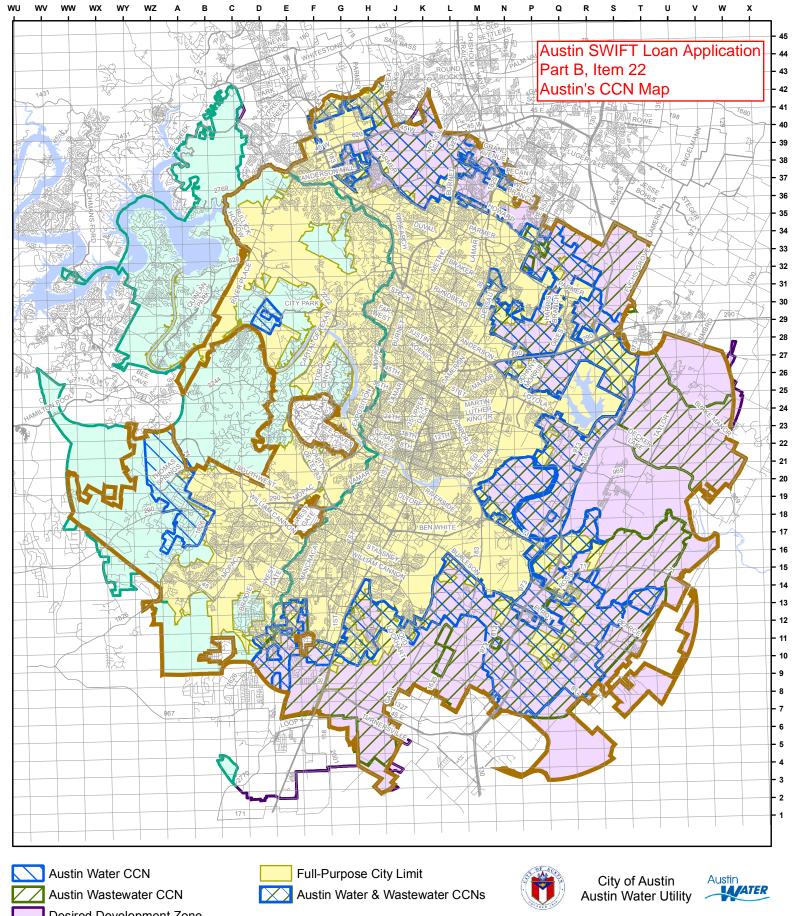
## City of Austin

having duly applied for certification to provide water utility service for the convenience and necessity of the public, and it having been determined by this Commission that the public convenience and necessity would in fact be advanced by the provision of such service by this Applicant, is entitled to and is hereby granted this

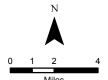
## Certificate of Convenience and Necessity No. 11322

to provide continuous and adequate water utility service to that service area or those service areas in Travis County as by final Order or Orders duly entered by this Commission, which Order or Orders resulting from Docket No. 45181 are on file at the Commission offices in Austin, Texas; and are matters of official record available for public inspection; and be it known further that these presents do evidence the authority and the duty of the City of Austin, to provide such utility service in accordance with the laws of this State and Rules of this Commission, subject only to any power and responsibility of this Commission to revoke or amend this Certificate in whole or in part upon a subsequent showing that the public convenience and necessity would be better served thereby.

Issued at Austin, Texas, this	25th	day of	april	2016.
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June, 2015

## City of Austin Water & Wastewater CCN

## City of Austin SWIFT Loan Applications Part B – Legal Information - Item 23 TCEQ Enforcement Actions Within Past Three Years

#### ■TCEQ Agreed Order with an Administrative Penalty of \$9,375

An administrative penalty in the amount of \$9,375 was assessed by TCEQ for wastewater overflows at Southland Oaks Lift Station in February 2013 that resulted in fish kills. The Utility mobilized significant resources and cleaned up the overflows. The TCEQ approved the Agreed Order on October 23, 2013. On November 19, 2013, the Utility paid \$9,375.00 to the Travis Audubon Society for a supplementary environmental project (Baker Sanctuary Fence Project, Phase III), and the Agreed Order is now closed.

#### ■TCEQ Agreed Order with and Administrative Penalty of \$7,125

An administrative penalty in the amount of \$7,125 was assessed by TCEQ for a fish kill resulting from a fire hydrant leak (caused by a hit-and-run accident) which occurred in the early morning hours of July 23, 2013 causing a fish kill in Waller Creek. AWU responded to the leaking hydrant and the chlorine residual in Waller Creek, but not before the fish kill occurred. The Agreed Order was approved by TCEQ on May 14, 2014. The main provision in the agreed order was participation in a Supplemental Environmental Project by providing a \$7,125 check to Texas State University for their work on the Water Quality Monitoring of River Basins and Edwards Aquifer Recharge Zone project. The Utility paid the \$7,125 on June 16, 2014, and the Agreed Order is now closed.

#### ■ TCEQ Notice of Violation

On March 16, 2015, TCEQ issued a notice of violation regarding trees on the pond berms at the Hornsby Bend Biosolids Management Plant and required the Utility to submit a tree management plan. In response, a tree assessment was conducted by the City of Austin Arborist. Following the tree assessment, the Utility hired a consultant to develop:

- 1. Tree Removal Plan,
- 2. Vegetation Management Plan, and
- 3. Migratory Bird Treaty Act Compliance Document

which were presented to a diverse group of stakeholders at a public meeting and subsequently submitted to TCEQ. TCEQ has approved the plans and work on tree removal and vegetation management has commenced.

#### ■ TCEQ Agreed Order with an Administrative Penalty of \$751

An administrative penalty in the amount of \$751 was assessed by TCEQ for the delay in notifying TCEQ after the discovery of a fifth void encountered on August 2, 2014 during the construction of the 54-inch diameter Martin Hill drinking water transmission main project. Mitigation was reviewed by TCEQ Regional staff with no further actions recommended. The Agreed Order was signed by Austin Water on March 6, 2015 and the \$751 penalty was paid. The Agreed Order is now closed.

- Notices of Enforcement received from TCEQ for the following three incidents for which the penalty calculations and follow-up actions from TCEQ are still pending. We are expecting a single Agreed Order from TCEQ that will address the three incidents listed below:
  - i. For drinking water discharge from a 20-inch diameter cast iron main break in Shoal Creek on August 5, 2015 resulting in a fish kill.
  - ii. For drinking water discharge from a 12-inch diameter asbestos cement main break near Bull Creek on August 29, 2105 resulting in a fish kill.
  - iii. For a sanitary sewer overflow from an 8-inch diameter pipe near East Bouldin Creek on August 22, 2015 resulting in a fish kill.
- No enforcement actions to report from EPA or any other entities

							Annual				
		Minimum	annual	Usage 1	ee per	0	perations and	Annual Capital			
Customer Name	Contract Type	amo	unt	1,000 g	allons		Maintenance	Costs	Annu	al Debt Service	Other
Aqua Texas (Morningside)	Wholesale Water	\$	900	*	5.09	\$	3,872		*	4,474	859
Aqua Texas (Night Hawk)	Wholesale Water	\$	5,400		3.90	\$	21,656	\$ 1,813	\$	20,908	\$ 4,180
Aqua Texas (Rivercrest)	Wholesale Water	\$	54,000	\$	4.35	\$	220,572	\$ 20,255	\$	233,658	\$ 49,002
City of Manor	Wholesale Water	\$		\$	5.09	\$	275	\$ 13	\$	147	\$ 0
City of Rollingwood	Wholesale Water	\$	60,000	\$	4.65	\$	239,772	\$ 23,598	\$	272,223	\$ 46,364
City of Sunset Valley	Wholesale Water	\$	48,000	\$	4.24	\$	214,715	\$ 19,226	\$	221,790	\$ 38,317
Creedmoor-Maha Water Supply Corporation	Wholesale Water	\$	33,600	\$	3.89		136,262	\$ 11,153	\$	128,662	\$ 32,096
High Valley Water Supply Corporation	Wholesale Water	\$	3,000	\$	3.87	\$	12,332	\$ 1,026	\$	11,841	\$ 2,147
Lost Creek	Wholesale Water	\$	144,000	\$	4.26		97,637	\$ 9,167	\$	105,749	\$ 22,985
Marsha Water Supply Corporation	Wholesale Water	\$	5,400	\$	3.92	\$	21,605	\$ 1,830	\$	21,113	\$ 3,805
Mid-Tex Utilities <sup>2</sup>	Wholesale Water	\$		\$	-		\$ -	*		*	*
North Austin MUD #1	Wholesale Water	\$	150,000	\$	4.07	\$	632,713	\$ 55,110	\$	635,746	\$ 119,870
Northtown MUD	Wholesale Water	\$	120,000	\$	3.86	\$	523,488	\$ 43,315	\$	499,667	\$ 93,852
Shady Hollow MUD	Wholesale Water	\$	90,000	\$	4.45	\$	339,548	\$ 32,305	\$	372,668	\$ 72,468
Travis County MUD #4 <sup>2</sup>	Emergency Water	\$	-	\$	-	\$	-	*		*	*
Travis County Water Control and Improvement	3,	,				,					
District #10	Wholesale Water	\$	372,000	\$	4.13	\$	1,468,250	\$ 130,964	\$	1,510,787	\$ 284,081
Travis County Water Control and Improvement			,			Ė	, ,				,
District #17 <sup>2</sup>	Emergency Water	\$	-	\$	_	\$	-	*		*	*
Village of San Leanna	Wholesale Water	\$	2,400		4.06		10,414	\$ 902	\$	10,415	\$ 1,909
Wells Branch MUD	Wholesale Water	\$	216,000	\$	3.98	\$	871,561	\$ 75,281	\$	868,430	\$ 152,174
Windermere Utility Company	Wholesale Water	\$	4,200	\$	6.77	\$	14,808	\$ 1,700	\$	19,605	\$ 9,151
City of Manor	Wholesale Wastewater	\$	124	\$	5.64	\$	186,472	\$ 45,423	\$	187,104	\$ 32,310
City of Rollingwood	Wholesale Wastewater	\$	247	\$	5.67	\$	92,320	\$ 22,484	\$	92,617	\$ 16,975
City of Sunset Valley	Wholesale Wastewater	\$	989	\$	5.71	\$	163,633	\$ 39,858	\$	164,184	\$ 32,715
City of West Lake Hills	Wholesale Wastewater	\$	124	\$	5.68	\$	95,116	\$ 23,166	\$	95,423	\$ 17,695
Mid-Tex Utilities <sup>2</sup>	Wholesale Wastewater	\$	-	\$	-	\$	-	**		*	N/A
North Austin MUD #1	Wholesale Wastewater	\$	124	\$	5.76		567,424	\$ 138,234	\$	569,415	\$ 124,902
Northtown MUD	Wholesale Wastewater	\$	124	\$	5.70	\$	539,775	\$ 131,498	\$	541,667	\$ 103,648
Shady Hollow MUD	Wholesale Wastewater	\$	124	\$	5.73	\$	194,530	\$ 47,386	\$	195,192	\$ 40,046
Travis County Water Control and Improvement											
District #17 - Comanche Canyon	Wholesale Wastewater	\$	124	\$	3.98	\$	6,905	\$ 2,118	\$	8,723	\$ 1,965
Travis County Water Control and Improvement											
District #17 - Steiner Ranch	Wholesale Wastewater	\$	124	\$	3.80	\$	33,559	\$ 10,330	\$	42,552	\$ 5,209
Wells Branch MUD	Wholesale Wastewater	\$	124	\$	5.72	\$	800,790	\$ 195,089	\$	803,614	\$ 163,287

Figures are based on the FY 2015 budget

<sup>1.</sup> This data is based upon forecast projections in the Fiscal Year 2015 Cost of Service analysis.

<sup>2.</sup> Customer was not part of the Fiscal Year 2015 Cost of Service analysis.

<sup>\*</sup> Austin Water uses the cash basis methodology in order to allocate the utility's revenue requirements for the Cost of Service (COS) analysis. Capital-related costs are allocated to customers by allocating the assets that serve each customer class. The capital-related costs apportioned to the wholesale customer class are allocated to each customer based on the projected volume.

<sup>\*\*</sup> Under the cash basis methodology, debt service costs associated with Capital Improvement Projects are allocated by customer class.

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Property Appraised Value, Taxable Value, Tax Rates, Tax Levies, and Tax Collections Last Ten Fiscal Years City of Austin, Texas Table 7

Fiscal		Ratio of	Total			Percent		Tax Rate (per	\$100 Valuation	)
Year Ended	Valuation Date	Taxable Value to	Appraised Value	Less Exemptions	Total Taxable Value	of Growth In Taxable	General	Debt Service		Percentage Change in
Sept. 30	(January 1)	Appraised Value	at January 1	(October 1)	(October 1)	Value	Fund	Fund	Total	Tax Rate
		%	\$	\$	\$	%	\$	\$	\$	%
2006	2005	85.47	61,246,465,280	8,896,822,983	52,349,642,297	5.33	0.2841	0.1589	0.4430	0.00
2007	2006	84.61	71,515,572,939	11,003,244,050	60,512,328,889	15.59	0.2760	0.1366	0.4126	(6.86)
2008	2007	85.81	80,103,507,188	11,366,716,262	68,736,790,926	13.59	0.2730	0.1304	0.4034	(2.23)
2009	2008	86.54	88,688,319,460	11,936,311,723	76,752,007,737	11.66	0.2749	0.1263	0.4012	(0.55)
2010	2009	87.63	92,388,003,449	11,427,462,473	80,960,540,976	5.48	0.2950	0.1259	0.4209	4.91
2011	2010	88.15	88,051,834,377	10,432,484,993	77,619,349,384	(4.13)	0.3262	0.1309	0.4571	8.60
2012	2011	87.04	91,015,898,946	11,796,118,067	79,219,780,879	2.06	0.3551	0.1260	0.4811	5.25
2013	2012	87.30	95,412,581,152	12,118,044,659	83,294,536,493	5.14	0.3821	0.1208	0.5029	4.53
2014	2013	86.94	102,102,789,438	13,336,691,278	88,766,098,160	6.57	0.3856	0.1171	0.5027	(0.04)
2015	2014	84.70	116,469,347,283	17,817,167,853	98,652,179,430	11.14	0.3691	0.1118	0.4809	(4.34)
2016 (1)	2015	81.06	136,944,454,674	25,935,592,169	111,008,862,505	12.53	0.3527	0.1062	0.4589	(4.57)

Fiscal Year				Collections	To Collection		Total Outstanding Delinquencies (2)		
Ended Sept. 30	Date (January 1)	Total Tax Levy (October 1)	Amount	Percentage of Levy	in Subsequent Years	Amount	Percentage of Levy	Amount	Percentage of Levy
		\$	\$	%	\$	\$	%	S	%
2006	2005	231,908,915	230,867,812	99.55	731,813	231,599,625	99.87	9,867,232	4.25
2007	2006	249,673,869	248,705,821	99.61	601,113	249,306,934	99.85	8,717,040	3.49
2008	2007	277,284,215	274,903,217	99.14	1,619,401	276,522,618	99.73	9,338,671	3.37
2009	2008	307,929,055	304,956,471	99.03	1,770,092	306,726,563	99.61	9,626,876	3.13
2010	2009	340,762,916	337,268,213	98.97	1,078,283	338,346,496	99.29	10,591,712	3.11
2011	2010	354,798,046	351,707,776	99.13	1,383,688	353,091,464	99.52	11,589,297	3.27
2012	2011	381,126,366	378,351,758	99.27	862,835	379,214,593	99.50	12,177,159	3.20
2013	2012	418,888,224	416,202,468	99.36	663,858	416,866,326	99.52	12,662,032	3.02
2014	2013	446,227,175	442,872,352	99.25	<del></del>	442,872,352	99.25	13,037,334	2.92
2015	2014	474,418,331	470,959,014	99.27	<del></del> -	470,959,014	99.27	14,469,523	3.05
2016 (1)	2015	509,419,670	**	**	**	**	**	**	**

<sup>\*\*</sup> Information not yet available for fiscal year 2016.

Note: Appraisal district appraises property at market value.

<sup>(1)</sup> Appraised value at January 1, 2016, is subject to change pending additional exemptions and appeals. Accordingly, the tax levy represents an estimate.

<sup>(2)</sup> The total amount of outstanding delinquencies for all prior years as of fiscal year end.

#### **Austin SWIFT Loan Application - Property Assessed Value**

#### Assessed Taxable Property Value by Class Last Ten Fiscal Years (In thousands)

City of Austin, Texas Table 8

Fiscal Year	Single Family	Multi- Family		Commercial	Personal	Total Assessed Taxable	Tax Rates (per \$100
Sept. 30	Property	Property	Land	Property	Property	Value	Assessed Value)
	\$	\$	\$	\$	\$	\$	\$
2006	25,951,700	6,635,199	1,352,469	12,585,937	5,880,307	52,405,612	0.4430
2007	28,790,589	7,888,961	1,532,388	15,684,225	6,333,882	60,230,045	0.4126
2008	33,316,002	8,839,048	1,524,308	17,725,306	6,779,068	68,183,732	0.4034
2009	37,453,292	9,896,356	1,389,608	19,800,799	7,915,406	76,455,461	0.4012
2010	40,713,121	10,145,319	1,419,091	19,957,214	7,942,287	80,177,032	0.4209
2011	40,652,702	9,611,968	1,367,974	18,531,700	6,932,805	77,097,149	0.4571
2012	40,599,766	9,910,886	1,646,815	18,880,729	9,051,096	80,089,292	0.4811
2013	41,050,945	11,115,108	1,599,889	20,237,454	9,575,131	83,578,527	0.5029
2014	43,262,362	12,628,999	1,543,314	21,774,725	9,280,001	88,489,401	0.5027
2015	47,675,285	15,190,842	1,600,848	24,521,122	9,744,775	98,732,872	0.4809

Source: July certified tax rolls received from Travis, Williamson, and Hays Central Appraisal Districts. Excludes exemptions and appeal adjustments made between January 1 appraisal date and July certified roll date.

Note: Does not reflect appeal adjustments between July and October 1 assessment date. See Table 7 for additional property tax information.

Property Taxes and Tax Levies for Direct and Overlapping Governments with Applicable Percentages Over 10% Last Ten Fiscal Years City of Austin, Texas Table 9

Government	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	S	\$	\$	\$	\$	\$	\$	\$	\$
City of Austin	0.4430	0.4126	0.4034	0.4012	0.4209	0.4571	0.4811	0.5029	0.5027	0.4809
Austin Community College	0.0991	0.0965	0.0958	0.0954	0.0946	0.0951	0.0948	0.0951	0.0949	0.0942
Austin Independent School District	1.6230	1.4930	1.1630	1.2020	1.2020	1.2270	1.2420	1.2420	1.2420	1.2220
Del Valle Independent School District	1.8700	1.7277	1.4800	1.4800	1.4800	1.5300	1.5300	1.5300	1.4700	1.4700
Eanes Independent School District	1.6610	1.5625	1.2025	1.2025	1.2025	1.2025	1.2125	1.2125	1.2125	1.2125
Leander Independent School District	1.7500	1.6438	1.3334	1.3792	1.4223	1.4548	1.4998	1.5119	1.5119	1.5119
Manor Independent School District	1.8000	1.7680	1.5150	1.5350	1.5150	1.5150	1.5150	1.5150	1.5150	1.5150
North Austin MUD #1	0.4500	0.4500	0.4180	0.4050	0.3801	0.3819	0.3719	0.3450	0.3450	0.3399
Northwest Austin MUD #1 (1)	0.3000	0.2900	0.2750	0.2525	0.2427		-	-	-	-
Northwest Travis County RD #3 (2)	0.1650	0.1300	0.1100	0.1100	0.1250	0.1450	0.1550	0.1300	0.1223	***
Pflugerville Independent School District	1.8500	1.6800	1.4700	1.4600	1.4600	1.4600	1.4800	1.5400	1.5400	1.5400
Round Rock Independent School District	1.8335	1.6406	1.3238	1.3324	1.3800	1.3800	1.3350	1.3800	1.3674	1.3375
Travis County (3)	0.4993	0.4499	0.4216	0.4122	0.4215	0.4658	0.4855	0.5001	0.4946	0.4563
Travis County Healthcare District	0.0779	0.0734	0.0693	0.0679	0.0674	0.0719	0.0789	0.0789	0.1290	0.1264
	Tax Levies (in 000's) for Fiscal Year Ended September 30									
Government	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
City of Austin	231,909	249,674	277,284	307,929	340,763	354,798	381,126	418,888	446,227	474,418
Austin Community College	49,521	70,836	72,389	79,189	82,756	79,524	80,596	84,766	90,079	99,308
Austin Independent School District	636,792	702,291	732,434	704,839	735,582	730,909	746,896	775,231	834,029	918,306
Del Valle Independent School District	38,980	43,792	43,898	47,600	46,563	43,736	44,867	46,004	51,559	53,414
Eanes Independent School District	106,455	116,394	100,971	111,930	115,036	110,042	111,792	116,443	123,749	135,138
Leander Independent School District	129,115	140,287	142,085	173,078	185,502	185,883	195,248	204,896	219,988	248,089
Manor Independent School District	28,499	33,568	35,816	37,916	43,116	38,829	40,609	48,860	47,605	63,098
North Austin MUD #1	1,196	2,765	2,873	2,859	2,859	2,750	2,713	2,660	2,661	2,968
Northwest Austin MUD #1 (1)	1,105	1,226	1,230	1,216	1,173	-		-	-	-
Northwest Travis County RD #3 (2)	627	601	524	546	582	576	607	565	568	
Pflugerville Independent School District	96,641	97,889	95,934	104,552	108,097	104,112	105,197	111,719	118,412	133,432
Round Rock Independent School District	268,176	268,063	247,325	272,758	284,082	273,120	268,675	287,687	288,217	332,436
Travis County (3)	320,020	339,590	361,662	391,696	417,426	441,859	466,691	503,068	529,149	543,863
Travis County Healthcare District	60,798	55,520	59,543	64,629	66,842	68,303	75,928	79,480	138,132	150,765

Tax Rates (per 000's Assessed Value) for Fiscal Year Ended September 30

Source: Travis Central Appraisal District, Williamson Central Appraisal District, Hays Central Appraisal District, and taxing entities.

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<sup>(1)</sup> Northwest Austin MUD #1 discontinued in 2010.

<sup>(2)</sup> Northwest Travis County RD #3 was dissolved in 2014.

<sup>(3)</sup> Includes taxes and levies for Travis County and Farm to Market Roads.

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#### Austin SWIFT Loan Application - Top Ten Property Taxpayers

Top ten taxpayers has changed over the years so tables below are from 2012 through 2015 Annual Financial Reports

#### 2015 Annual Financial Report (CAFR)

Principal Property Taxpayers Current Year and Nine Years Ago City of Austin, Texas Table 10

				Fiscal Year Ende	ed September 30	September 30			
		66 65	2015	81	10	2006			
Taxpayer	Type of Property	January 1, 2014 Assessed Valuation	Rank	Percent of Total Assessed Valuation of 98,652,179,430	January 1, 2005 Assessed Valuation	Rank	Percent of Total Assessed Valuation of 52,349,642,297		
A STATE OF THE PARTY AND A STATE OF THE PARTY	8525 Miles 13	\$		%	\$		%		
Samsung Austin Semiconductor LLC	Manufacturing	2,479,597,057	1	2.51	458,880,201	4	0.88		
Parkway San Jacinto Center LLC	Commercial	747,257,757	2	0.76	138,375,186	9	0.26		
Columbia/St. Davids Health Care	Hospital/Medical	475,554,898	3	0.48					
Circuit of the Americas, LLC	Commercial	289,137,087	4	0.29					
IBM Corporation	Manufacturing	240,508,129	5	0.24	262,831,799	7	0.50		
IMT Capital II Riata LP	Commercial	236,598,167	6	0.24					
Freescale Semiconductor, Inc.	Manufacturing	230,339,094	7	0.23	566,525,585	2	1.08		
HEB Grocery Company LP	Retail	222,663,057	8	0.23					
Shopping Center at Gateway LP	Commercial	219,840,252	9	0.22					
Riata Holdings LP	Commercial	203,117,049	10	0.21					
Dell Computer Corp	Manufacturing				620,369,997	1	1.19		
Applied Materials Inc.	Manufacturing				542,313,633	3	1.04		
Southwestern Bell	Telephone Utility				314,705,200	5	0.60		
Spansion LLC	Manufacturing				272,427,532	6	0.52		
Crescent Real Estate	Commercial				154,968,057	8	0.30		
National Instruments	Manufacturing				134,124,040	10	0.26		
Total Assessed Valuation		5,344,612,547		5.42	3,465,521,230		6.62		

Source: Travis, Williamson and Hays Central Appraisal Districts

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Top ten taxpayers has changed over the years so tables below are from 2012 through 2015 Annual Financial Reports

#### 2014 Annual Financial Report (CAFR)

Principal Property Taxpayers Current Year and Nine Years Ago City of Austin, Texas Table 10

			Fiscal Year End	d September 30			
		3 <del>1</del>	2014		2005		
Taxpayer	Type of Property	January 1, 2013 Assessed Valuation	Rank	Percent of Total Assessed Valuation of 88,766,098,160	January 1, 2004 Assessed Valuation	Rank	Percent of Total Assessed Valuation of 49,702,906,522
		\$		%	\$		%
Samsung Austin Semiconductor LLC	Manufacturing	2,301,880,881	1	2.59	353,331,374	5	0.71
Thomas Property Group LLC	Commercial	705,803,174	2	0.80			
Columbia/St. Davids Health Care	Hospital/Medical	473,171,227	3	0.53			
Circuit of the Americas, LLC	Commercial	290,759,234	4	0.33			
IBM Corporation	Manufacturing	231,562,615	5	0.26	277,439,270	8	0.56
Freescale Semiconductor, Inc. (1)	Manufacturing	230,664,320	6	0.26	320,520,055	6	0.64
Shopping Center at Gateway LP	Commercial	214,852,216	7	0.24			
IMT Capital II Riata LP	Commercial	211,437,260	8	0.24			
Brandywine Acquisition Partners LP	Commercial	207,880,187	9	0.23			
HEB Grocery Company LP	Retail	204,172,204	10	0.23			
Applied Materials Inc.	Manufacturing				498,789,511	1	1.00
Dell Computer Corp	Manufacturing				460,703,342	2	0.93
Motorola, Inc.	Manufacturing				370,772,348	3	0.75
FASL LLC	Manufacturing				369,679,570	4	0.74
AT & T (2)	Telephone Utility				320,068,132	7	0.64
Crescent Real Estate	Commercial				125,935,071	9	0.25
Cisco Systems	Manufacturing	8			123,157,334	10	0.25
Total Assessed Valuation		5,072,183,318		5.71	3,220,396,007		6.47

Source: Travis Central Appraisal District Williamson County Appraisal District

- (1) Created from the Semiconductor Products Sector of Motorola in 2004.
- (2) Formerly Southwestern Bell

Top ten taxpayers has changed over the years so tables below are from 2012 through 2015 Annual Financial Reports

#### 2013 Annual Financial Report (CAFR)

Principal Property Taxpayers Current Year and Nine Years Ago City of Austin, Texas Table 10

				Fiscal Year End	d September 30			
		2. <del></del>	2013	50	2004			
Taxpayer	Type of Property	January 1, 2012 Assessed Valuation	Rank	Percent of Total Assessed Valuation of 83,294,536,493	January 1, 2003 Assessed Valuation	Rank	Percent of Total Assessed Valuation of 48,964,275,008	
		\$		%	\$		%	
Samsung Austin Semiconductor LLC	Manufacturing	2,301,880,881	1	2.76	207,980,236	8	0.42	
Thomas Property Group LLC	Commercial	705,803,174	2	0.85				
Columbia/St. Davids Health Care	Hospital/Medical	473,171,227	3	0.57				
Circuit of the Americas, LLC	Commercial	290,759,234	4	0.35				
IBM Corporation	Manufacturing	231,562,615	5	0.28	294,206,662	5	0.60	
Freescale Semiconductor, Inc. (1)	Manufacturing	230,664,320	6	0.28	331,899,320	3	0.68	
Shopping Center at Gateway LP	Commercial	214,852,216	7	0.26				
IMT Capital II Riata LP	Commercial	211,437,260	8	0.25				
Brandywine Acquisition Partners LP	Commercial	207,880,187	9	0.25				
HEB Grocery Company LP	Retail	204,172,204	10	0.25				
Motorola, Inc.	Manufacturing				459,627,945	1	0.94	
Advanced Micro Devices, Inc.	Manufacturing				353,106,411	2	0.72	
Dell Computer Corp	Manufacturing				327,363,461	4	0.67	
Applied Materials Inc.	Manufacturing				292,451,929	6	0.60	
AT & T (2)	Telephone Utility				281,796,231	7	0.58	
Minnesota Mining & Manufacturing	Manufacturing				134,413,547	9	0.27	
Blue Star Austin	Commercial	0		200	116,083,105	10	0.24	
Total Assessed Valuation		5,072,183,318		6.10	2,798,928,847		5.72	

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Source: Travis Central Appraisal District
Williamson County Appraisal District

<sup>(1)</sup> Created from the Semiconductor Products Sector of Motorola in 2004.

<sup>(2)</sup> Formerly Southwestern Bell

Top ten taxpayers has changed over the years so tables below are from 2012 through 2015 Annual Financial Reports

#### 2012 Annual Financial Report (CAFR)

#### Principal Property Taxpayers Current Year and Nine Years Ago

City of Austin, Texas Table 10

				Fiscal Year End	ed September 30		
		<u> </u>	2012		2003		
		<u> </u>		Percent of	to the second se		Percent of
		January 1,		Total Assessed	January 1,		Total Assessed
	Type of	2011 Assessed		Valuation of	2002 Assessed		Valuation of
Taxpayer	Property	Valuation	Rank	79,219,780,879	Valuation	Rank	50,759,650,668
		\$		%	\$		%
Samsung Austin Semiconductor LLC	Manufacturing	2,931,131,761	1	3.70	288,031,829	5	0.57
TPG-300 West 6th Street LLC	Commercial	815,137,425	2	1.03			
Columbia/St. Davids Health Care	Hospital/Medical	469,269,754	3	0.59			
Freescale Semiconductor, Inc. (1)	Manufacturing	266,777,729	4	0.34			
IBM Corporation	Manufacturing	242,656,839	5	0.27	337,578,631	3	0.67
Dell Computer Corporation	Manufacturing	212,097,537	6	0.23	146,993,214	10	0.29
Shopping Center at Gateway LP	Commercial	206,168,052	7	0.31			
Brandywine Acquisition Partners LP	Commercial	186,629,544	8	0.26			
Advanced Micro Devices, Inc.	Manufacturing	179,886,526	9	0.24	374,255,682	2	0.74
HEB Grocery Company LP	Retail	160,358,893	10	0.23			
Motorola, Inc.	Manufacturing				1,016,296,140	1	2.00
AT & T (2)	Telephone Utility				308,143,824	4	0.61
Applied Materials Inc.	Manufacturing				258,424,206	6	0.51
Minnesota Mining & Manufacturing	Manufacturing				165,254,000	7	0.33
State Street Bank & Trust Co.	Commercial				153,091,312	8	0.30
Prudential Insurance Company	Commercial				147,707,585	9	0.29
Total Assessed Valuation		5,670,114,060		7.20	3,195,776,423		6.31

Source: Travis Central Appraisal District Williamson County Appraisal District

<sup>(1)</sup> Created from the Semiconductor Products Sector of Motorola in 2004.

<sup>(2)</sup> Formerly Southwestern Bell

Austin SWIFT Loan Application Part C, Item 45 Proforma - Revised 5/18/2016

<b>0</b>	_	oss Revenues illable for Debt Service	Less Projected O&M		et Revenues illable for Debt Service	ļ	Austin Water Debt		3 Reuse Debt (1)	TW	DB AMI Loan Debt (1)		Total Debt Service	Projected Coverage Ratio
Current Year	Φ	500 004 770	Ф 000 404 <del>7</del> 44	Φ	0.40.700.000	Φ	405 000 000	Ф		Φ		Φ	405 000 000	4.70
Estimate 2016	\$	562,894,770	\$ 220,131,741	Ъ	342,763,029	\$	195,296,869	\$	704.054	\$		\$	195,296,869	1.76
FY 2017		575,081,372	235,446,906		339,634,466		199,449,929	_	701,954		647,194		200,799,077	1.69
FY 2018		598,117,147	249,284,435		348,832,712		191,978,436		5,305,308		4,891,434		202,175,178	1.73
FY 2019		618,562,382	265,710,949		352,851,433		187,737,630	5	5,278,300		4,866,533		197,882,464	1.78
FY 2020		639,758,747	276,910,113		362,848,634		189,362,038	5	5,248,357		4,838,926		199,449,321	1.82
FY 2021		661,249,631	288,314,999		372,934,632		192,283,038	5	5,215,087		4,808,252		202,306,377	1.84
FY 2022		684,189,317	295,706,558		388,482,759		191,330,953	5	5,177,707		4,773,788		201,282,448	1.93
FY 2023		705,588,631	305,718,228		399,870,403		194,060,766	5	5,395,920		4,974,977		204,431,663	1.96
FY 2024		729,040,822	316,255,684		412,785,138		198,756,715	Ę	5,348,115		4,930,902		209,035,732	1.97
FY 2025		752,019,714	327,357,695		424,662,019		201,655,116	5	5,296,344		4,883,170		211,834,630	2.00
FY 2026		774,728,282	339,066,472		435,661,810		203,975,466	Ę	5,241,025		4,832,166		214,048,657	2.04
FY 2027		785,584,983	349,121,618		436,463,365		192,159,249	5	5,355,500		4,937,710		202,452,459	2.16
FY 2028		795,485,619	359,533,612		435,952,007		209,337,877	Ę	5,288,960		4,876,361		219,503,198	1.99
FY 2029		807,016,520	370,316,675		436,699,845		201,184,441	5	5,215,026		4,808,195		211,207,663	2.07
FY 2030		817,483,859	381,485,633		435,998,226		178,793,699	5	5,135,222		4,734,617		188,663,537	2.31
FY 2031		828,192,027	393,055,959		435,136,068		167,234,258	Ę	5,222,637		4,815,213		177,272,108	2.45
FY 2032		840,693,899	405,043,798		435,650,101		156,608,052	Ę	5,215,983		4,809,078		166,633,113	2.61
FY 2033		851,769,679	417,465,994		434,303,685		159,513,168	5	5,289,395		4,876,762		169,679,325	2.56
FY 2034		862,882,480	430,340,130		432,542,350		161,489,332	5	5,269,433		4,858,357		171,617,122	2.52
FY 2035		874,172,539	443,684,547		430,487,992		174,285,520	5	5,158,376		4,755,964		184,199,860	2.34
FY 2036		897,173,753	457,518,389		439,655,364		170,993,378		5,044,397		4,650,877		180,688,652	2.43
FY 2037		909,242,791	471,861,645		437,381,146		166,793,783		1,841,811		4,464,095		176,099,688	2.48

<sup>(1)</sup> Debt service based on the rates published by TWDB on April 18, 2016 for Tax Exempt Low Interest 20 Year Loan and upfront funding of full loan amount. This schedule assumes level debt service as noted on the TWDB published rates, but we would expect the actual debt service to be less in years one through seven while the full loan amount is drawn down, as we do not anticipate borrowing the full amounts up front. As such, actual borrowing costs will be lower and the schedule above is a conservative estimate.

	Business-Type Activities				
	Austin Energy (1)	Austin Water Utility (2)	Airport		
OPERATING REVENUES					
Utility services	\$ 1,249,139	448,048			
User fees and rentals			89,548		
Billings to departments					
Employee contributions					
Operating revenues from other governments					
Other operating revenues					
Total operating revenues	1,249,139	448,048	89,548		
OPERATING EXPENSES					
Operating expenses before depreciation	932,802	177,474	63,835		
Depreciation and amortization	132,077	91,398	19,581		
Total operating expenses	1,064,879	268,872	83,416		
Operating income (loss)	184,260	179,176	6,132		
NONOPERATING REVENUES (EXPENSES)					
Interest and other revenues	9,732	271	711		
Interest on revenue bonds and other debt	(81,823)	(99,843)	(14,087)		
Interest capitalized during construction			372		
Passenger facility charges			17,430		
Amortization of bond issue cost	(735)	(785)	(229)		
Cost (recovered) to be recovered in future years	12,667	22,178			
Other nonoperating revenue (expense)	(4,337)	(3,032)	(5,923)		
Total nonoperating revenues (expenses)	(64,496)	(81,211)	(1,726)		
Income (loss) before contributions and transfers	119,764	97,965	4,406		
Capital contributions	10,261	22,637	5,479		
Transfers in Transfers out	(102.750)	 (2F 002)			
Change in net assets	(103,758) 26,267	(35,993) 84,609	9,885		
Change in het assets	20,207	84,009	9,005		
Total net assets - beginning, as restated (See Note 16)	1,600,890	502,705	468,819		
Total net assets - ending	\$ 1,627,157	587,314	478,704		
Reconciliation to government-wide Statement of Activities					
Change in net assets	26,267	84,609	9,885		
Adjustment to consolidate internal service activities	2,257	1,128	509		
Change in net assets - Business-type activities	\$ 28,524	85,737	10,394		

<sup>(1)</sup> Prior to 2011, reported as Electric

<sup>(2)</sup> Prior to 2011, reported as Water and Wastewater

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
OPERATING REVENUES				
Utility services	\$ 1,179,872	442,707		
User fees and rentals	==		95,904	
Billings to departments		==		
Employee contributions				
Operating revenues from other governments				
Other operating revenues				
Total operating revenues	1,179,872	442,707	95,904	
OPERATING EXPENSES				
Operating expenses before depreciation	896,396	190,987	69,201	
Depreciation and amortization	144,909	95,392	20,398	
Total operating expenses	1,041,305	286,379	89,599	
Operating income (loss)	138,567	156,328	6,305	
NONOPERATING REVENUES (EXPENSES)				
Interest and other revenues	10,248	313	395	
Interest on revenue bonds and other debt	(75,310)	(102,644)	(12,933)	
Interest capitalized during construction			512	
Passenger facility charges			18,414	
Amortization of bond issue cost	(714)	(869)	(220)	
Cost (recovered) to be recovered in future years	(4,607)	(32,509)		
Other nonoperating revenue (expense)	(5,708)	3,466	537	
Total nonoperating revenues (expenses)	(76,091)	(132,243)	6,705	
Income (loss) before contributions and transfers	62,476	24,085	13,010	
Capital contributions	12,360	20,059	9,030	
Transfers in	319	6,505	<del></del>	
Transfers out	(105,428)	(37,237)	(6,395)	
Change in net assets	(30,273)	13,412	15,645	
Total net assets - beginning	1,627,157	587,314	478,704	
Total net assets - ending	\$ 1,596,884	600,726	494,349	
Reconciliation to government-wide Statement of Activities				
Change in net assets	(30,273)	13,412	15,645	
Adjustment to consolidate internal service activities	2,342	1,272	406	
Change in net assets - Business-type activities	\$ (27,931)	14,684	16,051	

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
OPERATING REVENUES				
Utility services	\$ 1,288,259	476,781		
User fees and rentals			103,515	
Billings to departments				
Employee contributions				
Operating revenues from other governments	<del></del>			
Other operating revenues				
Total operating revenues	1,288,259	476,781	103,515	
OPERATING EXPENSES				
Operating expenses before depreciation	937,541	216,369	70,148	
Depreciation and amortization	150,031	97,186	21,121	
Total operating expenses	1,087,572	313,555	91,269	
Operating income (loss)	200,687	163,226	12,246	
NONOPERATING REVENUES (EXPENSES)				
Interest and other revenues	1,788	88	190	
Interest on revenue bonds and other debt	(70,918)	(107,164)	(12,801)	
Interest capitalized during construction			843	
Passenger facility charges			19,506	
Amortization of bond issue cost	(625)	(1,187)	(207)	
Cost (recovered) to be recovered in future years	27,780	(19,227)		
Other nonoperating revenue (expense)	(810)	(1,446)	(3,704)	
Total nonoperating revenues (expenses)	(42,785)	(128,936)	3,827	
Income (loss) before contributions and transfers	157,902	34,290	16,073	
Capital contributions	12,172	34,995	4,598	
Transfers in	1,849	87		
Transfers out	(105,333)	(41,614)	(72)	
Change in net position	66,590	27,758	20,599	
Total net position - beginning	1,596,884	600,726	494,349	
Total net position - ending	\$ 1,663,474	628,484	514,948	
Reconciliation to government-wide Statement of Activities				
Change in net position	66,590	27,758	20,599	
Adjustment to consolidate internal service activities	2,537	1,606	429	
Change in net position - Business-type activities	\$ 69,127	29,364	21,028	

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
OPERATING REVENUES				
Utility services	\$ 1,367,155	472,593		
User fees and rentals			108,960	
Billings to departments				
Employee contributions				
Operating revenues from other governments				
Other operating revenues				
Total operating revenues	1,367,155	472,593	108,960	
OPERATING EXPENSES				
Operating expenses before depreciation	1,039,830	226,349	76,042	
Depreciation and amortization	152,450	103,443	21,151	
Total operating expenses	1,192,280	329,792	97,193	
Operating income (loss)	174,875	142,801	11,767	
NONOPERATING REVENUES (EXPENSES)				
Interest and other revenues	5,191	82	221	
Interest on revenue bonds and other debt	(63,288)	(112,214)	(11,794)	
Interest capitalized during construction			1,409	
Passenger facility charges			19,806	
Cost (recovered) to be recovered in future years	(5,551)	(13,903)		
Other nonoperating revenue (expense)	9,483	(1,273)	(312)	
Total nonoperating revenues (expenses)	(54,165)	(127,308)	9,330	
Income (loss) before contributions and transfers	120,710	15,493	21,097	
Capital contributions	13,030	38,241	4,808	
Transfers in	1,979	17,980	3	
Transfers out	(116,835)	(44,122)	(793)	
Change in net position	18,884	27,592	25,115	
Total net position - beginning, as restated (See Note 18)	1,663,474	628,484	512,535	
Total net position - ending	\$ 1,682,358	656,076	537,650	
Reconciliation to government-wide Statement of Activities	_		_	
Change in net position	18,884	27,592	25,115	
Adjustment to consolidate internal service activities	727	356	233	
Change in net position - Business-type activities	\$ 19,611	27,948	25,348	

OPERATING REVENUES         Willity services         \$ 1,351,436         \$ 516,991         ————————————————————————————————————		Business-Type Activities			
Utility services         \$ 1,351,436         516,991         —           User fees and rentals         — — — — — — — — — — — — — — — — — — —		Austin Energy		Airport	
User fees and rentals	OPERATING REVENUES				
Billings to departments              Employee contributions              Operating revenues from other governments              Other operating revenues         1,351,436         516,991         119,969           OPERATING EXPENSES           Operating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)           Interest and other revenues         8,127         434         1,225           Interest con revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction         -         -         22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)         -           Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)	,	\$ 1,351,436	516,991		
Employee contributions         -         -         -           Operating revenues from other governments         -         -         -           Other operating revenues         1,351,436         516,991         119,696           Total operating revenues         1,351,436         516,991         119,696           OPERATING EXPENSES         0         293,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         1         434         1,225           Interest and other revenues         8,127         434         1,225           Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction         -         -         2,2384           Cost (recovered) to be recovered in future years         12,276         (71,466)         -           Other nonoperating revenue (expense)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126 </td <td></td> <td></td> <td></td> <td>119,969</td>				119,969	
Operating revenues from other governments Other operating revenues	3 1				
Other operating revenues         — <td>• •</td> <td></td> <td></td> <td></td>	• •				
Total operating revenues         1,351,436         516,991         119,969           OPERATING EXPENSES         Coperating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         8,127         434         1,225           Interest and other revenues         8,127         434         1,225           Interest and other revenues on or evenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction         -         -         -         -         2,284           Passenger facility charges         -         -         -         2,284           Cost (recovered) to be recovered in future years         12,276         (71,466)         -           Other nonoperating revenue (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         2,151         5					
OPERATING EXPENSES           Operating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         The rest and other revenues         8,127         434         1,225           Interest and other revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers out         (113,770)	, -				
Operating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         8,127         434         1,225           Interest and other revenues         8,127         434         1,225           Interest capitalized during construction           -         1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position	Total operating revenues	1,351,436	516,991	119,969	
Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         8,127         434         1,225           Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020	OPERATING EXPENSES				
Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         8,127         434         1,225           Interest and other revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020	Operating expenses before depreciation	993,793	221,724	80,182	
Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         8,127         434         1,225           Interest and other revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753 <tr< td=""><td>Depreciation and amortization</td><td>152,544</td><td>115,271</td><td>20,690</td></tr<>	Depreciation and amortization	152,544	115,271	20,690	
NONOPERATING REVENUES (EXPENSES)   Interest and other revenues	Total operating expenses	1,146,337	336,995	100,872	
Interest and other revenues         8,127         434         1,225           Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733	Operating income (loss)	205,099	179,996	19,097	
Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	NONOPERATING REVENUES (EXPENSES)				
Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Interest and other revenues	8,127	434	1,225	
Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Interest on revenue bonds and other debt	(55,680)	(111,030)	(18,924)	
Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Interest capitalized during construction			1,284	
Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Passenger facility charges			22,384	
Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Cost (recovered) to be recovered in future years	12,276	(71,466)		
Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Other nonoperating revenue (expense)	(13,696)	4,608	(686)	
Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Total nonoperating revenues (expenses)	(48,973)	(177,454)	5,283	
Transfers in Transfers out         7,133         31	Income (loss) before contributions and transfers	156,126	2,542	24,380	
Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Capital contributions	23,151	57,530	8,405	
Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Transfers in	7,133	31		
Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Transfers out	(113,770)	(39,979)	(52)	
Total net position - ending\$ 1,754,998676,200549,753Reconciliation to government-wide Statement of ActivitiesChange in net position72,64020,12432,733Adjustment to consolidate internal service activities16939(207)	Change in net position	72,640	20,124	32,733	
Reconciliation to government-wide Statement of Activities  Change in net position 72,640 20,124 32,733  Adjustment to consolidate internal service activities 16 939 (207)	Total net position - beginning, as restated (See Note 18)	1,682,358	656,076	517,020	
Change in net position 72,640 20,124 32,733 Adjustment to consolidate internal service activities 16 939 (207)	Total net position - ending	\$ 1,754,998	676,200	549,753	
Adjustment to consolidate internal service activities 16 939 (207)	Reconciliation to government-wide Statement of Activities				
	Change in net position	72,640	20,124	32,733	
Change in net position - Business-type activities \$ 72,656 21,063 32,526	Adjustment to consolidate internal service activities	16	939	(207)	
	Change in net position - Business-type activities	\$ 72,656	21,063	32,526	

#### AUSTIN WATER UTILITY FUND

Statement of Revenues, Expenses and Changes in Fund Net Position Three Months Ended December 2015 City Of Austin, Texas Unaudited

	December 2015
OPERATING REVENUES	
Utility services	140,066
Total operating revenues	140,066
OPERATING EXPENSES	
Operating expenses before depreciation	51,783
Depreciation and amortization	26,499
Total operating expenses	78,282
Operating income	61,784
NONOPERATING REVENUES (EXPENSES)	
Interest and other revenues	172
Interest on revenue bonds and other debt	(27,222)
Amortization of bond issue cost	-
Costs to be recovered	(7,498)
Other nonoperating revenue (expense)	935
<b>Total nonoperating revenues (expenses)</b>	(33,613)
Income (loss) before contributions and transfers	28,171
Capital contributions	6,439
Transfers in	-
Transfers out	(10,779)
Change in net position	23,831
Total net position - beginning	718,121
Total net position - ending	741,952

Austin Water does not issue general obligation bonds, but does participate in GO issuances by the City of Austin, which are backed by the City's ad valorem taxing authority. The schedule below illustrates the portion of that GO debt that is attributable and paid by Austin Water. There are multiple bond holders.

#### Amount Outstanding as of May 2, 2016

\$ 9,804,499

Payment	Principal	Principal	Interest	Taral	Fiscal Year
Date	Outstanding	Payment	Payment	Total	Total
11/01/14	\$ 14,705,436	\$ 1,183,379	\$ 100,613	\$ 1,283,992	\$ -
03/01/15	13,522,057	ψ 1,105,575	80,129	80,129	Ψ -
05/01/15	13,522,057	898,062	107,636	1,005,698	
09/01/15	12,623,995	930,014	80,129	1,010,143	3,379,962
11/01/15	11,693,981	874,534	93,310	967,844	3,373,302
03/01/16	10,819,447	-	61,619	61,619	
05/01/16	10,819,447	1,014,948	135,683	1,150,632	
09/01/16	9,804,499	1,028,883	61,619	1,090,503	3,270,598
11/01/16	8,775,615	1,036,092	116,940	1,153,032	3,270,390
03/01/17	7,739,523	1,030,092	37,637	37,637	
05/01/17		793,400	103,566	896,966	
09/01/17	7,739,523	856,251	37,637		2 004 522
11/01/17	6,946,123 6,089,873			893,888 962,090	2,981,523
		868,934	93,156		
03/01/18	5,220,938	720 705	17,520	17,520	
05/01/18	5,220,938	738,785	80,587	819,372	0.445.670
09/01/18	4,482,154	599,171	17,520	616,691	2,415,673
11/01/18	3,882,983	754,253	69,211	823,464	
03/01/19	3,128,729	-	3,720	3,720	
05/01/19	3,128,729	598,265	56,787	655,052	4 500 070
09/01/19	2,530,465	101,023	3,720	104,742	1,586,978
11/01/19	2,429,442	603,635	47,037	650,672	
03/01/20	1,825,807	-	2,235	2,235	
05/01/20	1,825,807	448,032	36,361	484,392	4 000 040
09/01/20	1,377,775	63,711	2,235	65,946	1,203,246
11/01/20	1,314,064	427,861	28,640	456,501	
03/01/21	886,203	-	1,052	1,052	
05/01/21	886,203	243,258	20,939	264,196	
09/01/21	642,945	35,471	1,052	36,524	758,274
11/01/21	607,474	249,070	14,857	263,927	
03/01/22	358,403	-	330	330	
05/01/22	358,403	170,417	8,631	179,048	
09/01/22	187,986	13,181	330	13,510	456,815
11/01/22	174,805	174,805	4,370	179,176	
03/01/23	(0)	-	-	-	
09/01/23	(0)	-	-	-	179,176
03/01/24	(0)	-	-	-	
09/01/24	(0)	-	-	-	-
03/01/25	(0)	-	-	-	
09/01/25	(0)	-	-	-	-
03/01/26	(0)	-	-	-	
09/01/26	(0)			-	
		14,705,436	1,526,807	16,232,243	16,232,243

#### Austin SWIFT Loan Application - Revenue Part C: Question #49b

The following debt service schedule summarizes principal outstanding and debt service payments on a semi-annual basis. Please note that the interest payments listed include interest payments made on the Series 2008 variable rate Swap, which has monthly interest payments. The monthly payments have been summarized to reflect what is paid in total on a semi-annual basis. Additionally, the schedule below does not include debt paid on the variable rate debt portion of the 2008 swap. In the last three fiscal years the total payments made on the variable rate debt equal \$292,443.86, while the receipt of funds based on the SIFMA index has equaled \$312,235.38--for a net gain of \$19,791.52. A complete payment history of the swap can be provided upon request, but is excluded from the schedule below. There are multiple bond holders.

#### Amount Outstanding as of May 16, 2016 \$ 2,186,906,224

Payment	Principal	Principal		Interest				
Date	Outstanding	Payment		Payment		Total		FY Total
11/15/15	\$ 2,266,469,928	\$ 57,478	529 \$	49,721,953	\$	107,200,482	\$	_
05/15/16	2,208,991,399	22,085	175	53,888,555		75,973,730		183,174,212
11/15/16	2,186,906,224	68,519	035	52,492,936		121,011,972		0
05/15/17	2,118,387,189	17,407	836	79,708,425		97,116,261		218,128,233
11/15/17	2,100,979,353	39,315	988	50,862,271		90,178,258		0
05/15/18	2,061,663,365	18,475		95,188,408		113,663,987		203,842,246
11/15/18	2,043,187,786	30,780		47,614,408		78,394,408		0
05/15/19	2,012,407,786	23,703		76,168,031		99,871,759		178,266,167
11/15/19	1,988,704,057	53,960		46,753,621		100,713,621		0
05/15/20	1,934,744,057	26,199		49,687,300		75,887,117		176,600,739
11/15/20	1,908,544,241	71,870		45,201,895		117,071,895		0
05/15/21	1,836,674,241	28,164		43,516,892		71,680,979		188,752,874
11/15/21	1,808,510,154	70,735		42,884,477		113,619,477		0
05/15/22	1,737,775,154	31,692		41,211,041		72,903,591		186,523,069
11/15/22		77,420		40,413,117		117,833,117		100,323,009
	1,706,082,603	,						100 054 065
05/15/23	1,628,662,603	25,821		38,599,973		64,421,748		182,254,865
11/15/23	1,602,840,828	87,310		38,021,336		125,331,336		0
05/15/24	1,515,530,828	26,867		36,054,100		62,921,973		188,253,309
11/15/24	1,488,662,955	86,280		35,459,412		121,739,412		0
05/15/25	1,402,382,955	27,052		33,369,759		60,422,714		182,162,126
11/15/25	1,375,330,000	86,625		32,765,832		119,390,832		0
05/15/26	1,288,705,000	20,550		30,781,347		51,331,347		170,722,179
11/15/26	1,268,155,000	97,130		30,322,197		127,452,197		0
05/15/27	1,171,025,000	13,400		28,118,986		41,518,986		168,971,182
11/15/27	1,157,625,000	79,360		27,864,696		107,224,696		0
05/15/28	1,078,265,000	36,180	000	26,085,366		62,265,366		169,490,062
11/15/28	1,042,085,000	82,670	000	25,343,846		108,013,846		0
05/15/29	959,415,000	27,455	000	23,383,669		50,838,669		158,852,515
11/15/29	931,960,000	78,255	000	22,859,182		101,114,182		0
05/15/30	853,705,000	28,645	000	20,961,736		49,606,736		150,720,918
11/15/30	825,060,000	48,835	000	20,340,321		69,175,321		0
05/15/31	776,225,000	22,085	000	19,178,226		41,263,226		110,438,547
11/15/31	754,140,000	51,200	000	18,723,961		69,923,961		0
05/15/32	702,940,000	8,480	000	17,515,159		25,995,159		95,919,121
11/15/32	694,460,000	53,720	000	17,303,159		71,023,159		0
05/15/33	640,740,000	8,905		15,990,886		24,895,886		95,919,045
11/15/33	631,835,000	56,360		15,768,261		72,128,261		0
05/15/34	575,475,000	9,360		14,362,677		23,722,677		95,850,938
11/15/34	566,115,000	59,125		14,128,677		73,253,677		0
05/15/35	506,990,000	9,790		12,653,053		22,443,053		95,696,731
11/15/35	497,200,000	71,135		12,408,303		83,543,303		0
05/15/36	426,065,000	1,770		10,631,487		12,401,487		95,944,790
11/15/36	424,295,000	74,595		10,587,237		85,182,237		0
05/15/37	349,700,000	74,595	0	8,720,359		8,720,359		
	, ,	67 270						93,902,597 0
11/15/37	349,700,000	67,270		8,720,359		75,990,359		
05/15/38	282,430,000	C4 F0F	0	7,038,532		7,038,532		83,028,892
11/15/38	282,430,000	61,505		7,038,532		68,543,532		0
05/15/39	220,925,000	04.400	0	5,499,652		5,499,652		74,043,184
11/15/39	220,925,000	64,400		5,499,652		69,899,652		70.700.000
05/15/40	156,525,000	50.005	0	3,887,177		3,887,177		73,786,829
11/15/40	156,525,000	53,895		3,887,177		57,782,177		0
05/15/41	102,630,000		0	2,536,000		2,536,000		60,318,177
11/15/41	102,630,000	45,070		2,536,000		47,606,000		0
05/15/42	57,560,000		0	1,439,000		1,439,000		49,045,000
11/15/42	57,560,000	33,905		1,439,000		35,344,000		0
05/15/43	23,655,000		0	591,375		591,375		35,935,375
11/15/43	23,655,000	23,655	000	591,375		24,246,375		0
05/15/44	0		0	0		0		24,246,375
11/15/44	0		0	0		0		0
05/15/45	0		0	0		0		0
11/15/45	0		0	0		0		0
05/15/46	0		0	0		0		0
11/15/46	0		0	0		0		0
05/15/47	0		0	0		0		0
11/15/47	0		0	0		0		0
05/15/48	0		0	0		0		0
		\$ 2,266,469	928 \$	1,524,320,368	\$ :	3,790,790,296	\$	3,790,790,296
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### Comprehensive Annual Financial Report

For the Fiscal Year ended September 30, 2015



All photographs provided by James R. Granberry except inside back cover.

## Comprehensive Annual Financial Report



### City of Austin, Texas

For the year ended September 30, 2015

Prepared by: Financial Services Department

Elaine Hart, CPA Chief Financial Officer

Greg Canally
Deputy Chief Financial Officer

Ed Van Eenoo Deputy Chief Financial Officer

Diana Thomas, CPA Controller

Members of the Government Finance Officers Association of the United States and Canada



### **City Council**

at September 30, 2015

#### **Steve Adler**

Mayor

**Term expires January 2019** 

#### **Kathie Tovo**

Mayor Pro Tem (District 9)

**Term expires January 2019** 

Council Members	District	Term expiration
Ora Houston	1	January 2019
Delia Garza	2	January 2017
Sabino "Pio" Renteria	3	January 2019
Gregorio "Greg" Casar	4	January 2017
Ann Kitchen	5	January 2019
Don Zimmerman	6	January 2017
Leslie Pool	7	January 2017
Ellen Troxclair	8	January 2019
Sheri Gallo	10	January 2017

Marc A. Ott

City Manager

## CITY OF AUSTIN, TEXAS COMPREHENSIVE ANNUAL FINANCIAL REPORT Year Ended September 30, 2015

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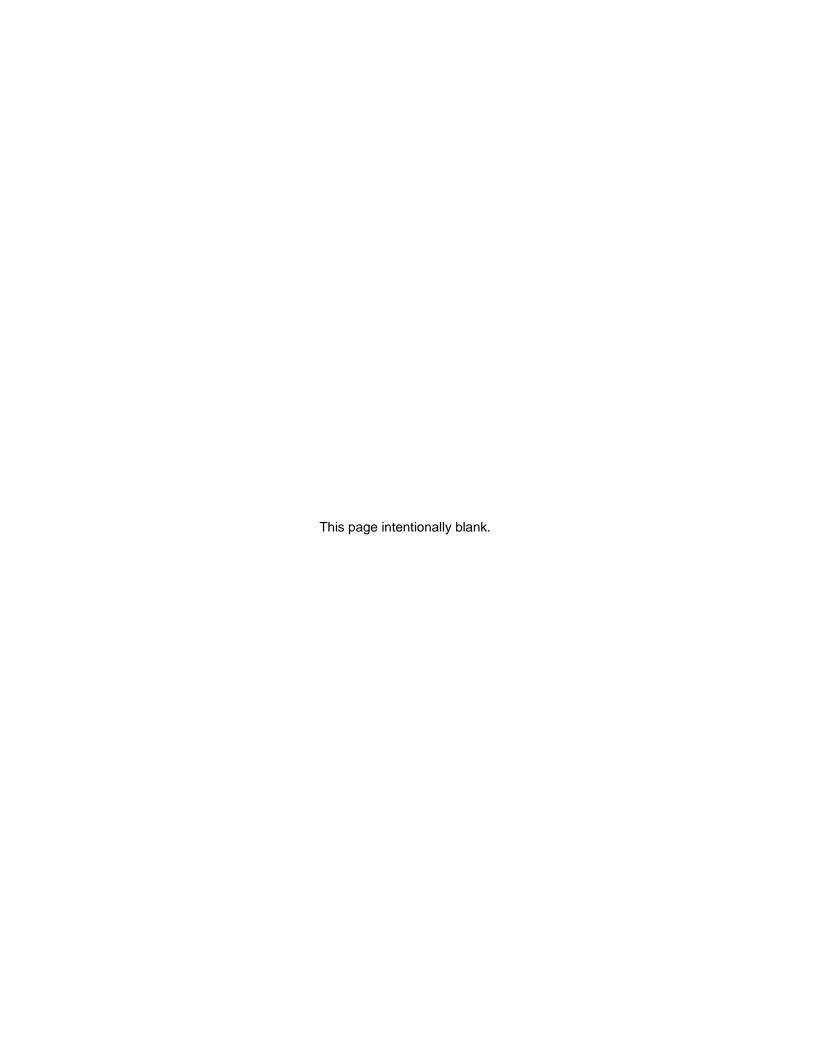
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# **INTRODUCTION**

March 28, 2016

Honorable Mayor, Mayor Pro Tem and Councilmembers, and Citizens of Austin City of Austin, Texas

We are pleased to submit to you the Comprehensive Annual Financial Report (CAFR) of the City of Austin, Texas for the fiscal year ended September 30, 2015. The CAFR is provided to give detailed information about the financial position and activities of the City to citizens, City Council, City staff and other readers.

City management is responsible for both the accuracy of the presented data and the completeness and fairness of the presentations, including all disclosures. We believe the data, as presented, are accurate in all material respects and are presented in a manner which fairly sets forth the financial position and results of operations of the City. These financial statements have been prepared by the Financial Services Department, Controller's Office, in accordance with generally accepted accounting principles (GAAP) for local governments.

The basic financial statements and related notes have been audited by the independent firm of Certified Public Accountants Deloitte & Touche LLP. This audit satisfies Article VII, Section 16 of the City Charter, which requires an annual audit of all accounts of the City by an independent Certified Public Accountant. Grant awards are being audited under the provisions of the Single Audit Act of 1996, as amended, and the *State of Texas Uniform Grants Management Standards*. The Single Audit reports will be issued separately.

Management's discussion and analysis (MD&A) immediately follows the independent auditor's report. It provides a narrative introduction, overview, and analysis to accompany the basic financial statements. This letter of transmittal is intended to complement the MD&A and should be read in conjunction with it.

#### **AUSTIN'S GOVERNMENT AND THE REPORTING ENTITY**

# **General Information**

The City of Austin, chartered in 1839, has a Council-Manager form of government with a Mayor who is elected at large and ten Councilmembers who are elected by geographic district. The City Manager, appointed by the City Council, is responsible to the Council for the management of all City employees, except Council appointees, and administration of all City affairs.

A change in governance affecting Council size, composition, and term duration was approved by the voters with the passage of Propositions 1 – 3 on November 6, 2012. Under the new governance structure, these elected officials serve four-year staggered terms subject to a maximum of two consecutive terms. Currently half of the Councilmembers are serving a two-year term as a part of the transition to this new Council structure which became effective January 6, 2015. Prior to that date City Council consisted of a Mayor and six members all of whom were elected at large and served staggered three-year terms.

Austin, the capital of Texas, is the fourth largest city in the state (behind Houston, Dallas, and San Antonio) and the eleventh largest in the nation with a September 2015 population of 899,119 according to the City's estimates. Over the past ten years, Austin's population has increased by approximately 25.9% or 184,882 residents. The City's demographer estimates that the Austin metro area population surpassed 2 million people in 2015. Geographically, Austin consists of approximately 323 square miles. The current estimated median household income for Austin residents is \$52,519 according to Nielsen SiteReports. Austin's per capita income is estimated to be \$49,680.

Austin is nationally recognized as a great place to live due in part to its diverse and eclectic population, as well as its promotion of a year-round outdoor active lifestyle. Austin draws its special character from its physical setting along the Balcones Escarpment, a city wedged between coastal plains and dramatic cliffs, canyons, and junipercarpeted rolling hills; it exists as a physical and cultural oasis where talented, entrepreneurial, hard-working people are drawn from all over the world. Austin's quality of life has become its biggest economic development engine, and the City's diverse demographic structure serves to support and enrich its quality of life.

The City of Austin is fortunate to offer a host of broad-ranged educational opportunities for those individuals with a desire to learn. Austin is a highly educated city, with 46% of adults twenty-five years or older holding a bachelor's or advanced degree, compared to 29.3% for the U.S. as a whole. Higher education is a significant aspect of life in the Austin area which is host to six universities, a robust community college system, and numerous other institutions of higher learning. The University of Texas at Austin (UT), a world-class center of education and research, is one of the ten largest public universities in terms of enrollment and was ranked 16<sup>th</sup> among public universities in the 2016 *U.S. News and World Report* survey of undergraduate programs.

# **Reporting Entity**

This CAFR includes all funds of the City, including those organizations required to be included because the City is financially accountable for them. The City provides a full range of services, including general government, public safety, transportation, planning and sustainability, public health, public recreation and culture, urban growth management, electric, water, wastewater, airport, convention, and other enterprise services. In addition, the financial statements include these separate legal entities (and, the fund where reported if different from the entity name): the Austin Housing Finance Corporation (Housing Assistance Fund), the Austin Industrial Development Corporation, the Mueller Local Government Corporation, and the Urban Renewal Agency. These entities are reported as governmental activities. Additionally, the financial statements include Austin-Bergstrom Landhost Enterprises, Inc., Austin Convention Enterprises, Inc., and Waller Creek Local Government Corporation. These separate legal entities are reported as discrete component units on the government-wide statements.

# THE ECONOMIC OUTLOOK AND MAJOR INITIATIVES

#### **Local Economy**

The Austin metropolitan area is consistently recognized among the most inventive, creative, wired, educated, fit, and loved cities in which to live and work. The Milken Institute ranked the Austin metropolitan area number 4 in its "2015 Best-Performing Cities report", which ranks U.S. metropolitan areas by how well they are creating and sustaining jobs and economic growth. The index "was designed to measure objectively which U.S. metropolitan areas are promoting economic vitality based on job creation and retention, the quality of new jobs, and other criteria." Citing growth in the technology industry as well as diversification into other sectors such as leisure and hospitality, health services, and medical research the report notes that, "Austin seems poised to remain among the best performers in the years ahead."

From job growth to population growth to real estate, the Austin metropolitan area continues to boom and the statistics reflect it. The Brookings *Metro Monitor* ranks Austin's economic performance from 2009 to 2014 as the second best in the nation based on an analysis of jobs, gross metropolitan product, and aggregate wages. In January 2016, Newgeography.com and Forbes published an analysis of the largest 53 metro areas looking at metrics indicative of past, present, and future vitality to determine which ones are most likely to boom over the next 10 years. Austin was at the top of this list of "America's Cities of the Future". The analysis stated that Austin "has become the nation's superlative economy over the past decade."

While Austin has diversified over the last decade, the technology industry still plays a large role in the City's economy. Technology companies with a long history in Austin, like Dell, IBM, and Advanced Micro Devices, continue to be some of Austin's largest employers. Other large technology companies in the area are expanding. Oracle recently announced it will build a new 27-acre corporate office in Austin and expand its workforce in the area by 50%. After beginning to manufacture the Mac Pro in Austin several years ago, Apple Inc. is in the process of building a new 38-acre campus in northwest Austin and further expanding its workforce here. In addition, over the past several years Google has expanded its presence here with everything from Google Fiber to the testing of self-driving cars.

Expansion in other business sectors is also strengthening. Austin's vibrancy and favorable economic climate has spurred the development of a number of new hotels over the last few years. The resulting increase in employment in the leisure and hospitality industry was in excess of 30 percent since 2010. Construction of the University of Texas medical school is expected to continue to spur the life science sector. In 2014 Travis County posted growth of 5.7% in the financial services sector, second fastest in the nation. Finally in its 2015 study of startup activity, the Kaufmann Foundation found that the Austin metro area created more startups than any other metro area, averaging 550 new entrepreneurs per month.

Texas Economy - The Texas economy has been strong for well over a decade. With a \$1.65 trillion economy, Texas ranks second only to California. In October 2015, Forbes listed Texas as one of the top ten Best States for Job Growth and ranked the state first for current economic climate. Chief Executive Magazine in its 2015 survey found that CEOs consider Texas as the best state for business for the 11<sup>th</sup> year in a row stating "Since the recession began in December 2007, 1.2 million net jobs have been created in Texas, while 700,000 net jobs were created in the other 49 states combined."

With the current downturn in oil prices, growth in Texas has been slowing but is still positive. Virtually all Texas metro areas had more jobs in December 2015 than in December 2014, however, the 2015 annual growth rate for the state was 1.4%, below the national rate of 1.9%. In addition, all four of Texas' major cities were in the top ten of the previously mentioned Forbes list "America's Cities of the Future."

Employment – Despite the state-wide slowdown, Austin area employment growth continued to be robust in 2015. The Austin metro area was the fastest growing in the state, increasing at a rate of 3.8% during 2015. Austin's unemployment rate was at 3.1% in December 2015, down from 3.4% in December 2014 and well below the December State and National unemployment rates of 4.7% and 5.0%, respectively.

Over the last five years, the Austin metro area has created more than 160,000 new jobs, an increase of over 18%. According to the Milken 2015 Best-Performing Cities report "Austin had the second fastest job growth in the nation over the past five years." Forbes ranked Austin at the top of 2015 list of "Cities Creating the Most Technology Jobs". The magazine cited a study by the Praxis Strategy Group that that looked at employment data for the 52 largest metro areas from 2004 to 2014. During that time the Austin metro area experienced an expansion in the technology sector of 73.9%.

The outlook for 2016 continues to be strong. Recently WalletHub ranked Austin as the third best metro area to find a job in 2016 based on its job market and socio-economic environment. AngelouEconomics Inc. predicts Austin will add another 130,000 residents over the next two years. They further predict the addition of over 60,000 jobs during that same time frame for a two-year job growth rate of 6.3 percent.

Sales Taxes – Since 2009, sales tax revenue has steadily increased. Fiscal year 2015 experienced a robust 7.7% increase over fiscal year 2014, which was a 7.5 % increase over 2013.

*Tourism* - Austin continues to be a destination for both business and recreational activities. Austin is known around the world as the "Live Music Capital of the World" with over 250 live music venues. In March 2015, South by Southwest (SXSW) hosted its 29<sup>th</sup> annual festival, conference, and trade show, providing a unique convergence of original music, independent films, and emerging technologies and more recently education and sustainability. According to an economic impact analysis prepared by Greyhill Advisors, SXSW was responsible for injecting more than \$317 million into the Austin economy. Other major festivals include the Austin City Limits Music Festival, Austin Film Festival, and Fun Fun Fest.

The growing local economy in Austin relies on quality air service to foster business, government, and leisure travel. During 2015 Austin's airport, ABIA, set a new record for annual traffic for the fifth consecutive year. In 2015, over 11.9 million passengers passed through ABIA, enjoying over 1,100 live music performances, 65 tons of brisket and almost 700,000 breakfast tacos. Air carriers continue to add direct flights to Austin facilitating connections with over 70 countries throughout Europe, Africa, the Middle East, and Asia. In July 2015, Travel & Leisure ranked ABIA fifth in the publication's list of best domestic airports.

To accommodate the increased flights and passengers, ABIA completed 3 major projects in 2015: an expanded taxiway, a consolidated rental car facility, and expansion of the east terminal adding over 56,000 square feet including a new Customs and Border Protection area which more than doubles the capacity to process

international arrivals as well as adding a new six-lane TSA checkpoint. In 2016, construction will begin on a ninegate terminal expansion.

Hotel motel tax revenues were 15% greater in 2015 than the previous year. High occupancy rates have spurred construction of new hotels across the Austin metro area. The greatest concentration is downtown where hoteliers such as JW Marriott, Fairmont, Westin, and Kimpton added 2,000 rooms this year and are constructing over 1,000 more. Additional hotel inventory allows Austin to accommodate an increase in both number and size of events hosted and is having a positive impact on the City's convention center.

Medical School - In 2016, the Dell Medical School at the University of Texas at Austin will be operational. The University is partnering with the Seton Healthcare Family, who is building a cutting-edge teaching hospital and Level 1 Trauma Center, and Central Health who will purchase services from the medical school for the population it serves. In 2015, the first medical school class was selected, preliminary accreditation was received, and construction of both the medical school and the Dell Seton Medical Center at the University of Texas continued. The school is scheduled to accept its first class in June 2016 and the hospital will open in 2017.

An economic analysis by TXP, Inc. estimated the economic impact of the school to be almost \$1 billion in direct annual spending and 6,900 direct jobs. To leverage the economic potential created by the medical school, in December 2014 the City Council directed the City Manager to explore creation of an innovation zone in the northeast quadrant of downtown. Such zones have been successful economic engines in other major U.S. cities such as Seattle, Boston, and Raleigh-Durham. Central Health supports the zone and has begun the visioning process for redevelopment of 14 acres it owns in the heart of the zone which will become available when hospital operations transition to the teaching hospital in several years.

Real Estate - All sectors of the real estate market are performing well. Austin area home sales for 2015 were up 5% over 2014 and set a record for annual single-family home sales. As of the end of December the market featured 2.2 months of housing inventory, less than half of the level considered to represent a balanced housing market. As a result, the median price for a single family home continues to rise, up about 9% over the previous year from \$242,500 to \$263,900. Opinions about Austin's real estate market are mixed. Fitch believes that Austin's real estate market is overpriced by about 19% but views growth and pricing appreciation as currently supportable. However, an analysis by Trulia indicated Austin as number 3 on its list of real estate markets to watch in 2016 based on its share of millennials and job growth.

Multifamily occupancy rates are near 95%, down from the 2013 high of 97%. Total absorption in 2015 was at an all-time high of over 9,300 units. With strong occupancy and absorption, rents per square foot continue to increase but at a slower pace, 1.5% for the last six months of 2015 to a high of \$1.35. The office market is also solid with an average occupancy rate of 92.5% at the end of 2015 and absorption of "direct" lease space of over 925,000 square feet during the year. The retail market remains tight with a 2015 year-end occupancy rate around 96%. According to *Emerging Trends in Real Estate 2016* published by PricewaterhouseCoopers US and the Urban Land Institute, Austin will be one of the two top markets to watch in 2016 along with Dallas/Fort Worth. Among other things, the study cited diverse job creation and being attractive to all age levels.

Recognition - In addition to the accolades mentioned above, Austin has ranked at the top of lists such as Kaufmann Foundation, WalletHub, Savills, and others in regards to growth, jobs, recreation opportunities, health, and business opportunities:

#1 Top Cities for Tech Businesses (International ranking) Savills World Research February 2015

#4 Top Ten Cities for Creatives SmartAsset – July 2015

> #1 Best Cities for Young Families in 2016 ValuePenguin.com Winter 2016

#3 Best Places to Live and Work as a Moviemaker 2016 (Big Cities) MovieMaker January 2016

> #1 Best Cities for Millennials *Money* – September 2015

#6 2015's Best Cities for Summer Travel WalletHub – Spring 2015 #1 Kaufmann Index of Startup Activity Kaufmann Foundation June 2015

# 1 Healthiest City in Texas 24/7 Wall St. – August 2015

#1 Cities with Abundant Transportation Choices U.S. Public Interest Research Group – February 2015

Tied for #1 Job Creation Index Scores CGallup – March 2015

# **Major Initiatives**

Best Managed City - To achieve the vision of making Austin the most livable city in the country and to support City Council's policies and initiatives, the employees of the City – whether they are executives, managers, or front-line service providers – have the singular mission of making the City of Austin the best managed city in the country. This mission is implemented through transparent business practices, excellence in public service, innovative leadership, and providing services that are reliable, safe, efficient, and above national standards.

City staff is committed to creating a work environment that fosters creative thinking and innovation throughout the organization, thereby better positioning the workforce to more effectively respond to new challenges as well as new opportunities. City employees take enormous pride in their work. PRIDE reflects the City's core values of public service and how employees relate to customers and each other. The elements of PRIDE include: Public Service & Engagement; Responsibility & Accountability; Innovation & Sustainability; Diversity & Inclusion; and Ethics & Integrity.

Being "best managed" means everyone in the organization is providing the best service possible to the community. Reflecting the PRIDE that the City's employees take in their work, Austin ranks 28 percentage points above the national average for large cities for overall quality of customer service and is at or above the national average in 31 of 46 of the City's benchmark indicators.

Imagine Austin - Austin residents share a sense of community pride and a determination that the City's vision is not just a slogan, but a reality for everyone who lives here. In 2012, after an extensive public process, the City Council unanimously voted to adopt Imagine Austin, the City's comprehensive plan for Austin's future. The plan defines where the City is today and where we want to go, setting a context to guide decision-makers for the next 30 years. The resulting plan adheres to 6 core principles established by Austin citizens:

- Grow as a compact, connected city
- Integrate nature into the city
- Provide paths to prosperity for all
- Develop as an affordable and healthy community
- Sustainably manage water, energy, and other environmental resources
- Think creatively and work together

Implementing this vision will take many incremental steps over time. The plan's success is monitored annually with performance metrics and will be formally assessed at least every five years. Cross-departmental and cross-jurisdictional action teams have been created for these areas and the 2016 budget and capital plan include funding to support these principles. Additionally, a number of the initiatives discussed below also directly support Imagine Austin.

CodeNext – The City has embarked on a major initiative to revise the City's land development code which determines how land can be used throughout the City. This initiative is one of the priority programs of Imagine Austin and is expected to be completed in late 2016.

Development – For a number of years, the City has been committed to the redevelopment of many of its downtown properties. Beginning with the development of six blocks in the warehouse district in the early 2000's, Austin's participation in joint public/private partnerships continues to contribute to a vibrant downtown and an enhanced tax base.

Current downtown redevelopment is focused in the Seaholm District, an area in the southwest portion of downtown which was previously home to a water plant, an electric generation plant, and other electric facilities. The area is in the process of being transformed into an extension of Austin's downtown waterfront. In early 2016,

portions of the new street grid serving the area were opened and the grid will be fully complete and operating by the summer or early fall of 2016.

#### Construction in this area includes:

- ➤ The City's new central library which will open in the fall of 2016. Among other things, this "library for the future" will feature flexible and blended spaces, state-of-the-art technology, sustainable features, and community gathering places.
- > Extensive improvements to Shoal Creek in the Seaholm area to facilitate bicycle and pedestrian use.
- A \$130 million mixed-used development that involves renovation and reuse of the historical and architecturally-significant Seaholm power plant and as well as several new buildings on the site. As the result of one of the City's economic development agreements, the offices of athenahealth, Inc., a software company, moved into the renovated power plant in February 2015. Construction of the site is well underway and condominium tower occupancy is expected in early 2016.
- ➤ Redevelopment of the Green Water Treatment Plant site with 1.7 million square feet of mixed use development. Construction on two of the four blocks on this site is well underway and a third block is expected to break ground in 2016.
- ➤ The tallest predominately residential building west of the Mississippi on the previous site of Austin Energy's energy control center. Groundbreaking occurred in January 2016 and construction is expected to be complete in three years.

On the eastern edge of downtown, construction of the Waller Creek Tunnel Project continues. This mile-long stormwater bypass tunnel will address problems of flooding, erosion, and water pollution along lower Waller Creek. By taking nearly 28 acres of prime downtown land out of the 100-year floodplain, the project is expected to spur redevelopment and revitalization in the area.

Several miles from downtown, the City continues its public/private partnership to redevelop the site of the previous airport, Mueller. This 700 acre, vibrant, mixed-use urban village includes residential neighborhoods, retail, and office spaces, extensive parks, and trails. The development, which is sustainable, transit-oriented, and offers affordable housing opportunities, is approximately 40 percent complete, and has a current assessed value of over \$800 million. Demand for housing at Mueller has been high due to its proximity to downtown and many amenities. During 2015, the development received the American Planning Association's HUD Secretary's Opportunity and Empowerment Award recognizing the success of this project which uses creative housing, economic development and private investments to empower the community and improve the quality of life for low-to moderate-income community members.

Addressing the Impacts of Growth – The level of growth that Austin has sustained over the last few years, does not come without a cost. Housing affordability is increasingly an issue in a region where housing costs have been rising at a brisk pace for several years. More than 40% of Austinites pay more than 35% of their income on housing. Affordability is a prime consideration as the City makes decisions that impact the citizens who live here and the businesses that operate here. Whether setting taxes or utility rates, taking actions that provide affordable housing, or providing services and programs to the underprivileged members of the community, affordability is always part of the discussion. To address this during 2015, City Council approved the construction of more than 5,300 affordable housing units and created the first Homestead Preservation Districts in Texas.

Traffic continues to be an issue that the region as a whole must address. In 2015, the City developed a Traffic Congestion Action Plan that outlines immediate and long-term steps to help alleviate traffic issues throughout the City. As a result of construction levels at an all-time high, the City is dealing with the stresses placed on its development-related services. An external operational assessment was completed in 2015 and the City developed a multiyear action plan to address the resulting recommendations beginning with the addition of funding and staff in the 2016 fiscal year budget.

Transparency – The City's ongoing commitment to transparency of financial transactions and processes is exemplified by Austin Finance Online (AFO). Since its inception in 2011, AFO has been recognized by the Texas State Comptroller for achieving the highest standards in financial transparency online by awarding the City's website. After receiving the Gold Level Leadership Circle Award for four consecutive years, the City recently

received its second Platinum Leadership Award. AFO provides a one-stop web-based portal containing an extensive library of budget and financial documents, an online contract catalog, payment register information, and other City financial information.

Innovation and Sustainability – Austin's commitment to sustainability and innovation has been recognized by a number of organizations during 2015. The City's Neighborhood Partnering Program was awarded the American Planning Association's Leadership in Sustainability award in the spring. This program provides opportunities for community and neighborhood organization to affect public improvements by cost sharing with the City. In October the Austin Water Utility received the Sustainable Water Utility Management Award from the Association of Metropolitan Water Agencies for its conservation and drought management strategies and its partnerships with stakeholders to develop policies reflective of community values. The City of Austin was also named a Top 10 Digital City by the Center for Digital Governance in recognition of a variety of innovative efforts across the organization.

Climate Protection - The City of Austin has long been a national leader in the climate protection arena through the efforts of City leaders, the city-owned electric utility (Austin Energy), and the participation of customers from residential to other governmental entities and private businesses. As a result of these efforts and partnerships, Austin Energy led all public power utilities in the country for sales of renewable energy again in 2014. In January 2016, the EPA's Green Power Partnership program ranked Austin fifth in the country among all local government program partners using the most renewable energy.

During 2015, Council approved an update of the Austin Energy's Energy Resource Plan to 2025 which increased the renewable energy goal to 55 percent by 2025. Progress towards this goal was made in October when the City approved the purchase of an additional 300 MW of solar power which will position Austin Energy to be the largest user of solar power in Texas. Additionally, in June 2015 City Council adopted the Austin Community Climate Plan which includes strategies to meet the City's goal of achieving net zero greenhouse emissions by 2050.

#### FINANCIAL INFORMATION

# **Internal Controls**

City management is responsible for establishing, implementing, and maintaining a framework of internal controls designed to ensure that City assets are protected from loss, theft, or misuse and to ensure that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with GAAP. The system of internal control is designed to provide reasonable, but not absolute, assurance that these objectives are met. The concept of reasonable assurance recognizes that the cost of control should not exceed the benefits likely to be derived, and the evaluation of costs and benefits requires estimates and judgments by management.

#### **Financial Policies**

The City has adopted a comprehensive set of Financial Policies to ensure that the City's financial resources are managed in a prudent manner and to provide a foundation for financial sustainability. Compliance with these policies is reviewed annually as part of the budget process. The policies and results of the review are published in the Approved Budget document. These policies dictate that current revenue will be sufficient to support current expenditures (defined as "structural balance"). Assigned and unassigned fund balances in excess of what is required shall normally be used to fund capital items in the operating and capital budgets. The City maintains the goal of a structurally balanced budget to achieve long-term financial stability for the Austin community.

# **Long-term Financial Planning**

Austin leaders are continually looking towards and planning for the future. A key City financial policy requires annual preparation of a five-year financial forecast projecting revenues and expenditures for all operating funds. This forecast is used as a tool to develop the following year's operating budget. As directed by the financial policies, the City's budgeting approach emphasizes fiscal responsibility by limiting spending in a given year to projected revenue collections.

In addition, the City annually prepares a five-year Capital Improvement Project (CIP) Plan that outlines all capital projects in progress, those that will be implemented in the five-year horizon, and related funding sources. During

2014 the City completed its first Long-Range CIP Strategic Plan which covers a 10-year planning horizon, improving the transparency of the City's long-term infrastructure plans. This plan, which is updated annually, further aligns the City's CIP investments with the Imagine Austin Comprehensive Plan as the City strives to strike a balance between ongoing capital needs necessary to maintain services for a rapidly growing community and strategic investments that support community priorities.

Maintaining sound financial and economic development policies within the City organization allows for a high level of services to the community. Because of consistent adherence to our financial policies and the area's healthy economy, the City's bond ratings for General Obligation bonds continue to be "AAA" for all three bond rating agencies, Moody's (Aaa), Standard & Poor's and Fitch Investors.

# **Budgetary Control**

The annual operating budget is proposed by the City Manager and approved by the City Council after public discussion. Annual budgets are legally required for the General Fund, debt service funds, and certain special revenue funds. While not legally required, annual budgets are also adopted for the enterprise and internal service funds. Annual updates to the Capital Improvements Program budgets follow a similar process. Multi-year budgets are adopted for capital projects and grant funds.

Throughout the year, primary responsibility for fiscal analysis of budget to actual expense or revenue and overall program fiscal standing rests with the department operating the program. The City Manager is authorized to transfer appropriation balances within a fund and department of the City. The City Council must approve amendments to the budget and transfers of appropriations from one fund and department to another. As demonstrated by the statements and schedules included in the 2015 CAFR, the City continues to meet its responsibility for sound financial management.

## **Budgetary Information**

The 2016 Budget was developed in a manner true to the City's unwavering commitment to openness, transparency, and public engagement. The City's Budget is organized around activities and services. The budget development process integrates the City's finances with business planning, performance measurement, and resident input, thereby elevating budget discussions to meaningful conversations about outcomes that impact our residents. Input was gathered and evaluated to address the many issues, concerns, and priorities identified by Austin's citizens, employees, and Councilmembers. The result was a budget built around the ideals of livability, affordability and inclusivity that dictate the operations of Austin's City government and form the basis of the budget.

The structurally balanced fiscal year 2016 Approved Budget totals \$3.5 billion and includes \$911 million for the General Fund, providing for the continuation of high-quality public safety, health, library, parks, water, energy, infrastructure, development, and other services to the citizens of Austin. The 2016 budget was approved with a decrease to the property tax rate of more than 2 cents, from 48.09 to 45.89 cents per \$100 of taxable value. The approved tax rate balances the tax impact to property owners with the need to invest in the community and continue providing the outstanding services Austinites have come to expect.

Included in the approved budget are a 3.0% pay increase for non-sworn employees. Sworn Emergency Medical Service employees and Austin Police Association members will receive a base wage increase of 1% as well as step and longevity pay as established in labor contracts in 2013. Under a recently approved labor contact with the Austin Firefighters' Association, firefighters received a 1% increase in June 2015 and will receive an additional 2.5% in 2016. In response to continuing growth in the City, the approved budget enhances public safety by adding approximately 100 new sworn positions. Positions were also added to the 911 call center to address increased call intake. Funding was provided to continue a multiyear strategy to better manage demands on service delivery resulting from the City's growth in recent years.

The City's largest enterprise department, Austin Energy, is the eighth largest municipal-owned electric utility in the United States in terms of customers served. Austin Energy serves more than 455,000 customers within a service territory of approximately 437 square miles in the Greater Austin area. The approved budget for fiscal year 2016 is \$1.4 billion in annual revenues, including transfers. The utility has a diverse generation mix that includes nuclear, coal, natural gas, and an increasing portfolio of renewable energy sources such as solar and wind.

The City's second largest enterprise activity is the Austin Water Utility, which provides water and wastewater services to more than 890,000 retail and wholesale customers within Austin and surrounding areas. The fiscal year 2016 budget projects revenues of \$548.8 million. Growth in revenue is the result of projected customer growth as well as a combined system-wide rate increase of 4.9%. In December 2014, the utility opened Water Treatment Plant 4 to better serve the ever-growing Austin population. With a capacity of 50 million gallons per day, it provides redundancy in the water system and helps to sustain reliable water services into the future.

#### **AWARDS**

The Government Finance Officers Association of the United States and Canada (GFOA) awards a Certificate of Achievement for Excellence in Financial Reporting to a governmental unit that publishes a Comprehensive Annual Financial Report that meets the GFOA program standards. The GFOA awarded a Certificate of Achievement for Excellence in Financial Reporting to the City for its 2014 CAFR. The City has received this award for 8 consecutive years. The certificate is valid for a period of one year only. City management believes that this 2015 CAFR conforms to the Certificate of Achievement Program requirements, and we are submitting it to the GFOA for review.

The City also received the GFOA Distinguished Budget Presentation award for the 2015 budget as well as a 2014 Certificate of Excellence in Performance Measurement from the ICMA.

#### **ACKNOWLEDGMENTS**

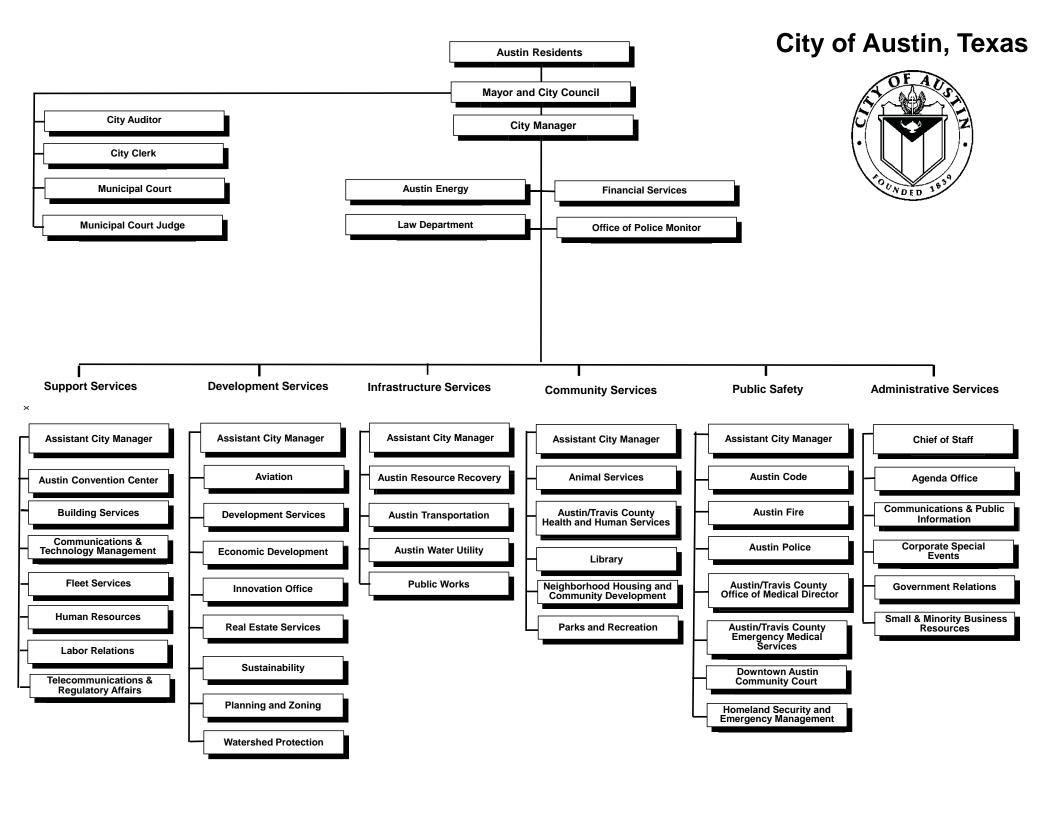
The preparation of this report could not have been accomplished without the dedicated services of the entire staff of the Controller's Office of the Financial Services Department. Other departments and offices of the City have also contributed directly or indirectly to the preparation of this report: the Budget Office and Treasury Office of the Financial Services Department, the Office of the City Auditor, the financial staff at Austin Energy and other financial staff throughout the City. We would like to express our appreciation to all who assisted in this effort.

We acknowledge the thorough, professional, and timely manner in which our independent auditor, Deloitte & Touche LLP, conducted the audit.

Finally, we acknowledge the Mayor and Councilmembers who have consistently supported the City's goal of excellence in all aspects of financial management. Their support is greatly appreciated.

Mard A. Ott City Manager

Elaine Hart, CPA Chief Financial Officer



(P)

Government Finance Officers Association

Certificate of
Achievement
for Excellence
in Financial
Reporting

Presented to

City of Austin Texas

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended

**September 30, 2014** 

Executive Director/CEO

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to the City of Austin, Texas for its Comprehensive Annual Financial Report for the Fiscal Year Ended September 30, 2014.

In order to be awarded a Certificate of Achievement, a governmental unit must publish an easily readable and efficiently organized Comprehensive Annual Financial Report, whose contents conform to program standards. Such reports must satisfy both generally accepted accounting principles and applicable legal A Certificate of requirements. Achievement is valid for a period of one year only. management believes that this 2015 CAFR conforms to the Certificate Achievement of Program requirements, and we are submitting it to GFOA for their review.



# **FINANCIAL SECTION**



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### INDEPENDENT AUDITORS' REPORT

The Honorable Mayor and Members of the City Council City of Austin, Texas

# **Report on the Financial Statements**

We have audited the accompanying financial statements of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Austin, Texas, (the "City") as of and for the year ended September 30, 2015, and the related notes to the financial statements, which collectively comprise the City's basic financial statements as listed in the table of contents.

# Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

# **Auditor's Responsibility**

Our responsibility is to express opinions on these financial statements based on our audit. We did not audit the financial statements of the discretely presented component units which represent 99.8% of the assets, net position, and revenues of the discretely presented component units. Those statements were audited by other auditors whose reports, one of which (Austin Bergstrom Landhost Enterprises) contains an emphasis of matter paragraph related to a going concern issue, have been furnished to us, and our opinion, insofar as it relates to the amounts included for the discretely presented component units, is based solely on the reports of the other auditors. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's

internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

# **Opinions**

In our opinion, based on our audit and the reports of other auditors, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities, the business-type activities, the aggregate discretely presented component units, each major fund, and the aggregate remaining fund information of the City of Austin, Texas, as of September 30, 2015, and the respective changes in financial position and, where applicable, cash flows thereof for the year then ended in accordance with accounting principles generally accepted in the United States of America.

# **Emphasis of Matter**

As discussed in Note 18 to the financial statements, beginning net position was restated due to the City's implementation of Governmental Accounting Standards Board Statements No. 68, *Accounting and Financial Reporting for Pensions – An Amendment of GASB Statement No.27*, and No. 71, *Pension Transition for Contributions Made Subsequent to the Measurement Date – An Amendment of GASB Statement No.* 68 during the year ended September 30, 2015. Our opinion is not modified with respect to this change.

## Other Matters

# Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the Management's Discussion and Analysis, the General Fund—Schedule of Revenues, Expenditures, and Changes in Fund Balances—Budget and Actual—Budget Basis, the Retirement Plans—Trend Information, and the Other Post-Employment Benefits—Trend Information, as listed in the table of contents, be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We and other auditors have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

# Other Information

Our audit was conducted for the purpose of forming opinions on the financial statements that collectively comprise the City's basic financial statements. The combining and individual nonmajor fund financial statements and schedules and the introductory and statistical section are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The combining and individual nonmajor fund financial statements and schedules are the responsibility of management and were derived from and relate directly to the underlying accounting and other records used to prepare the basic financial statements. Such information has been subjected to the auditing procedures applied in the audit of the basic financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the basic financial statements or to the basic financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, based on our audit, the procedures performed as described above, and the reports of the other auditors, the combining and individual nonmajor fund financial statements and schedules are fairly stated, in all material respects, in relation to the basic financial statements as a whole.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

March 28, 2016

Deleitte & Jouche LLP

The Management's Discussion and Analysis (MD&A) section of the City of Austin's (the City) Comprehensive Annual Financial Report presents a narrative overview and analysis of the financial activities of the City for the fiscal year ended September 30, 2015.

The financial statements have been prepared in accordance with generally accepted accounting principles (GAAP) for local governments as prescribed by the Governmental Accounting Standards Board (GASB). The City has implemented GASB Statements No. 1 through No. 71.

#### FINANCIAL HIGHLIGHTS

#### **Government-wide financial statements**

The assets of the City exceeded its liabilities at the end of the fiscal year 2015, resulting in \$4.1 billion of net position. Net position associated with governmental activities is approximately \$0.7 billion, while the net position associated with business-type activities is approximately \$3.4 billion, or 83.8% of the total net position of the City. The largest portion of net position consists of net investment in capital assets, which is \$3.9 billion, or 94.6% of total net position. The City implemented GASB Statement No. 68, "Accounting and Financial Reporting for Pensions an amendment of GASB Statement No. 27" during the year, which increased the net pension liability in the financial statements by \$1.2 billion over the previously reported net pension obligation.

The City's unrestricted net position is a deficit of \$557 million. Unrestricted net position for governmental activities is a deficit of \$1.1 billion, while unrestricted net position for business-type activities is approximately \$560.3 million, or 16.4% of total business-type net position. The deficit in governmental unrestricted net position is largely due to the net pension liability of \$844.1 million and other postemployment benefits payable of \$484.9 million.

During fiscal year 2015, total net position for the City of Austin increased \$183.9 million or 4.7%. Of this amount, governmental activities decreased \$18.3 million, or 2.7% from the previous year and business-type activities increased \$202.2 million, or 6.3%.

Total revenues for the City increased \$190.5 million; revenues for governmental activities increased \$70.9 million; revenues for business-type activities increased \$119.6 million. Total expenses for the City increased \$106.3 million; expenses for governmental activities increased \$59.5 million; expenses for business-type activities increased \$46.8 million.

# **OVERVIEW OF THE FINANCIAL STATEMENTS**

This discussion and analysis is intended to serve as an introduction to the City's basic financial statements, consisting of three components:

- · government-wide financial statements,
- · fund financial statements, and
- notes to the financial statements.

This report also contains required supplementary information in addition to the basic financial statements.

#### a -- Government-wide financial statements

The government-wide financial statements are designed to provide readers with a broad overview of the City's finances, in a manner comparable to a private-sector business. The two government-wide financial statements are, as follows:

- The Statement of Net Position presents information on all of the City's assets, deferred outflows of resources, liabilities, and
  deferred inflows of resources, with the difference reported as net position. Over time, increases or decreases in net position
  may serve as a useful indicator of whether the financial position of the City of Austin is improving or deteriorating.
- The **Statement of Activities** presents information showing how the City's net position changed during the most recent fiscal year. All changes in net position are reported as soon as the underlying event giving rise to the change occurs, regardless of the timing of related cash flows. Thus, revenues and expenses are reported in this statement for some items that will only result in cash flows in future fiscal periods, such as revenues for uncollected taxes and expenses for future general obligation debt payments. The statement includes the annual depreciation for infrastructure and governmental assets.

Both of the government-wide financial statements distinguish functions of the City that are principally supported by taxes and intergovernmental revenues (governmental activities) from other functions that are intended to recover all or a significant portion of their costs through user fees and charges (business-type activities). The governmental activities of the City include general government; public safety; transportation, planning and sustainability; public health; public recreation and culture; and urban growth management. The business-type activities include electric, water, wastewater, airport, convention, environmental and health services, public recreation, and urban growth management.

#### **OVERVIEW OF THE FINANCIAL STATEMENTS, continued**

The government-wide financial statements include the City as well as blended component units: the Austin Housing Finance Corporation (AHFC), the Austin Industrial Development Corporation (AIDC), Mueller Local Government Corporation (MLGC), Austin-Bergstrom International Airport (ABIA) Development Corporation, and the Urban Renewal Agency (URA). The operations of AHFC, AIDC, MLGC, ABIA, and URA are included within the governmental activities of the government-wide financial statements. AHFC is reported as the Housing Assistance Fund. Although legally separate from the City, these component units are blended with the City because of their governance or financial relationships to the City.

The government-wide financial statements also include three discretely presented component units: Austin-Bergstrom Landhost Enterprises, Inc. (ABLE), Austin Convention Enterprises, Inc. (ACE), and Waller Creek Local Government Corporation (WCLGC). These entities are legally separate entities that do not meet the GASB reporting requirements for inclusion as part of the City's operations; therefore, data from these units are shown separately from data of the City. More information on these entities can be found in the notes to the financial statements, including how to get a copy of separately audited financial statements for ACE and ABLE. WCLGC activities are recorded in the City's financial system and city staff prepares the financial reports for this entity.

#### b -- Fund financial statements

The fund financial statements are designed to report information about groupings of related accounts used to maintain control over resources that have been segregated for specific activities or objectives. The City, like other state and local governments, uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements. All of the funds of the City can be divided into the following three categories: governmental, proprietary, and fiduciary funds. Within the governmental and proprietary categories, the emphasis is on the major funds.

**Governmental funds**. Governmental funds are used to account for essentially the same functions reported as governmental activities in the government-wide financial statements. Most of the City's basic services are reported in governmental funds. These funds focus on current sources and uses of liquid resources and on the balances of available resources at the end of the fiscal year. This information may be useful in determining what financial resources are available in the near term to finance the City's future obligations.

Because the focus of governmental fund level statements is narrower than that of the government-wide financial statements, it is useful to compare the information presented for governmental funds with similar information presented in the government-wide statements. In addition to the governmental funds balance sheet and statement of revenues, expenditures, and changes in fund balance, separate statements are provided that reconcile between the government-wide and fund level financial statements.

The City's General Fund is reported as a major fund and information is presented separately in the governmental fund balance sheet and statement of revenues, expenditures, and changes in fund balances. In addition, the City maintains several individual governmental funds organized according to their type (special revenue, debt service, capital projects, and permanent funds). Data from these governmental funds are combined into a single column labeled nonmajor governmental funds. Individual fund data for the funds is provided in the form of combining statements in the supplementary section of this report.

**Proprietary funds**. Proprietary funds are generally used to account for services for which the City charges customers – either outside customers or internal units or departments of the City. Proprietary fund statements provide the same type of information shown in the government-wide financial statements, only in more detail. The City maintains the following two types of proprietary funds:

- Enterprise funds are used to report the same functions presented as business-type activities in the government-wide financial statements. The City uses enterprise funds to account for the operations of three of the City's major funds, Austin Energy<sup>TM</sup>, Austin Water Utility, and Austin-Bergstrom International Airport (Airport), as well as the nonmajor enterprise funds.
- Internal Service funds are used to report activities that provide supplies and services for many City programs and
  activities. The City's internal service funds include: Capital Projects Management; Combined Transportation, Emergency
  and Communications Center (CTECC); Employee Benefits; Fleet Maintenance; Information Systems; Liability Reserve;
  Support Services; Wireless Communication; and Workers' Compensation. Because these services predominantly benefit
  governmental operations rather than business-type functions, they have been included in governmental activities in the
  government-wide financial statements.

#### **OVERVIEW OF THE FINANCIAL STATEMENTS, continued**

The nonmajor enterprise funds and the internal service funds are combined into separately aggregated presentations in the proprietary fund financial statements. Individual fund data for the funds are provided in the form of combining statements in the supplementary section of this report.

**Fiduciary funds**. Fiduciary funds are used to account for resources held for the benefit of parties outside City government. Since the resources of fiduciary funds are not available to support the City's own programs, they are not reflected in the government-wide financial statements. The accounting policies applied to fiduciary funds are much like those used for proprietary funds.

**Comparison of government-wide and fund financial components**. The following chart compares how the City's funds are included in the government-wide and fund financial statements:

Fund Types/Other	Government-wide	Fund Financials
General Fund	Governmental	Governmental - Major
Special revenue funds	Governmental	Governmental - Nonmajor
Debt service funds	Governmental	Governmental - Nonmajor
Capital projects funds	Governmental	Governmental - Nonmajor
Permanent funds	Governmental	Governmental - Nonmajor
Internal service funds	Governmental	Proprietary
Governmental capital assets, including	Governmental	Excluded
infrastructure assets		
Governmental liabilities not expected to be	Governmental	Excluded
liquidated with available expendable		
financial resources		
Austin Energy	Business-type	Proprietary - Major
Austin Water Utility	Business-type	Proprietary - Major
Airport	Business-type	Proprietary - Major
Convention	Business-type	Proprietary – Nonmajor
Environmental and health services	Business-type	Proprietary – Nonmajor
Public recreation	Business-type	Proprietary – Nonmajor
Urban growth management	Business-type	Proprietary – Nonmajor
Fiduciary funds	Excluded	Fiduciary
Discrete component units	Discrete component units	Excluded

**Basis of reporting --** The government-wide statements and fund-level proprietary statements are reported using the flow of economic resources measurement focus and the full accrual basis of accounting. The governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting.

# c -- Notes to the financial statements

The notes to the financial statements provide additional information that is essential to fully understanding the data provided in the government-wide and fund financial statements.

# d -- Other information

The Required Supplementary Information (RSI) section immediately follows the basic financial statements and related notes section of this report. The City adopts an annual appropriated budget for the General Fund plus five separately budgeted activities, all of which comprise the General Fund for GAAP reporting. RSI provides a comparison of revenues, expenditures and other financing sources and uses to budget and demonstrates budgetary compliance. In addition, trend information related to the City's retirement and other postemployment benefits plans is presented in RSI. Following the RSI are other statements and schedules, including the combining statements for nonmajor governmental and enterprise funds, internal service funds, and fiduciary funds.

#### a -- Net position

The following table reflects a summary statement of net position compared to prior year, as restated (in thousands):

# Condensed Statement of Net Position as of September 30 (in thousands)

	Governmental Activities		Busines Activi	• •	Total		
	2015	2014	2015	2014	2015	2014	
Current assets	\$ 688,543	645,341	1,339,775	1,258,553	2,028,318	1,903,894	
Capital assets	2,792,395	2,693,200	7,446,085	7,315,956	10,238,480	10,009,156	
Other noncurrent assets	1,488	1,547	1,644,741	1,185,352	1,646,229	1,186,899	
Total assets	3,482,426	3,340,088	10,430,601	9,759,861	13,913,027	13,099,949	
Deferred outflows of resources	167,627	88,620	313,209	227,387	480,836	316,007	
Current liabilities	324,557	321,500	489,483	481,782	814,040	803,282	
Noncurrent liabilities	2,661,982	2,418,186	5,923,535	5,546,435	8,585,517	7,964,621	
Total liabilities	2,986,539	2,739,686	6,413,018	6,028,217	9,399,557	8,767,903	
Deferred inflows of resources	1,464	8,681	904,455	734,857	905,919	743,538	
Net position:							
Net investment in capital assets	1,645,359	1,621,208	2,223,964	2,216,347	3,869,323	3,837,555	
Restricted	133,984	118,335	642,052	524,653	776,036	642,988	
Unrestricted (deficit)	(1,117,293)	(1,059,202)	560,321	483,174	(556,972)	(576,028)	
Total net position	\$ 662,050	680,341	3,426,337	3,224,174	4,088,387	3,904,515	

In the current fiscal year, total assets increased \$813.1 million and deferred outflows of the City increased by \$164.8 million. Total liabilities increased \$631.7 million and deferred inflows increased by \$162.4 million. Governmental-type total assets increased by \$142.3 million and business-type increased by \$670.7 million, while governmental-type liabilities increased by \$246.9 million and business-type increased by \$384.8 million.

The most significant increase in governmental total assets resulted from an increase in capital assets of \$99.2 million as the City continues to build out projects from the 2006, 2010, and 2012 bond programs. Factors in the increase of governmental-type liabilities include increases in the bonds payable of \$102.7 million, related to the 2006 (\$21 million), 2010 (\$14.7 million), and 2012 (\$69.3 million) bond programs along with increases in the net pension liability of \$89.9 million and other postemployment benefits payable of \$49.6.

The most significant factor in the increase of business-type total assets is a result of an increase in capital assets of \$130.1 million or 19.4%. The primary factors in the increase in business-type total liabilities of \$384.8 million include an increase in bonds payable of \$298.9 million and an increase in the net pension liability of \$53.2 million.

As noted earlier, net position may serve as a useful indicator of a government's financial position. For the City, assets and deferred outflows of resources exceeded liabilities and deferred inflows of resources by \$4.1 billion at the end of the current fiscal year. However, the largest portion of the City's net position is represented in the net investment in capital assets (e.g. land, building, and equipment offset by related debt), which is \$3.9 billion, or 94.6% of the total amount of the City's net position. The City uses these capital assets to provide services to citizens. Capital assets are generally not highly liquid; consequently, they are not considered future available resources. Although the City's investment in its capital assets is reported net of related debt, it should be noted that the resources needed to repay this debt must be provided from other sources since the capital assets themselves cannot be liquidated for these liabilities.

An additional portion, \$776 million of the City's net position, represents resources that are subject to external restrictions on how they may be used in the future. The remaining balance is a deficit of \$557 million of unrestricted net position. Unrestricted net position improved \$19.1 million in the current fiscal year.

At the end of the current fiscal year, the City is able to report positive balances in all three categories of net position for business-type activities. However, governmental activities as well as the government as a whole report a deficit of \$1.1 billion and \$557 million for unrestricted net position, respectively.

# b -- Changes in net position

# Condensed Statement of Changes in Net Position September 30 (in thousands)

	Governmental Activities		Business-Type Activities		Tot	al
	2015	2014	2015	2014	2015	2014
Program revenues:						
Charges for services	\$ 160,708	141,709	2,296,132	2,225,860	2,456,840	2,367,569
Operating grants and contributions	45,470	50,333	1,039	1,489	46,509	51,822
Capital grants and contributions	70,484	66,856	110,580	65,550	181,064	132,406
General revenues:						
Property tax	476,439	448,083			476,439	448,083
Sales tax	204,029	189,464			204,029	189,464
Franchise fees and gross receipts tax	141,368	128,032			141,368	128,032
Interest and other	21,951	21,275	10,498	5,717	32,449	26,992
Special item - land sale	11,983	15,830			11,983	15,830
Total revenues	1,132,432	1,061,582	2,418,249	2,298,616	3,550,681	3,360,198
Program expenses:						
General government	131,993	118,074			131,993	118,074
Public safety	601,112	576,118			601,112	576,118
Transportation, planning, and sustainability	77,349	83,971			77,349	83,971
Public health	85,326	80,796			85,326	80,796
Public recreation and culture	134,567	117,441			134,567	117,441
Urban growth management	135,386	136,110			135,386	136,110
Interest on debt	55,855	49,617			55,855	49,617
Electric			1,203,729	1,251,599	1,203,729	1,251,599
Water			294,624	240,838	294,624	240,838
Wastewater			219,320	213,156	219,320	213,156
Airport			120,015	108,291	120,015	108,291
Convention			65,657	58,763	65,657	58,763
Environmental and health services			97,690	92,997	97,690	92,997
Public recreation			8,824	6,765	8,824	6,765
Urban growth management			135,360	125,983	135,360	125,983
Total expenses	1,221,588	1,162,127	2,145,219	2,098,392	3,366,807	3,260,519
Excess (deficiency) before transfers	(89,156)	(100,545)	273,030	200,224	183,874	99,679
Transfers	70,865	62,215	(70,865)	(62,215)		
Increase (decrease) in net position	(18,291)	(38,330)	202,165	138,009	183,874	99,679
Beginning net position, as previously reported	1,308,194	1,355,433	3,328,362	3,197,015	4,636,556	4,552,448
Restatement adjustment	(627,853)	(8,909)	(104,190)	(6,662)	(732,043)	(15,571)
Beginning net position, as restated	680,341	1,346,524	3,224,172	3,190,353	3,904,513	4,536,877
Ending net position	\$ 662,050	1,308,194	3,426,337	3,328,362	4,088,387	4,636,556

Total net position of the City increased by \$183.9 million in the current fiscal year. Governmental net position decreased by \$18.3 million. The decrease is attributable to expenses exceeding revenues by \$89.2 million before transfers from other funds of \$70.9 million. Business-type net position increased by \$202.2 million due to revenues exceeding expenses by \$273 million, before transfers to other funds of \$70.9 million.

In addition, the City restated beginning net position for governmental and business-type activities as a result of the implementation of GASB Statement No. 68, "Accounting and Financial Reporting for Pensions an amendment to GASB Statement No. 71, "Pension Transition for Contributions Made Subsequent to the Measurement Date an amendment to GASB Statement No. 68". For more information, see Note 18.

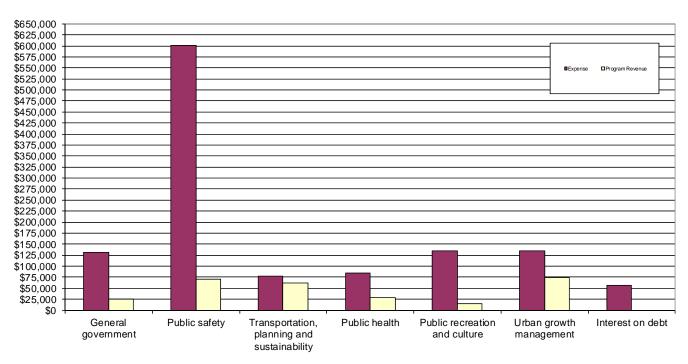
# c -- Program revenues and expenses -- governmental activities

Governmental activities decreased the City's net position by \$18.3 million in fiscal year 2015, a 2.7% decrease of governmental net position from the previous year. Key factors for the change from fiscal year 2014 to 2015 are as follows:

- The City's property tax revenue increased by \$28.4 million from the previous year due to an increase in assessed property values of \$9.9 billion, while the property tax rate per \$100 of valuation decreased from 0.5027 to 0.4809.
- Sales tax collections and franchise fees for the year were \$14.6 million and \$13.3, respectively, more than the prior year as result of the continued improvement of the Austin economy.
- The City sold a piece of land for \$12 million, which is reported as a special item. See Note 1 for more details.
- Public safety expenses, public recreation and culture expenses, and general government expenses increased \$25 million, \$17.1 million, and \$13.9 million, respectively, primarily due to increases in salaries and contractual expenditures.
   This increase in salaries can be attributed to an additional 147 full time equivalents and a 3% general wage increase, whereas the increase in contractual expenditures can be attributed to rising information technology costs.

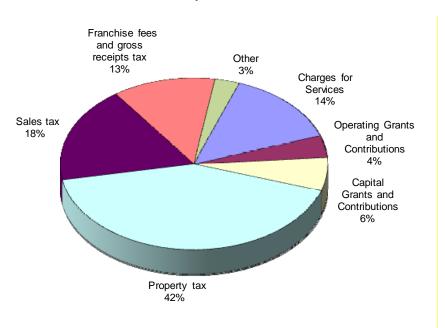
The chart below illustrates the City's governmental expense and revenues by function: general government; public safety; transportation, planning and sustainability; public health; public recreation and culture; urban growth management; and interest on debt.

# Government-wide Program Expenses and Revenues – Governmental Activities (in thousands)



General revenues such as property taxes, sales taxes, and franchise fees are not shown by program, but are used to support all governmental activities. Property taxes are the largest source of governmental revenues, followed by sales taxes and charges for goods and services.

### Government-wide Revenues by Source -- Governmental Activities



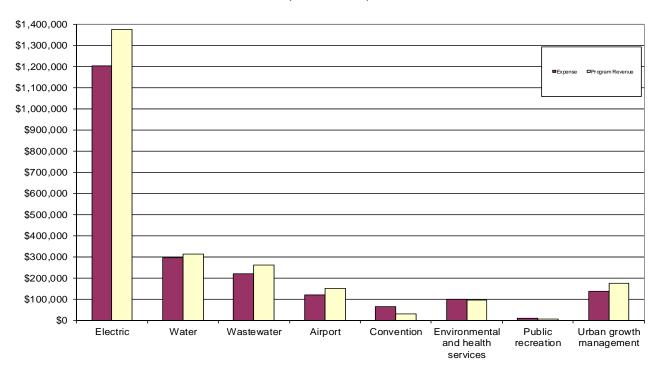
# d -- Program revenues and expenses -- business-type activities

Business-type activities increased the City's net position by approximately \$202.2 million, accounting for a 6.3% increase in the City's total net position. Key factors include:

- Austin Energy net position increased approximately \$72.6 million. Revenues stayed flat in fiscal year 2015. Expenses decreased 3.8% largely due to a decrease in power supply costs.
- Austin Water Utility net position increased approximately \$21.1 million. Revenues increase 12.3% largely due to a
  combined utility rate increase of 8.1% for FY15. Expenses increase by 13.2% due to an increase in expenses resulting
  from accounting for regulatated operations.
- Airport net position increased approximately \$32.5 million. Revenues increased 12.8% due to an increase in passenger traffic and higher rental and landing fees. Passenger traffic continues to break records with a 12.4% increase over the previous year. Expenses increased 10.8% due to an increase in operating and maintenance costs.
- Convention Center net position increased approximately \$29 million. Revenues and transfers from the Hotel Occupancy
  and Vehicle Rental Tax Funds increased 14.2% due in part to the growth of several large events, including the Formula 1
  event and South by Southwest. Expenses increased 11.7% due to an increase in operations and maintenance costs.
- Environmental and health services activities are comprised of the Austin Resource Recovery nonmajor enterprise fund. Net position decreased approximately \$1.6 million. Revenues increased by 14% due mainly to an increase in the Clean Community Fee of \$0.75 per residential customer account and \$0.65 per commercial customer account. There was also an increase in the base fee of \$1.85 for both residential and commercial accounts. Expenses increased by 5% due mainly to an increase in operations and support services costs.
- Urban growth management activities are comprised of nonmajor enterprise funds that include the Drainage Fund and Transportation Fund. Net position increased by approximately \$41.6 million. Drainage revenues increased by 10.3% primarily due to a 6.5% increase in the monthly Drainage Utility Fee and residential growth. Drainage expenses increased 10.5% due to an increase in operations and support services costs. Transportation revenues increased approximately 7.4% primarily due to an increase in the Transportation User Fee of 5.75%. Transportation expenses increased 6.0% due to an increase in operations and support services costs.

As shown in the following chart, Austin Energy (electric), with expenses of \$1.2 billion is the City's largest business-type activity, followed by water with \$294.6 million, wastewater with \$219.3 million, urban growth management with \$135.4 million, airport with \$120 million, environmental and health services with \$97.7 million, convention with \$65.7 million, and public recreation with \$8.8 million. For the fiscal year, operating revenues exceeded operating expenses for all business-type activities except convention, environmental and health services and public recreation.

Government-wide Expenses and Program Revenues -- Business-type Activities (Excludes General Revenues and Transfers) (in thousands)



For all business-type activities, charges for services provide the largest percentage of revenues (94.96%), followed by capital grants and contributions (4.57%), operating grants and contributions (0.04%), and interest and other revenues (0.43%).

Government-wide Revenue by Source – Business-type Activities

Capital Grants and Other 0%

Operating Grants and Contributions 0%

Charges for Services 95%

#### FINANCIAL ANALYSIS OF THE GOVERNMENT'S FUND LEVEL STATEMENTS

In comparison to the government-wide statements, the fund-level statements focus on the key funds of the City. The City uses fund accounting to ensure and demonstrate compliance with finance-related legal requirements.

#### a -- Governmental funds

The City reports the following types of governmental funds: the general fund, special revenue funds, debt service funds, capital projects funds, and permanent funds. The focus of the City's governmental funds is to provide information on near-term inflows, outflows, and available resources. Such information is useful in assessing the City's financing requirements. In particular, unassigned fund balance may serve as a useful measure of a government's net resources available at the end of the fiscal year.

At the end of the fiscal year, the City of Austin's governmental funds reported combined ending fund balances of \$418.6 million, an increase of \$51 million from the previous year. Approximately \$2 million is nonspendable, \$176 million is restricted, \$40.2 million is committed, \$101.9 million is assigned, and \$98.5 million is unassigned.

The General Fund is the chief operating fund of the City. At the end of the current fiscal year, the General Fund reported nonspendable fund balance of \$0.9 million, assigned fund balance of \$26.1 million, and unassigned fund balance of \$150.1 million. As a measure of the General Fund's liquidity, it may be useful to compare both unassigned fund balance and total fund balance to total fund expenditures. Unassigned fund balance represents 17.1% of total General Fund expenditures of \$878.9 million, and total fund balance represents 20.2% of expenditures. The City's financial policies provide that surplus fund balance be indentified for budget stabilization. This amount is a component of unassigned fund balance. The fund balance identified for budget stabilization was \$100.2 million. The balance identified for budget stabilization may be appropriated to fund capital or other one-time expenditures in the subsequent fiscal year, but such appropriation will not normally exceed one-third of the total identified amount, with the other two-thirds identified for budget stabilization in future years.

The fund balance of the General Fund decreased \$6.3 million during the fiscal year. Significant differences from the previous year include:

- Property tax revenues increased \$19.9 million due to an increase in assessed property values.
- Sales tax revenues increased \$14.6 million, and licenses, permits, and inspections increased \$5.3 million.
- Increase in public safety expenditures of \$41 million.
- Additionally, the City sold a piece of land for \$12 million, which is reported as a special item. See Note 1 for more details.

General Fund expenditures increased \$71.6 million, due primarily to an increase in public safety expenditures of \$41 million, an increase in general government of \$11.7 million, an increase in public recreation and culture of \$9.5 million, and an increase in public health of \$6.9 million. These increases are primarily due to the addition of 177 FTEs, a 3% general wage increase, and contractual expenses.

# b -- Proprietary funds

The City's proprietary funds provide the same type of information found in the business-type activities of the government-wide financial statements, but in more detail. Overall, net position of the City's enterprise funds increased by \$198.8 million before consolidation of the internal service funds activities.

Factors that contributed to the increase in net position are discussed in the business-type activities section of the government-wide section.

# **OTHER INFORMATION**

#### a -- General Fund budgetary highlights

The original revenue and expenditure budgets of the General Fund were not amended during the fiscal year 2015.

During the year, revenues were \$20 million more than budgeted. Tax collections were \$7.3 million more than budgeted; licenses, permits and inspections were \$9.4 million more than budgeted; and franchise fees were \$1.2 million more than budgeted.

Actual budget-basis expenditures were \$4.6 million less than budgeted. Fire exceeded budget by \$2.4 million and the Austin Public Library exceeded budget by \$24 thousand, while all other departments were under budget. The total budget-basis fund balance at year-end was \$180.1 million.

#### OTHER INFORMATION, continued

# b -- Capital assets

The City's capital assets for governmental and business-type activities as of September 30, 2015, total \$10.2 billion (net of accumulated depreciation and amortization). Capital assets include buildings and improvements, equipment, vehicles, electric plant, non-electric plant, nuclear fuel, water rights, infrastructure, land, construction in progress, and plant held for future use. The total increase in the City's capital assets for the current fiscal year was \$229.3 million, with an increase of 3.7% for governmental activities and an increase of 1.8% for business-type activities. Additional information on capital assets can be found in Note 5. Capital asset balances are as follows:

# Capital Assets, Net of Accumulated Depreciation and Amortization (in millions)

_	Governmental Activities		Busines Activi		Total		
<u>-</u>		2015	2014	2015	2014	2015	2014
Building and improvements	\$	550	570	1,649	1,121	2,199	1,691
Plant and equipment		77	81	2,306	2,287	2,383	2,368
Vehicles		47	46	82	73	129	119
Electric plant				2,219	2,201	2,219	2,201
Non-electric plant				138	135	138	135
Nuclear fuel				47	40	47	40
Water rights				84	85	84	85
Infrastructure		1,451	1,384			1,451	1,384
Land and improvements		368	363	594	555	962	918
Construction in progress		272	226	300	794	572	1,020
Plant held for future use				23	23	23	23
Other assets not depreciated		27	23	4	2	31	25
Total net capital assets	\$	2,792	2,693	7,446	7,316	10,238	10,009

Major capital asset events during the current fiscal year include the following:

- Governmental capital assets increased \$99.2 million primarily due to additions of new facilities and improvements to
  existing facilities. Improvements to Auditorium Shores and renovations of City Hall were completed. Significant additions
  and improvements were also made including acquisitions of parkland, upgrades to information technology equipment,
  pedestrian facility improvements, and street reconstructions across the City. Construction on the new Central Library and
  Waller Creek Tunnel has been progressing.
- Business-type activities purchased or completed construction on capital assets of \$130.1 million. The increase was largely due to plant additions, plant improvements, and land acquisition for Austin Energy, Austin Water, the Airport Fund, and the Drainage Fund. Austin Energy increased the chilled water capacity of the Seaholm Development and Domain cooling system and provided service to new customers due to the City growth. Austin Water completed construction on Water Treatment Plant 4, worked on transmission mains in Martin Hill and Jollyville as well as along MoPac, made water and wastewater line improvements to North Acres, and relocated lines along SH 71. The Airport Fund expanded the east terminal and completed construction of a new taxiway. The Drainage Fund acquired properties at risk of flooding in Onion Creek and made improvements along Shoal Creek.

#### OTHER INFORMATION, continued

#### c -- Debt administration

At the end of the current fiscal year, the City reported \$6.2 billion in outstanding debt. The table below reflects the outstanding debt at September 30. Additional information can be found in Note 6.

# Outstanding Debt General Obligation and Revenue Debt (in millions)

	Governmental Activities		Busines Activ		Total		
	2015	2014	2015	2014	2015	2014	
General obligation bonds and other tax supported debt, net Commercial paper notes, net Revenue bonds, net Capital lease obligations Total	\$ 1,298    \$ 1,298	1,196    1,196	133 200 4,601 1 4,935	136 241 4,299 1 4,677	1,431 200 4,601 1 6,233	1,332 241 4,299 1 5,873	

During fiscal year 2015, the City's total outstanding debt increased by \$360.7 million. The City issued new debt and refinanced portions of existing debt to achieve lower borrowing costs. Debt issues include the following:

- Bond debt for governmental activities increased by \$102.7 million. The resulting net increase is a combination of the
  issuance of \$180 million in new debt to be used primarily for facility improvements, streets and signals, drainage
  improvements, watershed home buyouts, central library, Mueller public infrastructure improvements, capital equipment,
  transportation projects, and the Waller Creek Tunnel project offset by debt payments during the year.
- Outstanding debt for business-type functions increased by \$258 million. The City issued \$408.9 million of Electric Utility
  System separate lien revenue refunding bonds to refund separate lien debt and taxable commercial paper, \$289.1 million
  in Water and Wastewater System separate lien revenue refunding bonds to refund separate lien debt, and \$244.5 million
  in Airport prior lien revenue bonds.

During the year, Airport revenue bonds received a new bond rating from Moody's Investors Service of A1. The City's commercial paper ratings are related to the ratings of the liquidity providers associated with those obligations; commercial paper ratings were unchanged in the current fiscal year. All other bond ratings were unchanged. Ratings of the City's obligations for various debt instruments at September 30, 2015 and 2014 were as follows:

	Moody's	Moody's Investors Standard		dard		
Debt	Service, Inc.		& Poor's		Fitch, Inc.	
	2015	2014	2015	2014	2015	2014
General obligation bonds and other	•					
tax supported debt	Aaa	Aaa	AAA	AAA	AAA	AAA
Commercial paper notes - tax exempt	P-1	P-1	A-1	A-1	F1	F1
Commercial paper notes - taxable	P-1	P-1	A-1	A-1	F1	F1
Utility revenue bonds - prior lien	Aa1	Aa1	AA	AA	AA	AA
Utility revenue bonds - subordinate lien	Aa2	Aa2	AA	AA	AA-	AA-
Utility revenue bonds - separate lien:						
Austin Energy	A1	A1	AA-	AA-	AA-	AA-
Austin Water Utility	Aa2	Aa2	AA	AA	AA-	AA-
Airport system revenue bonds	A1	NUR (1)	Α	Α	NUR (1)	NUR(1)
Convention Center revenue bonds	Aa3	Aa3	AA-	AA-	NUR (1)	NUR(1)
Convention Center revenue bonds -						
subordinate	A1	A1	Α	Α	NUR (1)	NUR(1)

(1) No underlying rating

#### OTHER INFORMATION, continued

# d -- Economic factors and next year's budget and rates

Austin's diverse economic base and national reputation as a great place to work and live continues to attract new employers and talented individuals. Both the Austin and the Texas economies continue to outpace the national economy. Partnerships between the City and the business community have been the key to Austin's economic success. The City's economic development efforts have been successful in attracting new firms and new jobs to Austin. As a result, employment growth is steady and expected to continue well ahead of national levels through at least 2017. All sectors of the real estate market are performing well including the hotel market with a number of new rooms either recently opened or under construction to meet increased demand resulting from both business travel and tourism. In 2015 sales taxes increased 7.7% following a 7.5% increase in 2014. While the rate of sales tax collections may slow over the next few years, it is expected to remain positive barring any events at the national or international level that would have an adverse impact.

The City's 2016 budget was developed in a manner true to the City Manager's unwavering commitment to openness, transparency, and public engagement. Input from City Council, City employees, and citizens played a major role in the development of a variety of structural applications designed to positively affect our City's fiscal sustainability over the long term and present a balanced budget for City Council's review. The Austin City Council has adopted a comprehensive set of financial policies to provide the foundation for long-range financial sustainability. These financial policies are directly aligned with the Council's priority of budget stability while at the same time maintaining affordability and investing in future economic development, infrastructure needs, and quality of life. These policies are also crucial in maintaining the City's favorable bond ratings. City management continues to monitor the economy and take corrective actions to help mitigate any unfavorable economic events.

The assessed taxable property values within the City increased by 12.5% in 2015 for fiscal year 2016. The property tax rate for fiscal year 2016 is 45.89 cents per \$100 valuation, down from 48.09 cents per \$100 valuation in 2015. The tax rate consists of 35.27 cents for the General Fund and 10.62 cents for debt service. Each 1 cent of the 2015 (Fiscal Year 2016) property tax rate is equivalent to \$11,100,886 of tax levy, as compared to \$9,865,218 in the previous year. In Fiscal Year 2016, Austin Water Utility will implement a 4.9% combined system-wide rate increase.

### e -- Requests for Information

This financial report is designed to provide our citizens, taxpayers, customers, investors, and creditors with a general overview of the City's finances and to demonstrate the City's accountability for the money it receives. If you have questions about this report or need additional financial information, contact the Financial Services Department of the City of Austin, P.O. Box 2920, Austin, Texas 78768, or (512) 974-2600 or on the web at: https://www.austintexas.gov.



# BASIC FINANCIAL STATEMENTS



	Governmental Activities		Business-type Activities	Total (†)	Component Units	
ASSETS						
Current assets:						
Cash	\$	64	61	125	4,869	
Pooled investments and cash		395,444	511,576	907,020		
Pooled investments and cash - restricted		135,130	178,686	313,816		
Total pooled investments and cash		530,574	690,262	1,220,836		
Investments, at fair value - restricted		20,550	177,379	197,929		
Cash held by trustee - restricted		4,323		4,323		
Investments held by trustee - restricted		1,590		1,590		
Working capital advances			4,943	4,943		
Property taxes receivable, net of allowance of \$5,166		13,233		13,233		
Accounts receivable, net		103,733	255,702	359,435	4,154	
Receivables from other governments		12,639		12,639	· 	
Receivables from other governments - restricted		·	4,124	4,124		
Notes receivable, net of allowance of \$13,884		20,579		20,579		
Internal balances		(30,753)	30,753	, 		
Inventories, at cost		2,235	87,169	89,404	952	
Real property held for resale		5,940	, 	5,940		
Regulatory assets, net of accumulated amortization		, 	46,682	46,682		
Prepaid expenses		344	11,786	12,130	601	
Other receivables - restricted			11,708	11,708		
Other assets		3,492	19,206	22,698		
Total current assets		688,543	1,339,775	2,028,318	10,576	
Noncurrent assets:		,				
Cash - restricted			5,011	5,011	353	
Pooled investments and cash - restricted			500,535	500,535	<del></del>	
Investments, at fair value - restricted			248,479	248,479	55,042	
Investments held by trustee - restricted			215,893	215,893	1,383	
Interest receivable - restricted			657	657		
Depreciable capital assets, net		2,125,720	6,525,511	8,651,231	190,244	
Nondepreciable capital assets, net		666,675	920,574	1,587,249	7,555	
Derivative instruments - energy risk management			5,605	5,605		
Regulatory assets, net of accumulated amortization			661,540	661,540		
Other long-term assets		1,488	7,021	8,509	5,762	
Total noncurrent assets		2,793,883	9,090,826	11,884,709	260,339	
Total assets		3,482,426	10,430,601	13,913,027	270,915	
Deferred outflows of resources	\$	167,627	313,209	480,836	19,050	

(†) After internal receivables and payables have been eliminated.

(Continued)

The accompanying notes are an integral part of the financial statements.

	Governmental	Business-type		Component
	Activities	Activities	Total (†)	Units
LIABILITIES				
Current liabilities:				
Accounts payable	\$ 52,334	79,106	131,440	10,332
Accounts and retainage payable from restricted assets	5,403	30,503	35,906	
Accrued payroll	21,994	12,387	34,381	220
Accrued compensated absences	60,644	24,565	85,209	
Claims payable	22,611	,	22,611	<del></del>
Accrued interest payable from restricted assets	,··	73,808	73,808	11,779
Interest payable on other debt	7,283	840	8,123	
Bonds payable	52,956	16,979	69,935	42,967
Bonds payable from restricted assets	20,761	184,905	205,666	42,507
Capital lease obligations payable	20,701	49	49	23
	63,987	47,095	111,082	23
Customer and escrow deposits payable from restricted assets	03,907	•	•	<del></del>
Accrued landfill closure and postclosure costs		1,549	1,549	<del></del>
Decommissioning liability payable from restricted assets	40.504	7,792	7,792	
Other liabilities	16,584	9,590	26,174	
Other liabilities payable from restricted assets		315	315	
Total current liabilities	324,557	489,483	814,040	65,321
Noncurrent liabilities, net of current portion:				
Accrued compensated absences	71,745	143	71,888	
Claims payable	24,853		24,853	
Capital appreciation bond interest payable		100,528	100,528	
Commercial paper notes payable, net of discount		200,581	200,581	
Bonds payable, net of discount and inclusive of premium	1,224,709	4,531,616	5,756,325	268,194
Net pension liability	844,086	445,809	1,289,895	
Other postemployment benefits payable	484,854	292,845	777,699	
Capital lease obligations payable		1,040	1,040	32
Accrued landfill closure and postclosure costs		9,899	9,899	
Decommissioning liability payable from restricted assets		175,216	175,216	
Derivative instruments - energy risk management		51,751	51,751	<del></del>
Derivative instruments - interest rate swaps		70,334	70,334	
Other liabilities	11,735	43,288	55,023	
Other liabilities payable from restricted assets		485	485	
Total noncurrent liabilities	2,661,982	5,923,535	8,585,517	268,226
Total liabilities	2,986,539			333,547
Total nabilities	2,900,009	6,413,018	9,399,557	333,347
Deferred inflows of resources	1,464	904,455	905,919	
NET POSITION				
Net investment in capital assets	1,645,359	2,223,964	3,869,323	(97,894)
Restricted for:	,,	, -,	-,,-	(- , ,
Debt service	13,478	138,961	152,439	21,087
Strategic reserve		152,086	152,086	
Capital projects	50,948	218,875	269,823	
Renewal and replacement	30,340	10,857	10,857	
Bond reserve		43,338	43,338	
Passenger facility charges		·		<del></del>
, ,		61,085	61,085	<del></del>
Operating reserve		16,850	16,850	
Perpetual care:				
Expendable	1		1	
Nonexpendable	1,070		1,070	
Housing activities	24,280		24,280	
Tourism	19,193		19,193	
Other purposes	25,014		25,014	
Unrestricted (deficit)	(1,117,293)	560,321	(556,972)	33,225
Total net position	\$ 662,050	3,426,337	4,088,387	(43,582)

<sup>(†)</sup> After internal receivables and payables have been eliminated.

			Program Revenu	es		Net (Expense) Re Changes in Net		
			Operating	Capital		mary Government		
Functions/Programs	Expenses	Charges for Services	Grants and Contributions	Grants and Contributions	Governmental Activities	Business-type Activities	Total	Component Units
Governmental activities								
General government	\$ 131,993	15,434	118	9,163	(107,278)		(107,278)	
Public safety	601,112	65,221	5,814	· 	(530,077)		(530,077)	
Transportation, planning, and sustainability	77,349	5,006	657	55,742	(15,944)		(15,944)	
Public health	85,326	10,351	19,173		(55,802)		(55,802)	
Public recreation and culture	134,567	8,330	1,604	5,456	(119,177)		(119,177)	
Urban growth management	135,386	56,366	18,104	123	(60,793)		(60,793)	
Interest on debt	55,855			==	(55,855)		(55,855)	
Total governmental activities	1,221,588	160,708	45,470	70,484	(944,926)		(944,926)	
Business-type activities								
Electric	1,203,729	1,351,436	308	23,151		171,166	171,166	
Water	294,624	277,180		34,922		17,478	17,478	
Wastewater	219,320	239,811		21,869		42,360	42,360	
Airport	120,015	142,353	610	8,405		31,353	31,353	
Convention	65,657	28,657				(37,000)	(37,000)	
Environmental and health services	97,690	96,622	41	11		(1,016)	(1,016)	
Public recreation	8,824	5,736		470		(2,618)	(2,618)	
Urban growth management	135,360	154,337	80	21,752		40,809	40,809	
Total business-type activities	2,145,219	2,296,132	1,039	110,580		262,532	262,532	
Total primary government	\$ 3,366,807	2,456,840	46,509	181,064	(944,926)	262,532	(682,394)	
Component Units	84,820	91,466	150					6,796
	General revenues	S:						
	Property tax				476,439		476,439	
	Sales tax				204,029		204,029	
	Franchise fees a	and gross receipt	ts tax		141,368		141,368	
	Interest and other	er .			21,951	10,498	32,449	68
	Special item - lan	d sale			11,983		11,983	
	Transfers-internal				70,865	(70,865)	·	
	Total general reve	enues and transf	ers		926,635	(60,367)	866,268	68
	Change in net p				(18,291)	202,165	183,874	6,864
	Beginning net pos	sition, as restate	d (Note 18)		680,341	3,224,172	3,904,513	(50,446)
	Ending net position	on			\$ 662,050	3,426,337	4,088,387	(43,582)



	Genera Fund	Nonmajor I Governmental Funds	Total Governmental Funds
ASSETS	Φ.	50	50
Cash	\$	53	53
Pooled investments and cash	168,	· · · · · · · · · · · · · · · · · · ·	395,440
Investments, at fair value		20,550 2,778	20,550
Cash held by trustee - restricted		2,770	2,778
Investments held by trustee - restricted	0	1,000	1,590
Property taxes receivable, net of allowance		•	13,233
Accounts receivable, net of allowance	01,	489 36,680	98,169
Receivables from other governments		12,639 20,579	12,639
Notes receivable, net of allowance		20,070	20,579
Due from other funds		227 57,533	57,760
Advances to other funds		1,911	1,911
Inventories, at cost		766 5 940	766
Real property held for resale		0,010	5,940
Prepaid items		183	183
Other assets	240.	<u>176</u> 3,316	3,492
Total assets	240,	394,204	635,083
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES			
Accounts payable	20,	123 20,200	40,323
Accrued payroll	17,	661 78	17,739
Accrued compensated absences		487	487
Due to other funds		210 57,759	57,969
Unearned revenue		5,052	5,052
Advances from other funds	1,	062 779	1,841
Deposits and other liabilities	5,	617 62,091	67,708
Total liabilities	_	145,959	191,119
Deferred inflows of resources	18,	556 6,803	25,359
Fund balances			
Nonspendable:			
Inventories and prepaid items		949	949
Permanent funds		1,070	1,070
Restricted		175,977	175,977
Committed		40,196	40,196
Assigned	26.	123 75,821	101,944
Unassigned	150,	,091 (51,622)	98,469
Total fund balances	177,	163 241,442	418,605
Total liabilities, deferred inflows of	·		
resources, and fund balances	\$ 240,	879 394,204	635,083

# Governmental Funds Reconciliation of the Governmental Funds Balance Sheet to the Statement of Net Position September 30, 2015 (In thousands)

Total fund balances - Governmental funds		\$ 418,605
Amounts reported for governmental activities in the statement of net position are different because:		
Capital assets used in governmental activities are not financial resources, and therefore, are not reported in the funds.		
Governmental capital assets  Less: accumulated depreciation	4,255,443 (1,525,261)	2,730,182
Other long-term assets and certain revenues are not available as current-period resources and are not reported in the funds.		2,700,102
Other assets	1,488	1,488
Deferred outflows represent the consumption of net assets that are applicable to a future reporting period.		1,400
Deferred outflow of resources	167,529	167,529
Long-term liabilities are not payable in the current period and are not reported in the funds.		107,329
Compensated absences	(122,728)	
Interest payable Bonds and other tax supported debt payable, net	(7,271) (1,295,360)	
Net pension liability	(844,086)	
Other postemployment benefits payable	(484,854)	
Other liabilities	(16,420)	(2.770.710)
Deferred inflows is an acquisition of net assets that is applicable to a future reporting period.		(2,770,719)
Unavailable revenue		
Property taxes and interest	13,265	
Accounts and other taxes receivable	12,094	
Service concession arrangements	(1,463)	23,896
Internal service funds are used by management to charge the costs of capital project management, combined emergency communication center, employee benefits, fleet maintenance, information systems, liability reserve, support services, wireless communication, and workers' compensation to individual funds.		
Certain assets, deferred outflows of resources, liabilities and deferred inflows of resources of the internal service funds are included in governmental activities in the statement of net position.		91,069
Total net position - Governmental activities		\$ 662,050

REVENUES	General Fund	Nonmajor Governmental Funds	Total Governmental Funds
	\$ 358,259	116,445	474,704
Property taxes Sales taxes	\$ 358,259 204,029	110,445	204,029
Franchise fees and other taxes	48,194	93,174	141,368
Fines, forfeitures and penalties	17,305	5,579	22,884
Licenses, permits and inspections	39,006	799	39,805
Charges for services/goods	58,297	28,279	86,576
Intergovernmental		62,622	62,622
Property owners' participation and contributions		12,763	12,763
Interest and other	11,831	9,686	21,517
Total revenues	736,921	329,347	1,066,268
EXPENDITURES	. 00,021	0=0,0	.,000,200
Current:			
General government	100,561	1,661	102,222
Public safety	556,417	8,653	565,070
Transportation, planning and sustainability	4	7,028	7,032
Public health	61,504	19,126	80,630
Public recreation and culture	99,955	10,790	110,745
Urban growth management	60,428	56,484	116,912
Debt service:			
Principal		71,532	71,532
Interest		55,794	55,794
Fees and commissions		9	9
Capital outlay-capital project funds		186,870	186,870
Total expenditures	878,869	417,947	1,296,816
Deficiency of revenues over			
expenditures	(141,948)	(88,600)	(230,548)
OTHER FINANCING SOURCES (USES)			
Issuance of tax supported debt		159,939	159,939
Bond premiums		20,093	20,093
Transfers in	153,936	85,730	239,666
Transfers out	(30,304)	(119,819)	(150,123)
Total other financing sources (uses)	123,632	145,943	269,575
Net change in fund balances, before special items	(18,316)	57,343	39,027
Special item - land sale (See Note 1)	11,983		11,983
Net change in fund balances	(6,333)	57,343	51,010
Fund balances at beginning of year	183,496	184,099	367,595
Fund balances at end of year	\$ 177,163	241,442	418,605

# City of Austin, Texas Exhibit B-2.1

# Reconciliation of the Governmental Funds Statement of Revenues, Expenditures, and **Changes in Fund Balances to the Statement of Activities** For the year ended September 30, 2015 (In thousands)

Net change in fund balances - Governmental funds		\$ 51,010
Governmental funds report capital outlays as expenditures. However, in the statement of activities the cost of those assets is allocated over their estimated useful lives and reported as depreciation expense. This is the amount by which capital outlays exceeded depreciation in the current period.		
Capital outlay	166,601	
Depreciation expense	(109,566)	
Loss on disposal of capital assets	(1,692)	55,343
		55,545
Revenues in the statement of activities that do not provide current available financial resources are not reported as revenues in the funds.		
Property taxes	1,735	
Charges for services	(562)	
Interest and other	(1,280)	
Capital assets contribution	43,474	
		43,367
The issuance of long-term debt (e.g., bonds, leases) provides current financial resources to governmental funds, while the repayment of the principal of long-term debt consumes the current financial resources of governmental funds. Neither transaction, however, has any effect on net position. Also, governmental funds report the effect of premiums, discounts, and similar items when debt is first issued, whereas these amounts are deferred and amortized in the statement of activities. This amount is the net effect of these differences in the treatment of long-term debt and related items.		
Issuance of long-term debt	(180,032)	
Principal repayment on long-term debt	71,532	(400 500)
		(108,500)
Some expenses reported in the statement of activities do not require the use of current financial resources, and therefore, are not reported as expenditures in governmental funds.		
Compensated absences	61	
Pension expense	(8,752)	
Other postemployment benefits	(49,591)	
Interest and other	612	(57.070)
		(57,670)
A portion of the net revenue (expense) of the internal service funds is reported with the governmental activities.		(1,841)
Change in net position - Governmental activities		\$ (18,291)

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
ASSETS				
Current assets:				
Cash	\$ 21	5	3	
Pooled investments and cash	249,666	51,829	8,351	
Pooled investments and cash - restricted	57,335	74,892	8,929	
Total pooled investments and cash	307,001	126,721	17,280	
Investments, at fair value - restricted	64,666	80,134	22,147	
Cash held by trustee - restricted	<del></del>			
Working capital advances	4,943			
Accounts receivable, net of allowance	156,934	73,722	4,421	
Receivables from other governments-restricted	4,124			
Due from other funds	1,130	301		
Inventories, at cost	80,649	2,154	1,832	
Regulatory assets, net of accumulated amortization	40,674	6,008		
Prepaid expenses	11,669	19	23	
Other receivables - restricted	8,520	123	1,324	
Other assets	19,206			
Total current assets	699,537	289,187	47,030	
Noncurrent assets:				
Cash - restricted	5,011			
Pooled investments and cash - restricted	25,349	50,074	425,112	
Advances to other funds	18,690	2,705		
Advances to other funds - restricted			51	
Investments, at fair value - restricted	162,088	58,421	14,665	
Investments held by trustee - restricted	205,108	10,785	· 	
Interest receivable - restricted	657			
Depreciable capital assets, net	2,410,738	3,165,603	575,345	
Nondepreciable capital assets	193,030	351,566	113,626	
Derivative instruments - energy risk management	5,605			
Regulatory assets, net of accumulated amortization	392,177	269,363		
Other long-term assets	7,021			
Total noncurrent assets	3,425,474	3,908,517	1,128,799	
Total assets	4,125,011	4,197,704	1,175,829	
Deferred outflows of resources	\$ 117,484	99,214	47,973	

	Business-Typ	Governmental	
	Nonmajor	,	Activities-
	Enterprise		Internal Service
	Funds	Total	Funds
ASSETS			
Current assets:			
Cash	32	61	11
Pooled investments and cash	201,730	511,576	132,628
Pooled investments and cash - restricted	37,530	178,686	2,506
Total pooled investments and cash	239,260	690,262	135,134
Investments, at fair value - restricted	10,432	177,379	
Cash held by trustee - restricted			1,545
Working capital advances		4,943	
Accounts receivable, net of allowance	20,625	255,702	5,564
Receivables from other governments-restricted		4,124	
Due from other funds	1,231	2,662	681
Inventories, at cost	2,534	87,169	1,469
Regulatory assets, net of accumulated amortization	· 	46,682	· 
Prepaid expenses	75	11,786	161
Other receivables - restricted	1,741	11,708	
Other assets	· 	19,206	
Total current assets	275,930	1,311,684	144,565
Noncurrent assets:		,- ,	
Cash - restricted		5,011	
Pooled investments and cash - restricted		500,535	
Advances to other funds		21,395	71
Advances to other funds - restricted	437	488	
Investments, at fair value - restricted	13,305	248,479	<del></del>
Investments held by trustee - restricted		215,893	<del></del>
Interest receivable - restricted	<del></del>	657	<del></del>
Depreciable capital assets, net	373,825	6,525,511	61,707
Nondepreciable capital assets	262,352	920,574	506
Derivative instruments - energy risk management	202,002	5,605	
Regulatory assets, net of accumulated amortization		661,540	
Other long-term assets		7,021	
Total noncurrent assets	649,919	9,112,709	62,284
Total assets	925,849	10,424,393	206,849
Deferred outflows of resources	48,538	313,209	98

(Continued)

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
LIABILITIES				
Current liabilities:				
Accounts payable	\$ 68,026	4,685	2,446	
Accounts and retainage payable from restricted assets	7,725	12,329	7,186	
Accrued payroll	5,122	2,686	873	
Accrued compensated absences	10,257	5,472	1,949	
Claims payable				
Due to other funds			153	
Due to other funds payable from restricted assets		441		
Accrued interest payable from restricted assets	24,558	41,814	5,997	
Interest payable on other debt	93	41		
Bonds payable			24	
Bonds payable from restricted assets	65,254	89,560	18,351	
Capital lease obligations payable	49			
Customer and escrow deposits payable from restricted assets	29,316	11,005	866	
Accrued landfill closure and postclosure costs				
Decommissioning liability payable from restricted assets	7,792			
Other liabilities	4,847	2,068	2,675	
Other liabilities payable from restricted assets				
Total current liabilities	223,039	170,101	40,520	
Noncurrent liabilities, net of current portion:				
Accrued compensated absences				
Claims payable				
Advances from other funds		1,373	821	
Advances from other funds payable from restricted assets		16,587		
Capital appreciation bond interest payable	5,681	94,847		
Commercial paper notes payable, net of discount	32,046	168,535		
Bonds payable, net of discount and inclusive of premium	1,345,918	2,374,264	547,828	
Net pension liability	190,289	100,759	30,903	
Other postemployment benefits payable	115,660	75,008	19,737	
Capital lease obligations payable	1,040			
Accrued landfill closure and postclosure costs				
Decommissioning liability payable from restricted assets	175,216			
Derivative instruments - energy risk management	51,751			
Derivative instruments - interest rate swaps		21,597	34,229	
Other liabilities	40,379			
Other liabilities payable from restricted assets			11	
Total noncurrent liabilities	1,957,980	2,852,970	633,529	
Total liabilities	2,181,019	3,023,071	674,049	
Deferred inflows of resources	\$ 306,478	597,647	<del></del>	

# (Continued)

	<b>Business-Type Activities</b>		Governmental
	Nonmajor		Activities-
	Enterprise Funds	Total	Internal Service Funds
LIABILITIES			
Current liabilities:			
Accounts payable	3,949	79,106	17,414
Accounts and retainage payable from restricted assets	3,263	30,503	
Accrued payroll	3,706	12,387	4,255
Accrued compensated absences	6,887	24,565	8,957
Claims payable			22,611
Due to other funds	1,870	2,023	670
Due to other funds payable from restricted assets		441	
Accrued interest payable from restricted assets	1,439	73,808	
Interest payable on other debt	706	840	12
Bonds payable	16,955	16,979	369
Bonds payable from restricted assets	11,740	184,905	
Capital lease obligations payable		49	
Customer and escrow deposits payable from restricted assets	5,908	47,095	
Accrued landfill closure and postclosure costs	1,549	1,549	
Decommissioning liability payable from restricted assets		7,792	
Other liabilities		9,590	3,126
Other liabilities payable from restricted assets	315	315	
Total current liabilities	58,287	491,947	57,414
Noncurrent liabilities, net of current portion:			
Accrued compensated absences	143	143	217
Claims payable			24,853
Advances from other funds	3,243	5,437	· 
Advances from other funds payable from restricted assets	· 	16,587	
Capital appreciation bond interest payable		100,528	
Commercial paper notes payable, net of discount		200,581	
Bonds payable, net of discount and inclusive of premium	263,606	4,531,616	2,697
Net pension liability	123,858	445,809	, 
Other postemployment benefits payable	82,440	292,845	
Capital lease obligations payable		1,040	
Accrued landfill closure and postclosure costs	9,899	9,899	
Decommissioning liability payable from restricted assets		175,216	
Derivative instruments - energy risk management		51,751	
Derivative instruments - interest rate swaps	14,508	70,334	
Other liabilities	2,909	43,288	
Other liabilities payable from restricted assets	474	485	
Total noncurrent liabilities	501,080	5,945,559	27,767
Total liabilities	559,367	6,437,506	85,181
Defense distinct of second		004.455	
Deferred inflows of resources	330	904,455	1

The accompanying notes are an integral part of the financial statements.

(Continued)

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
NET POSITION				
Net investment in capital assets	\$ 1,035,734	492,169	328,440	
Restricted for:				
Debt service	40,108	38,320	50,346	
Strategic reserve	152,086			
Capital projects	61,824	26,435	115,148	
Renewal and replacement	64		10,000	
Bond reserve	10,002	20,584	2,441	
Passenger facility charges			61,085	
Operating reserve			12,212	
Unrestricted	455,180	98,692	(29,919)	
Total net position	\$ 1,754,998	676,200	549,753	
Reconciliation to government-wide Statement of Net Position				
Adjustment to consolidate internal service activities	13,188	7,781	2,376	
Total net position - Business-type activities	\$ 1,768,186	683,981	552,129	

# (Continued)

	Business-Typ	Governmental	
	Nonmajor Enterprise Funds	Total	Activities- Internal Service Funds
NET POSITION			
Net investment in capital assets	367,621	2,223,964	59,147
Restricted for:			
Debt service	10,187	138,961	
Strategic reserve		152,086	
Capital projects	15,468	218,875	2,506
Renewal and replacement	793	10,857	
Bond reserve	10,311	43,338	
Passenger facility charges		61,085	
Operating reserve	4,638	16,850	
Unrestricted	5,672	529,625	60,112
Total net position	414,690	3,395,641	121,765
Reconciliation to government-wide Statement of Net Position			
Adjustment to consolidate internal service activities	7,351	30,696	
Total net position - Business-type activities	422,041	3,426,337	

OPERATING REVENUES         Willity services         \$ 1,351,436         \$ 516,991         ————————————————————————————————————		Business-Type Activities			
Utility services         \$ 1,351,436         516,991         —           User fees and rentals         — — — — — — — — — — — — — — — — — — —		Austin Energy		Airport	
User fees and rentals	OPERATING REVENUES				
Billings to departments              Employee contributions              Operating revenues from other governments              Other operating revenues         1,351,436         516,991         119,969           OPERATING EXPENSES           Operating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)           Interest and other revenues         8,127         434         1,225           Interest con revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction         -         -         22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)         -           Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)	,	\$ 1,351,436	516,991		
Employee contributions         -         -         -           Operating revenues from other governments         -         -         -           Other operating revenues         1,351,436         516,991         119,696           Total operating revenues         1,351,436         516,991         119,696           OPERATING EXPENSES         0         -         -         -           Operating expenses before depreciation         993,793         221,724         80,182         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         8,127         434         1,225           Interest and other revenues         8,127         434         1,225           Interest and other revenues onds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction         -         -         2,2384           Cost (recovered) to be recovered in future years         12,276         (71,466)         -           Other nonoperating revenue (expense)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers				119,969	
Operating revenues from other governments Other operating revenues	3 1				
Other operating revenues         — <td>• •</td> <td></td> <td></td> <td></td>	• •				
Total operating revenues         1,351,436         516,991         119,969           OPERATING EXPENSES         Coperating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         8,127         434         1,225           Interest and other revenues         8,127         434         1,225           Interest and other revenues on or evenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction         -         -         -         -         2,284           Passenger facility charges         -         -         -         2,284           Cost (recovered) to be recovered in future years         12,276         (71,466)         -           Other nonoperating revenue (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         2,151         5					
OPERATING EXPENSES           Operating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         The rest and other revenues         8,127         434         1,225           Interest and other revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers out         (113,770)	, -				
Operating expenses before depreciation         993,793         221,724         80,182           Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         8,127         434         1,225           Interest and other revenues         8,127         434         1,225           Interest capitalized during construction           -         1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position	Total operating revenues	1,351,436	516,991	119,969	
Depreciation and amortization         152,544         115,271         20,690           Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         8,127         434         1,225           Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020	OPERATING EXPENSES				
Total operating expenses         1,146,337         336,995         100,872           Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         8,127         434         1,225           Interest and other revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expenses)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020	Operating expenses before depreciation	993,793	221,724	80,182	
Operating income (loss)         205,099         179,996         19,097           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         8,127         434         1,225           Interest and other revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753 <tr< td=""><td>Depreciation and amortization</td><td>152,544</td><td>115,271</td><td>20,690</td></tr<>	Depreciation and amortization	152,544	115,271	20,690	
NONOPERATING REVENUES (EXPENSES)   Interest and other revenues	Total operating expenses	1,146,337	336,995	100,872	
Interest and other revenues         8,127         434         1,225           Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733	Operating income (loss)	205,099	179,996	19,097	
Interest on revenue bonds and other debt         (55,680)         (111,030)         (18,924)           Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	NONOPERATING REVENUES (EXPENSES)				
Interest capitalized during construction           1,284           Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Interest and other revenues	8,127	434	1,225	
Passenger facility charges           22,384           Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Interest on revenue bonds and other debt	(55,680)	(111,030)	(18,924)	
Cost (recovered) to be recovered in future years         12,276         (71,466)            Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Interest capitalized during construction			1,284	
Other nonoperating revenue (expense)         (13,696)         4,608         (686)           Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Passenger facility charges			22,384	
Total nonoperating revenues (expenses)         (48,973)         (177,454)         5,283           Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Cost (recovered) to be recovered in future years	12,276	(71,466)		
Income (loss) before contributions and transfers         156,126         2,542         24,380           Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Other nonoperating revenue (expense)	(13,696)	4,608	(686)	
Capital contributions         23,151         57,530         8,405           Transfers in         7,133         31            Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Total nonoperating revenues (expenses)	(48,973)	(177,454)	5,283	
Transfers in Transfers out         7,133         31	Income (loss) before contributions and transfers	156,126	2,542	24,380	
Transfers out         (113,770)         (39,979)         (52)           Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Capital contributions	23,151	57,530	8,405	
Change in net position         72,640         20,124         32,733           Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Transfers in	7,133	31		
Total net position - beginning, as restated (See Note 18)         1,682,358         656,076         517,020           Total net position - ending         \$ 1,754,998         676,200         549,753           Reconciliation to government-wide Statement of Activities           Change in net position         72,640         20,124         32,733           Adjustment to consolidate internal service activities         16         939         (207)	Transfers out	(113,770)	(39,979)	(52)	
Total net position - ending\$ 1,754,998676,200549,753Reconciliation to government-wide Statement of ActivitiesChange in net position72,64020,12432,733Adjustment to consolidate internal service activities16939(207)	Change in net position	72,640	20,124	32,733	
Reconciliation to government-wide Statement of Activities  Change in net position 72,640 20,124 32,733  Adjustment to consolidate internal service activities 16 939 (207)	Total net position - beginning, as restated (See Note 18)	1,682,358	656,076	517,020	
Change in net position 72,640 20,124 32,733 Adjustment to consolidate internal service activities 16 939 (207)	Total net position - ending	\$ 1,754,998	676,200	549,753	
Adjustment to consolidate internal service activities 16 939 (207)	Reconciliation to government-wide Statement of Activities				
	Change in net position	72,640	20,124	32,733	
Change in net position - Business-type activities \$ 72,656 21,063 32,526	Adjustment to consolidate internal service activities	16	939	(207)	
	Change in net position - Business-type activities	\$ 72,656	21,063	32,526	

	Business-Type	Governmental	
	Nonmajor	_	Activities-
	Enterprise		Internal Service
ODED ATIMO DEVENUES	Funds	Total	Funds
OPERATING REVENUES		4 000 407	
Utility services User fees and rentals	285,352	1,868,427 405,321	
Billings to departments	200,002	405,521	391,531
Employee contributions			36,602
Operating revenues from other governments	<del></del>		4,746
Other operating revenues			7,259
Total operating revenues	285,352	2,273,748	440,138
OPERATING EXPENSES			
Operating expenses before depreciation	271,270	1,566,969	411,932
Depreciation and amortization	29,572	318,077	11,214
Total operating expenses	300,842	1,885,046	423,146
Operating income (loss)	(15,490)	388,702	16,992
NONOPERATING REVENUES (EXPENSES)			
Interest and other revenues	712	10,498	224
Interest on revenue bonds and other debt	(9,775)	(195,409)	(61)
Interest capitalized during construction	1,717	3,001	
Passenger facility charges		22,384	
Cost (recovered) to be recovered in future years		(59,190)	 (= 000)
Other nonoperating revenue (expense)	(1,245)	(11,019)	(7,962)
Total nonoperating revenues (expenses)	(8,591)	(229,735)	(7,799)
Income (loss) before contributions and transfers	(24,081)	158,967	9,193
Capital contributions	23,616	112,702	9,005
Transfers in	78,182	85,346	8,213
Transfers out	(4,450)	(158,251)	(24,851)
Change in net position	73,267	198,764	1,560
Total net position - beginning, as restated (See Note 18)	341,423	3,196,877	120,205
Total net position - ending	414,690	3,395,641	121,765
Reconciliation to government-wide Statement of Activities			
Change in net position	73,267	198,764	
Adjustment to consolidate internal service activities	2,653	3,401	
Change in net position - Business-type activities	75,920	202,165	

	Business-Type Activities		
	Austin Energy	Austin Water Utility	Airport
CASH FLOWS FROM OPERATING ACTIVITIES:			
Cash received from customers	\$ 1,384,809	503,457	119,427
Cash received from other funds	33,256	8,173	
Cash payments to suppliers for goods and services	(680,671)	(43,315)	(19,586)
Cash payments to other funds	(43,821)	(67,936)	(23,772)
Cash payments to employees for services	(183,923)	(98,217)	(31,420)
Cash payments to claimants/beneficiaries	<del></del>		
Taxes collected and remitted to other governments	(43,655)		
Net cash provided by operating activities	465,995	302,162	44,649
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:			
Transfers in	7,127		
Transfers out	(113,770)	(39,979)	
Contributions (to) from other funds		(83)	
Loans from other funds			
Loan repayments to other funds		(506)	(178)
Loan repayments from other funds	753	301	7
Collections from other governments	2,165	1,771	(414)
Net cash provided (used) by noncapital			_
financing activities	(103,725)	(38,496)	(585)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:			
Proceeds from the sale of commercial paper notes	58,290	93,535	
Proceeds from the sale of general obligation bonds	•	,	
and other tax supported debt		908	
Proceeds from the sale of revenue bonds			244,495
Principal paid on long-term debt	(48,915)	(100,750)	(16,710)
Proceeds from the sale of capital assets	1,158	4,100	606
Interest paid on revenue bonds and other debt	(59,264)	(120,323)	(14,374)
Passenger facility charges	·		22,384
Acquisition and construction of capital assets	(171,061)	(112,660)	(57,402)
Contributions from state and federal governments			7,810
Contributions in aid of construction	16,586	24,188	595
Bond issuance costs	(2,736)	(2,291)	(1,903)
Bond premiums	45,023	35,224	29,172
Bonds issued for advanced refundings of debt	408,890	289,145	
Cash paid for bond refunding escrow	(258,434)	(326,497)	
Cash paid to payoff commercial paper	(192,700)		
Cash paid for nuclear fuel inventory	(25,140)		
Net cash provided (used) by capital and related			
financing activities	\$ (228,303)	(215,421)	214,673

(Continued)

	Business-Type Activities		Governmental	
	Nonmajor Enterprise Funds	Total	Activities- Internal Service Funds	
CASH FLOWS FROM OPERATING ACTIVITIES:	T unus	Total	1 unus	
Cash received from customers	283,720	2,291,413	47,057	
Cash received from other funds	3,859	45,288	391,530	
Cash payments to suppliers for goods and services	(64,601)	(808,173)	(84,711)	
Cash payments to other funds	(58,076)	(193,605)	(14,850)	
Cash payments to employees for services	(133,428)	(446,988)	(153,878)	
Cash payments to employees for services  Cash payments to claimants/beneficiaries	(133,420)	(440,900)	(151,002)	
Taxes collected and remitted to other governments		(43,655)	(131,002)	
Net cash provided by operating activities	31,474	844,280	34,146	
CASH FLOWS FROM NONCAPITAL		3::,200		
FINANCING ACTIVITIES: Transfers in	78,182	95 300	7,884	
Transfers out	(4,353)	85,309 (158,102)	7,864 (24,634)	
Contributions (to) from other funds	(4,333)	(138,102)	(24,034)	
Loans from other funds		_	<del></del>	
Loan repayments to other funds	175 (639)	175 (1,323)	(15)	
Loan repayments from other funds	151	1,212	(13)	
Collections from other governments	(1,317)	2,205	<del></del>	
Net cash provided (used) by noncapital	(1,317)	2,205		
financing activities	72,288	(70,518)	(16,765)	
CASH FLOWS FROM CAPITAL AND RELATED		, ,	, , , ,	
FINANCING ACTIVITIES:				
Proceeds from the sale of commercial paper notes		151,825		
Proceeds from the sale of general obligation bonds		•		
and other tax supported debt	16,860	17,768		
Proceeds from the sale of revenue bonds		244,495		
Principal paid on long-term debt	(29,317)	(195,692)	(352)	
Proceeds from the sale of capital assets		5,864	· ,	
Interest paid on revenue bonds and other debt	(10,925)	(204,886)	(154)	
Passenger facility charges		22,384	·	
Acquisition and construction of capital assets	(78,441)	(419,564)	(15,031)	
Contributions from state and federal governments		7,810		
Contributions in aid of construction	21,173	62,542		
Bond issuance costs	(156)	(7,086)		
Bond premiums	2,441	111,860		
Bonds issued for advanced refundings of debt	_, · · · ·	698,035		
Cash paid for bond refunding escrow		(584,931)		
Cash paid to payoff commercial paper		(192,700)		
Cash paid for nuclear fuel inventory		(25,140)		
Net cash provided (used) by capital and related	<del></del>	, , , , ,	-	

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
CASH FLOWS FROM INVESTING ACTIVITIES:				
Purchase of investment securities	\$ (217,091)	(212,895)	(51,184)	
Proceeds from sale and maturities of investment				
securities	158,057	222,978	32,961	
Interest on investments	3,031	434	1,218	
Net cash provided (used) by investing activities	(56,003)	10,517	(17,005)	
Net increase (decrease) in cash and cash equivalents	77,964	58,762	241,732	
Cash and cash equivalents, October 1	259,418	118,038	200,663	
Cash and cash equivalents, September 30	337,382	176,800	442,395	
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES:				
Operating income (loss)	205,099	179,996	19,097	
Adjustments to reconcile operating income to net cash				
provided by operating activities:				
Depreciation	152,544	114,283	20,690	
Amortization		988		
Change in assets and liabilities:				
Decrease in working capital advances	(341)			
(Increase) decrease in accounts receivable	21,661	(7,200)	(809)	
Increase in allowance for doubtful accounts	(1,168)	(90)	180	
Decrease in due from other funds				
(Increase) decrease in inventory	(5,920)	(229)	(99)	
(Increase) decrease in prepaid expenses and				
other assets	(8,594)	(2)	(23)	
Increase in deferred outflows related				
to operations	(18,330)	(9,733)	(3,013)	
Decrease in advances to other funds				
Decrease in other long-term assets	15,536			
Increase (decrease) in accounts payable	1,034	187	658	
Increase in accrued payroll and compensated	045	F22	225	
absences	945	533	335	
Increase in claims payable Increase in advances from other funds	<del></del>	932		
Increase in advances from other runds Increase in net pension liability	22,528	12,088	3,673	
Increase in other postemployment benefits payable	·	•	•	
increase in other postemployment benefits payable	11,313	11,062	2,528	
Increase (decrease) in other liabilities	4,129	(1,650)	1,345	
Increase in customer deposits	2,021	997	87	
Decrease in deferred inflows related				
to operations	63,538			
Total adjustments	260,896	122,166	25,552	
Net cash provided by operating activities	\$ 465,995	302,162	44,649	

	Business-Type	Governmental	
	Nonmajor Enterprise Funds	Total	Activities- Internal Service Funds
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of investment securities	(17,989)	(499,159)	
Proceeds from sale and maturities of investment			
securities	18,130	432,126	
Interest on investments	712	5,395	224
Net cash provided (used) by investing activities	853	(61,638)	224
Net increase (decrease) in cash and cash equivalents	26,250	404,708	2,068
Cash and cash equivalents, October 1	213,042	791,161	134,622
Cash and cash equivalents, September 30	239,292	1,195,869	136,690
RECONCILIATION OF OPERATING INCOME (LOSS) TO NET CASH PROVIDED BY OPERATING ACTIVITIES:			
Operating income (loss)	(15,490)	388,702	16,992
Adjustments to reconcile operating income to net cash			
provided by operating activities:			
Depreciation	29,572	317,089	11,214
Amortization		988	
Change in assets and liabilities:			
Decrease in working capital advances		(341)	
(Increase) decrease in accounts receivable	1,374	15,026	(2,099)
Increase in allowance for doubtful accounts	(211)	(1,289)	
Decrease in due from other funds		 (= 0=0)	(670)
(Increase) decrease in inventory	398	(5,850)	24
(Increase) decrease in prepaid expenses and	(22)	(0.040)	
other assets	(29)	(8,648)	17
Increase in deferred outflows related	(0.470)	(40.550)	00
to operations	(9,476)	(40,552)	32
Decrease in advances to other funds		45 500	44
Decrease in other long-term assets	(4.045)	15,536	
Increase (decrease) in accounts payable	(1,845)	34	2,257
Increase in accrued payroll and compensated absences	1 200	2 101	1.054
	1,288	3,101 932	1,054
Increase in claims payable Increase in advances from other funds	<del></del>	932	3,658 670
Increase in advances non other funds Increase in net pension liability	11,965	50,254	070
Increase in other postemployment benefits payable	12,940		
increase in other postemployment benefits payable	12,940	37,843	
Increase (decrease) in other liabilities	(76)	3,748	953
Increase in customer deposits	1,064	4,169	
Decrease in deferred inflows related			
to operations		63,538	
Total adjustments	46,964	455,578	17,154
Net cash provided by operating activities	31,474	844,280	34,146

(Continued)

	Business-Type Activities			
	Aust	in Energy	Austin Water Utility	Airport
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES:				
Capital appreciation bonds interest accreted	\$	(675)	(9,462)	
Capital assets contributed from other funds			834	
Capital assets contributed to other funds			(95)	
Contributed facilities			32,508	
(Increase) decrease in the fair value of investments		109		
Amortization of bond (discounts) premiums		5,269	10,598	902
Amortization of gain/loss on refundings		(6,771)	(5,829)	(890)
Loss on disposal of assets		(7,397)	(861)	
Costs (recovered) to be recovered		12,276	(71,466)	
Transfers (to) from other funds		6	31	(52)
Capitalized interest				1,284

# (Continued)

	<b>Business-Type Activities</b>		Governmental	
	Nonmajor Enterprise Funds	Total	Activities- Internal Service Funds	
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES:				
Capital appreciation bonds interest accreted		(10,137)		
Capital assets contributed from other funds	2,443	3,277	9,005	
Capital assets contributed to other funds	(102)	(197)		
Contributed facilities		32,508		
(Increase) decrease in the fair value of investments		109		
Amortization of bond (discounts) premiums	2,147	18,916	106	
Amortization of gain/loss on refundings	(1,136)	(14,626)	(32)	
Loss on disposal of assets	(1,459)	(9,717)	(7,962)	
Costs (recovered) to be recovered	<del></del>	(59,190)		
Transfers (to) from other funds	(97)	(112)	112	
Capitalized interest	1,717	3,001		

	Private	Agency	
ASSETS			
Pooled investments and cash	\$	2,179	2,503
Other assets		121	
Total assets		2,300	2,503
LIABILITIES			
Accounts payable		9	
Due to other governments			1,885
Deposits and other liabilities		1,260	618
Total liabilities		1,269	2,503
NET POSITION			
Held in trust		1,031	
Total net position	\$	1,031	

		e-Purpose Trust
ADDITIONS		
Contributions	\$	1,569
Interest and other	<u> </u>	4
Total additions		1,573
DEDUCTIONS Benefit payments		1,276
Total deductions		1,276
Net additions (deductions)		297
Total net position - beginning		734
Total net position - ending	\$	1,031

#### 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The City of Austin, Texas (the City) is a municipal corporation incorporated under Article XI, Section 5 of the Constitution of the State of Texas (Home Rule Amendment). The City operates under a Council-Manager form of government. The City Council is composed of a Mayor who is elected at large and ten Councilmembers who are elected by geographic district.

A change in governance affecting Council size, composition, and term duration was approved by the voters with the passage of a charter amendment in November 2012. The first election for this new governance structure was held in November 2014 and the new Council took office on January 6, 2015. Under the new structure, these elected officials serve four-year staggered terms subject to a maximum of two consecutive terms. Currently half of the Councilmembers are serving a two-year term as a part of the transition to the new governance structure. Prior to January 2015 City Council consisted of a Mayor and six members all of whom were elected at large and served staggered three-year terms. A petition signed by 5% of the registered voters waives the term limit for a Councilmember.

The City's major activities or programs include general government; public safety; transportation, planning, and sustainability; public health; public recreation and culture; and urban growth management. In addition, the City owns and operates certain major enterprise activities including an electric utility, water and wastewater utility, airport, and non-major enterprise activities including convention, environmental and health services, public recreation, and urban growth management activities. These activities are included in the accompanying financial statements.

The City of Austin's charter requires an annual audit by an independent certified public accountant. These financial statements have been prepared in accordance with generally accepted accounting principles (GAAP) for local governments as prescribed by the Governmental Accounting Standards Board (GASB). The City has implemented GASB Statements No. 1 through No. 71. In fiscal year 2015, the City implemented the following GASB Statements:

GASB Statement	Impact
68 – "Accounting and Financial Reporting for Pensions an amendment of GASB Statement No. 27"	This is a companion statement to GASB 67 "Financial Reporting for Pension Plans an amendment to GASB Statement No. 25" which was directed to and implemented by the City's pension plans. GASB Statement No. 68 requires governments offering defined benefit pension plans to recognize as an expense and a liability today, future pension obligations for existing employees and retirees which are in excess of pension plan assets. In addition it allows deferral of certain pension expense items, expands financial statement note disclosures, and changes disclosure of required supplementary information.
69 – "Government Combinations and Disposal of Government Operations"	The implementation of this standard had little impact on the amounts reported in the financial statements.
71 – "Pension Transition for Contributions Made Subsequent to the Measurement Date an amendment of GASB Statement No. 68"	This statement, which clarifies rules related to the accrual of deferred inflows and outflows of resources at the beginning of the period in which GASB 68 is effective, was implemented in conjunction with GASB 68.

The more significant accounting and reporting policies and practices used by the City are described below.

As a local government, the City is not subject to federal income taxes, under the Internal Revenue Code Section 115. Furthermore, it is not subject to state sales tax.

# a -- Reporting Entity

These financial statements present the City's primary government, its component units, and other entities for which the City is considered financially accountable. Blended component units, although legally separate entities, are in substance, part of the City's operations; therefore, data from these units are combined with data of the City. Discrete component units are legally separate entities that are not considered part of the City's operations; therefore, data from these units are shown separately from data of the City.

# a -- Reporting Entity, continued

**Blended Component Units** – Following are the City's blended component units.

<u>Blended Component Units</u> The Austin Housing Finance Corporation (AHFC) <u>Brief Description of Activities, Relationship to City, and Key Inclusion Criteria</u> AHFC was created in 1979 as a public, nonprofit corporation and instrumentality of the City under the provisions of the Texas Housing Finance Corporation Act, Chapter 394, and Local Government Code. The mission of the AHFC is to generate and implement strategic housing solutions for the benefit of low- and moderate- income residents of the City. AHFC is governed by a board composed of the City Council. In addition, City management has operational responsibilities for this component unit.

Reporting Fund: Housing Assistance Fund, a nonmajor special revenue fund

Austin Industrial Development Corporation (AIDC)

AIDC was created under the Texas Development Corporation Act of 1979 to provide a means of extending tax-exempt financing to projects that are deemed to have substantial social benefit through the creation of commercial, industrial, and manufacturing enterprises, in order to promote and encourage employment in the City. The Austin City Council acts as the board of directors of the corporation. In addition, City management has operational responsibilities for this component unit.

Reporting Fund: Austin Industrial Development Corporation Fund, a nonmajor special revenue fund

Mueller Local Government Corporation (MLGC)

MLGC is a non-profit local government corporation created by the City under Subchapter D of Chapter 431 of the Texas Transportation Code. MLGC was created for the purpose of financing infrastructure projects required for the development of the former site of Mueller Airport. The Austin City Council acts as the board of directors of the corporation. Members of the City staff serve as officers of the corporation and have operational responsibilities for this component unit.

Reporting Fund: Mueller Local Government Corporation, a nonmajor special revenue fund

Urban Renewal Agency (URA)

URA was created by the City under Chapter 374 of the Texas Local Government Code. The Mayor, with consent of the City Council, appoints the board of commissioners for this agency, whose primary responsibility is to oversee the implementation and compliance of urban renewal plans adopted by the City Council. An Urban Renewal Plan's primary purpose is to eliminate slum and blighting influence within a designated area of the city. Council maintains the ability to impose its will on the organization. URA exclusively receives financial support/benefits from its relationship with the City.

Reporting Fund: Urban Renewal Agency fund, a nonmajor special revenue fund

Austin-Bergstrom International Airport (ABIA) Development Corporation

ABIA Development Corporation is governed by a board composed of the City Council. The entity has no day-to-day operations. Its existence relates only to the authorization for issuance of industrial revenue bonds or to other similar financing arrangements in accordance with the Texas Development Corporation Act of 1979. To date, none of the bonds issued constitute a liability of ABIA Development Corporation or the City of Austin. In addition, City management has operational responsibilities for this component unit.

There is no financial activity to report related to this component unit.

# a -- Reporting Entity, continued

**Discretely Presented Component Units** – Following are the City's discretely presented component units. See Note 17 for additional information. Financial statements for these entities can be requested from the addresses located below.

<u>Discretely Presented Component Units</u>
Austin-Bergstrom Landhost Enterprises,
Inc. (ABLE)
2716 Spirit of Texas Drive
Austin, TX 78719

Brief Description of Activities, Relationship to City, and Key Inclusion Criteria ABLE is a legally separate entity that issues revenue bonds for the purpose of financing the cost of acquiring, improving, and equipping a full-service hotel on airport property. City Council appoints this entity's Board and maintains a contractual ability to remove board members at will. Debt issued by ABLE does not constitute a debt or pledge of the faith and credit of the City.

Austin Convention Enterprises, Inc. (ACE) 500 East 4th Street Austin, TX 78701 ACE is a legally separate entity that owns, operates, and finances the Austin Convention Center Hotel. City Council appoints this entity's Board and maintains a contractual ability to remove board members at will. Debt issued by ACE does not constitute a debt or pledge of the faith and credit of the City.

Waller Creek Local Government Corporation (WCLGC) 124 W. 8<sup>th</sup> Street Austin, TX 78701 WCLGC is a non-profit local government corporation created by the City under Subchapter D of Chapter 431 of the Texas Transportation Code. The purpose of WCLGC is implementing the financing, design, construction, maintenance and operation of certain public improvements located within or around the Waller Creek Redevelopment Project district. The Austin City Council appoints a voting majority of the board of directors of the WCLGC and maintains a contractual ability to remove board members at will.

**Related Organizations** -- The City Council appoints the voting majority of the board members, but the City has no significant financial accountability for the Austin Housing Authority. The Mayor appoints the persons to serve as commissioners of this organization; however, this entity is separate from the operating activities of the City.

The City of Austin retirement plans (described in Note 7) and the City of Austin Deferred Compensation Plan are not included in the City's reporting entity since the City does not exercise substantial control over these plans.

Related organizations are not included in the City's reporting entity.

# b -- Government-wide and Fund Financial Statements

The basic financial statements include both government-wide and fund financial statements. The government-wide financial statements (i.e., the statement of net position and the statement of activities) report information on all governmental and business-type activities of the primary government and its component units. Fiduciary activities are not included in the government-wide statements. Internal service fund asset, deferred outflow of resources, liability, and deferred inflow of resources balances that are not eliminated in the statement of net position are primarily reported in the governmental activities column on the government-wide statements. Governmental activities, which normally are supported by taxes and intergovernmental revenues, are reported separately from business-type activities, which rely to a significant extent on fees and charges to external customers.

The statement of activities demonstrates the degree to which the direct expenses of a function are offset by program revenues. Direct expenses are those that are clearly identifiable with a specific function. Certain indirect costs are included in the program expenses of most business-type activities. Program revenues include: 1) charges to customers who purchase, use, or directly benefit from goods, services, or privileges provided by a given function and 2) grants and contributions that are restricted to meet the operational or capital requirements of a particular function. Taxes and other items not properly included among program revenues are reported as general revenues.

The accounts of the City are organized on the basis of funds. The fund level statements focus on the governmental, proprietary, and fiduciary funds. Each fund was established to account for specific activities in accordance with applicable regulations, restrictions, or limitations. Major funds are determined by criteria specified by GAAP. Major individual governmental funds and major individual enterprise funds are reported as separate columns in the fund financial statements. All other funds are aggregated into nonmajor governmental, nonmajor enterprise, or internal service fund groupings. A reconciliation of the fund financial statements to the government-wide statements is provided in the financial statements to explain the differences between the two different reporting approaches.

#### b -- Government-wide and Fund Financial Statements, continued

The City's fiduciary funds are presented in the fund financial statements by type (private-purpose and agency). By definition, fiduciary fund assets are held for the benefit of a third party and cannot be used to address activities or obligations of the primary government; therefore, they are not included in the government-wide statements.

The government-wide financial statements are reported using the flow of economic resources measurement focus and the accrual basis of accounting, as are the proprietary fund financial statements. Revenue is recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Property taxes are recognized as revenue in the year for which they are levied. Grants and similar items are recognized as revenues as soon as all eligibility requirements have been met.

# c -- Measurement Focus, Basis of Accounting, and Financial Statement Presentation

Governmental fund financial statements are reported using the current financial resources measurement focus and the modified accrual basis of accounting. This basis of accounting recognizes revenues in the accounting period in which they become susceptible to accrual (i.e. both measurable and available). Revenues, other than grants, are considered available when they are collectible within the current period or soon enough thereafter to liquidate liabilities of the current period (defined by the City as collected within 60 days of the end of the fiscal year). Revenues billed under a contractual agreement with another governmental entity, including federal and state grants, are recognized when billed or when all eligibility requirements of the provider have been met, and they are considered to be available if expected to be collected within one year. Expenditures generally are recorded when a liability is due. However, expenditures related to compensated absences and arbitrage are recorded when payment is due. Debt service expenditures are recognized when payment is due. The reported fund balance of governmental funds is considered a measure of available spendable resources.

Property taxes, sales taxes, franchise taxes, hotel occupancy taxes, vehicle rental taxes, municipal court fines, development permits and inspections, building safety permits and inspections, public health charges, emergency medical service charges, and interest associated with the current fiscal period are all considered to be susceptible to accrual and, to the extent they are considered available, have been recognized as revenues of the current fiscal period. All other revenue items are considered measurable and available in the fiscal period the City receives cash.

Governmental Funds: Consist of the general fund, special revenue funds, debt service funds, capital projects funds, and permanent funds.

The City reports the following major governmental fund:

<u>General Fund</u>: The primary operating fund of the City. It is used to account for all financial resources that are not required to be accounted for in another fund. It includes the following activities: general government; public safety; transportation, planning, and sustainability; public health; public recreation and culture; and urban growth management.

In addition, the City reports the following nonmajor governmental funds:

<u>Special Revenue Funds</u>: Account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects.

<u>Debt Service Funds</u>: Account for and report financial resources, and the accumulation of those financial resources, that are restricted, committed, or assigned to expenditure for principal and interest of general long-term debt and HUD Section 108 loans.

<u>Capital Projects Funds</u>: Account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those reported within proprietary funds). It is primarily funded by general obligation debt, other tax supported debt, interest income, and other intergovernmental revenues. A 1981 ordinance requires the establishment of a separate fund for each bond proposition approved in each bond election.

<u>Permanent Funds</u>: Account for and report resources that are restricted to the extent that only earnings, and not principal, may be used for purposes that support the City's programs.

# c -- Measurement Focus, Basis of Accounting, and Financial Statement Presentation, continued

<u>Proprietary Funds</u>: Consist of enterprise funds and internal service funds. Proprietary funds distinguish operating revenues and expenses from nonoperating items. Operating revenues and expenses generally result from providing services in connection with a proprietary fund's principal ongoing operations, such as providing electric or water-wastewater services. Other revenues or expenses are nonoperating items.

<u>Enterprise Funds</u>: Account for operations that are financed and operated in a manner similar to private business enterprises. Costs are financed or recovered primarily through user charges.

The City reports the following major enterprise funds:

Austin Energy<sup>TM</sup>: Accounts for the activities of the City-owned electric utility.

<u>Austin Water Utility</u>: Accounts for the activities of the City-owned water and wastewater utility.

Airport Fund: Accounts for the operations of the Austin-Bergstrom International Airport (ABIA).

The City reports the following nonmajor business-type activities in Exhibit A-2:

Convention: Accounts for convention center and public events activities.

Environmental and health services: Accounts for solid waste services activities.

Public recreation: Accounts for golf activities.

<u>Urban growth management</u>: Accounts for drainage and transportation activities.

Internal Service Funds: Account for the financing of goods or services provided by one city department or agency to other city departments or to other governmental units on a cost-reimbursement basis. These activities include, but are not limited to, capital projects management, combined emergency center operations, employee health benefits, fleet services, information services, liability reserve (city-wide self-insurance) services, support services, wireless communication services, and workers' compensation coverage.

<u>Fiduciary Funds</u>: Account for assets held by the City in a trustee capacity or as an agent for individuals, private organizations, or other governments:

<u>Private-purpose Trust Funds</u>: Account for trust arrangements under which principal and income benefit individuals, private organizations, or other governments. Private-purpose trust funds account for various purposes: general government, transportation, public recreation and culture, and urban growth management.

Agency Funds: Account for resources held by the City in a custodial capacity for permit fees; campaign financing donations and fees; Municipal Court service fees; and escrow deposits and payments to loan recipients.

#### d -- Budget

The City Manager is required by the City Charter to present a proposed operating and capital budget to the City Council no later than thirty days before the beginning of the new fiscal year. The final budget shall be adopted no later than the twenty-seventh day of the last month of the preceding fiscal year. During the final adoption process, the City Council passes an appropriation ordinance and a tax-levying ordinance.

Annual budgets are legally adopted for the General Fund, certain special revenue funds, and debt service funds. Additional information related to special revenue funds with legally adopted budgets can be found in Exhibit E-13. Annual budgets are also adopted for enterprise and internal service funds, although they are not legally required. Multi-year budgets are adopted for capital projects and grant funds, where appropriations remain authorized for the life of the projects, irrespective of fiscal year. Expenditures are appropriated on a modified accrual basis, except that commitments related to purchase orders are treated as expenditures in the year of commitment. Certain payroll accruals, employee training, and other fund-level expenditures are budgeted as general city responsibilities.

Formal budgetary control is employed during the year at the fund and department level as a management control device for annual budgeted funds.

Budgets are modified throughout the year. The City Manager is authorized to transfer appropriation balances within a fund and department of the City. The City Council approves amendments to the budget and transfers of appropriations from one fund and department to another. The original and final budgets for the General Fund are reported in the required supplementary information. Unencumbered appropriations for annual budgets lapse at fiscal year end.

#### e -- Financial Statement Elements

**Pooled Investments and Cash** -- Cash balances of all city funds (except for certain funds shown in Note 3 as having non-pooled investments) are pooled and invested. Investments purchased with pooled cash, consisting primarily of U.S. government obligations and U.S. agency obligations, are stated at fair value. Interest earned on investments purchased with pooled cash is allocated monthly to each participating fund based upon the fund's average daily balance. Funds that carry a negative balance in pooled cash and investments are not allocated interest earnings nor charged interest expense.

**Investments** -- Certain investments are required to be reported at fair value, based on quoted market prices. Realized gains or losses resulting from the sale of investments are determined by the specific cost of the securities sold. The City carries all of its investments in U.S. government and agency debt securities and money market mutual funds at fair value as of September 30, 2015. Investments in local government investment pools are carried at net asset value per share calculated using the amortized cost method which approximates fair value.

**Accounts Receivable --** Balances of accounts receivable, reported on the government-wide statement of net position, are aggregations of different components such as charges for services, fines, and balances due from taxpayers or other governments. In order to assist the reader, the following information has been provided regarding significant components of receivable balances as of September 30, 2015 (in thousands):

	Charges for			Other Govern-		
	Services	Fines	Taxes	ments	Other	Total
Governmental activities				· ·	<u> </u>	
General Fund	\$ 231,187	18,753	44,933			294,873
Nonmajor governmental funds	2,061		27,705	4,218	2,708	36,692
Internal service funds	5,564					5,564
Allowance for doubtful accounts	(225,449)	(7,935)		(12)		(233,396)
Total	\$ 13,363	10,818	72,638	4,206	2,708	103,733

Receivables reported in business-type activities are primarily comprised of charges for services.

	Austin Energy		Austin	Nonmajor			
			Water	Airport	Enterprise	Total	
Accounts Receivable	\$	167,493	77,184	5,841	23,145	273,663	
Allowance for doubtful accounts		(10,559)	(3,462)	(1,420)	(2,520)	(17,961)	
Total	\$	156,934	73,722	4,421	20,625	255,702	

**Elimination of Internal Activities --** The elimination of internal service fund activity is needed in order to eliminate duplicate activity in making the transition from the fund level financial statements to the government-wide financial statements. In addition, the elimination of internal service fund activity requires the City to "look back" and adjust the internal service funds' internal charges. A positive change in net position derived from internal service fund activity results in a pro-rata reduction in the charges made to the participatory funds. A deficit change in net position of internal service funds requires a pro-rata increase in the amounts charged to the participatory funds.

**Internal Balances** -- In the government-wide statement of net position, internal balances are the receivables and payables between the governmental and business-type activities.

**Interfund Receivables and Payables --** During the course of operations, numerous transactions occur between individual funds for goods provided or services rendered. These receivables and payables are classified as "due from other funds" or "due to other funds" on the fund-level statements when they are expected to be liquidated within one year. If receivables or payables are not expected to be liquidated within one year, they are classified as "advances to other funds" or "advances from other funds."

#### e -- Financial Statement Elements, continued

**Inventories --** Inventories are valued at cost, which is determined as follows:

Fund	Inventory Valuation Method
General Fund	Average cost; postage first-in, first out
Austin Energy	
Fuel oil	Last-in, first-out
Other inventories	Average cost
All others	Average cost

Inventories for all funds are accounted for using the consumption method and expenditures are recorded when issued. Inventories reported in the General Fund are offset by an equal amount in nonspendable fund balance, which indicates that they do not represent "available spendable resources."

Restricted Assets -- Restricted assets are assets whose use is subject to constraints that are either (a) externally imposed by creditors (such as through debt covenants), grantors, contributors, or laws or regulations of other governments or (b) imposed by law through constitutional provisions or enabling legislation. Since Austin Energy and Austin Water Utility report in accordance with accounting for regulated operations, enabling legislation also includes restrictions on asset use established by its governing board which is the City Council. Restricted assets used to repay maturing debt and other current liabilities are classified as current.

The balances of restricted assets in the enterprise funds are as follows (in thousands):

		Austin	Austin Water		Nonmajor	Total Restricted
	E	Energy	Utility	Airport	Enterprise	Assets
Capital projects	\$	61,824	124,924	315,731	19,586	522,065
Customer and escrow deposits		29,316	10,950	866	5,606	46,738
Debt service		64,666	80,134	56,345	11,740	212,885
Environmental and landfill					282	282
Federal grants		9,135		1,324	1,670	12,129
Operating reserve account				12,212	10,132	22,344
Passenger facility charge account				61,085		61,085
Plant decommissioning		205,765				205,765
Renewal and replacement account		64		10,000	1,124	11,188
Revenue bond reserve		10,002	58,421	14,665	13,305	96,393
Strategic reserve		152,086				152,086
	\$	532,858	274,429	472,228	63,445	1,342,960

Capital Assets -- Capital assets, which primarily include land and improvements, buildings and improvements, plant and equipment, vehicles, water rights, and infrastructure assets, are reported in the proprietary funds and the applicable governmental or business-type activity columns of the government-wide statement of net position; related depreciation or amortization is allocated to programs in the statement of activities. Capital assets are defined as assets with an initial individual cost of \$5,000 or more and an estimated useful life of greater than one year. Assets purchased, internally generated, or constructed are capitalized at historical cost. Contributed or annexed capital assets are recorded at estimated fair value at the time received. Capital outlay is recorded as an expenditure in the General Fund and other governmental funds and as an asset in the government-wide financial statements and proprietary funds. Maintenance and repairs are charged to operations as incurred. Improvements and betterments that extend the useful lives of capital assets or increase their value are capitalized in the government-wide and proprietary statement of net position and expended in governmental funds.

The City obtains public domain capital assets (infrastructure) through capital improvement projects (CIP) construction or through annexation or developer contribution. Infrastructure assets include streets and roads, bridges, pedestrian facilities, drainage systems, and traffic signal systems acquired after September 30, 1980.

Interest is not capitalized on governmental capital assets. Enterprise funds, with the exception of the Austin Energy and Austin Water Utility, capitalize interest paid on long-term debt when it can be attributed to a specific project and when it materially exceeds the interest revenue generated by the bond proceeds issued to fund the project. Interest is not capitalized on Austin Energy and Austin Water Utility assets in accordance with accounting for regulated operations.

# e -- Financial Statement Elements, continued

Capital assets, except for nuclear fuel, are depreciated or amortized using the straight-line method over the following estimated useful lives (in years):

	_	Business-type Activites			
Assets	Governmental Activites (1)	Austin Energy	Austin Water Utility	Airport	Nonmajor Enterprise
Buildings and improvements	5-40		15-50	15-40	12-40
Plant and equipment	5-50		5-60	4-50	5-40
Vehicles	3-20	3-15	3-20	3-20	3-30
Electric plant		3-50			
Non-electric plant		3-30			
Communication equipment	7-15		7	7	7
Furniture and fixtures	12		12	12	12
Computers and EDP equipment	3-7		3-7	3-7	3-7
Nuclear fuel		(2)			
Water rights			101		
Infrastructure					
Streets and roads	30				
Bridges	50				
Drainage systems	50				
Pedestrian facilities	20				
Traffic signals	25				

- (1) Includes internal service funds
- (2) Nuclear fuel is amortized over units of production

Depreciation of assets is classified by functional component. The City considers land, arts and treasures, and library collections to be inexhaustible; therefore, these assets are reported as nondepreciable. The true value of arts and treasures is expected to be maintained over time and, thus, is not depreciated. The initial investment of library collections for each library is capitalized. All subsequent expenditures related to the maintenance of the collection (replacement of individual items) are expensed, with the overall value of the collection being maintained, and therefore, not depreciated.

In the government-wide and proprietary fund statements, the City recognizes a gain or loss on the disposal of assets when it retires or otherwise disposes of capital assets.

Water rights represent the amortized cost of a \$100 million contract, net of accumulated amortization, of \$15.8 million, between the City and the Lower Colorado River Authority (LCRA) for a fifty-one year assured water supply agreement, with an option to extend another fifty years. The City and the LCRA entered into the contract in 1999. The asset amortization period is 101.25 years.

Regulatory Assets -- In accordance with accounting for regulated operations, certain utility expenses that do not currently require funding are recorded as assets and amortized over future periods if they are intended to be recovered through future rates. These expenses include unrealized gain/loss on investments, debt issuance costs, pension, other postemployment benefits, interest, decommissioning, and pass-through rates, such as the Power Supply Adjustment charge, Community Benefit charge, and Regulatory charge. Regulatory Assets will be recovered in these future periods by setting rates sufficient to provide funds for the requirements. If regulatory assets are not recoverable in future rates, the regulatory asset will be subject to write off. Retail deregulation of electric rates in the future may affect the City's current accounting treatment of its electric utility revenues and expenses.

- 1 SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued
- e -- Financial Statement Elements, continued

**Deferred Outflows (Inflows) of Resources --** Deferred outflows of resources represent the consumption of net assets that are applicable to a future reporting period. Deferred outflows have a positive effect on net position, similar to assets. Deferred inflows of resources represent the acquisition of net assets that have a negative effect on net position, similar to liabilities.

The following chart reflects the activities included in deferred inflows and outflows (in thousands).

A 141		Deferred	Deferred
Activities	Category and explanation	Outflows	Inflows
	<b>Deferred outflows or inflows.</b> Derivative instruments are reported in the		
	statement of net position at fair value. Changes in fair value of hedging		
	derivative instruments are recognized through the application of hedge		
Derivative	accounting as either deferred outflows or inflows in the statement of net		
instruments	position, as an offset to the related hedging derivative instrument.	\$122,085	5,596
	<b>Deferred outflows or inflows.</b> When debt is refunded, the associated		
Gain/loss on debt	gains (deferred inflows) or losses (deferred outflows) are recognized as		
refundings	deferred outflows or inflows of resources and amortized over future periods.	129,269	331
	<b>Deferred inflows.</b> In accordance with accounting for regulated operations,		
	certain credits to income are held as deferred inflows of resources until the		
	anticipated matched charge is incurred. These credits include unrealized		
Regulated	gain/loss on investments, contributions, interest, decommissioning, and		
operations	pass-through rates.		898,529
	<b>Deferred inflows</b> . The resources related to the service concession		
	arrangements that will be recognized as revenue in future years over the		
Service concession	terms of arrangements between the City and the operators are reported as		
arrangements	deferred inflows of resources.		1,463
	<b>Deferred outflows or inflows.</b> Differences between estimated and actual		
	investment earnings, changes in actuarial assumptions, and differences		
	between projected and actual actuarial experience may be treated as either		
	deferred outflows or inflows. Contributions made to the pension systems		
	between the Plans' measurement date (December 31) and the City's fiscal		
Pensions	year end (September 30) are recognized as deferred outflows.	229,482	

Compensated Absences -- The amounts owed to employees for unpaid vacation, exception vacation, and sick leave liabilities, including the City's share of employment-related taxes, are reported on the accrual basis of accounting in the applicable governmental or business-type activity columns of the government-wide statements and in the proprietary activities of the fund financial statements. The liabilities and expenditures are reported on the modified accrual basis in the governmental fund financial statements; the estimated liability for governmental funds is the amount of vacation, exception vacation, and sick leave at termination payable within 60 days of fiscal year-end.

#### e -- Financial Statement Elements, continued

Accumulated leave payouts are limited to the lower of actual accumulated hours or the hours listed below:

	Work- week	Non-Sworn Employees (1)	Sworn Police (2)	Sworn Fire (3)	Sworn EMS (4)
Vacation	0-40	240	240	240	240
	42	N/A	N/A	N/A	270
	48	N/A	N/A	N/A	309
	53	N/A	N/A	360	N/A
Exception vacation (5)	0-40	160	160	176	206
	42	160	N/A	N/A	206
	48	160	N/A	N/A	206
	53	N/A	N/A	264	N/A
Sick leave	0-40	720	1,400	720	720
	42	N/A	N/A	N/A	756
	48	N/A	N/A	N/A	926
	53	N/A	N/A	1,080	N/A
Compensatory time (6)		120	120	120	120

- (1) Non-sworn employees are eligible for accumulated sick leave payout if hired before October 1, 1986.
- (2) Sworn police employees with 12 years of actual service are eligible for accumulated sick leave payout.

  As of January 1, 2011, officers may be eligible to receive up to 1,700 hours of sick leave if certain criteria are met.
- (3) Sworn fire employees are eligible for accumulated sick leave payout regardless of hire date.
- (4) Sworn EMS employees with 12 years of actual service are eligible for accumulated sick leave payout if certain criteria are met.
- (5) Exception vacation hours are hours accumulated by an employee when the employee works on a City holiday.
- (6) Employees may earn compensatory time in lieu of paid overtime; maximum payout is 120 hours for all employees.

Other Postemployment Benefits (OPEB) -- The City provides certain health care benefits for its retired employees and their families as more fully described in Note 8. At September 30, 2015, the City's total actuarial accrued liability for these retiree benefits was approximately \$1.4 billion. The City funds the costs of these benefits on a pay-as-you-go basis.

**Long-Term Debt** -- The debt service for general obligation bonds and other general obligation debt (including loans), issued to fund general government capital projects, is paid from tax revenues, interfund transfers, and intergovernmental revenues. Such general obligation debt is reported in the government-wide statements under governmental activities.

The debt service for general obligation bonds and other general obligation debt issued to finance proprietary fund capital projects is normally paid from net revenues of the applicable proprietary fund, although such debt will be repaid from tax revenues if necessary. Such general obligation debt is shown as a specific liability of the applicable proprietary fund, which is appropriate under generally accepted accounting principles and in view of the expectation that the proprietary fund will provide resources to service the debt.

Revenue bonds issued to finance capital projects of certain enterprise funds are to be repaid from select revenues of these funds. Note 6 contains more information about pledged revenues by fund. The corresponding debt is recorded in the applicable fund.

The City has certain contractual commitments with several municipal utility districts (MUDs) for the construction of additions and improvements to the City's water and wastewater system that serve the MUDs and surrounding areas. These additions and improvements are funded by other tax supported debt, whose principal and interest are payable primarily from the net revenues of Austin Water Utility.

For proprietary funds and for governmental activities in the government-wide financial statements, the City defers and amortizes gains and losses realized on refundings of debt and reports both the new debt as a liability and the related deferred loss (gain) amount as deferred outflows (or deferred inflows) of resources on the statement of net position. Austin Energy and Austin Water Utility recognize gains and losses on debt defeasance in accordance with accounting for regulated operations.

**Other Long-Term Liabilities** -- Capital appreciation bonds are recorded at net accreted value. Annual accretion of the bonds is recorded as interest expense during the life of the bonds. The cumulative accretion of capital appreciation bonds, net of principal and interest payments on the bonds, is recorded as capital appreciation bond interest payable.

#### e -- Financial Statement Elements, continued

Landfill Closure and Postclosure Care Costs -- Municipal solid waste landfill costs and the liability for landfill closure and postclosure costs are reported in Austin Resource Recovery, a nonmajor enterprise fund.

**Operating Revenues --** Revenues are recorded net of allowances, including bad debt, in the government-wide and proprietary fund-level statements. The funds listed below report revenues net of bad debt expense, as follows (in thousands):

	Ва	<b>Bad Debt</b>		
	Ex	pense		
Austin Energy	\$	8,463		
Austin Water Utility		2,676		
Airport		199		
Nonmajor Enterprise		2,191		

Electric, water, and wastewater revenue is recorded when earned. Customers' electric and water meters are read and bills rendered on a cycle basis by billing district. Electric rate schedules include a fuel cost adjustment clause that permits recovery of fuel costs in the month incurred or in future months. The City reports fuel costs on the same basis as it recognizes revenue. Unbilled revenue is recorded in Austin Energy by estimating the daily power generation and allocating by each billing district meter read dates as of September 30, 2015. The amount of unbilled revenue recorded, as of September 30, 2015, was \$37.0 million. Austin Water Utility records unbilled revenue as earned based upon the percentage of October's billing that represented water usage through September 30, 2015. The amount of unbilled revenue reported in accounts receivable as of September 30, 2015 was \$19.5 million for water and \$13.4 million for wastewater.

Revenues are also recorded net of discounts in the government-wide and proprietary fund-level statements. Discounts are offered as incentives geared towards generating additional revenue in the form of new or expanded business, or to encourage events with a significant economic impact, as well as expedient event planning. The funds listed below report revenues net of discounts, as follows (in thousands):

	Dis	counts
Airport	\$	748
Nonmaior Enterprise		1.290

Interfund Revenues, Expenses, and Transfers -- Transactions between funds that would be treated as revenues, expenditures, or expenses if they involved organizations external to the governmental unit are accounted for as revenues, expenditures, or expenses in the funds involved, such as billing for utility services. Transactions between funds that constitute reimbursements for expenditures or expenses are recorded as expenditures or expenses in the reimbursing fund and as reductions of the expenditure or expense in the fund that is reimbursed. Transfers between funds are reported in the operations of governmental and proprietary funds. In the government-wide statement of activities, the effect of interfund activity has generally been removed from the statements. Exceptions include the chargeback of services, such as utilities or vehicle maintenance, and charges for central administrative costs. Elimination of these charges would distort the direct costs and program revenues of the various functions reported. The City recovers indirect costs that are incurred in the Support Services Fund, which is reported as an internal service fund. Indirect costs are calculated in a citywide cost allocation plan or through indirect cost rates, which are based on the cost allocation plan.

Intergovernmental Revenues, Receivables, and Liabilities -- Intergovernmental revenues and related receivables arise primarily through funding received from Federal and State grants. Revenues are earned through expenditure of money for grant purposes. Intergovernmental liabilities arise primarily from funds held in an agency capacity for other local governmental units.

## e -- Financial Statement Elements, continued

**Federal and State Grants, Entitlements, and Shared Revenues --** Grants, entitlements, and shared revenues may be accounted for within any City fund. The purpose and requirements of each grant, entitlement, or shared revenue are analyzed to determine the appropriate fund statement and revenue category in which to report the related transactions. Grants, entitlements, and shared revenues received for activities normally recorded in a particular fund may be accounted for in that fund, provided that applicable legal restrictions can be satisfied.

Revenues received for activities normally accounted for within the nonmajor governmental fund groupings include: Federal grant funds, State grant funds, and other special revenue grant funds. Capital grants restricted for capital acquisitions or construction, other than those associated with proprietary type funds, are accounted for in the applicable capital projects funds. Revenues received for operating activities of proprietary funds or revenues that may be used for either operations or capital expenses are recognized in the applicable proprietary fund.

**Special item – land sale --** In April 2012, the City Council approved an ordinance authorizing the execution of a master development agreement for the sale and redevelopment of the Green Water Treatment plant land. Under this agreement, the City will sell the land to the developer in four phases. The City received a payment of \$11.98 million in fiscal year 2015; sales to date total \$27.81 million. The balance of the sale should occur in two pieces with completion of the sale anticipated in fiscal year 2019, according to the current schedule. The unusual and infrequent occurrence of a sale of City property of this significance and the fact that the transaction is under the control of City management, it is being reported as a special item in the financial statements.

**Fund Equity --** Fund balances for governmental funds are reported in classifications that demonstrate the extent to which the City is bound to honor constraints on the specific purposes for which amounts in those funds can be spent. The governmental fund type classifications are as follows:

<u>Nonspendable:</u> The portion of fund balance that cannot be spent because it is either (a) not in spendable form, such as inventories and prepaid items, or (b) legally or contractually required to be maintained intact.

<u>Restricted:</u> The portion of fund balance that is restricted to specific purposes due to constraints placed on the use of resources that are either (a) externally imposed by creditors, grantors, contributors, or laws or regulations of other governments or (b) imposed by law through constitution provisions or enabling legislation.

<u>Committed:</u> The portion of fund balance that can only be used for specific purposes pursuant to constraints imposed by an ordinance, the highest level action taken, adopted by the City Council. An equal action (ordinance) must be enacted to rescind the commitment. The City Council is the highest level of decision making authority.

<u>Assigned:</u> The portion of fund balance that is constrained by the City's intent to use for specific purposes, but are neither restricted nor committed. Under the city charter, the City Manager is authorized to assign individual amounts up to \$58,000 in fiscal year 2015 to a specific purpose. This amount is updated annually based on the most recently published federal government, Bureau of Labor Statistics Indicator, Consumer Price Index (CPI-W U.S. City Average) U.S. City Average.

<u>Unassigned:</u> The portion of fund balance that is not restricted, committed, or assigned to specific purposes; only the general fund reports a positive unassigned fund balance.

# e -- Financial Statement Elements, continued

The constraints placed on the fund balances of the General Fund and the nonmajor governmental funds are presented below (in thousands):

			Nonmajor Governmental				
		neral und	Special Revenue	Debt Service	Capital Projects	Permanent	Total
Nonspendable							
Inventory	\$	766					766
Prepaid items		183					183
Permanent funds						1,070	1,070
Total Nonspendable		949				1,070	2,019
Restricted							
Municipal court services			2,933				2,933
Police special purpose			5,710				5,710
Fire special purpose			46				46
Transportation, planning, and sustainability			440				440
Public health services			311				311
Parks services			1,662			 1	1,662
Library services			1,333 22,890				1,334 22,890
Tourism programs Affordable housing programs			29,002				29,002
Urban growth programs			4,160				4,160
Capital construction			<del></del> , 100		85,764		85,764
Debt service				21,725			21,725
Total Restricted			68,487	21,725	85,764	1	175,977
Committed			101				404
Transportation, planning, and sustainability Parks services			134 4,179				134 4,179
Affordable housing programs			5,558				5,558
Urban growth programs			30,325			 	30,325
Total Committed			40,196				40,196
	-						.0,.00
Assigned  Municipal court services		145					145
Police special purpose		2,627	 39				2,666
Fire special purpose		590					590
EMS special purpose		1,252					1,252
Transportation, planning, and sustainability			8				8
Public health services		4,784	28				4,812
Parks services		1,590	101				1,691
Library services		140	6				146
Tourism programs			44				44
Affordable housing programs			989				989
Urban growth programs		14,995	2,769				17,764
Capital construction					71,837		71,837
Total Assigned		26,123	3,984		71,837		101,944
Unassigned	1	50,091	(2,637)		(48,985)		98,469
Total Fund Balance	\$ 1	77,163	110,030	21,725	108,616	1,071	418,605

**Restricted resources --** If both restricted and unrestricted resources are available for use, it is the City's policy to use restricted resources first and unrestricted resources as needed. In governmental funds, unrestricted resources would be utilized in order from committed to assigned and finally unassigned.

**Budget stabilization --** By formal action of City Council, the General Fund maintains 3 reserve funds: a contingency reserve, an emergency reserve, and a budget stabilization reserve. These reserves are part of unassigned fund balance for the General Fund. As of September 30, 2015, the contingency reserve maintains a balance of 1 percent of departmental expenditures, or \$7.2 million, the emergency reserve remains fixed with a balance of \$40 million, and the budget stabilization reserve reports a balance of \$76.7 million. The funds in the budget stabilization reserve may be appropriated to fund capital or other onetime costs, but such appropriation should not exceed one-third of the total amount in the reserve.

### 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES, continued

#### e -- Financial Statement Elements, continued

**Cash and Cash Equivalents** -- For purposes of the statement of cash flows, the City considers cash and cash equivalents to be currency on hand, cash held by trustee, demand deposits with banks, and all amounts included in pooled investments and cash accounts. The City considers the investment pool to be highly liquid, similar to a mutual fund.

**Pensions --** For purposes of measuring the net pension liability, deferred outflows of resources and deferred inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the City's three pension plans and additions to/deductions from each plan's fiduciary net position have been determined on the same basis as they are reported by the plans. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value. The net pension liability, pension expenses, and long-term deferrals are allocated to funds based on actual contributions by fund during the corresponding measurement period with the exception of the internal service funds, which are presented in governmental activities in the government-wide statements (see Note 7).

**Risk Management** -- The City is exposed to employee-related risks for health benefits and workers' compensation, as well as to various risks of loss related to torts; theft of, damage to, or destruction of assets; fraud; and natural disasters. The City is self-insured for legal liabilities, workers' compensation claims, and employee health benefits.

The City does not participate in a risk pool but purchases commercial insurance coverage for property loss or damage, commercial crime, fidelity bonds, airport operations, and contractors working at selected capital improvement project sites (see Note 13).

Austin Energy has established an energy risk management program. This program was authorized by City Council and led by the risk oversight committee. Under this program, Austin Energy enters into futures contracts, options, and swaps to reduce exposure to natural gas and energy price fluctuations. For additional details see Note 9.

#### f -- Comparative Data

Governments are required to present comparative data only in connection with Management's Discussion and Analysis (MD&A). Comparative data has been utilized within the MD&A to help readers more fully understand the City's financial statements for the current period.

#### g -- Use of Estimates

The preparation of financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the financial statements and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

# 2 - POOLED INVESTMENTS AND CASH

The following summarizes the amounts of pooled investments and cash by fund at September 30, 2015 (in thousands):

	Pooled Investments and Cash				
	Ur	nrestricted	Restricted		
General Fund	\$	168,905			
Nonmajor governmental funds		226,535			
Austin Energy		249,666	82,684		
Austin Water Utility		51,829	124,966		
Airport		8,351	434,041		
Nonmajor enterprise funds		201,730	37,530		
Internal service funds		132,628	2,506		
Fiduciary funds		4,682			
Subtotal pooled investments and cash		1,044,326	681,727		
Total pooled investments and cash	\$	1,726,053			

#### 3 - INVESTMENTS AND DEPOSITS

#### a -- Investments

Chapter 2256 of the Texas Government Code (the Public Funds Investment Act) authorizes the City to invest its funds under a written investment policy (the "Investment Policy") that primarily emphasizes safety of principal and liquidity; addresses investment diversification, yield, and maturity; and addresses the quality and capability of investment personnel. The Investment Policy defines what constitutes the legal list of investments allowed under the policy, which excludes certain investment instruments allowed under Chapter 2256 of the Texas Government Code.

The City's deposits and investments are invested pursuant to the Investment Policy, which is approved annually by the City Council. The Investment Policy includes a list of authorized investment instruments, a maximum allowable stated maturity of any individual investment, and the maximum average dollar weighted maturity allowed for pooled fund groups. In addition, it includes an "Investment Strategy Statement" that specifically addresses each fund's investment options and describes the priorities of suitability of investment type, preservation and safety of principal, liquidity, marketability, diversification, and yield. Additionally, the soundness of financial institutions in which the City will deposit funds is addressed.

The City Treasurer submits an investment report each quarter to the investment committee. The report details the investment position of the City and the compliance of the investment portfolio as it relates to both the adopted investment strategy statements and Texas state law.

The City is authorized to invest in the following investment instruments if they meet the guidelines of the investment policy:

- 1. Obligations of the United States or its agencies and instrumentalities;
- 2. Direct obligations of the State of Texas;
- 3. Other obligations, the principal and interest on which are unconditionally guaranteed or insured by the State of Texas or the United States or its agencies and instrumentalities;
- 4. Obligations of other states, cities, counties, or other political subdivisions of any state having been rated as to investment quality by a nationally recognized investment rating firm and having received a rating of not less than A or its equivalent:
- 5. Bankers' acceptances, so long as each such acceptance has a stated maturity of 270 days or less from the date of its issuance, will be liquidated in full at maturity, are eligible collateral for borrowing from a Federal Reserve Bank, and are accepted by a domestic bank whose short-term obligations are rated at least A-1, P-1, or the equivalent by a nationally recognized credit rating agency or which is the largest subsidiary of a bank holding company whose short-term obligations are so rated;
- 6. Commercial paper with a stated maturity of 270 days or less from the date of its issuance that is either rated not less than A-1, P-1, or the equivalent by at least two nationally recognized credit rating agencies or is rated at least A-1, P-1, or the equivalent by at least one nationally recognized credit rating agency and is fully secured by an irrevocable letter of credit issued by a bank organized and existing under the laws of the United States or any state thereof:
- 7. Collateralized repurchase agreements having a defined termination date and described in more detail in the Investment Policy;
- 8. Certificates of deposit issued by depository institutions that have a main office or branch office in Texas that are guaranteed or insured by the Federal Deposit Insurance Corporation or its successor or as further described in the Investment Policy;
- 9. Share certificates issued by a depository institution that has a main office or branch office in Texas;
- 10. Money market mutual funds;
- 11. Local government investment pools (LGIPs); and
- 12. Securities lending program.

The City participates in four LGIPs: TexPool, TexasDAILY, TexStar, and Lone Star. The State Comptroller oversees TexPool, with Federated Investors managing the daily operations of the pool under a contract with the State Comptroller. Although there is no regulatory oversight over TexasDAILY, an advisory board consisting of participants or their designees maintains oversight responsibility for TexasDAILY. PFM Asset Management LLC manages the daily operations of TexasDAILY under a contract with the advisory board. JPMorgan Investment Management, Inc. and First Southwest Asset Management, Inc. serve as co-administrators for TexStar under an agreement with the TexStar board of directors. First Public, LLC serves as the administrator of Lone Star under an agreement with Lone Star's board of directors. The City's position in the pool is the same as the value of the pool shares.

### a -- Investments, continued

The City invests in TexPool, TexasDAILY, TexStar, and Lone Star to provide its liquidity needs. TexPool, TexasDAILY, TexStar, and Lone Star are LGIPs that were established in conformity with the Interlocal Cooperation Act, Chapter 791 of the Texas Government Code and the Public Funds Investment Act, Chapter 2256 of the Code. TexPool, TexasDAILY, TexStar, and Lone Star are structured somewhat like money market mutual funds and allow shareholders the ability to deposit or withdraw funds on a daily basis. In addition, interest rates are also adjusted on a daily basis and the funds seek to maintain a constant net asset value of \$1.00, although this cannot be fully guaranteed. TexPool, TexasDAILY, TexStar, and Lone Star are rated AAAm and must maintain a dollar weighted average maturity not to exceed a 60-day limit. At September 30, 2015, TexPool, TexasDAILY, TexStar, and Lone Star had a weighted average maturity of 40 days, 37 days, 46 days, and 33 days, respectively. The City considers the holdings in these funds to have a weighted average maturity of one day, due to the fact that the share position can usually be redeemed each day at the discretion of the shareholder, unless there has been a significant change in value.

The City did not participate in any reverse repurchase agreements or security lending arrangements during fiscal year 2015.

All City investments are insured, registered, or held by an agent in the City's name; therefore, the City is not exposed to custodial credit risk.

The following table includes the portfolio balances of all non-pooled and pooled investments of the City at September 30, 2015 (in thousands):

	 vernmental ctivities	Business-type Activities	Fiduciary Funds	Total
Non-pooled investments:				
Local Government Investment Pools	\$ 20,550	341,904		362,454
Money Market Funds	1,590	62,869		64,459
US Treasury Notes		34,704		34,704
US Agency Bonds	 	202,274		202,274
Total non-pooled investments	 22,140	641,751	<u></u>	663,891
Pooled investments:				
Local Government Investment Pools	231,839	520,330	2,046	754,215
US Treasury Notes	70,951	159,239	626	230,816
US Agency Bonds	230,933	518,325	2,010	751,268
Total pooled investments	533,723	1,197,894	4,682	1,736,299
Total investments	\$ 555,863	1,839,645	4,682	2,400,190

#### Concentration of Credit Risk

At September 30, 2015, the City of Austin was exposed to concentration of credit risk since it held investments with more than five percent of the total investment portfolio balances of the City in securities of the following issuers (in millions): Federal Farm Credit Bank (\$163.3 or 7%), Federal Home Loan Bank (\$368.4 or 15%), Federal Home Loan Mortgage Corporation (\$210.6 or 9%), and Federal National Mortgage Association (\$211.3 or 9%).

The risk exposures for governmental and business-type activities, individual major funds, nonmajor funds in the aggregate, and fiduciary fund types of the City are not significantly greater than the deposit and investment risk of the primary government. The Investment Policy segregates the portfolios into strategic categories including:

- 1. Operating funds excluding special project funds.
- 2. Debt service funds,
- 3. Debt service reserve funds, and
- 4. Special project funds or special purpose funds.

The City's credit risk is controlled by complying with the Investment Policy, which includes qualification of the brokers and financial institutions with whom the City will transact, sufficient collateralization, portfolio diversification, and maturity limitations.

#### **b** -- Investment Categories

# **Operating Funds**

As of September 30, 2015, the City operating funds had the following investments (in thousands):

		Weighted				
	Gov	ernmental	Business-type	Fiduciary		Average
Investment Type	A	ctivities	Activities	Funds	Total	Maturity (days)
Local Government Investment Pools	\$	231,839	520,330	2,046	754,215	1
US Treasury Notes		70,951	159,239	626	230,816	283
US Agency Bonds		230,933	518,325	2,010	751,268	497
Total	\$	533,723	1,197,894	4,682	1,736,299	

#### Credit Risk

At September 30, 2015, the Operating funds held investments in LGIPs rated AAAm by Standard & Poor's, with the remainder invested in short-to-medium term US Agency and Treasury obligations. Standard & Poor's rated the US Agency Bonds AA+. The remaining securities are direct obligations of the US government.

#### **Concentration of Credit Risk**

At September 30, 2015, the operating funds held investments with more than five percent of the total portfolio in securities of the following issuers (in millions): Federal Farm Credit Bank (\$163.3 or 9%), Federal Home Loan Bank (\$317.4 or 18%), Federal Home Loan Mortgage Corporation (\$160.2 or 9%), and Federal National Mortgage Association (\$110.3 or 6%).

#### **Interest Rate Risk**

As a means of minimizing risk of loss due to interest rate fluctuations, the Investment Policy requires that investment maturities will not exceed the lesser of a dollar weighted average maturity of 365 days or the anticipated cash flow requirements of the funds. Quality short-to-medium term securities should be purchased, which complement each other in a structured manner that minimizes risk and meets the City's cash flow requirements. Three years is the maximum period before maturity.

At September 30, 2015, less than half of the Investment Pool was invested in AAAm rated LGIPs, with the remainder invested in short-to-medium term US Agency and Treasury obligations. Term limits on individual maturities did not exceed three years from the purchase date. The dollar weighted average maturity of all securities was 253 days, which was less than the threshold of 365 days.

### **Debt Service Funds**

As of September 30, 2015, the City's debt service funds had the following investments (in thousands):

		Fair '	Weighted	
	Governmental		Business-type	Average
Investment Type	Ac	tivities	Activities	Maturity (days)
General Obligation Debt Service				
Local Government Investment Pools	\$	20,550		1
Enterprise-Utility (1)				
Local Government Investment Pools			144,800	1
Enterprise-Airport				
Local Government Investment Pools			22,070	1
Nonmajor Enterprise-Convention Center				
Local Government Investment Pools			10,432	1
Total	\$	20,550	177,302	

<sup>(1)</sup> Includes combined pledge debt service

#### Credit Risk

At September 30, 2015, the debt service funds held an investment in TexPool, an LGIP rated AAAm by Standard and Poor's.

#### Interest Rate Risk

Investment strategies for debt service funds have as the primary objective the assurance of investment liquidity adequate to cover the debt service obligation on the required payment date. As a means of minimizing risk of loss due to interest rate fluctuations, securities purchased cannot have a stated final maturity date which exceeds the debt service payment date.

# b -- Investment Categories, continued

#### **Debt Service Reserve Funds**

As of September 30, 2015, the City's debt service reserve funds had the following investments (in thousands):

Investment Type	Busi	ir Value ness-type ctivities	Weighted Average Maturity (days)	
Enterprise-Utility (1)				
Local Government Investment Pools	\$	41,393	1	
Enterprise-Airport				
Local Government Investment Pools		14,665	1	
Nonmajor Enterprise-Convention Center				
Local Government Investment Pools		13,305	1	
Total	\$	69,363		

<sup>(1)</sup> Includes combined pledge debt service

#### **Credit Risk**

At September 30, 2015, the debt service reserve funds held an investment in TexPool, an LGIP rated AAAm by Standard and Poor's.

#### **Interest Rate Risk**

Investment strategies for debt service reserve funds shall have as the primary object the ability to generate a dependable revenue stream to the appropriate debt service fund from securities with a low degree of volatility. Except as may be required by bond ordinance specific to an individual issue, securities should be of high quality, with short-term to intermediate-term securities.

# **Special Projects or Special Purpose Funds**

#### **Special Project Funds**

At September 30, 2015, the City's special project funds had the following investments (in thousands):

			_		
		Bus	Weighted		
		Utility	Airport		Average
Investment Type	R	eserve	Construction	Total	Maturity (days)
Local Government Investment Pools	\$	27,030	77	27,107	1

#### Credit Risk

At September 30, 2015, the special project funds held an investment in TexPool, an LGIP rated AAAm by Standard and Poor's.

#### Interest Rate Risk

As a means of minimizing risk of loss due to interest rate fluctuations, the Investment Policy requires that investment maturities in this category not exceed the anticipated cash flow requirements of the funds.

#### Special Purpose Funds - Austin Energy Strategic Reserve Fund

As of September 30, 2015, the City's Austin Energy Strategic Reserve Fund, a special purpose fund, had the following investments (in thousands):

	F	air Value	
_		siness-type	Weighted Average
Investment Type		Activities	Maturity (days)
Local Government Investment Pools	\$	68,134	1
US Treasury Notes		15,470	507
US Agency Bonds		68,482	878
Total	\$	152,086	

# b -- Investment Categories, continued

#### Credit risk

At September 30, 2015, the Austin Energy Strategic Reserve Fund held an investment in TexPool, an LGIP rated AAAm by Standard & Poor's, with the remainder invested in short-to-medium term US Agency and Treasury obligations. Standard & Poor's rated the US Agency Bonds AA+. The remaining securities are direct obligations of the US government.

#### **Concentration of Credit Risk**

At September 30, 2015, the Austin Energy Strategic Reserve Fund held investments with more than five percent of the total in securities of the following issuers (in millions): Federal Home Loan Bank (\$23.3 or 15%), Federal Home Loan Mortgage Corporation (\$15.1 or 10%), and Federal National Mortgage Association (\$30.2 or 20%).

#### Interest Rate Risk

As a means of minimizing risk of loss due to interest rate fluctuations, the Investment Policy requires that investment maturities in this category not exceed the anticipated cash flow requirements of the funds.

At September 30, 2015, the portfolios held investments in TexPool, US Treasuries, and US Agencies with maturities that will meet anticipated cash flow requirements and an overall dollar weighted average maturity of 446 days (1.22 years).

# Special Purpose Funds - Austin Energy Nuclear Decommissioning Trust Funds (NDTF)

At September 30, 2015, the City's Austin Energy NDTF had the following investments (in thousands):

	F	air Value	
Investment Type		siness-type Activities	Weighted Average Maturity (years)
Money Market Funds	\$	52,083	1 day
US Treasury Notes		19,234	1.85
US Agency Bonds		133,791	2.13
Total	\$	205,108	

### **Credit Risk**

At September 30, 2015, Standard & Poor's rated the US Agency Bonds AA+ and the Money Market Fund AAAm. The remaining securities are direct obligations of the US government.

#### **Concentration of Credit Risk**

At September 30, 2015, the NDTF held investments with more than five percent of the total in securities of the following issuers (in millions): Federal Home Loan Bank (\$27.7 or 14%), Federal Home Loan Mortgage Corporation (\$35.3 or 17%), Federal National Mortgage Association (\$70.8 or 35%).

#### **Interest Rate Risk**

As a means of minimizing risk of loss due to interest rate fluctuations, the Investment Policy for the NDTF portfolios requires that the dollar weighted average maturity, using final state maturity dates, shall not exceed seven years, although the portfolio's weighted average maturity may be substantially shorter if market conditions so dictate. At September 30, 2015, the dollar weighted average maturity was 1.56 years.

#### Special Purpose Funds - Investments Held by Trustee

At September 30, 2015, the City's special purpose funds had the following investments (in thousands):

		Fair V		
	Gove	rnmental	Business-type	Weighted Average
Investment Type	Act	tivities	Activities	Maturity (days)
Money Market Funds	\$	1,590	10,786	1

#### Credit Risk

At September 30, 2015, Standard & Poor's rated the Money Market Fund AAAm.

#### **Interest Rate Risk**

Investment objectives for these special purpose funds have as the primary objective the safety of principal and assurance of liquidity adequate to cover construction expense draws. As a means of minimizing risk of loss due to interest rate fluctuations, funds are being held in overnight money market funds until definitive construction cash flows are established.

# c -- Investment and Deposits

Investments and deposits portfolio balances at September 30, 2015, are as follows (in thousands):

	Gov	ernmental/	Business-type		
		ctivities	Activities	Fiduciary Funds	Total
Non-pooled investments and cash	\$	26,527	646,823		673,350
Pooled investments and cash		535,338	1,201,518	4,682	1,741,538
Total investments and cash		561,865	1,848,341	4,682	2,414,888
Unrestricted cash		64	61		125
Restricted cash		4,323	5,011		9,334
Pooled investments and cash		535,338	1,201,518	4,682	1,741,538
Investments		22,140	641,751		663,891
Total	\$	561,865	1,848,341	4,682	2,414,888

A difference of \$15.5 million exists between portfolio balance and book balance, primarily due to deposits in transit offset by outstanding checks.

# **Deposits**

The September 30, 2015 carrying amount of deposits at the bank and cash on hand are as follows (in thousands):

	ernmental ctivities	Business-type Activities	Total
Cash			
Unrestricted	\$ 64	61	125
Restricted		5,011	5,011
Cash held by trustee			
Restricted	4,323		4,323
Pooled cash	1,615	3,624	5,239
Total deposits	\$ 6,002	8,696	14,698

All bank accounts were either insured or collateralized with securities held by the City or its agents in the City's name at September 30, 2015.

#### 4 - PROPERTY TAXES

The City's property tax is levied each October 1 on the assessed value listed as of January 1 for all real and personal property located in the City. The adjusted assessed value for the roll as of January 1, 2014, upon which the 2015 levy was based, was \$98,652,179,430.

Taxes are due by January 31 following the October 1 levy date. During the year ended September 30, 2015, 99.27% of the current tax levy (October 1, 2014) was collected. The statutory lien date is January 1.

The methods of property assessment and tax collection are determined by Texas statutes. The statutes provide for a property tax code, countywide appraisal districts, a State property tax board, and certain exemptions from taxation, such as intangible personal property, household goods, and family-owned automobiles.

The appraisal of property within the City is the responsibility of the Travis Central Appraisal District, the Williamson Central Appraisal District, and the Hays Central Appraisal District. The appraisal districts are required under the Property Tax Code to assess all real and personal property within the appraisal district on the basis of 100% of its appraised value and are prohibited from applying any assessment ratios. The value of property within the appraisal district must be reviewed every two years; however, the City may require more frequent reviews of appraised values at its own expense. The Travis Central Appraisal District and the Hays Central Appraisal District have chosen to review the value of property in their respective districts every two years, while the Williamson Central Appraisal District has chosen to review the value of property on an annual basis. The City may challenge appraised values established by the appraisal district through various appeals and, if necessary, legal action.

# 4 - PROPERTY TAXES, continued

The City is authorized to set tax rates on property within the city limits. However, if the effective tax rate, excluding tax rates for bonds, certificates of obligation, and other contractual obligations, as adjusted for new improvements and revaluation, exceeds the rate for the previous year by more than 8%, State statute allows qualified voters of the City to petition for an election to determine whether to limit the tax rate increase to no more than 8%.

The City is permitted by Article XI, Section 5 of the State of Texas Constitution to levy taxes up to \$2.50 per \$100 of assessed valuation for general governmental services, including the payment of principal and interest on general obligation long-term debt. Under the city charter, a limit on taxes levied for general governmental services, exclusive of payments of principal and interest on general obligation long-term debt, has been established at \$1.00 per \$100 assessed valuation. A practical limitation on taxes levied for debt service of \$1.50 per \$100 of assessed valuation is established by state statute and city charter limitations. Through contractual arrangements, Travis, Williamson, and Hays Counties bill and collect property taxes for the City.

The tax rate to finance general governmental functions, other than the payment of principal and interest on general obligation long-term debt, for the year ended September 30, 2015, was \$0.3691 per \$100 assessed valuation. The tax rate for servicing the payment of principal and interest on general obligation long-term debt for the fiscal year ended September 30, 2015 was \$0.1118 per \$100 assessed valuation. The City has a tax margin for general governmental purposes of \$0.6309 per \$100 assessed valuation, and could levy approximately \$622,396,600 in additional taxes from the assessed valuation of \$98,652,179,430 before the legislative limit is reached.

The City has reserved a portion of the taxes collected for lawsuits filed by certain taxpayers against the appraisal districts challenging assessed values in the government-wide financial statements.

# **5 – CAPITAL ASSETS AND INFRASTRUCTURE**

**Governmental Activities** 

Capital asset activity for the year ended September 30, 2015, was as follows (in thousands):

	Beginning			Ending
	Balance	Increases (1)	Decreases (1)	Balance
Depreciable capital assets				
Building and improvements	\$ 857,912	4,896	(933)	861,875
Plant and equipment	232,018	24,882	(11,502)	245,398
Vehicles	125,018	20,132	(17,906)	127,244
Infrastructure	2,360,304	135,107	(752)	2,494,659
Total depreciable capital assets	3,575,252	185,017	(31,093)	3,729,176
Less accumulated depreciation for				
Building and improvements	(287,417)	(24,056)	95	(311,378)
Plant and equipment	(150,972)	(19,641)	2,207	(168,406)
Vehicles	(79,054)	(11,327)	9,697	(80,684)
Infrastructure	(977,232)	(65,756)		(1,042,988)
Total accumulated depreciation	(1,494,675)	(120,780) (2)	11,999	(1,603,456)
Depreciable capital assets, net	2,080,577	64,237	(19,094)	2,125,720
Nondepreciable capital assets				
Land and improvements	363,091	7,020	(2,074)	368,037
Arts and treasures	8,643	590		9,233
Library collections	14,390	3,220		17,610
Construction in progress	226,499	197,049	(151,753)	271,795
Total nondepreciable assets	612,623	207,879	(153,827)	666,675
Total capital assets	\$ 2,693,200	272,116	(172,921)	2,792,395

<sup>(1)</sup> Increases and decreases do not include transfers (at net book value) between Governmental Activities.

# $\begin{tabular}{ll} (2) Components of accumulated depreciation/amortization increases: \\ \end{tabular}$

Governmental activities:

General government	\$ 4,860
Public safety	15,443
Transportation, planning and sustainability	54,677
Public health	1,535
Public recreation and culture	15,026
Urban growth management	18,025
Internal service funds	11,214
Total increases in accumulated depreciation/amortization	\$ 120,780

Business-type Activities: Total

Capital asset activity for the year ended September 30, 2015, was as follows (in thousands):

	Beginning Balance	Increases (1)	Decreases (1)	Ending Balance
Depreciable capital assets	Dalatice	IIICI eases (1)	Decreases (1)	Balarice
Building and improvements	\$ 1,738,555	579,568	(755)	2,317,368
Plant and equipment	3,569,179	141,266	(28,689)	3,681,756
Vehicles	188,327	27,116	(10,451)	204,992
Electric plant	4,517,202	164,448	(11,371)	4,670,279
Non-electric plant	189,830	10,963	(253)	200,540
Nuclear fuel	320,764	25,077		345,841
Water rights	100,000			100,000
Total depreciable capital assets	10,623,857	948,438	(51,519)	11,520,776
Less accumulated depreciation/amortization for				
Building and improvements	(617,075)	(51,459)	2	(668,532)
Plant and equipment	(1,283,433)	(97,500)	6,103	(1,374,830)
Vehicles	(1,205,405)	(17,865)	9,648	(123,232)
Electric plant	(2,315,949)	(142,147)	6,724	(2,451,372)
Non-electric plant	(54,476)	(8,118)	115	(62,479)
Nuclear fuel	(281,148)	(17,869)		(299,017)
Water rights	(14,815)	(988)		(15,803)
Total accumulated depreciation/amortization	(4,681,911)	(335,946) (2)	22,592	(4,995,265)
Depreciable capital assets, net	5,941,946	612,492	(28,927)	6,525,511
Depresiable capital assets, fiet	0,041,040	012,402	(20,521)	0,020,011
Nondepreciable capital assets				
Land and improvements	554,774	41,282	(2,249)	593,807
Arts and treasures	1,657	2,207		3,864
Construction in progress	794,464	431,128	(925,804)	299,788
Plant held for future use	23,115			23,115
Total nondepreciable assets	1,374,010	474,617	(928,053)	920,574
Total capital assets	\$ 7,315,956	1,087,109	(956,980)	7,446,085

<sup>(1)</sup> Increases and decreases do not include transfers (at net book value) between Business-type Activities.

# (2) Components of accumulated depreciation/amortization increases:

Business-type Activities:

Electric	\$ 170,413
Water	55,612
Wastewater	59,659
Airport	20,690
Convention Center	8,948
Environmental and health services	9,075
Public recreation	866
Urban growth management	10,683
Total increases in accumulated depreciation/amortization	\$ 335,946

Business-type Activities: Austin Energy

Capital asset activity for the year ended September 30, 2015, was as follows (in thousands):

	Beginning Balance	Increases	Decreases	Ending Balance
Depreciable capital assets				
Vehicles	\$ 30,468	1,231	(1,113)	30,586
Electric plant	4,517,202	164,448	(11,371)	4,670,279
Non-electric plant	189,830	10,963	(253)	200,540
Nuclear fuel	320,764	25,077		345,841
Total depreciable capital assets	5,058,264	201,719	(12,737)	5,247,246
Less accumulated depreciation/amortization for				
Vehicles	(22,474)	(2,279)	1,113	(23,640)
Electric plant	(2,315,949)	(142,147)	6,724	(2,451,372)
Non-electric plant	(54,476)	(8,118)	115	(62,479)
Nuclear fuel	(281,148)	(17,869)		(299,017)
Total accumulated depreciation/amortization	(2,674,047)	(170,413)	(1) 7,952	(2,836,508)
Depreciable capital assets, net	2,384,217	31,306	(4,785)	2,410,738
Nondepreciable capital assets				
Land and improvements	62,765	1,148		63,913
Plant held for future use	23,115			23,115
Construction in progress	117,360	171,273	(182,631)	106,002
Total nondepreciable assets	203,240	172,421	(182,631)	193,030
Total capital assets	\$ 2,587,457	203,727	(187,416)	2,603,768
(1) Components of accumulated depreciation/am	ortization increases:			
Current year depreciation		\$ 152,544		
Current year amortization included in opera	iting expense	17,869		
Total increases in accumulated depreciation/amort	tization	\$ 170 413	=	

(1)	Componente	of accumulated	doprociation	omortization	inoronooc
(1)	Components	oi accumulated	debreciation/	amoruzauon	increases:

Current year depreciation	\$ 152,544
Current year amortization included in operating expense	17,869
Total increases in accumulated depreciation/amortization	\$ 170,413

Business-type Activities: Austin Water Utility

Capital asset activity for the year ended September 30, 2015, was as follows (in thousands):

	Beginning			Ending
	Balance	Increases	Decreases	Balance
Depreciable capital assets				
Building and improvements	\$ 674,016	486,174		1,160,190
Plant and equipment	3,355,030	129,848	(28,447)	3,456,431
Vehicles	39,142	1,475	(954)	39,663
Water rights	100,000			100,000
Total depreciable capital assets	4,168,188	617,497	(29,401)	4,756,284
Less accumulated depreciation/amortization for				
Building and improvements	(231,907)	(23,611)	2	(255,516)
Plant and equipment	(1,207,975)	(87,618)	6,075	(1,289,518)
Vehicles	(27,706)	(3,054)	916	(29,844)
Water rights	(14,815)	(988)		(15,803)
Total accumulated depreciation/amortization	(1,482,403)	(115,271) (1)	6,993	(1,590,681)
Depreciable capital assets, net	2,685,785	502,226	(22,408)	3,165,603
Nondepreciable capital assets				
Land and improvements	230,815	2,354	(2,249)	230,920
Arts and treasures	62	22		. 84
Construction in progress	577,082	114,837	(571,357)	120,562
Total nondepreciable assets	807,959	117,213	(573,606)	351,566
Total capital assets	\$ 3,493,744	619,439_	(596,014)	3,517,169
(1) Components of accumulated depreciation/amorti	zation increases:			
Current year depreciation				
Water		\$ 54,624		
Wastewater		59,659		
Current year amortization				
Water		988		
Total increases in accumulated depreciation/amortiz	ation	\$ 115,271		

Business-type Activities: Airport Fund

Capital asset activity for the year ended September 30, 2015, was as follows (in thousands):

	Beginning			Ending
	Balance	Increases	Decreases	Balance
Depreciable capital assets				
Building and improvements	\$ 735,106	90,011		825,117
Plant and equipment	25,926	2,338	(52)	28,212
Vehicles	9,926	2,436	(148)	12,214
Total depreciable capital assets	770,958	94,785	(200)	865,543
Less accumulated depreciation for				
Building and improvements	(249,863)	(18,107)		(267,970)
Plant and equipment	(14,238)	(1,420)		(15,658)
Vehicles	(5,554)	(1,163)	147	(6,570)
Total accumulated depreciation	(269,655)	(20,690) (1)	147	(290,198)
Depreciable capital assets, net	501,303	74,095	(53)	575,345
Nondepreciable capital assets				
Land and improvements	95,738	643		96,381
Arts and treasures	983	2,185		3,168
Construction in progress	51,151	62,287	(99,361)	14,077
Total nondepreciable assets	147,872	65,115	(99,361)	113,626
Total capital assets	\$ 649,175	139,210	(99,414)	688,971

(1) Components of accumulated depreciation/amortization increases:

Current year depreciation \$ 20,690

Business-type Activities: Nonmajor Enterprise Funds

Capital asset activity for the year ended September 30, 2015, was as follows (in thousands):

	Beginning			Ending
	Balance	Increases	(1) Decreases (1)	Balance
Depreciable capital assets				
Building and improvements	\$ 329,433	3,383	(755)	332,061
Plant and equipment	188,223	9,080	(190)	197,113
Vehicles	108,791	21,974	(8,236)	122,529
Total depreciable capital assets	626,447	34,437	(9,181)	651,703
Less accumulated depreciation for				
Building and improvements	(135,305)	(9,741)		(145,046)
Plant and equipment	(61,220)	(8,462)	28	(69,654)
Vehicles	(59,281)	(11,369)	7,472	(63,178)
Total accumulated depreciation	(255,806)	(29,572)	(2) 7,500	(277,878)
Depreciable capital assets, net	370,641	4,865	(1,681)	373,825
Nondepreciable capital assets				
Land and improvements	165,456	37,137		202,593
Arts and treasures	612			612
Construction in progress	48,871	82,731	(72,455)	59,147
Total nondepreciable assets	214,939	119,868	(72,455)	262,352
Total capital assets	\$ 585,580	124,733	(74,136)	636,177

(1) Increases and decreases do not include transfers (at net book value) between nonmajor enterprise funds.

# (2) Components of accumulated depreciation/amortization increases:

Current year depreciation

Convention Center \$8,948
Environmental and health services 9,075
Public recreation 866
Urban growth management 10,683

Total increases in accumulated depreciation/amortization \$29,572

# **Capitalized Interest**

The City has recorded capitalized interest for fiscal year 2015 in the following funds related to the construction of various enterprise fund capital improvement projects (in thousands):

Enterprise Funds					
Major fund:					
Airport	\$	1,284			
Nonmajor enterprise funds:					
Convention Center		992			
Drainage		725			

Interest is not capitalized on governmental capital assets. In accordance with accounting for regulated operations, interest is also not capitalized for Austin Energy or Austin Water Utility capital assets.

#### **Service Concession Arrangements**

The City has recorded capital assets and deferred inflows of \$3.67 million derived from two service concession arrangements (SCA) described below. An SCA is an arrangement in which the City conveys use of a capital asset to an operator in exchange for significant consideration; where the operator is compensated from third parties; where the City may determine what services are provided, to whom and for what price; where the City retains a significant residual interest in the asset after the SCA terminates.

The City has had an agreement with the Friends of Umlauf Garden, Inc. since 1991 to manage and operate the Umlauf Sculpture Garden and Museum. The agreement extends through 2021 and is for the purpose of displaying the artistic works of Charles Umlauf for the public enjoyment and education. Structures, which are dedicated to the City, have been built on Cityowned land and display City-owned artwork.

The City entered into an agreement with the Young Men's Christian Association (YMCA) in 2010 to develop and operate a new joint-use recreational facility for public use. The facility is owned by the City and operated by the YMCA under a 20 year agreement extending through 2032.

As of September 30, 2015, the City reported the following SCA activity in the governmental activities (in thousands):

Service Concession Arrangement	Asset Construction Cost	Beginning Accumulated Depreciation	Current Year Depreciation	Ending Accumulated Depreciation	Net Book Value
Umlauf Sculpture Garden	\$ 2,337	1,339	59	1,398	939
YMCA Northeast Recreation Center	1,333	61	33	94	1,239
	3,670	1,400	92	1,492	2,178
	Beginning Deferred Inflows		Current Year Amortization	Ending Accumulated Amortization	Ending Deferred Inflows
Umlauf Sculpture Garden	0 0	Accumulated		Accumulated	•
Umlauf Sculpture Garden YMCA Northeast Recreation Center	Deferred Inflows	Accumulated Amortization 1,785	Amortization	Accumulated Amortization	Inflows

### 6 - DEBT AND NON-DEBT LIABILITIES

# a -- Long-Term Liabilities

Payments on bonds for governmental activities will be made from the general obligation debt service funds. Accrued compensated absences that pertain to governmental activities will be liquidated by the General Fund, special revenue funds, and internal service funds. Claims payable will be liquidated by internal service funds. Other liabilities that pertain to governmental activities will be liquidated by the General Fund, special revenue funds, general governmental capital improvement projects funds, and internal service funds.

There are a number of limitations and restrictions contained in the various bond indentures. The City is in compliance with all limitations and restrictions.

Internal service funds predominately serve the governmental funds. Accordingly, long-term liabilities for these funds are included in governmental activities.

The following is a summary of changes in long-term obligations. Certain long-term obligations provide financing to both governmental and business-type activities. Balances at September 30, 2015, were as follows (in thousands):

Description	October 1, 2014	Increases	Decreases	September 30, 2015	Amounts Due Within One Year
Governmental activities					
General obligation bonds, net	\$ 974,855	115,432	(59,607)	1,030,680	56,673
Certificates of obligation, net	135,829	35,250	(5,729)	165,350	6,317
Contractual obligations, net	85,036	29,350	(11,990)	102,396	10,727
Debt service requirements total	1,195,720	180,032	(77,326)	1,298,426	73,717
Other long-term obligations					
Accrued compensated absences	132,136	4,013	(3,760)	132,389	60,644
Claims payable	43,806	26,900	(23,242)	47,464	22,611
Net pension liability (1)	754,223	186,945	(97,082)	844,086	
Other postemployment benefits	435,263	49,591		484,854	
Other liabilities	87,230	8,474	(3,398)	92,306	80,571
Governmental activities total	2,648,378	455,955	(204,808)	2,899,525	237,543
Total business-type activities					
General obligation bonds, net	33,701		(4,849)	28,852	4,354
Certificates of obligation, net	27,232	15,118	(1,655)	40,695	1,503
Contractual obligations, net	65,854	5,091	(16,259)	54,686	13,748
Other tax supported debt, net	9,195		(745)	8,450	795
General obligation bonds					
and other tax supported debt total	135,982	20,209	(23,508)	132,683	20,400
Commercial paper notes, net	241,456	151,825	(192,700)	200,581	
Revenue bonds, net	4,298,643	1,051,949	(749,775)	4,600,817	181,484
Capital lease obligations	1,135		(46)	1,089	49
Debt service requirements total	4,677,216	1,223,983	(966,029)	4,935,170	201,933
Other long-term obligations					
Accrued compensated absences	23,824	1,910	(1,026)	24,708	24,565
Net pension liability (1)	392,620	100,449	(47,260)	445,809	
Other postemployment benefits	255,002	41,911	(4,068)	292,845	
Accrued landfill closure and postclosure costs	9,935	1,519	(6)	11,448	1,549
Decommissioning expense payable	182,536	2,418	(1,946)	183,008	7,792
Other liabilities	95,177	8,244	(2,648)	100,773	57,000
Business-type activities total	5,636,310	1,380,434	(1,022,983)	5,993,761	292,839
Total liabilities (2)	\$ 8,284,688	1,836,389	(1,227,791)	8,893,286	530,382

<sup>(1)</sup> Beginning balances have been restated. See Note 18.

<sup>(2)</sup> This schedule excludes select short-term liabilities of \$87,014 for governmental activities. For business-type activities, it excludes select short-term liabilities of \$196,644, capital appreciation bond interest payable of \$100,528 and derivative instruments of \$122,085.

# 6 – DEBT AND NON-DEBT LIABILITIES, continued a -- Long-Term Liabilities, continued

Description	October 1, 2014	Increases	Decreases	September 30, 2015	Amounts Due Within One Year
Business-type activities:					
Electric activities	ф coc		(457)	F20	400
General obligation bonds, net General obligation bonds	\$ 686		(157)	529	122
and other tax supported debt total	686		(157)	529	122
Commercial paper notes, net	166,456	58,290	(192,700)	32,046	
Revenue bonds, net	1,252,386	453,913	(295,656)	1,410,643	65,132
Capital lease obligations	1,135		(46)	1,089	49
Debt service requirements total	1,420,663	512,203	(488,559)	1,444,307	65,303
Other long-term obligations	10.001	214	(20)	10.257	10.257
Accrued compensated absences  Net pension liability (1)	10,081 167,761	42,550	(38) (20,022)	10,257 190,289	10,257
Other postemployment benefits	104,347	11,313	(20,022)	115,660	
Decommissioning expense payable	182,536	2,418	(1,946)	183,008	7,792
Other liabilities	69,792	4,750		74,542	34,163
Electric activities total	1,955,180	573,448	(510,565)	2,018,063	117,515
Water and Wastewater activities					
General obligation bonds, net	3,975		(1,119)	2,856	1,029
Contractual obligations, net	8,342	908	(2,163)	7,087	1,761
Other tax supported debt, net General obligation bonds	5,887		(477)	5,410	509
and other tax supported debt total	18,204	908	(3,759)	15,353	3,299
Commercial paper notes, net	75,000	93,535		168,535	
Revenue bonds, net	2,548,736	324,369	(424,634)	2,448,471	86,261
Debt service requirements total	2,641,940	418,812	(428,393)	2,632,359	89,560
Other long-term obligations					
Accrued compensated absences	5,415	181	(124)	5,472	5,472
Net pension liability (1)	88,670	22,828	(10,739)	100,759	
Other postemployment benefits	63,946	11,062	(4.050)	75,008	40.070
Other liabilities Water and Wastewater activities total	13,134 2,813,105	997 453,880	(1,058) (440,314)	13,073 2,826,671	13,073 108,105
Airport activities					
General obligation bonds, net	134		(29)	105	24
General obligation bonds			(0.0)		
and other tax supported debt total	134	070.007	(29)	105	24
Revenue bonds, net  Debt service requirements total	310,013	273,667	(17,582)	566,098	18,351
Other long-term obligations	310,147	273,667	(17,611)	566,203	18,375
Accrued compensated absences	1,816	193	(60)	1,949	1,949
Net pension liability (1)	27,231	6,934	(3,262)	30,903	
Other postemployment benefits	17,209	2,528	(-,) 	19,737	
Other liabilities	2,120	1,433	(1)	3,552	3,541
Airport activities total	358,523	284,755	(20,934)	622,344	23,865
Nonmajor activities	20,000		(2.544)	25 202	2.470
General obligation bonds, net Certificates of obligation, net	28,906 27,232	 15,118	(3,544) (1,655)	25,362 40,695	3,179 1,503
Contractual obligations	57,512	4,183	(14,096)	47,599	11,987
Other tax supported debt, net	3,308		(268)	3,040	286
General obligation bonds					
and other tax supported debt total	116,958	19,301	(19,563)	116,696	16,955
Revenue bonds, net	187,508	10 201	(11,903)	175,605	11,740
Debt service requirements total Other long-term obligations	304,466	19,301	(31,466)	292,301	28,695
Accrued compensated absences	6,512	1,322	(804)	7,030	6,887
Net pension liability (1)	108,958	28,137	(13,237)	123,858	0,007
Other postemployment benefits	69,500	17,008	(4,068)	82,440	
Accrued landfill closure and postclosure costs	9,935	1,519	(6)	11,448	1,549
Other liabilities	10,131	1,064	(1,589)	9,606	6,223
Nonmajor activities total	\$ 509,502	68,351	(51,170)	526,683	43,354

<sup>(1)</sup> Beginning balances have been restated. See Note 18.

# **b** -- Governmental Activities Long-Term Liabilities

General Obligation Bonds -- General obligation debt is collateralized by the full faith and credit of the City. The City intends to retire its general obligation debt, plus interest, from future ad valorem tax levies and is required by ordinance to create from such tax revenues a sinking fund sufficient to pay the current interest due thereon and each installment of principal as it becomes due. General obligation debt issued to finance capital assets of enterprise funds is reported as an obligation of these enterprise funds, although the funds are not obligated by the applicable bond indentures to repay any portion of principal and interest on outstanding general obligation debt. However, the City intends for the enterprise funds to meet the debt service requirements from program revenues.

The following table summarizes significant facts about general obligation bonds, certificates of obligation, contractual obligations, and assumed municipal utility district (MUD) bonds outstanding at September 30, 2015, including those reported in certain proprietary funds (in thousands):

, ,	,	Original Amount	Principal	Aggregate Interest Requirements	Interest Rates of Debt	Maturity Dates
Series	Fiscal Year	Issue	Outstanding	Outstanding	Outstanding	Maturity Dates of Serial Debt
NW Austin MUD	2005	\$ 2,630	1,075	130 (1)(3)	3.95 - 4.30%	9/1/2016-2020
NW Austin MUD	2006	7,995	6,680	2,757 (1)(3)	4.00 - 4.25%	9/1/2016-2026
NW Austin MUD	2010	2,760	695	34 (1)(3)	4.25%	3/1/2016-2018
2005 Refunding	2005	19,535	12,140	4,011 (1)	4.00 - 4.25%	9/1/2016-2025
2005	2005	7,185	4,490	1,111 (1)	3.85 - 4.30%	9/1/2016-2025
2006	2006	31,585	29,480	9,798 (1)	4.00 - 5.38%	9/1/2016-2026
2006	2006	24,150	16,100	4,500 (1)	4.00 - 5.00%	9/1/2016-2026
2006	2006	12,000	8,415	2,431 (1)(4)	4.00 - 5.00%	9/1/2016-2026
2007	2008	97,525	92,925	37,173 (1)	4.64%	9/1/2016-2027
2007	2008	3,820	2,725	941 (1)	4.88%	9/1/2016-2027
2007	2008	9,755	1,175	65 (2)	3.66%	11/1/2015-2017
2008 Refunding	2008	172,505	68,540	10,074 (1)	5.00%	9/1/2016-2021
2008	2009	76,045	60,855	25,975 (1)	3.75 - 5.00%	9/1/2016-2028
2008	2009	10,700	8,165	2,852 (1)	4.00 - 5.00%	9/1/2016-2028
2008	2009	26,715	2,195	38 (2)	3.50%	11/1/2015
2009A	2009	20,905	1,295	65 (1)	5.00%	9/1/2016
2009B	2009	78,460	78,460	33,305 (1)	4.15 - 5.31%	9/1/2017-2029
2009	2009	12,500	8,975	4,730 (1)	3.00 - 4.75%	9/1/2016-2039
2009	2009	13,800	4,650	264 (2)	3.00 - 3.25%	11/1/2015-2019
2009	2010	15,000	11,890	3,986 (1)(4)	3.50 - 4.25%	9/1/2016-2029
2010A	2011	79,528	66,230	25,494 (1)	2.00 - 4.00%	9/1/2016-2030
2010B	2011	26,400	24,770	10,913 (1)	3.50 - 4.65%	9/1/2016-2030
2010	2011	22,300	18,570	5,255 (1)	2.00 - 3.50%	9/1/2016-2030
2010	2011	16,450	6,215	151 (2)	1.25 - 1.75%	11/1/2015-2017
2010 Refunding	2011	91,560	79,600	19,326 (1)	4.34 - 5.00%	9/1/2016-2023
2011A	2012	78,090	69,490	31,245 (1)	2.00 - 4.00%	9/1/2016-2031
2011B	2012	8,450	8,250	3,434 (1)	2.50 - 4.50%	9/1/2016-2031
2011	2012	51,150	47,835	27,886 (1)	3.00 - 5.00%	9/1/2016-2041
2011	2012	26,725	14,315	573 (2)	1.00 - 2.00%	11/1/2015-2018
2011A Refunding	2012	68,285	31,730	5,906 (1)	4.00 - 5.00%	9/1/2016-2023
2011B Refunding	2012	3,000	290	5 (1)	1.86%	9/1/2016
2012A	2013	74,280	70,945	30,179 (1)	3.00 - 5.00%	9/1/2023-2032
2012B	2013	6,640	5,510	1,698 (1)	2.00 - 3.50%	9/1/2016-2032
2012	2013	24,645	22,375	7,722 (1)	3.00 - 4.00%	9/1/2016-2037
2012	2013	27,135	18,150	1,646 (2)	3.00 - 4.00%	11/1/2015-2019
2012	2013	16,735	15,325	5,390 (1)(4)	2.00 - 3.38%	9/1/2016-2032
2013	2014	104,665	101,370	53,874 (1)	4.00 - 5.00%	9/1/2016-2033
2013	2014	25,355	25,355	14,399 (1)	3.25 - 5.00%	9/1/2016-2038
2013	2014	50,150	39,505	2,824 (2)	1.50 - 3.00%	11/1/2015-2020
2013A Refunding	2014	43,250	35,305	9,189 (1)	5.00%	9/1/2016-2024
2013B Refunding	2014	71,455	68,475	3,826 (1)	0.93 - 2.72%	9/1/2016-2020
2014	2015	89,915	89,655	65,418 (1)	3.00 - 5.00%	9/1/2017-2034
2014	2015	10,000	9,915	5,444 (1)	0.86 - 4.10%	9/1/2016-2034
2014	2015	35,490	34,225	18,441 (1)	2.00 - 5.00%	9/1/2016-2034
2014	2015	9,600	9,225	3,707 (1)	0.76 - 3.92%	9/1/2016-2034
2014	2015	14,100	13,255	2,452 (2)	3.00 - 5.00%	11/1/2015-2021
2014	2015	15,845	15,725	7,614 (1)(4)	3.00 - 5.00%	9/1/2016-2029
		-,	\$ 1,362,535	<i>i</i> - ( <i>i</i> (-)		

<sup>(1)</sup> Interest is paid semiannually on March 1 and September 1.

<sup>(2)</sup> Interest is paid semiannually on May 1 and November 1.

<sup>(3)</sup> Includes Austin Water Utility principal of \$5,410 and interest of \$1,870 and Drainage Fund principal of \$3,040 and interest of \$1,051.

<sup>(4)</sup> Included with contractual obligations are Mueller Local Government Corporation contract revenue bonds.

# b -- Governmental Activities Long-Term Liabilities, continued

In October 2014, the City issued \$89,915,000 of Public Improvement Bonds, Series 2014. The net proceeds of \$104,620,000 (after issue costs, discounts, and premiums) from the issue will be used as follows: streets and signals (\$54,685,000), watershed protection improvements (\$10,000,000), parks and recreation (\$8,310,000), central library (\$20,000,000), and facility improvements (\$11,625,000). These bonds will be amortized serially on September 1 of 2015 and 2017, then each year on September 1 from 2020 to 2034. Interest is payable on March 1 and September 1 of each year, commencing March 1, 2015. Total interest requirements for these bonds, at rates ranging from 3.0% to 5.0%, are \$69,693,650.

(Continued)

In October 2014, the City issued \$10,000,000 of Public Improvement Taxable Bonds, Series 2014. The net proceeds of \$9,844,936 (after issue costs, discounts, and premiums) from the issuance were used for affordable housing. Interest is payable March 1 and September 1 of each year from 2015 to 2034, commencing on March 1, 2015. Principal payments are due September 1 of each year from 2015 to 2034. Total interest requirements for this obligation, at rates ranging from 0.4% to 4.0% are \$5,806,156.

In October 2014, the City issued \$35,490,000 of Certificates of Obligation, Series 2014. The net proceeds of \$40,450,000 (after issue costs, discounts, and premiums) from this issue will be used as follows: watershed home buyouts (\$15,000,000), Waller Creek Tunnel (\$25,000,000) and street improvements (\$450,000). These certificates of obligation will be amortized serially on September 1 of each year from 2015 to 2034. Interest is payable on March 1 and September 1 of each year, commencing on March 1, 2015. Total interest requirements for these obligations, at rates ranging from 2.0% to 5.0%, are \$19,927,600.

In October 2014, the City issued \$9,600,000 of Certificates of Obligation Bonds, Taxable Series 2014. The net proceeds of \$9,449,004 (after issue costs, discounts, and premiums) from the issuance were used for Grey Rock Golf Course & Improvements. Interest is payable March 1 and September 1 of each year from 2015 to 2034, commencing on March 1, 2015. Principal payments are due September 1 of each year from 2015 to 2034. Total interest requirements for this obligation, at rates ranging from 0.4% to 3.9%, are \$4,002,858.

In October 2014, the City issued \$14,100,000 of Public Property Finance Contractual Obligations, Series 2014. The net proceeds of \$15,800,000 (after issue costs, discounts, and premiums) from this issue will be used as follows: water and wastewater utility capital equipment (\$900,000), public works capital equipment (\$2,300,000), transportation capital equipment (\$1,845,000) and network equipment (\$10,755,000). These contractual obligations will be amortized serially on May 1 and November 1 of each year from 2015 to 2021. Interest is payable on May 1 and November 1 of each year, commencing May 1, 2015. Total interest requirements for these obligations, at rates ranging from 3.0% to 5.0%, are \$2,836,458.

In October 2014, the City issued \$15,845,000 of Tax Increment Contract Revenue Bonds, Series 2014. The net proceeds of \$18,492,042 (after issue costs, discounts, and premiums) were used to reimburse the developer of Mueller for additional eligible infrastructure costs such as streets, drainage, and parks. The debt service requirements on the bonds are \$24,217,550 with interest rates ranging from 2.0% to 5.0%. Interest payments are due March 1 and September 1 of each year from 2015 to 2029. Principal payments are due September 1 of each year from 2015 to 2029.

General obligation bonds authorized and unissued amounted to \$324,860,000 at September 30, 2015. Bond ratings at September 30, 2015 were Aaa (Moody's Investors Service, Inc.), AAA (Standard & Poor's), and AAA (Fitch).

### c -- Business-Type Activities Long-Term Liabilities

Utility Debt -- The City has previously issued combined debt for the Austin Energy and Austin Water Utility. The City began issuing separate debt for electric and water and wastewater activities in 2000. The following paragraphs describe both combined and separate debt.

Combined Utility Systems Debt -- General - Austin Energy and Austin Water Utility comprise the combined utility systems, which issue combined utility systems revenue bonds to finance capital projects. Principal and interest on these bonds are payable solely from the combined net revenues of Austin Energy and Austin Water Utility.

# c -- Business-Type Activities Long-Term Liabilities, continued

The total combined utility systems revenue bond obligations at September 30, 2015, exclusive of discounts, premiums, and loss on refundings consists of \$29,542,584 prior lien bonds and \$137,008,874 subordinate lien bonds. Aggregate interest requirements for all prior lien and subordinate lien bonds are \$170,744,105 at September 30, 2015. Revenue bonds authorized and unissued amount to \$1,492,642,660 at that date. Bond ratings at September 30, 2015, for the prior lien and subordinate lien bonds were, respectively, Aa1 and Aa2 (Moody's Investors Service, Inc.), AA and AA (Standard & Poor's), and AA and AA- (Fitch).

Combined Utility Systems Debt -- Revenue Bond Refunding Issues - The combined utility systems have refunded various issues of revenue bonds, notes, and certificates of obligation through refunding revenue bonds. Principal and interest on these refunding bonds are payable solely from the combined net revenues of Austin Energy and Austin Water Utility. The prior lien bonds are subordinate only to the prior lien revenue bonds outstanding at the time of issuance, while the subordinate lien bonds are subordinate to prior lien revenue bonds and to subordinate lien revenue bonds outstanding at the time of issuance.

Some of these bonds are callable prior to maturity at the option of the City. The term bonds are subject to a mandatory redemption prior to the maturity dates as defined in the respective official statements.

The net proceeds of each of the refunding bond issuances were used to purchase U.S. government securities. Those securities were deposited in an irrevocable trust with an escrow agent to provide for all future debt service. As a result, the refunded bonds are considered to be legally defeased and the liability for the refunded bonds has been removed from the financial statements. The accounting gains and losses due to the advance refunding of debt have been deferred and are being amortized over the life of the refunding bonds by the straight-line method. However, a gain or loss on refunded bonds is recognized when funds from current operations are used.

Combined Utility Systems Debt -- Bonds Issued and Outstanding - The following schedule shows the refunding revenue bonds outstanding at September 30, 2015 (in thousands):

Series	Fiscal Year	Original Amount Issued	Principal Outstanding	Aggregate Interest Requirements Outstanding	Interest Rates of Debt Outstanding	Maturity Dates of Serial Debt
1990B Refunding	1990	\$ 236,009	2,649	15,476 (2)	7.35%	11/15/2015-2017
1994 Refunding	1995	142,559	26,894	96,961 (2)	6.60%	5/15/2017-2019
1998 Refunding	1999	139,965	125,385	40,306 (1)	5.25%	5/15/2016-2025
1998A Refunding	1999	105,350	11,623	18,001 (2)	4.25%	5/15/2016-2020
			\$ 166,551			

<sup>(1)</sup> Interest is paid semiannually on May 15 and November 15.

Combined Utility Systems Debt -- Tax Exempt Commercial Paper Notes - The City is authorized by ordinance to issue commercial paper notes in an aggregate principal amount not to exceed \$400,000,000 outstanding at any one time. Proceeds from the notes are used to provide interim financing for capital project costs for additions, improvements, and extensions to the City's electric system and the City's water and wastewater system and to refinance, renew, or refund maturing notes and other obligations of the systems. Note ratings at September 30, 2015, were P-1 (Moody's Investors Service, Inc.), A-1 (Standard & Poor's), and F1 (Fitch). The notes are in denominations of \$100,000 or more and mature not more than 270 days from the date of issuance. Principal and interest on the notes are payable from the combined net revenues of Austin Energy and Austin Water Utility.

<sup>(2)</sup> Interest requirements include accreted interest

# c -- Business-Type Activities Long-Term Liabilities, continued

At September 30, 2015, Austin Energy had outstanding tax exempt commercial paper notes of \$26,905,000 and Austin Water Utility had \$168,535,000 of commercial paper notes outstanding with interest ranging from 0.01% to 0.11%, which are adjusted daily. Subsequent issues cannot exceed the maximum rate of 12%. The City intends to refinance maturing commercial paper notes by issuing additional commercial paper notes or by issuing long-term debt. The associated letter of credit agreements have the following terms (in thousands):

Note		Commitment		Remarketing			
Series	Liquidity Provider	Fee Rate	Remarketing	Fee Rate	Οι	ıtstanding	Expiration
Various	Bank of Tokyo Mitsubishi	0.41%	Goldman Sachs	0.05%	\$	195,440	10/15/2017

These notes are payable at maturity to the holder at a price equal to principal plus accrued interest. If the remarketing agent is unable to successfully remarket the notes, the notes will be purchased by the respective liquidity providers and become bank notes with principal to be paid in 12 equal, quarterly installments. Bank notes bear an interest rate based on the bank rate which is the lesser of the base rate plus any applicable excess interest or the maximum rate.

Combined Utility Systems Debt -- Taxable Commercial Paper Notes - The City is authorized by ordinance to issue taxable commercial paper notes (the "taxable notes") in an aggregate principal amount not to exceed \$50,000,000 outstanding at any time. Proceeds from the taxable notes are used to provide interim financing for capital project costs for additions, improvements, and extensions to the City's electric system and the City's water and wastewater system and to refinance, renew, or refund maturing notes and other obligations of the systems. Note ratings at September 30, 2015, were P-1 (Moody's Investors Service, Inc.), A-1 (Standard & Poor's), and F1 (Fitch).

The taxable notes are issued in denominations of \$100,000 or more and mature not more than 270 days from the date of issuance. Principal and interest on the taxable notes are payable from the combined net revenues of Austin Energy and Austin Water Utility.

At September 30, 2015, Austin Energy had outstanding taxable commercial paper notes of \$5,142,000 (net of discount of \$671) with interest rates ranging from 0.16% to 0.17%. The City intends to refinance maturing commercial paper notes by issuing long-term debt. The associated letter of credit agreement has the following terms (in thousands):

Note		Commitment		Remarketing					
Series	S Liquidity Provider Fee Rate		Remarketing	Fee Rate Outstand			Expiration		
Various	Citibank	0.28%	Goldman Sachs	0.05%	\$	5,142	10/15/2017		

These taxable notes are payable at maturity to the holder at a price equal to the par value of the note. If the remarketing agent is unable to successfully remarket the notes, the notes will be purchased by Citibank, NA and become bank notes with principal due immediately. Bank notes bear an interest rate based on the bank rate which is the lesser of the base rate plus any applicable excess note interest or the maximum rate.

The taxable notes are secured by a direct-pay Letter of Credit issued by Citibank, NA which permits draws for the payment of the Notes. Draws made under the Letter of Credit are immediately due and payable by the City from the resources more fully described in the Ordinance. A 36-month term loan feature is provided by this agreement.

**Electric Utility System Revenue Debt -- General -** The City is authorized by ordinance to issue electric utility system revenue obligations. Proceeds from these obligations are used only to fund electric capital projects or to refund debt issued to fund these capital projects. Principal and interest on these obligations are payable solely from the net revenues of Austin Energy. Bond ratings at September 30, 2015, were A1 (Moody's Investors Service, Inc.), AA- (Standard & Poor's), and AA-(Fitch).

# c -- Business-Type Activities Long-Term Liabilities, continued

Electric Utility System Revenue Debt -- Revenue Bond Refunding Issues - In May 2015, the City issued \$327,845,000 of Electric Utility System Revenue Refunding Bonds, Series 2015A. The net proceeds of \$371,431,085 (after issue costs, discounts, and premiums) from the bond refunding were used to refund \$160,000,000 of the City's outstanding tax-exempt commercial paper issued for the electric utility system; \$123,200,000 of separate lien refunding bonds, series 2006, \$68,340,000 of separate lien refunding bonds, series 2008A and \$1,320,000 of separate lien refunding bonds, series 2010A. The debt service requirements on the refunding bonds are \$643,402,297, with interest rates at 5.0%. Interest payments are due May 15 and November 15 of each year from 2015 to 2045. Principal payments are due November 15 of each year from 2021 to 2038 and November 15 of each year from 2041 to 2045. An economic gain of \$12,414,968 was recognized on this transaction. The change in net cash flows that resulted from the refunding was a decrease of \$12,917,111. An accounting loss of \$14,286,042, which will be deferred and amortized, was recorded on this refunding.

In May 2015, the City issued \$81,045,000 of Electric Utility System Revenue Refunding Bonds, Taxable Series 2015B. The net proceeds of \$80,731,432 (after issue costs, discounts, and premiums) from the bond refunding were used to refund \$32,700,000 of the City's outstanding taxable commercial paper notes issued for the electric utility system and \$44,700,000 of separate lien revenue refunding bonds, series 2006A. The debt service requirements on the refunding bonds are \$111,560,328, with interest rates ranging from 1.1% to 4.7%. Interest payments are due May 15 and November 15 of each year from 2015 to 2037. Principal payments are due November 15 of each year from 2017 to 2037. An economic gain of \$2,912,672 was recognized on this transaction. The change in net cash flows that resulted from the refunding was a decrease of \$3,029,940. An accounting loss of \$2,666,670, which will be deferred and amortized, was recorded on this refunding.

**Electric Utility System Revenue Debt -- Bonds Issued and Outstanding -** The following table summarizes all electric system refunding revenue bonds outstanding at September 30, 2015 (in thousands):

Series	Fiscal Year	Original Amount Issued	Principal Outstanding	Aggregate Interest Requirements Outstanding	Interest Rates of Debt Outstanding	Maturity Dates of Serial Debt
2002A Refunding	2002	\$ 172,880	25,775	1,436 (1)	5.50%	11/15/2015-2016
2006 Refunding	2006	150,000	3,800	95 (1)	5.00%	11/15/2015
2006A Refunding	2007	137,800	15,110	596 (1)	5.00%	11/15/2015-2016
2007 Refunding	2007	146,635	39,840	6,449 (1)	5.00%	11/15/2015-2020
2008 Refunding	2008	50,000	42,860	28,267 (1)	5.20 - 6.26%	11/15/2015-2032
2008A Refunding	2008	175,000	105,660	96,170 (1)	4.00 - 6.00%	11/15/2015-2038
2010A Refunding	2010	119,255	103,735	61,326 (1)	4.00 - 5.00%	11/15/2015-2040
2010B Refunding	2010	100,990	100,990	92,973 (1)	4.54 - 5.72%	11/15/2019-2040
2012A Refunding	2013	267,770	267,770	190,936 (1)	2.50 - 5.00%	11/15/2016-2040
2012B Refunding	2013	107,715	107,715	24,471 (1)	0.67 - 3.16%	11/15/2015-2027
2015A Refunding	2015	327,845	327,845	315,557 (1)	5.00%	11/15/2021-2045
2015B Refunding	2015	81,045	81,045	30,515 (1)	1.11 - 4.66%	11/15/2017-2037
			\$ 1,222,145			

<sup>(1)</sup> Interest is paid semiannually on May 15 and November 15.

**Electric Utility System Revenue Debt -- Pledged Revenues -** The net revenue of Austin Energy was pledged to service the outstanding principal and interest payments for revenue debt outstanding. The table below represents the pledged amounts at September 30, 2015 (in thousands):

Gross Operating			Debt Service	Revenue Bond	
R	evenue (1)	Expense (2)(3)	Net Revenue	Requirement	Coverage
\$	1,359,097	978,283	380,814	106,921	3.56

- (1) Gross revenue includes revenues from operations and interest income.
- (2) Excludes depreciation.
- (3) Excludes other postemployment benefits and net pension liability accruals.

c -- Business-Type Activities Long-Term Liabilities, continued

Water and Wastewater System Revenue Debt -- General - The City is authorized by ordinance to issue Austin Water Utility revenue obligations. Proceeds from these obligations are used only to fund water and wastewater capital projects or to refund debt issued to fund these capital projects. Principal and interest on these obligations are payable solely from the net revenues of the Austin Water Utility. Bond ratings at September 30, 2015, were Aa2 (Moody's Investors Service, Inc.), AA (Standard & Poor's), and AA- (Fitch).

Water and Wastewater System Revenue Debt -- Revenue Bond Refunding Issues - In July 2015, the City issued \$249,145,000 of Water and Wastewater System Revenue Refunding Bonds, Series 2015A. The net proceeds of \$283,277,706 (after issue costs, discounts, and premiums) from the bond refunding were used to refund \$154,875,000 of the City's separate lien revenue refunding bonds, series 2005; \$5,205,000 of the City's separate lien revenue refunding bonds, series 2005A; \$63,880,000 of the City's separate lien revenue refunding bonds, series 2007. The debt service requirements on the refunding bonds are \$128,135,691 with interest rates ranging from 2.0% to 5.0%. Interest payments are due May 15 and November 15 of each year from 2015 to 2036. Principal payments are due November 15 of each year from 2016 to 2036, and May 15 of each year from 2020 to 2036. An economic gain of \$22,755,334 was recognized on this transaction. The change in net cash flows that resulted from the refunding was a decrease of \$10,740,173. An accounting loss of \$16,993,675, which will be deferred and amortized, was recorded on this refunding.

In July 2015, the City issued \$40,000,000 of Water and Wastewater System Revenue Refunding Bonds, Taxable Series 2015B. The net proceeds of \$39,841,396 (after issue costs, discounts, and premiums) from the bond refunding were used to refund \$34,160,000 of the City's separate lien revenue refunding bonds, series 2006 and \$4,565,000 of the City's separate lien revenue refunding bonds, series 2009A. The debt service requirements on the refunding bonds are \$3,401,691 with interest rates ranging from 0.4% to 2.5%. Interest payments are due May 15 and November 15 of each year from 2015 to 2021. Principal payments are due November 15 of each year from 2017 to 2019, and May 15 of each year from 2016 to 2017 and 2019 to 2021. An economic gain of \$2,700,593 was recognized on this transaction. The change in net cash flows that resulted from the refunding was a decrease of \$1,273,443. An accounting loss of \$2,559,019, which will be deferred and amortized, was recorded on this refunding.

# c -- Business-Type Activities Long-Term Liabilities, continued

Water and Wastewater System Revenue Debt -- Bonds Issued and Outstanding - The following table summarizes all water and wastewater system original and refunding revenue bonds outstanding at September 30, 2015 (in thousands):

Series	Fiscal Year	Original Amount Issued	Principal Outstanding	Aggregate Interest Requirements Outstanding	Interest Rates of Debt Outstanding	Maturity Dates of Serial Debt
2002A Refunding	2002	\$ 139,695	29,120	1,623 (1)	5.50%	11/15/2015-2016
2004A Refunding	2005	165,145	14,010	2,811 (1)	5.00%	11/15/2015-2019
2005 Refunding	2005	198,485	320	6 (1)	4.00%	11/15/2015
2006 Refunding	2006	63,100	5,510	285 (1)	5.00%	11/15/2015-2016
2006A Refunding	2007	135,000	53,780	25,000 (1)	3.50 - 5.00%	11/15/2015-2032
2007 Refunding	2008	135,000	72,530	60,396 (1)	4.40 - 5.25%	11/15/2015-2037
2008 Refunding	2008	170,605	115,695	42,650 (2)	0.01 - 0.13%	11/15/2015-2031 (3)
2009 Refunding	2009	175,000	149,825	62,527 (1)	4.00 - 5.13%	11/15/2015-2029
2009A Refunding	2010	166,575	147,650	107,586 (1)	4.00 - 5.00%	11/15/2015-2039
2010	2010	31,815	28,625	(4)	0.00%	11/15/2015-2041
2010A Refunding	2011	76,855	74,160	59,041 (1)	4.00 - 5.13%	11/15/2015-2040
2010B Refunding	2011	100,970	100,970	87,749 (1)	2.49 - 6.02%	11/15/2015-2040
2011 Refunding	2012	237,530	237,030	172,658 (1)	2.00 - 5.00%	11/15/2015-2041
2011 Revenue	2012	18,485	18,485	2,535 (5)	2.50 - 2.80%	12/01/2015-2016
2011 Revenue	2012	2,332	2,333	298 (5)	2.50 - 2.80%	12/01/2015-2016
2012 Refunding	2012	336,820	311,415	196,276 (1)	2.50 - 5.00%	11/15/2015-2042
2013A Refunding	2013	282,460	282,460	205,187 (1)	3.00 - 5.00%	11/15/2015-2043
2014 Refunding	2014	282,205	282,205	236,723 (1)	4.00 - 5.00%	5/15/2018-2043
2015A Refunding	2015	249,145	249,145	128,136 (1)	2.00 - 5.00%	11/15/2016-2036
2015B Refunding	2015	40,000	40,000	3,402 (1)	0.40 - 2.54%	5/15/2016-2021
			\$ 2,215,268			

<sup>(1)</sup> Interest is paid semiannually on May 15 and November 15.

Series 2008 refunding bonds are variable rate demand bonds. The associated letter of credit agreement has the following terms (in thousands):

Bond Sub- Series Liquidity Provider		Commitment Fee Rate	Remarketing Agent	Remarketing Fee Rate	Οι	ıtstanding	Expiration	
2008	Citibank	0.28%	Goldman Sachs	0.05%	\$	115,695	10/15/2018	

These bonds are subject to purchase on the demand of the holder at a price equal to principal plus accrued interest with proper notice and delivery to the corresponding remarketing agent. If the remarketing agent is unable to successfully remarket the bonds, the bonds will be purchased by the respective liquidity providers and become bank bonds with principal to be paid in equal semi-annual installments over a 5-year amortization period. Bank bonds bear an interest rate based on the bank rate which is the lesser of the base rate plus any applicable excess interest or the maximum rate.

Water and Wastewater System Revenue Debt -- Pledged Revenues - The net revenue of Austin Water Utility was pledged to service the outstanding principal and interest payments for revenue debt outstanding. The table below represents the pledged amounts at September 30, 2015 (in thousands):

Gross		Operating		Debt Service	Revenue Bond		
Revenue (1)		Expense (2)(3)	Net Revenue	Requirement	Coverage (4)		
\$	517,253	208,307	308,946	221,310	1.40	-	

<sup>(1)</sup> Gross revenue includes revenues from operations and interest income.

<sup>(2)</sup> Interest is paid monthly and is based on a variable rate. Aggregate interest requirement is calculated utilizing the rate of 3.60% in effect at the end of the fiscal year.

<sup>(3)</sup> Series matures on May 15 of the final year.

<sup>(4)</sup> Zero interest bond placed with Texas Water Development Board.

<sup>(5)</sup> Special Assessment Revenue Bonds.

<sup>(2)</sup> Excludes depreciation.

<sup>(3)</sup> Excludes other postemployment benefits and net pension liability accruals.

<sup>(4)</sup> The coverage calculation presented considers all Water and Wastewater debt service obligations, regardless of type or designation. This methodology closely approximates but does not follow exactly the coverage calculation required by the master ordinance.

# c -- Business-Type Activities Long-Term Liabilities, continued

**Airport -- Revenue Bonds -** The City's Airport Fund issues airport system revenue bonds to fund Airport Fund capital projects. Principal and interest on these bonds are payable solely from the net revenues of the Airport Fund. At September 30, 2015, the total airport system obligation for prior lien bonds is \$538,259,000 exclusive of discounts, premiums, and loss on refundings. Aggregate interest requirements for all prior lien bonds are \$329,418,034 at September 30, 2015. Revenue bonds authorized and unissued amount to \$735,795,000.

**Airport System Revenue Debt -- Revenue Bond Issue -** In January 2015, the City issued \$244,495,000 of Airport System Revenue Bonds, Series 2014. The net proceeds of \$216,378,075 (after issue costs, discounts, and premiums) from the issuance are being used for designing and constructing improvements to Austin-Bergstrom International Airport. Interest is payable May 15 and November 15 of each year from 2015 to 2044, commencing on May 15, 2015. Principal payments are due November 15 of each year from 2026 to 2044. Total interest requirements for this obligation, at a rate of 5%, are \$272,662,118.

The bond rating at September 30, 2015, for the revenue bonds is A (Standard & Poor's) and A1 (Moody's Investors Service, Inc.).

The following table summarizes all airport system original and refunding revenue bonds outstanding at September 30, 2015 (in thousands):

Series	Fiscal Year	Original Amount Issued	Principal Outstanding	Aggregate Intere Requirement Outstanding	s	Interest Rates of Debt Outstanding	Maturity Dates of Serial Debt	
2005 Refunding	2008 (1)	\$ 281,300	198,750	49,521	(2)	0.03 - 0.14%	11/15/2015-2025	_
2013 Revenue	2013	60,000	60,000	10,538	(3)	2.25%	11/15/2015-2028	(4)
2013A Refunding	2014	35,620	35,014	1,111	(3)	1.56%	11/15/2015-2018	
2014 Revenue	2015	244,495	244,495	268,248	(3)	5.00%	11/15/2026-2044	
			\$ 538,259	•				

(1) Series was remarketed in 2008.

(2) Interest is paid monthly and is based on a variable rate. Aggregate interest requirement is calculated utilizing the rate of 4.05% in effect at the end of the fiscal year.

(3) Interest is paid semiannually on May 15 and November 15.

(4) Series matures on May 15 of the final year.

The Series 2005 refunding bonds that were remarketed in 2008 are variable rate demand bonds. These bonds are separated into 4 subseries with a total principal amount of \$198,750,000. The associated letter of credit agreement has the following terms (in thousands):

Bond Sub-		Commitment	Remarketing	Remarketing			
Series	Liquidity Provider	Fee Rate	Agent	Fee Rate	Ou	tstanding	Expiration
2005-1	Sumitomo Mitsui Banking Corporation	0.62%	Morgan Stanley	0.10%	\$	49,700	10/15/2018
2005-2	Sumitomo Mitsui Banking Corporation	0.62%	Morgan Stanley	0.10%		49,650	10/15/2018
2005-3	Sumitomo Mitsui Banking Corporation	0.62%	Morgan Stanley	0.10%		49,700	10/15/2018
2005-4	Sumitomo Mitsui Banking Corporation	0.62%	Morgan Stanley	0.10%		49,700	10/15/2018
					\$	198,750	

These bonds are subject to purchase on the demand of the holder at a price equal to principal plus accrued interest with proper notice and delivery to the corresponding remarketing agent. If the remarketing agent is unable to successfully remarket the bonds or if the agreement expires with no new agreement in place, the bonds will be purchased by the respective liquidity provider and become bank bonds with principal to be paid in annual installments over the remaining life of the bond series beginning on the first business day of the month six months following the triggering repayment event. Thus, under any circumstance, no principal payments will be due within a year of September 30, 2015. Bank bonds bear an interest rate based on the bank rate which is the lesser of the base rate plus any applicable excess interest or the maximum rate.

# c -- Business-Type Activities Long-Term Liabilities, continued

**Airport Revenue Debt -- Pledged Revenues -** The net revenue of the Airport Fund was pledged to service the outstanding principal and interest payments for revenue debt outstanding (including revenue bonds and revenue notes). The table below represents the pledged amounts at September 30, 2015 (in thousands):

				Net Revenue and		
Re	Gross evenue (1)	Other Available Funds (2)	Operating Expense (3)(4)	Other Available Funds	Debt Service Requirement (5)	Revenue Bond Coverage
	(1)					
\$	120,780	3,551	76,995	47,336	14,205	3.33

<sup>(1)</sup> Gross revenue includes revenues from operations and interest income.

# **Nonmajor Fund Debt:**

Convention Center -- Prior and Subordinate Lien Revenue Refunding Bonds - The City's Convention Center Fund issues convention center revenue bonds and hotel occupancy tax revenue bonds to fund Convention Center Fund capital projects. Principal and interest on these bonds are payable solely from pledged hotel occupancy tax revenues and the special motor vehicle rental tax revenues. At September 30, 2015, the total convention center obligation for prior and subordinate lien bonds is \$171,740,000 exclusive of discounts, premiums, and loss on refundings. Aggregate interest requirements for all prior and subordinate lien bonds are \$48,434,503 at September 30, 2015. Revenue bonds authorized and unissued amount to \$760,000 at September 30, 2015.

Bond ratings at September 30, 2015, for the revenue bonds and subordinate lien bonds were, respectively, AA3 and A1 (Moody's Investors Service, Inc.), and AA- and A (Standard & Poor's).

The following table summarizes Convention Center refunding revenue bonds outstanding at September 30, 2015 (in thousands):

Series	Fiscal Year	Am	iginal nount sued		cipal anding		Interest ements anding	Interest Ra of Debt Outstandi	t	Maturity Dates of Serial Debt
2005 Refunding	2005	\$	36,720		32,020	1	13,301 (1)	4.00 - 5.00	0%	11/15/2015-2029
2008AB Refunding	2008	1	125,280		98,345	2	24,875 (2)	0.02 - 0.13	3%	11/15/2015-2029
2012 Refunding	2012		20,185		18,875		7,426 (1)	2.00 - 5.00	0%	11/15/2015-2029
2013 Refunding	2014		26,485		22,500		2,832 (1)	4.00 - 5.00	0%	11/15/2015-2019
				\$ 1	171,740					

<sup>(1)</sup> Interest is paid semiannually on May 15 and November 15.

<sup>(2)</sup> Pursuant to the bond ordinance, in addition to gross revenue, the Airport is authorized to use "other available funds" in the calculation of revenue bond coverage not to exceed 25% of the debt service requirements.

<sup>(3)</sup> Excludes depreciation.

<sup>(4)</sup> Excludes other postemployment benefits and net pension liability accruals.

<sup>(5)</sup> Excludes debt service amounts paid with passenger facility charge revenues and restricted bond proceeds applied to current interest payments.

<sup>(2)</sup> Interest is paid monthly and is based on a variable rate. Aggregate interest requirement is calculated utilizing the rate of 3.25% in effect at the end of the fiscal year.

# c -- Business-Type Activities Long-Term Liabilities, continued

The Series 2008 A and B refunding bonds are variable rate demand bonds. The associated letter of credit agreements have the following terms (in thousands):

Bond Sub-		Commitment		Remarketing			
Series	Liquidity Provider	Fee Rate	Remarketing Agent	Fee Rate	<u> </u>	utstanding	Expiration
2008-A	JPMorgan Chase Bank, NA	0.42%	Raymond James	0.06%	\$	49,170	10/1/2017
2008-B	JPMorgan Chase Bank, NA	0.42%	Merrill Lynch, Pierce,	0.05%		49,175	10/1/2017
			Fenner& Smith Inc.		\$	98,345	

These bonds are subject to purchase on the demand of the holder at a price equal to principal plus accrued interest with proper notice and delivery to the corresponding remarketing agent. If the remarketing agent is unable to successfully remarket the bonds or if the agreement expires with no new agreement in place, the bonds will be purchased by the respective liquidity provider and become bank bonds with principal to be paid in equal semi-annual installments over a 5-year amortization period beginning six months from the triggering repayment event. Thus, under any circumstance, no principal payments will be due within a year of September 30, 2015. Bank bonds bear an interest rate based on the bank rate which is the lesser of the base rate plus any applicable excess interest or the maximum rate.

# d -- Debt Service Requirements

2041-2045

# Governmental Activities (in thousands)

		J	0	( Ohli (i	Contractual Obligations		
F	rincipal	Interest	Principal	Interest	Principal	Interest	
\$	56,673	41,894	6,317	6,273	10,727	3,332	
	57,769	39,806	6,599	6,051	10,539	3,071	
	55,551	37,572	6,887	5,820	12,064	2,744	
	57,003	35,360	7,174	5,579	10,942	2,367	
	58,911	33,084	7,396	5,334	9,055	2,044	
	313,483	123,825	42,194	22,333	21,882	6,984	
	270,290	57,589	38,524	13,833	18,310	2,825	
	108,585	11,832	27,437	6,803	4,100	207	
			14,700	2,179			
			2,235	95			
_	978,265	380,962	159,463	74,300	97,619	23,574	
	(197)				(7)		
	52,612		5,887		4,784		
	1,030,680	380,962	165,350	74,300	102,396	23,574	
	F	Bond Principal \$ 56,673 57,769 55,551 57,003 58,911 313,483 270,290 108,585 978,265 (197) 52,612	\$ 56,673 41,894 57,769 39,806 55,551 37,572 57,003 35,360 58,911 33,084 313,483 123,825 270,290 57,589 108,585 11,832  978,265 380,962 (197) 52,612	Bonds         Certificates of Principal           Principal         Interest         Principal           \$ 56,673         41,894         6,317           57,769         39,806         6,599           55,551         37,572         6,887           57,003         35,360         7,174           58,911         33,084         7,396           313,483         123,825         42,194           270,290         57,589         38,524           108,585         11,832         27,437             14,700            2,235           978,265         380,962         159,463           (197)          5,887	Bonds         Certificates of Obligation           Principal         Interest         Principal         Interest           \$ 56,673         41,894         6,317         6,273           57,769         39,806         6,599         6,051           55,551         37,572         6,887         5,820           57,003         35,360         7,174         5,579           58,911         33,084         7,396         5,334           313,483         123,825         42,194         22,333           270,290         57,589         38,524         13,833           108,585         11,832         27,437         6,803             14,700         2,179             2,235         95           978,265         380,962         159,463         74,300           (197)              52,612          5,887	Bonds         Certificates of Obligation         Obligation           Principal         Interest         Principal         Interest         Principal           \$ 56,673         41,894         6,317         6,273         10,727           57,769         39,806         6,599         6,051         10,539           55,551         37,572         6,887         5,820         12,064           57,003         35,360         7,174         5,579         10,942           58,911         33,084         7,396         5,334         9,055           313,483         123,825         42,194         22,333         21,882           270,290         57,589         38,524         13,833         18,310           108,585         11,832         27,437         6,803         4,100             14,700         2,179            978,265         380,962         159,463         74,300         97,619           (197)           5,887          4,784	

#### **Total Governmental Fiscal Year Debt Service Requirements Ended** September 30 Principal Interest Total 2016 73,717 51,499 125,216 2017 74,907 48,928 123,835 2018 74,502 46,136 120,638 2019 75,119 43,306 118,425 40,462 2020 75,362 115,824 2021-2025 377,559 153,142 530,701 2026-2030 327,124 74,247 401,371 2031-2035 158,964 140,122 18,842 2036-2040 14,700 2,179 16,879

 Less: Unamortized bond discounts
 (204)
 - (204)

 Add: Unamortized bond premiums
 63,283
 - 63,283

 Net debt service requirements
 \$ 1,298,426
 478,836
 1,777,262

2,235

1,235,347

95

478,836

2,330

1,714,183

# d -- Debt Service Requirements, continued

# Business-type Activities (in thousands)

Fiscal Year	(	General O	Contractual				
Ended		Bonds			of Obligation	Obliga	ations
September 30	Pr	incipal	Interest	Principal	Interest	Principal	Interest
2016	\$	4,354	1,209	1,503	1,475	13,748	1,339
2017		3,406	1,017	1,556	1,434	11,437	1,039
2018		3,725	869	1,623	1,386	10,385	738
2019		3,171	715	1,696	1,343	8,510	448
2020		3,118	587	1,763	1,299	6,129	214
2021-2025		9,193	994	10,176	5,627	2,988	84
2026-2030				12,664	3,427		
2031-2035				6,173	1,078		
2036-2040				1,420	172		
2041-2045							
2046-2050							
		26,967	5,391	38,574	17,241	53,197	3,862
Less: Unamortized bond discounts		(9)					
Add: Unamortized bond premiums		1,894		2,121		1,489	
Net debt service requirements		28,852	5,391	40,695	17,241	54,686	3,862

Fiscal Year Ended	Other Tax S	• •	Commercial (1)	•	Revenue Bonds (2)(3)		
September 30	Principal	Interest	Principal	Interest	Principal	Interest	
2016	795	342	200,582	22	181,484	196,280	
2017	539	469			178,414	222,556	
2018	545	467			133,517	231,627	
2019	456	575			133,485	203,412	
2020	775	258			167,348	172,721	
2021-2025	4,435	771			978,507	722,216	
2026-2030	905	39			960,035	499,561	
2031-2035					578,145	323,268	
2036-2040					604,604	172,360	
2041-2045					370,025	47,563	
2046-2050					28,400	710	
	8,450	2,921	200,582	22	4,313,964	2,792,274	
Less: Unamortized bond discounts Add: Unamortized bond premiums			(1)		(2,515) 289,368		
Net debt service requirements	\$ 8,450	2,921	200,581	22	4,600,817	2,792,274	
riot dobt octivioo requirements	ψ 0,430	2,521	200,001		7,000,017	2,102,217	

<sup>(1)</sup> The City intends to refinance maturing commercial paper notes by issuing additional commercial paper notes or by issuing long-term debt.

(Continued)

<sup>(2)</sup> A portion of these bonds are variable rate bonds with rates ranging from 0.01% to 0.14%.

<sup>(3)</sup> Portions of these bonds are Special Assessment Revenue Bonds.

# 6 – DEBT AND NON-DEBT LIABILITIES, continued d -- Debt Service Requirements, continued

# **Business-type Activities, continued** (in thousands)

Fiscal Year	Capital Lease			Total Business-Type Activities			
Ended		Obliga	tions	Debt Service Requirements			
September 30	Principal		Interest	Principal	Interest	Total	
2016	\$	49	76	402,515	200,743	603,258	
2017		52	74	195,404	226,589	421,993	
2018		54	71	149,849	235,158	385,007	
2019		57	68	147,375	206,561	353,936	
2020		60	65	179,193	175,144	354,337	
2021-2025		351	277	1,005,650	729,969	1,735,619	
2026-2030		449	179	974,053	503,206	1,477,259	
2031-2035		17	4	584,335	324,350	908,685	
2036-2040				606,024	172,532	778,556	
2041-2045				370,025	47,563	417,588	
2046-2050				28,400	710	29,110	
		1,089	814	4,642,823	2,822,525	7,465,348	
Less: Unamortized bond discounts				(2,525)		(2,525)	
Add: Unamortized bond premiums				294,872		294,872	
Net debt service requirements	\$	1,089	814	4,935,170	2,822,525	7,757,695	

# d -- Debt Service Requirements, continued

# Business-type Activities: Austin Energy (in thousands)

Fiscal Year	Ge	General Obligation			ial Paper			
Ended		Bon	ids	Notes (1)		Revenue Bonds		
September 30	Pri	ncipal	Interest	Principal	Interest	Principal	Interest	
2016	\$	122	11	32,047		65,132	62,600	
2017		127	9			44,278	61,128	
2018		115	7			39,376	59,398	
2019		109	4			41,632	54,834	
2020		50	3			47,368	53,011	
2021-2025		4				262,241	232,110	
2026-2030						270,520	167,358	
2031-2035						196,510	111,435	
2036-2040						195,310	61,520	
2041-2045						125,910	23,165	
2046-2050						28,400	710	
		527	34	32,047		1,316,677	887,269	
Less: Unamortized bond discounts				(1)		(390)		
Add: Unamortized bond premiums		2		<del></del>		94,356		
Net debt service requirements		529	34	32,046		1,410,643	887,269	

Fiscal Year Ended	Capital Obliga		Total Austin Energy Debt Service Requirements			
September 30	Principal	Interest	Principal	Interest	Total	
2016	49	76	97,350	62,687	160,037	
2017	52	74	44,457	61,211	105,668	
2018	54	71	39,545	59,476	99,021	
2019	57	68	41,798	54,906	96,704	
2020	60	65	47,478	53,079	100,557	
2021-2025	351	277	262,596	232,387	494,983	
2026-2030	449	179	270,969	167,537	438,506	
2031-2035	17	4	196,527	111,439	307,966	
2036-2040			195,310	61,520	256,830	
2041-2045			125,910	23,165	149,075	
2046-2050			28,400	710	29,110	
	1,089	814	1,350,340	888,117	2,238,457	
Less: Unamortized bond discounts			(391)		(391)	
Add: Unamortized bond premiums			94,358		94,358	
Net debt service requirements	\$ 1,089	814	1,444,307	888,117	2,332,424	

<sup>(1)</sup> The City intends to refinance maturing commercial paper notes by issuing additional commercial paper notes or by issuing long-term debt.

# d -- Debt Service Requirements, continued

# Business-type Activities: Austin Water Utility (in thousands)

Fiscal Year	General (	Obligation			Other Tax	Supported	
Ended	Вог	nds	Contractual	Obligations	De	bt	
September 30	Principal	Interest	Principal	Interest	Principal	Interest	
2016	\$ 1,029	123	1,761	177	509	219	
2017	856	75	1,556	135	345	300	
2018	599	35	1,326	96	349	299	
2019	101	7	1,062	59	292	368	
2020	64	5	746	30	496	165	
2021-2025	49	3	432	14	2,840	494	
2026-2030					579	25	
2031-2035							
2036-2040							
2041-2045							
	2,698	248	6,883	511	5,410	1,870	
Less: Unamortized bond discounts							
Add: Unamortized bond premiums	158		204				
Net debt service requirements	2,856	248	7,087	511	5,410	1,870	

Fiscal Year Ended		Commercial Paper Notes (1)		Revenue Bonds (2) (3)		Total Austin Water Utility  Debt Service Requirements			
September 30	Principal	Interest	Principal	Interest	Principal	Interest	Total		
2016	168,535	22	86,261	105,685	258,095	106,226	364,321		
2017			100,046	134,277	102,803	134,787	237,590		
2018			57,792	146,003	60,066	146,433	206,499		
2019			54,484	123,732	55,939	124,166	180,105		
2020			80,160	96,389	81,466	96,589	178,055		
2021-2025			533,216	394,294	536,537	394,805	931,342		
2026-2030			550,270	267,924	550,849	267,949	818,798		
2031-2035			327,860	165,796	327,860	165,796	493,656		
2036-2040			340,674	80,031	340,674	80,031	420,705		
2041-2045			156,525	13,022	156,525	13,022	169,547		
	168,535	22	2,287,288	1,527,153	2,470,814	1,529,804	4,000,618		
Less: Unamortized bond discounts			(1,586)		(1,586)		(1,586)		
Add: Unamortized bond premiums			162,769		163,131		163,131		
Net debt service requirements	\$ 168,535	22	2,448,471	1,527,153	2,632,359	1,529,804	4,162,163		

<sup>(1)</sup> The City intends to refinance maturing commercial paper notes by issuing additional commercial paper notes or by issuing long-term debt.

<sup>(2)</sup> Portions of these bonds are variable rate bonds with rates of 0.01% to 0.13%.

<sup>(3)</sup> Portions of these bonds are Special Assessment Revenue Bonds.

# d -- Debt Service Requirements, continued

# Business-type Activities: Airport (in thousands)

Fiscal Year Ended	oligation ds	Revenue Bonds (1)			
September 30	Pr	incipal	Interest	Principal	Interest
2016	\$	24	3	18,351	21,616
2017		24	2	21,940	21,211
2018		21	1	23,744	20,757
2019		20	1	24,249	19,897
2020		10		26,135	18,933
2021-2025		3		134,060	79,919
2026-2030				79,795	58,863
2031-2035				53,775	46,037
2036-2040				68,620	30,809
2041-2045				87,590	11,376
		102	7	538,259	329,418
Less: Unamortized bond discounts				(370)	
Add: Unamortized bond premiums		3		28,209	
Net debt service requirements		105	7	566,098	329,418

Fiscal Year	Total Airport			
Ended	Debt Service Requirements			
September 30	Principal	Interest	Total	
2016	18,375	21,619	39,994	
2017	21,964	21,213	43,177	
2018	23,765	20,758	44,523	
2019	24,269	19,898	44,167	
2020	26,145	18,933	45,078	
2021-2025	134,063	79,919	213,982	
2026-2030	79,795	58,863	138,658	
2031-2035	53,775	46,037	99,812	
2036-2040	68,620	30,809	99,429	
2041-2045	87,590	11,376	98,966	
	538,361	329,425	867,786	
	(0=0)		(0=0)	
Less: Unamortized bond discounts	(370)		(370)	
Add: Unamortized bond premiums	28,212		28,212	
Net debt service requirements	\$ 566,203	329,425	895,628	

<sup>(1)</sup> Portions of these bonds are variable rate bonds with rates ranging from 0.03% to 0.14%.

# d -- Debt Service Requirements, continued

# Business-type Activities: Nonmajor Enterprise (in thousands)

Fiscal Year Ended	Bonds		Certificates of Obligation Principal Interest		Contractual Obligations		
September 30					Principal	Interest	
2016	\$	3,179	1,072	1,503	1,475	11,987	1,162
2017		2,399	931	1,556	1,434	9,881	904
2018		2,990	826	1,623	1,386	9,059	642
2019		2,941	703	1,696	1,343	7,448	389
2020		2,994	579	1,763	1,299	5,383	184
2021-2025		9,137	991	10,176	5,627	2,556	70
2026-2030				12,664	3,427		
2031-2035				6,173	1,078		
2036-2040				1,420	172		
		23,640	5,102	38,574	17,241	46,314	3,351
Less: Unamortized bond discounts		(9)					
Add: Unamortized bond premiums		1,731		2,121		1,285	
Net debt service requirements		25,362	5,102	40,695	17,241	47,599	3,351

Fiscal Year	Other Tax			Total Nonmajor Enterprise		erprise	
Ended	Supported Debt		Revenue l	Bonds (1)	<b>Debt Service Requirements</b>		
September 30	Principal	Interest	Principal	Interest	Principal	Interest	Total
2016	286	123	11,740	6,379	28,695	10,211	38,906
2017	194	169	12,150	5,940	26,180	9,378	35,558
2018	196	168	12,605	5,469	26,473	8,491	34,964
2019	164	207	13,120	4,949	25,369	7,591	32,960
2020	279	93	13,685	4,388	24,104	6,543	30,647
2021-2025	1,595	277	48,990	15,893	72,454	22,858	95,312
2026-2030	326	14	59,450	5,416	72,440	8,857	81,297
2031-2035					6,173	1,078	7,251
2036-2040					1,420	172	1,592
	3,040	1,051	171,740	48,434	283,308	75,179	358,487
Less: Unamortized bond discounts			(169)		(178)		(178)
Add: Unamortized bond premiums			4,034		9,171		9,171
Net debt service requirements	\$ 3,040	1,051	175,605	48,434	292,301	75,179	367,480

<sup>(1)</sup> A portion of these bonds are variable rate bonds with rates ranging from 0.02% to 0.13%.

### e -- Defeased Bonds

Over time, the City has issued refunding bonds to advance refund certain public improvement bonds, certificates of obligation, and enterprise revenue bonds. The proceeds of the sale of the refunding bonds were deposited with an escrow agent in an amount necessary to accomplish the discharge and final payment of the refunded obligations. These funds are held by the escrow agent in an escrow fund and used to purchase direct obligations of the United States of America to be held in the escrow fund. The escrow fund is irrevocably pledged to the payment of the principal and interest on the refunded obligations.

On September 30, 2015, defeased bonds remaining unredeemed or unmatured are provided below (in thousands):

	Escrow		
Refunded Bonds	Maturity	Balance (1)	
General Obligation			
HUD 108 Loan, Series 2006A	8/1/2016	\$	525
HUD 108 Loan, Series 2010A	8/1/2016		270
Austin Water Utility			
Series 2005	11/15/2015		154,875
Series 2006	11/15/2016		34,160
Series 2006A	11/15/2016		63,880
Series 2007	11/15/2017		47,585
Series 2009A	11/15/2018		4,565
Austin Energy			
Series 2006	11/15/2016		123,200
Series 2006A	11/15/2015		44,700
Series 2008A	11/15/2018		68,340
Series 20010A	11/15/2016		1,320
		\$	543,420

<sup>(1)</sup> The balances shown have been escrowed to their respective call dates.

#### 7 - RETIREMENT PLANS

#### a -- General Information

Plan Description. The City participates in funding three contributory, defined benefit retirement plans: the City of Austin Employees' Retirement and Pension Fund (City Employees), the City of Austin Police Officers' Retirement and Pension Fund (Police Officers), and the Fire Fighters' Relief and Retirement Fund of Austin, Texas (Fire Fighters). An Independent Board of Trustees administers each plan. These plans are City-wide single employer funded plans each with a fiscal year end of December 31.

All three plans were created by state law and can be found in Vernon's Texas Civil Statutes as follows:

City Employees' Fund Article 6243n
Police Officers' Fund Article 6243n-1
Fire Fighters' Fund Article 6243e.1

State law governs benefit and contribution provisions. Amendments may be made by the Legislature of the State of Texas.

*Plan Financial Statements.* The most recently available financial statements of the pension funds are for the year ended December 31, 2014. Stand-alone financial reports that include financial statements and supplementary information for each plan are publicly available at the locations and internet addresses shown below.

Plan	Address	Telephone
City of Austin Employees' Retirement	418 E. Highland Mall Blvd.	(512)458-2551
and Pension Fund	Austin, Texas 78752-3720	
	www.coaers.org	
City of Austin Police Officers' Retirement	2520 S. IH 35, Ste. 100	(512)416-7672
and Pension Fund	Austin, Texas 78704	
	www.ausprs.org	
Fire Fighters' Relief and Retirement Fund	4101 Parkstone Heights Dr., Ste. 270	(512)454-9567
of Austin, Texas	Austin, Texas 78746	
	www.afrs.org	

Classes of Employees Covered. The three pension plans cover substantially all full-time employees. The City Employees' fund covers all regular, full-time employees working 30 hours or more except for civil service police officers and fire fighters. Membership in this fund is comprised of two tiers. Group A includes all employees hired before January 1, 2012. Group B includes all employees hired on or after this date. The Police Officers' fund covers all commissioned law enforcement officers and cadets upon enrollment in the Austin Police Academy. The Fire Fighters' fund covers all commissioned civil service and Texas state-certified fire fighters with at least six months of service employed by the Austin Fire Department.

Benefits Provided. Each plan provides service retirement, death, and disability benefits as shown in the following chart. For the City Employees' fund, vesting occurs after 5 years of creditable service. For the other two systems, vesting occurs after 10 years of creditable service. For all three systems, creditable service includes employment at the City plus purchases of certain types of service where applicable. Withdrawals from the systems include actual contributions plus interest at varying rates depending on the system. This applies to both non-vested employees who leave the City as well as vested employees who leave the City and wish to withdraw their contributions. In addition, each plan offers various Deferred Retirement Option Programs (DROP). These are not included in the discussion of benefits provided.

# 7 – RETIREMENT PLANS, continued a -- General Information, continued

	City Employees	Police Officers	Fire Fighters
Eligibility	Group A members qualify for retirement benefits at age 62; age 55 with 20 years creditable service; or any age with 23 years creditable service. No reduced benefits are available. Group B members qualify for normal retirement benefits at age 65 with 5 years creditable service or at age 62 with 30 years creditable service. Reduced benefits are available at age 55 with 10 years of creditable service.	Members are eligible for retirement benefits at any age with 23 years creditable service (excluding premembership military service), age 55 and 20 years creditable service (excluding premembership military service), or age 62 and any number of creditable service years.	Members are eligible for normal retirement benefits upon the earlier of age 50 with 10 years of service or 25 years of service regardless of age.  Members are eligible for early retirement at 45 with 10 years of service or with 20 years of service regardless of age.
Calculation	Average of 36 highest months of base pay multiplied by years and months of creditable service multiplied by 3.0% for Group A and 2.5% for Group B.	Average of 36 highest months of base salary plus longevity pay multiplied by years and months of service multiplied by 3.2%.	Average of 36 highest months of base salary plus longevity pay multiplied by years of service multiplied by 3.3% with a \$2,000 monthly minimum.
Death Benefits	Retiree or active member eligible for retirement, \$10,000 lump sum and continuation of benefits to beneficiary if this option was selected. If not eligible for retirement, refund of accumulated deposits plus death benefit from COAERS equal to those deposits excluding purchases of time.	For retirees and members eligible for retirement, \$10,000 lump sum and the member's accrued benefit as of the date of death based on annuity selected. Non-vested members receive the greater of \$10,000 or twice the amount of the member's accumulated contributions.	Surviving spouse receives 75% of retiree benefits based the greater of 20 years or years of service at time of death. If surviving spouse exists, each dependent receives 15% of the payment paid to the surviving spouse. If no surviving spouse exists, dependents split equally the amount that would have been paid to surviving spouse.
Disability Benefits	After approved for disability benefits, active members may choose from several different disability retirement options. Must have 5 years of service if disability is not job related.	After approved for disability benefits, if disability is the result of employment duties, benefit is based on the greater of 20 years or normal retirement calculation. Must have 10 years of service if disability is not job related.	For the first 30 months, eligible for retiree benefits based on the greater of service at time of disability or 20 years. After 30 months, continuance of annuity may be reevaluated.
Cost of Living Adjustments (COLA)	The plan does not require COLAs. Such increases must be deemed sustainable by the actuary and approved by the City Council and Board of Trustees of the fund. The most recent COLA was put into effect in 2002.	The plan does not require COLAs. Such increases must be approved by the Board of Trustees and the actuary of the fund. The most recent COLA was put into effect in 2007.	The plan does not require COLAs. Such increases must be approved by the Board of Trustees and the actuary of the fund. The most recent COLA was put into effect for 2015.

#### a -- General Information, continued

Employees Covered by Benefit Terms: Membership in the plans, is as follows:

	City Employees	Police Officers	Fire Fighters
As of December 31:	2014	2013	2013
Inactive employees or beneficiaries			
currently receiving benefits	5,396	683	640
Inactive employees entitled to but			
not yet receiving benefits	2,303	26	5
Active employees	9,028	1,732	1,074
Total	16,727	2,441	1,719

Contributions. For all three systems, minimum contributions are determined by the enabling legislation cited above. In certain cases the City may contribute at a level greater than that stated in the law. While the contribution requirements are not actuarially determined, state law requires that a qualified actuary approve each plan of benefits adopted.

	City Employees	Police Officers	Fire Fighters
Employee contribution			
(percent of earnings)	8.00%	13.00%	17.70% (1)
City contribution			
(percent of earnings)	18.00% (2)	21.63% (3)	22.05%
City contributions year ended			
September 30, 2015 (in			
thousands)	\$97,655	32,942	18,327

<sup>(1)</sup> A rate of 18.20% was effective October 1, 2015.

<sup>(2)</sup> The City contributes two-thirds of the cost of prior service benefit payments. A rate of 18% was effective October 1, 2012.

<sup>(3)</sup> A rate of 21.313% was effective October 1, 2015.

#### b -- Net Pension Liability

The City's net pension liability was measured as of December 31, 2014 for all three systems. The total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of that date for the City Employees' fund. For the other two systems, the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of December 31, 2013 using the final 2014 assumptions and then was rolled forward to the plan's year ending December 31, 2014.

Actuarial Assumptions. Actuarial assumptions used in the most recent actuarial valuations include:

	City Employees_	Police Officers	Fire Fighters_
Inflation Rate	3.25%	3.25%	3.50%
Projected Annual Salary Increases	4.5% to 6.0%	Services based	Services based
Investment Rate of Return	7.75%	7.90%	7.70%
Ad Hoc Postemployment Benefit Changes including COLAs	None	None	None
Dates of Experience Studies	2007 - 2011	2012 - 2013	2004 - 2014
Source for Mortality Assumptions	RP-2000 Mortality Table with White Collar adjustment and multipliers of 110% for males and 120% for females. Generational mortality improvements in accordance with Scale AA are projected from the year 2000.	RP-2000 Combined Healthy without projection - Sex Distinct.	RP2000 (Fully Generational using Scale AA) set back two years for males and females - Sex Distinct.

Development of Long-Term Rate of Return on Investments. Each pension plan utilizes different asset allocations and assumed rates of return in developing the long-term rate of return on investments. However all three use the same methodology as follows:

The long-term rate of return on pension plan investments was determined using a building-block method in which bestestimate ranges of expected future real rates of return (expected returns, net of pension plan investment expenses and inflation) are developed for each major asset class. These ranges are combined to produce the long-term expected rate of return by weighting the expected future real rates of return by the target asset allocation percentage and by adding expected inflation.

#### b -- Net Pension Liability, continued

The following provides asset allocations and long-term expected real rate of return for each asset class for the three funds.

Asset Class	Target Allocation	Long-Term Expected Real Rate of Return
City Employees:		
International Equity	31.55%	8.03%
US Equity	31.01%	5.05%
Fixed Income	24.50%	0.80%
Alternative Investments	7.50%	5.18% to 8.65%
Real Estate	5.44%	5.61%
Total	100.00%	
Police Officers:		
Domestic Equity	43.50%	7.50%
International Equity	21.00%	8.50%
Real Estate	20.00%	4.50%
Domestic Bonds	9.00%	2.50%
International Bonds	6.50%	3.50%
Total	100.00%	
Fire Fighters:		
Public Domestic Equity	22.50%	5.00%
Public Foreign Equity	22.50%	5.90%
Private Equity Fund of Funds	15.00%	7.00%
Investment Grade Bonds	16.00%	0.70%
Hedge Funds	10.00%	2.90%
Core Real Estate	5.00%	3.70%
Value Real Estate	5.00%	5.20%
Treasury Inflation Protected Securities	4.00%	1.20%
Total	100.00%	

Discount Rate. The following provides information on the discount rate used to measure the City's total pension liability. Based on the assumptions presented below, the fiduciary net position for all three pension funds was projected to be available to make all projected future benefit payments of current active and inactive employees. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability.

	City Employees	Police Officers	Fire Fighters
Single Discount Rate	7.75%	7.90%	7.70%
Change Since Last Measurement Date	None	None	None
Long-term Expected Rate of Return on Pension Plan Investments	7.75%	7.90% (1)	7.70% (2)
Cash Flow Assumptions	Plan member contributions will be made at the current rate. City contributions will be made at the the current rate for 24 years and then will decrease to 8%.	Both plan member contributions and City contributions will be made at current contribution rates.	Both plan member contributions and City contributions will be made at current contribution rates.

- (1) The investment return assumption used for the prior year's actuarial valuation was 8.00% for Police Officers.
- (2) The investment return assumption used for the prior year's actuarial valuation was 7.75% for Fire Fighters.

## 7 - RETIREMENT PLANS, continued b -- Net Pension Liability, continued

Sensitivity of the Net Pension Liability to Changes in the Discount Rate. The following presents the net pension liability of each of the pension funds of the City calculated using the long-term expected rate of return on pension plan investments, as well as what the net pension liability (in thousands) would be if it were calculated using a discount rate that is 1-percentage point lower and 1-percentage point higher than the current rate.

	1% Decrease		Current I	Current Discount		1% Increase		
	Ne	t Pension	Ne	t Pension		Net Pension Liability		
	Rate	Liability	Rate I	_iability	Rate	(Asset)		
City Employees	6.75% \$	1,250,122	7.75% \$	884,256	8.75%	\$ 576,554		
Police Officers	6.90%	446,103	7.90%	333,604	8.90%	238,082		
Fire Fighters	6.70%	179,082	7.70%	72,035	8.70%	(17,038)		

Pension Plan Fiduciary Net Position. Detailed information about the pension plan's fiduciary net position is available in the separately issued financial report of each of the pension systems. These reports are available as explained in General Information (part a) of this footnote.

# 7 - RETIREMENT PLANS, continued b -- Net Pension Liability, continued

Schedule of Changes in Net Pension Liability. Changes in net pension liability for all three funds and the City for the measurement period ended December 31, 2014 are as follows (in thousands):

	City	Employees	Police Officers	Fire Fighters	Total
Total Pension Liability at December 31, 2013 (a)	\$	2,909,918	909,000	806,282	4,625,200
Changes for the year:					
Service Cost		89,235	30,254	25,319	144,808
Interest		222,710	72,443	62,977	358,130
Benefit Changes			(11,015)		(11,015)
Differences between Expected					
and Actual Experience		33,911			33,911
Assumption Changes			14,137	4,883	19,020
Contribution Buy Back			2,207		2,207
Benefit Payments including refunds		(161 710)	(45.402)	(27,002)	(245 114)
Net Change in Total		(161,718)	(45,403)	(37,993)	(245,114)
Total Pension Liability		184,138	62,623	55,186	301,947
Total Pension Liability					
at December 31, 2014 (b)	\$	3,094,056	971,623	861,468	4,927,147
a. 2000		0,00.,000			.,02.,
Total Plan Fiduciary Net Position					
at December 31, 2013 (c)	\$	2,130,624	595,110	752,622	3,478,356
Changes for the year:					
Employer Contributions		93,331	32,400	18,670	144,401
Employee Contributions		50,490	19,458	14,660	84,608
Contributions Buy Back Pension Plan Net			2,207		2,207
Investment Income		99,704	35,574	42,005	177,283
Benefits Payments and Refunds		(161,718)	(45,403)	(37,993)	(245,114)
Pension Plan Administrative		(101,710)	(10,100)	(01,000)	(210,114)
Expense		(2,631)	(1,327)	(531)	(4,489)
Net Change in Total Plan		<u> </u>		<u> </u>	<u> </u>
Fiduciary Net Position		79,176	42,909	36,811	158,896
Total Plan Fiduciary Net Position					
at December 31, 2014 (d)	\$	2,209,800	638,019	789,433	3,637,252
at December 31, 2014 (d)	Ψ	2,209,000	030,019	709,433	3,037,232
Net Pension Liability					
at December 31, 2013 (a-c)	\$	779,294	313,890	53,660	1,146,844
•				<u> </u>	· ·
Net Pension Liability					
at December 31, 2014 (b-d)	\$	884,256	333,604	72,035	1,289,895

## 7 - RETIREMENT PLANS, continued b -- Net Pension Liability, continued

The City Employees' fund had no significant changes of assumptions or other inputs, no changes of benefit terms, and no significant factors that affected measurement of the total pension liability during the measurement period.

The Police Officers' fund had numerous changes in benefits and assumptions that affected the measurement of the total pension liability for the measurement period. In February 2015, the pension board approved the following benefit changes:

- Effective February 18, 2015, eliminate the opportunity to purchase permissive service in conjunction with utilizing the Forward or Retro-DROP.
- Effective April 1, 2015, permissive service credit factors shall be determined based on an interest rate that is 50 basis points lower than the valuation assumption and generational mortality.
- Effective April 1, 2015, eliminate Retro-DROP for members with less than 23 years Police Officers' fund service,
- Effective August 1, 2015, the Forward DROP interest rate will be set annually in the same manner as the PROP interest rate, except for those with 23 years of Police Officers' fund service as of July 31, 2015 who will not be affected, and
- Requiring that new hires beginning February 1, 2016 pay the full actuarial costs for purchase of military service.

Changes to assumptions included:

- Decreasing the investment return assumption from 8.00% to 7.90% per year compounded annually, net of expenses,
- Lowering the expected increase in salary due to general wage increased from 3.75% to 3.5%,
- Decreasing the annual assumed interest rate credited to Post Retirement Option Plan (PROP), accounts from 4.00% to 2.25%.
- · Reducing the disability rates by one-half,
- Increasing by 25% the retirement rates for members entering the system prior to age 33, and
- Slight modifications to retirement rates due to anticipated future PROP usage.

The Fire Fighters' fund changed a number of assumptions that affected the measurement of the total pension liability for the measurement period.

- The investment return was decreased from 7.75% to 7.70% per year compounded annually, net of expenses.
- The general wage inflation rate was decreased from 3.5% to 3.0%.
- Amendments were made to the service-based table attributable to merit and longevity salary increases, the retirement rates, the Retro-DROP election assumptions, the withdrawal rates, and the assumed spousal age difference assumptions.

This fund had no benefit changes or other significant factors that affected measurement of the total pension liability during the measurement period.

#### c -- Pension Expense

Total pension expense recognized by the City for the fiscal year ended September 30, 2015, was comprised of the following (in thousands):

	P	Pension		
	Expense			
City Employees	\$	117,263		
Police Officers		30,009		
Fire Fighters		20,105		
Total	\$	167,377		

#### d -- Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions

At September 30, 2015 the City reported deferred outflows of resources related to pensions from the following sources (in thousands):

·	Em	City ployees	Police Officers	Fire Fighters	Total
<b>Deferred Outflows of Resources</b>					
Contributions to the plans subsequent to the measurement date	\$	71,342	24,055	14,069	109,466
Differences between expected and actual experience		27,085			27,085
Changes in assumptions			12,724	4,341	17,065
Net difference between projected and actual earnings on pension plan investments		53,886	9,383	12,597	75,866
Total Deferred Outflows of Resources	\$	152,313	46,162	31,007	229,482

The portion of deferred outflows of resources that will be recognized in pension expense is as follows (in thousands):

Fiscal	Year
End	ded

September 30	City	Employees	Police Officers	Fire Fighters	Total
2016	\$	20,298	3,759	3,692	27,749
2017		20,297	3,760	3,692	27,749
2018		20,298	3,759	3,692	27,749
2019		20,078	3,760	3,692	27,530
2020			1,414	543	1,957
Thereafter			5,655	1,627	7,282
Total	\$	80,971	22,107	16,938	120,016

In addition, in fiscal year 2016 the following amounts of deferred outflows representing deferred contributions will be recognized as a reduction to the net pension liability (in thousands):

City Employees	\$ 71,342
Police Officers	24,055
Fire Fighters	 14,069
Total	\$ 109,466

#### 8 - OTHER POSTEMPLOYMENT BENEFITS

#### a -- Description

In addition to the contributions made to the three pension systems, the City provides certain other postemployment benefits to its retirees. Other postemployment benefits include access to medical, dental, and vision insurance for the retiree and the retiree's family and \$1,000 of life insurance on the retiree only. All retirees who are eligible to receive pension benefits under any of the City's three pension systems are eligible for other postemployment benefits. Retirees may also enroll eligible dependents under the medical, dental, and vision plan(s) in which they participate. The City's other postemployment benefits plan is a single employer plan.

#### 8 - OTHER POSTEMPLOYMENT BENEFITS, continued

#### a - Description, continued

The City is under no obligation to pay any portion of the cost of other postemployment benefits for retirees or their dependents. Allocation of City funds to pay other postemployment benefits is determined on an annual basis by the City Council as part of the budget approval process on a pay-as-you-go basis.

The City recognizes the cost of providing these benefits to active employees as an expense and corresponding revenue in the Employee Benefits Fund; no separate plan report is available. The City pays actual claims for medical and 100% of the retiree's life insurance premium. Group dental and vision coverage is available to retirees and their eligible dependents. The retiree pays the full cost of the dental and vision premium.

The estimated pay-as-you-go cost of providing medical and life benefits was \$39.5 million for 4,431 retirees in 2015 and \$33.3 million for 4,189 retirees in 2014.

#### b -- Annual Other Postemployment Benefits (OPEB) Cost and Net OPEB Obligation

The annual OPEB cost associated with the City's retiree benefits for the fiscal year ended September 30, 2015 is as follows (in thousands):

	OPEB
Annual required contribution	\$ 136,706
Interest on net OPEB obligation	29,077
Adjustment to annual required contribution	(38,867)
Annual OPEB cost	126,916
Contributions made	(39,482)
Change in net OPEB obligation	87,434
Beginning net OPEB obligation	690,265
Net OPEB obligation	\$ 777,699

The City's annual OPEB cost, the percentage of annual OPEB cost contributed to the plan, and the net OPEB obligation for the current year and the two preceding years are as follows (in thousands):

		Percentage of		
Year Ended	Annual	<b>Annual OPEB Cost</b>	Net OPEB	
September 30	OPEB Cost	Contributed	Obligation	
2013	\$ 132,595	20%	598,687	
2014	124,861	27%	690,265	
2015	126,916	31%	777,699	

#### c -- Schedule of Funding Progress at September 30, 2015 (in thousands):

Actuarial	Actuarial			Annual	Percentage of
Value of	Accrued			Covered	<b>UAAL</b> to Covered
Assets	Liability	UAAL (1)	Funded Ratio	Payroll	Payroll

(1) UAAL - Unfunded Actuarial Accrued Liability

Actuarial valuations for OPEB plans involve estimates of the value of reported amounts and assumptions about the probability of events far into the future. These actuarially determined amounts are subject to continual revisions as actual results are compared to past expectations and new estimates are made about the future. The schedule of funding progress, presented as Required Supplementary Information, presents multiyear information about whether the actuarial value of plan assets is increasing or decreasing relative to the actuarial accrued liability for benefits over time.

#### 8 - OTHER POSTEMPLOYMENT BENEFITS, continued

#### d -- Actuarial Methods and Assumptions

Projections of benefits are based on the plan in place at the time of the valuation and include the type of benefits provided at the valuation date and the cost sharing pattern between the employer and plan members at that time. The actuarial calculations of the OPEB plan reflect a long-term perspective and utilize actuarial methods and assumptions that are designed to reduce the effects of short-term volatility in actuarial accrued liabilities and the actuarial value of assets.

#### e -- Funding Policy

The actuarial cost method and significant assumptions underlying the actuarial calculation are as follows:

	ОРЕВ
Actuarial Valuation Date	October 1, 2014
Actuarial Cost Method	Projected Unit Credit
Amortization Method	Level Percentage Open
Remaining Amortization Period	30 years
Asset Valuation Method	N/A
Investment Rate of Return	4.21%
Inflation Rate	N/A
Salary Increase	None
Payroll Increase	None
Health Care Cost Trend Rate	7.0% in 2015, decreasing 0.5% per year for four years to an ultimate trend of 5.0% in 2019

#### 9 - DERIVATIVE INSTRUMENTS

The City has derivatives in two hedging programs: Energy Risk Management Program and Variable Rate Debt Management Program.

In accordance with GAAP, the City is required to report the fair value of all derivative instruments on the statement of net position. All derivatives must be categorized into two basis types – (1) hedging derivative instruments and (2) investment derivative instruments. Hedging derivative instruments significantly reduce an identified financial risk by substantially offsetting changes in cash flows or fair values of an associated hedgeable item. Investment derivative instruments are entered into primarily for income or profit purposes or they are derivative instruments that do not meet the criteria of an effective hedging derivative instrument. Changes in fair value of hedging derivative instruments are deferred on the statement of net position, and changes in fair value of investment derivative instruments are recognized as gains or losses on the statement of activities.

#### a -- Energy Risk Management Program

In an effort to mitigate the financial and market risk associated with the purchase of natural gas, energy, and congestion price volatility, Austin Energy has established a Risk Management Program. This program was authorized by the Austin City Council and is led by the Risk Oversight Committee. Under this program, Austin Energy enters into futures contracts, options, swaps and congestion rights for the purpose of reducing exposure to natural gas, energy and congestion price risk. Use of these types of instruments for the purpose of reducing exposure to price risk is performed as a hedging activity. These contracts may be settled in cash or delivery of certain commodities. Austin Energy typically settles these contracts in cash.

#### **Hedging Derivative Instruments**

#### Natural Gas Derivatives

Austin Energy purchases financial contracts on the New York Mercantile Exchange (NYMEX) to provide a hedge against the physical delivery price of natural gas from its various hubs. Austin Energy enters into basis swaps to protect delivery price differences between Henry Hub and its natural gas delivery points, Western Area Hub Association (WAHA), Katy, and the Houston Ship Channel (HSC).

#### 9 - DERIVATIVE INSTRUMENTS, continued

#### a -- Energy Risk Management Program, continued

The fair value of futures, swaps, and basis swap contracts is determined using the NYMEX closing settlement prices as of the last day of the reporting period. The fair value is calculated by deriving the difference between the closing futures price on the last day of the reporting period and purchase price at the time the positions were established. The fair value of the options are calculated using the Black/Scholes valuation method utilizing implied volatility based on the NYMEX closing settlement prices of the options as of the last day of the reporting period, risk free interest rate, time to maturity, and the NYMEX forward price of the underlier as of the last day of the reporting period.

Premiums paid for options are deferred until the contract is settled. As of September 30, 2015, \$202 thousand in premiums was deferred. As of September 30, 2015, the fair value of Austin Energy's futures, options, swaps and congestion rights, was an unrealized loss of \$46.2 million, of which \$51.8 million is reported as derivative instruments in liabilities and \$5.6 million is reported as derivative instruments in assets. The fair values of these derivative instruments are deferred until future periods on the statement of net position using deferred outflows and deferred inflows.

#### Congestion Revenue Rights Derivatives

Preassigned Congestion Revenue Rights (PCRRs) and Congestion Revenue Rights (CRRs) function as financial hedges against the cost of resolving congestion in the Electric Reliability Council of Texas (ERCOT) market. These instruments allow Austin Energy to hedge expected future congestion that may arise during a certain period. CRRs are purchased at auction, annually and monthly at market value. Municipally owned utilities are granted the right to purchase PCRRs annually at 10-20% of the cost of CRRs. The instruments exhibit all three characteristics - settlement, leverage, and net settlement - to classify them as derivative instruments.

As of September 30, 2015, PCRRs had a fair value of \$283 thousand and CRRs had a fair value of \$440 thousand, and both are reported as derivative instruments. The market value for CRRs and PCRRs is calculated using the implied market value (the difference between future proxy sink price and source price) multiplied by the number of open positions. The difference in the prices represents what the expected cost of congestion will be for that given point in time.

On September 30, 2015, Austin Energy had the following outstanding hedging derivative instruments (in thousands):

			Fair Value	at September 30,	2015			
		Reference		Notional			Change in	Premiums
Туре	of Transaction	Index	Maturity Dates	Volumes	Fa	air Value	Fair Value	Deferred
Long	OTC Call Options	Henry Hub	Oct 2015 - Dec 2019	16,765,092 (1	) \$	4,873	1,563	4,799
n/a	Congestion Rights	ICE (2)	Oct 2015 - Jun 2017	21,887,691 (3	5)	723	(4,310)	-
			Derivative instr	uments (assets)		5,596	(2,747)	4,799
Short	OTC Call Options	Henry Hub	Apr 2016 - Oct 2016	(1,660,000) (1	)	(236)	491	(122)
Short	OTC Put Options	Henry Hub	Apr 2016 - Dec 2019	(16,765,000) (1	)	(15, 122)	(12,259)	(4,475)
Long	OTC Swaps	Henry Hub	Oct 2015 - Dec 2019	27,056,631 (1	)	(36,393)	(25,573)	-
			Derivative instrun	nents (liabilities)		(51,751)	(37,341)	(4,597)
				Total	\$	(46,155)	(40,088)	202

- (1) Volume in MMBTUs
- (2) Intercontinental Exchange
- (3) Volume in MWHs

Austin Energy routinely purchases derivative instruments. The outstanding hedging derivative instruments were purchased at various dates.

The realized gains and losses related to the hedging activity derivative instruments are netted to fuel expense in the period realized.

#### 9 - DERIVATIVE INSTRUMENTS, continued

#### a -- Energy Risk Management Program, continued

#### Risks

Credit Risk. Credit risk is the risk of loss due to a counterparty defaulting on its obligations. Austin Energy's fuel derivative contracts expose Austin Energy to custodial credit risk on Exchange Traded derivative positions. In the event of default or nonperformance by brokers or the exchange, Austin Energy's operations will not be materially affected. However, Austin Energy does not expect the brokerages to fail to meet their obligations given their high credit ratings and the strict and deep credit requirements upheld by NYMEX, of which these brokerage houses are members. At September 30, 2015, the brokerages had credit ratings of A.

The over-the-counter agreements expose Austin Energy to credit risk; however, at September 30, 2015, none of the counterparties had outstanding obligations with Austin Energy. The contractual provisions applied to these contracts under the International Swaps and Derivatives Association (ISDA) agreement include collateral provisions. At September 30, 2015, no collateral was required under these provisions.

The congestion rights expose Austin Energy to custodial credit risk in the event of default or nonperformance by ERCOT. In the event of default of nonperformance, Austin Energy's operations will not be materially affected. However, Austin Energy does not expect ERCOT to fail in meeting their obligations as they are a regulatory entity of the State of Texas.

Termination Risk. Termination risk is the risk that a derivative will terminate prior to its scheduled maturity due to a contractual event. Contractual events include illegality, tax and credit events upon merger and other events. Termination risk for exchange-traded instruments is greatly reduced by the strict rules and guidelines set up by the exchange, which is governed by the Commodity Futures Trade Commission. Austin Energy's exposure to termination risk for over-the counter agreements is minimal due to the high credit rating of the counterparties and the contractual provisions under the ISDA agreement applied to these contracts. Termination risk is associated with all of Austin Energy's derivatives up to the fair value of the instrument.

Netting Arrangements. Austin Energy enters into netting arrangements whenever it has entered into more than one derivative instrument transaction with a counterparty. Under the terms of these arrangements, should one party become insolvent or otherwise default on its obligations, close-out netting provisions permit the non-defaulting party to accelerate and terminate all outstanding transactions and net the transactions' fair values so that a single sum will be owed by or owed to the non-defaulting party.

Basis Risk. Austin Energy is exposed to basis risk on its fuel hedges because the expected commodity purchases being hedged will price based on a delivery point (WAHA/Katy/HSC) different than that at which the financial hedging contracts are expected to settle NYMEX (Henry Hub). As of September 30, 2015, the NYMEX price was \$2.56 per MMBTU, the WAHA Hub price was \$2.40 per MMBTU, Katy was \$2.52 per MMBTU, and the HSC Hub price was \$2.50 per MMBTU.

#### **Investment Derivative Instruments**

On September 30, 2015, Austin Energy had the following closed out investment derivative instruments (in thousands):

Type of Transaction	Reference Index	Maturity Dates	Volumes in MMBTU	Fair	r Value	Change in Fair Value
Long OTC Swaps	Henry Hub	Dec-15	155,000	\$	(224)	(226)
Short OTC Swaps	Henry Hub	Dec-15	(155,000)		233	226
				\$	9	

At September 30, 2015, Austin Energy recorded an unrealized loss of \$39 thousand on outstanding emission investment instruments.

In fiscal year 2015 Austin Energy sold PCRRs and recorded a gain of \$279 thousand. However, this gain was deferred under the accounting requirements for regulated operations. At September 30, 2015, \$515 thousand remained deferred.

#### Risks

As of September 30, 2015, Austin Energy was not exposed to credit, interest, or foreign currency risk on its investment derivative instruments.

## 9 - DERIVATIVE INSTRUMENTS, continued b -- Variable Rate Debt Management Program

#### **Hedging Derivative Instruments**

The intention of each of the City's swaps is to provide a cash flow hedge for its variable interest rate bonds by providing synthetic fixed rate bonds. As a means to lower its borrowing costs when compared against fixed rate bonds at the time of issuance, the City executed pay-fixed, receive-variable swaps in connection with its issuance of variable rate bonds.

As of September 30, 2015, the City has three outstanding swap transactions with initial and outstanding notional amounts totaling \$602.1 million and \$412.8 million, respectively. The mark-to-market or fair value for each swap is estimated using the zero-coupon method. This method calculates the future payments required by the swap, assuming that the current forward rates implied by the London Interbank Offered Rate (LIBOR) swap yield curve are the market's best estimate of future spot interest rates. These payments are then discounted using the spot rates implied by the current yield curve for a hypothetical zero-coupon rate bond due on the date of each future net settlement on the swaps.

On September 30, 2015, the City had the following outstanding interest rate swap hedging derivative instruments (in thousands):

Item	Related Variable Rate Bonds	Terms	Effective Date	Maturity Date	Notional Amount	Fair Value
Busines	s-Type Activities - Hedging derivatives:					
WW2	Water & Wastewater Revenue Refunding Bonds, Series 2008	Pay 3.600%, receive SIFMA swap index	5/15/2008	5/15/2031 \$	115,695	(21,597)
AIR1	Airport System Subordinate Lien Revenue Refunding Bonds, Series 2005	Pay 4.051%, receive 71% of LIBOR	8/17/2005	11/15/2025	198,750	(34,229)
HOT1	Hotel Occupancy Tax Subordinate Lien Variable Rate Revenue Refunding Bonds, Series 2008	Pay 3.251%, receive 67% of LIBOR	8/14/2008	11/15/2029	98,345	(14,508)
				\$	412,790	(70,334)

All swaps are pay-fixed interest rate swaps. All were entered into with the objective of hedging changes in the cash flows on the related variable rate debt.

The fair value of the City's interest rate swap hedging derivative instruments is reported as derivative instruments in liabilities with an offsetting adjustment to deferred outflow of resources. The table below provides for the fair value and changes in fair value of the City's interest rate swap agreements as of September 30, 2015 (in thousands):

	Outstanding		Outstanding		Change in	fair value	
	1	Notional Fair Value and Classification		Notional Fair Value and Classification		Deferred	Deferred
Item		Amount _	Amount	Classification	Outflows	Inflows	
Busines	s-Type	Activities:					
Hedging	deriva	ative instrume	ents (cash flov	v hedges):			
WW2	\$	115,695	(21,597)	Non-current liability	(6,571)		
AIR1		198,750	(34,229)	Non-current liability	(1,715)		
HOT1		98,345	(14,508)	Non-current liability	(2,114)		
	\$	412,790	(70,334)		(3,829)		

Due to the continued low interest rate levels during fiscal year 2015, the City's interest rate swap hedging derivative instruments had negative fair values as of September 30, 2015. The fair value takes into consideration the prevailing interest rate environment, the specific terms and conditions of a given transaction, and any upfront payments that may have been received.

#### 9 - DERIVATIVE INSTRUMENTS, continued

#### b -- Variable Rate Debt Management Program, continued

#### Risks

*Credit risk*. As of September 30, 2015, the City was not exposed to credit risk on any of its outstanding swap agreements because each swap had a negative fair value. However, should interest rates change and the fair value of a swap become positive, the City would be exposed to credit risk in the amount of the swap's fair value. The City will be exposed to interest rate risk only if the counterparty to the swap defaults or if the swap is terminated.

The counterparty credit ratings for the City's interest rate swap hedging derivative instruments at September 30, 2015, are included in the table below:

			Cor	unterparty Rati	atings	
Item	Related Variable Rate Bonds	Counterparty	Moody's Investors Service, Inc	Standard & Poor's	Fitch, Inc	
Busine	ess-Type Activities:					
WW2	Water & Wastewater Revenue Refunding Bonds, Series 2008	Goldman Sachs Bank USA	A1	A-	Α	
AIR1	Airport System Subordinate Lien Revenue Refunding Bonds, Series 2005	Morgan Stanley Capital Services, Inc.	А3	A-	Α	
HOT1	Hotel Occupancy Tax Subordinate Lien Variable Rate Revenue Refunding Bonds, Series 2008	Morgan Keegan Financial Products	A3	BBB+	A	

Swap agreements for all three swaps contain collateral agreements with the counterparties. These swap agreements require collateralization of the fair value of the swap should the counterparty's credit rating fall below the applicable thresholds in the agreements. For Swap AIR1, the City purchased swap insurance to mitigate the need to post collateral as long as the insurer, Financial Security Assurance, maintains a credit rating above A2/A by Moody's/S&P. For Swap HOT1, the credit support provider of MKFP is Deutsche Bank AG, New York Branch (DBAG). This swap requires collateralization of the fair value of the swap should DBAG's credit rating fall below the applicable thresholds in the agreement.

Swap payments and associated debt. The net cash flows for the City's interest rate swap hedging derivative instruments for the year ended September 30, 2015, are included in the table below (in thousands):

	Related Variable Rate	Counterparty Swap Interest			Interest to	Net Interest	
Item	Bonds	Pay	Receive	Net	Bondholders	Payments	
Business	s-Type Activities:						
	Water & Wastewater Revenue						
WW2	Refunding Bonds, Series 2008	\$ (4,222)	49	(4,173)	(44)	(4,217)	
	Airport System Subordinate Lien						
AIR1	Revenue Refunding Bonds, Series 2005	(8,161)	247	(7,914)	(142)	(8,056)	
	Hotel Occupancy Tax						
	Subordinate Lien Variable Rate Revenue Refunding Bonds, Series						
HOT1	2008	(3,224)	116	(3,108)	(49)	(3,157)	
		\$ (15,607)	412	(15,195)	(235)	(15,430)	

#### 9 - DERIVATIVE INSTRUMENTS, continued

#### b -- Variable Rate Debt Management Program, continued

Basis and interest rate risk. Basis risk is the risk that the interest rate paid by the City on underlying variable rate bonds to bondholders temporarily differs from the variable swap rate received from the applicable counterparty. The City does not bear basis risk on Swap WW2. At September 30, 2015, the City bears basis risk on the two remaining swaps. These swaps have basis risk since the City receives a percentage of LIBOR to offset the actual variable rate the City pays on the related bonds. The City is exposed to basis risk should the floating rate that it receives on a swap drop below the actual variable rate the City pays on the bonds. Depending on the magnitude and duration of any basis risk shortfall, the expected cost of the basis risk may vary.

The City will be exposed to interest rate risk only if the counterparty to the swap defaults or if the swap is terminated.

Tax risk. Tax risk is a specific type of basis risk. Tax risk is the risk of a permanent mismatch occurring between the interest rate paid on the City's underlying variable rate bonds and the rate received on the swap caused by a reduction or elimination in the benefits of the tax exemption for municipal bonds. For example, a grandfathering of the elimination of federal tax-exemption on existing tax-exempt bonds, or a tax cut, would result in the yields required by investors on the City's bonds coming close to or being equal to taxable yields. This would result in an increase in the ratio of tax-exempt to taxable yields. The City is receiving 71% of LIBOR on AIR1, and 67% of LIBOR on Swap HOT1 and would experience a shortfall relative to the rate paid on its bonds if marginal income tax rates decrease relative to expected levels, thus increasing the overall cost of its synthetic fixed rate debt.

Termination risk. The City or the counterparties may terminate any of the swaps if the other party fails to perform under the terms of the respective contracts. If any of the swaps are terminated, the associated variable rate bonds would no longer be hedged to a fixed rate. If at the time of termination the swap has a negative fair value, the City would be liable to the counterparty for a payment equal to the swap's fair value. The additional termination events in the agreement are limited to credit related events only and the ratings triggers are substantially below the current credit rating of the City. Additionally, the City purchased swap insurance on the Swap AIR1 to further reduce the possibility of termination risk.

Rollover risk. The City is exposed to rollover risk on hedging derivative instruments that are hedges of debt that mature or may be terminated prior to the maturity of the hedged debt. When these hedging derivative instruments terminate, the City will be re-exposed to the risks being hedged by the hedging derivative instrument. The City is currently not exposed to rollover risk on its hedging derivative instruments.

#### **Investment Derivative Instruments**

At September 30, 2015, the City did not have any investment derivative instruments related to interest rate swaps.

As of September 30, 2015, debt service requirement of the City's variable rate debt and net swap payments, assuming current interest rates remain the same, for their term are as follows (as rates vary, variable rate bond interest payments and net swap payments will vary):

Fiscal Year	Variable-Ra	te Bonds		
Ended	(in thous	sands)	Interest Rate	Total
September 30	Principal	Interest	Swaps, Net	Interest
2016	\$ 23,820	(117)	14,794	14,677
2017	12,255	(116)	14,255	14,139
2018	12,600	(118)	13,813	13,695
2019	28,525	(106)	12,841	12,735
2020	31,935	(89)	11,624	11,535
2021-2025	179,675	(178)	39,220	39,042
2026-2030	110,000	62	10,827	10,889
2031-2032	 13,980	(1)	336	335
Total	\$ 412,790	(663)	117,710	117,047

#### 10 - DEFICITS IN FUND BALANCES AND NET POSITION

At September 30, 2015, the following funds reported deficits in fund balances/net position (in thousands). Management intends to recover these deficits through future operating revenues, transfers, or debt issues.

Nonmajor Governmental	ı	Deficit
Special Revenue Funds:		
Auto Theft Interdiction	\$	17
Neighborhood Housing & Conservation		2,612
Mueller Development		6
Music Loan Program		2
Capital Projects Funds:		
Funds authorized in 1992		
Street & traffic signals		8
Libraries		17
Funds authorized in 1997		
Radio Trunking		47
Funds authorized in 2006		
Central Library		18,635
Funds authorized in 2012		
Parks		6,051
Other funds		
Planning & development improvements		1
General government projects		13,510
Park improvements		875
Parks and Recreation		524
Capital Reserve		1,239
Public Works		346
Watershed Protection		700
City Hall, plaza, parking garage		7,032
Internal Service Funds		
Capital Projects Management		1,363
Nonmajor Enterprise		
Austin Resource Recovery		50,738
Transportation		17,032

#### 11 - INTERFUND BALANCES AND TRANSFERS

Interfund receivables, payables, and advances at September 30, 2015, are as follows (in thousands):

			Amount		
Receivable Fund	Payable Fund		urrent	Advances	
Governmental funds:		·			
General Fund	Nonmajor governmental funds	\$	227		
Nonmajor governmental funds	General Fund		12		
	Nonmajor governmental funds		57,521		
	Austin Water Utility			1,373	
	Nonmajor enterprise funds			538	
Internal Service funds	Nonmajor governmental funds		11	71	
	Internal Service funds		670		
Enterprise funds:					
Austin Energy	General Fund		198	1,062	
	Nonmajor governmental funds			220	
	Austin Water Utility (restricted)		441	16,587	
	Airport		153	821	
	Nonmajor enterprise funds		338		
Austin Water Utility	Nonmajor enterprise funds		301	2,705	
Airport (restricted)	Nonmajor governmental funds			51	
Nonmajor enterprise funds (restricted)	Nonmajor governmental funds			437	
Nonmajor enterprise funds	Nonmajor enterprise funds		1,231		
		\$	61,103	23,865	

Interfund receivables, payables, and advances reflect loans between funds. Of the above current amount, \$10.8 million and \$2.3 million are interfund loans from the Fiscal Surety Fund and Urban Forest Replenishment Fund, special revenue funds, to other special revenue funds (primarily grant funds) to cover deficit pooled investments and cash. The above current amount also includes \$44.4 million in interfund loans between capital project funds to cover deficit pooled investments and cash.

Interfund transfers during fiscal year 2015 were as follows (in thousands):

	Transfers In							
		General	Nonmajor	Austin	<b>Austin Water</b>	Nonmajor	Internal	
Transfers Out		Fund	Governmental	Energy	Utility	<b>Enterprise</b>	Service	Total
General Fund	\$		22,378	6,970		956		30,304
Nonmajor governmental funds			34,552	157		77,226	7,884	119,819
Austin Energy		113,770						113,770
Austin Water Utility		39,904	75					39,979
Airport							52	52
Nonmajor enterprise funds		262	4,091				97	4,450
Internal service funds			24,634	6	31		180	24,851
Total transfers out	\$	153,936	85,730	7,133	31	78,182	8,213	333,225

Interfund transfers are authorized through City Council approval. Significant transfers include Austin Energy and Austin Water Utility transfers to the General Fund, which are comparable to a return on investment to owners, and the transfer of hotel occupancy and vehicle rental tax collections from the Hotel-Motel Occupancy Tax and the Vehicle Rental Tax Funds to the Convention Center Fund.

#### 12 - SELECTED REVENUES

#### a -- Major Enterprise Funds

#### **Austin Energy and Austin Water Utility**

The Texas Public Utility Commission (PUC) has jurisdiction over electric utility wholesale transmission rates. On June 3, 2014, the PUC approved the City's most recent wholesale transmission rate of \$1.160111/KW. Transmission revenues totaled approximately \$72 million in 2015. The City Council has jurisdiction over all other electric utility rates and over all water and wastewater utility rates and other services. The Council determines electric utility and water and wastewater utility rates based on the cost of operations.

Under a bill passed by the Texas Legislature in 1999, municipally-owned electric utilities such as the City's utility system have the option of offering retail competition after January 1, 2002. As of September 30, 2015, the City has elected not to enter the retail market, as allowed by state law.

Electric rates include a fixed-rate component and cost-adjustment factors that allow for recovery of power supply, regulatory, and community benefit costs. If actual power supply costs differ from amounts billed to customers, then regulatory assets or deferred inflows are recorded by Austin Energy. The power supply factor is reviewed annually or when over- or under-recovery is more than 10% of expected power supply costs. Any over- or under-collections of the power supply, regulatory, or community benefit costs are applied to the respective cost-adjustment factor.

#### **Airport**

The City has entered into certain lease agreements as the lessor for concessions at the Airport. These lease agreements qualify as operating leases for accounting purposes. In the fiscal year 2015, the Airport fund revenues included minimum concession guarantees of \$19,348.657.

The following is a schedule by year of minimum future rentals on noncancelable operating leases with remaining terms of up to ten years for the Airport Fund as of September 30, 2015 (in thousands):

Fiscal Year	Airport		
Ended	Lease		
September 30	Receipts		
2016	\$ 5,110		
2017	2,709		
2018	115		
2019	5		
2020	5		
2021	1		
Totals	\$ 7,945		

Projection of minimum future rentals for the Austin-Bergstrom Landhost Enterprises, Inc. is based on the current adjusted minimum rent for the period January 1, 2010 through December 31, 2015. The minimum rent is adjusted every five years commensurate with the percentage increase in the Consumer Price Index (CPI) – Urban Wage Earners and Clerical workers, U.S. Owner Average, published by the U.S. Department of Labor Bureau of Labor Statistics over the five-year period.

#### b -- Operating Lease Revenue

The City has entered into various lease agreements as the lessor of office space, antenna space and ground leases. Minimum guaranteed income on these non-cancelable operating leases is as follows (in thousands):

Fiscal Year	Future		
Ended	Lease		
September 30	Receivables		
2016	\$ 1,763		
2017	1,042		
2018	1,038		
2019	1,019		
2020	1,326		
2021-2025	4,377		
Totals	\$ 10,565		

#### 13 - COMMITMENTS AND CONTINGENCIES

#### a -- Fayette Power Project

Austin Energy's coal-fired electric generating units are located at the Fayette Power Project (FPP) and operate pursuant to a participation agreement with LCRA. Austin Energy has an undivided 50 percent interest in Units 1 and 2, and LCRA wholly owns Unit 3. A management committee of four members governs FPP; each participant administratively appoints two members. As managing partner, LCRA is responsible for the operation of the project and appoints project management.

Austin Energy's investment is financed through operations, revenue bonds, or commercial paper, which are repaid by Austin Energy (see Note 6), and its pro-rata share of operations is recorded as if wholly owned. Austin Energy's pro-rata interest in FPP was \$42.6 million as of September 30, 2015. The increase in the pro-rata interest from 2014 is primarily due to an increase in coal inventory. The pro-rata interest in the FPP is calculated pursuant to the participation agreement and is reported in various asset and liability accounts within the City's financial statements. The original cost of Austin Energy's share of FPP's generation and transmission facilities is recorded in the utility plant accounts of the City in accordance with its accounting policies.

#### **b** -- South Texas Project

Austin Energy is one of three participants in the South Texas Project (STP), which consists of two 1,250-megawatt nuclear generating units in Matagorda County, Texas. The other participants in the STP are NRG South Texas LP and City Public Service of San Antonio. In-service dates for STP were August 1988 for Unit 1 and June 1989 for Unit 2. Austin Energy's 16 percent ownership in the STP represents 400 megawatts of plant capacity. At September 30, 2015, Austin Energy's investment in the STP was approximately \$391 million, net of accumulated depreciation.

Effective November 17, 1997, the participation agreement among the owners of STP was amended and restated, and the STP Nuclear Operating Company (STPNOC), a Texas non-profit non-member corporation created by the participants, assumed responsibility as the licensed operator of STP. The participants share costs in proportion to ownership interests, including all liabilities and expenses of STPNOC. Each participant is responsible for its STP funding. The City's portion is financed through operations, revenue bonds, or commercial paper, which are repaid by Austin Energy (see Note 6). In addition, each participant has the obligation to finance any deficits that may occur.

Each participant appoints one member to the board of directors of STPNOC, as well as one other member to the management committee. A member of the management committee may serve on the board of directors in the absence of a board member. The City's portion of STP is classified as plant in service, construction in progress, and nuclear fuel inventory. Nuclear fuel includes fuel in the reactor as well as nuclear fuel in process.

STP requested a 20-year license extension for units 1 & 2 with the Nuclear Regulatory Commission (NRC). The current licenses expire in 2027 and 2028, respectively. Final license issuances are dependent upon the Waste Confidence Decision; however, licensing reviews and proceedings continue to move forward.

#### c -- South Texas Project Decommissioning

Austin Energy began collecting in rates and accumulating funds for decommissioning STP in 1989 in an external trust. The Decommissioning Trust assets are reported as restricted investments held by trustee. The related liability is reported as a decommissioning liability payable. Excess or unfunded liabilities related to decommissioning STP will be adjusted in future rates so that there are sufficient funds in place to pay for decommissioning. At September 30, 2015, the trust's assets were in excess of the estimated liability by \$27.8 million which is reported as part of deferred inflows of resources (in thousands):

Decommissioning trust assets	\$ 203,005
Pro rata decommissioning liability	(175,216)
	\$ 27,789

STP is subject to regulation by the Nuclear Regulatory Commission (NRC). The NRC requires that each holder of a nuclear plant-operating license submit a certificate of financial assurance to the NRC for plant decommissioning every two years or upon transfer of ownership. The certificate provides reasonable assurance that sufficient funds are being accumulated to provide the minimum requirement for decommissioning mandated by the NRC. The most recent annual calculation of financial assurance filed on December 31, 2014, showed that the trust assets exceeded the minimum required assurance by \$24.7 million.

#### 13 - COMMITMENTS AND CONTINGENCIES, continued

#### d -- Purchased Power

Austin Energy has commitments totaling \$6.8 billion to purchase energy and capacity through purchase power agreements. This amount includes provisions for wind power through 2041, landfill power through 2020, biomass through 2032, and solar through 2042.

#### e -- Decommissioning and Environmental/Pollution Remediation Contingencies

Austin Energy may incur costs for environmental/pollution remediation of certain sites including the Holly, Fayette, and Decker Power Plants. The financial statements include a liability of approximately \$8.3 million at September 30, 2015. Austin Energy anticipates payment of these costs in 2016 and future years. The amount is based on 2015 cost estimates to perform remediation and decommissioning. Actual costs may be higher due to inflation, changes in technology, or changes in regulations.

Austin Water Utility closed the Green Water Treatment Plant (GWTP) on September 23, 2008. The total decommissioning cost to close the GWTP was \$10.6 million. Plant decommissioning reached final completion in fiscal year 2012. During fiscal year 2013, redevelopment activities of the former GWTP site triggered the recognition of an additional \$3.1 million in environmental liabilities related to additional remediation of the site. The financial statements include a liability of approximately \$1.1 million at September 30, 2015. Austin Water Utility anticipates payment of these costs in 2016. The amount is based on 2015 cost estimates to perform remediation and decommissioning. Actual costs may be higher due to inflation, changes in technology, or changes in regulations.

Austin Resource Recovery may incur costs for environmental remediation of certain sites outside of the City's landfill site. The financial statements include a liability of approximately \$315,000 at September 30, 2015 for the Harold Court site. Austin Resource Recovery anticipates payment of these costs in 2016. The amount is based on 2015 cost estimates to perform remediation. Actual costs may be higher due to inflation, changes in technology, or changes in regulations.

#### f -- Arbitrage Rebate Payable

The City's arbitrage consultant has determined that the City has not earned interest revenue on unused bond proceeds in excess of amounts allowed by applicable Federal regulations. Therefore, the City will not be required to rebate any amounts to the federal government. There are no estimated payables at September 30, 2015.

#### q -- Federal and State Financial Assistance Programs

The City participates in a number of federally assisted and state grant programs, financed primarily by the U.S. Housing and Urban Development Department, U.S. Health and Human Services Department, and U.S. Department of Transportation. The City's programs are subject to program compliance audits by the grantor agencies. Management believes that no material liability will arise from any such audits.

#### h -- Capital Improvement Plan

As required by charter, the City has a *Capital Improvements Program* plan (capital budget) covering a five-year period which details anticipated spending for projects in the upcoming and future years. The City's 2015 Capital Budget has substantial contractual commitments relating to its capital improvement plan.

The key projects in progress include improvements to and development of the electric system, water and wastewater systems, airport, transportation infrastructure, public recreation and culture activities, and urban growth management activities. Remaining commitments represent current unspent budget and future costs required to complete projects.

#### 13 - COMMITMENTS AND CONTINGENCIES, continued

#### h -- Capital Improvement Plan, continued

		Remaining		
Project	(in thousands)	Commitment		
Governmental activities:				
General government		\$	74,158	
Public safety			20,748	
Transportation			71,229	
Public health			6,332	
Public recreation and	l culture		67,228	
Urban growth manag	ement		43,016	
Business-type activities:				
Electric			145,029	
Water			84,461	
Wastewater			60,564	
Airport			283,608	
Convention			28,460	
Environmental and he	ealth services		3,396	
Urban growth manag	ement		172,872	
Total		\$	1,061,101	

#### i -- Encumbrances

The City utilizes encumbrances to track commitments against budget in governmental funds. The amount of outstanding encumbrances at September 30, 2015, is as follows (in thousands):

	Encu	mbrances
General Fund	\$	13,080
Nonmajor governmental		
Special Revenue		17,977
Capital Projects		140,957
	\$	172,014

Significant encumbrances include reservations for the 2006 bond program (\$32,987), the 2012 bond program (\$26,499), the Library Automation System (\$17,247), and the Waller Creek Tunnel project (\$17,183).

#### j -- Landfill Closure and Postclosure Liability

State and federal regulations require the City to place a final cover on the City of Austin landfill site (located on FM 812) when it stops accepting waste and to perform certain maintenance and monitoring functions at the site for thirty years after closure. Although closure and postclosure care costs will be paid only near or after the date that the landfill stops accepting waste, a portion of these future closure and postclosure care costs are reported as an operating expense in each period as incurred in the Austin Resource Recovery Fund, a nonmajor enterprise fund. Substantial closure occurred in fiscal year 2011. Flooding in fiscal year 2015 has delayed final closure, which is expected in fiscal year 2017. While the landfill only reached 99.04% capacity, the City is no longer accepting waste. The amount of costs reported, based on landfill capacity of 100% as of September 30, 2015, is as follows (in thousands):

	Closure		Postclosure	Total
Total estimated costs	\$	18,426	9,899	28,325
% capacity used		100%	100%	100%
Cumulative liability accrued		18,426	9,899	28,325
Costs incurred		(16,877)		(16,877)
Closure and postclosure liability	\$	1,549	9,899	11,448

## 13 – COMMITMENTS AND CONTINGENCIES, continued i -- Landfill Closure and Postclosure Liability, continued

These amounts are based on the 2015 cost estimates to perform closure and postclosure care. Actual costs may be higher due to inflation, changes in technology, or changes in regulations. State and federal laws require owners to demonstrate financial assurance for closure, postclosure, and/or corrective action. The City complies with the financial and public notice components of the local government financial test and government-guarantee of the test.

#### k -- Risk-Related Contingencies

The City uses internal service funds to account for risks related to health benefits, third-party liability, and workers' compensation. The funds are as follows:

Fund Name	Description
Employee Benefits	City employees and retirees may choose a self-insured PPO, HMO, or CDHP with HSA for health coverage. Approximately 26% of city employees and 32% of retirees use the HMO option; approximately 72% of city employees and 68% of retirees use the PPO option; and approximately 2% of city employees and 0.25% of retirees use the CDHP with HSA option. Costs are charged to city funds through a charge per employee per pay period.
Liability Reserve	This self-insured program includes losses and claims related to liability for bodily injury, property damage, professional liability, and certain employment liability. Premiums are charged to other city funds each year based on historical costs.
Workers' Compensation	Premium charges for this self-insured program are assessed to other funds each year based on the number of full-time equivalent (FTE) employees per fund.

The City purchases stop-loss insurance for the City's PPO and HMO. This stop-loss insurance covers individual claims that exceed \$500,000 per calendar year, up to a maximum of \$5 million. In fiscal year 2015, fourteen claims exceeded the stop-loss limit of \$500,000; during fiscal year 2014, sixteen claims exceeded the stop-loss limit of \$500,000, and during fiscal year 2013, nine claims exceeded the stop-loss limit of \$500,000. City coverage is unlimited for lifetime benefits. The City does not purchase stop-loss insurance for workers' compensation claims.

The City is self-insured for much of its risk exposure; however, the City purchases commercial insurance coverage for loss or damage to real property, theft and other criminal acts committed by employees, and third party liability associated with the airport, owned aircraft, and electric utility operations. There have been no claims settlements in excess of the purchased insurance coverage for the last three years. The City also purchases insurance coverage through a program that provides workers' compensation, employer's liability, and third party liability coverage to contractors working on designated capital improvement project sites.

Liabilities are reported when it is probable that a loss has been incurred at the date of the financial statements and the amount of the loss can be reasonably estimated. Liabilities include an amount for claims that have been incurred but not reported. The City utilizes actuarial information and historical claim settlement trends to determine the claim liabilities for the Employee Benefits Fund and Workers' Compensation Fund. Claims liabilities for the Liability Reserve Fund are calculated based on an estimate of outstanding claims, which may differ from the actual amounts paid. Possible losses are estimated to range from \$47.5 to \$51.1 million. In accordance with GAAP, \$47.5 million is recognized as claims payable in the financial statements with \$22.6 million recognized as a current liability and \$24.9 million recognized as long term. The City contributes amounts to an internal service fund based on an estimate of anticipated costs for claims each year.

## 13 – COMMITMENTS AND CONTINGENCIES, continued k -- Risk Related Contingencies, continued

Changes in the balances of claims liability are as follows (in thousands):

	Employee		Liability		Workers'		
		Benefits		Res	Reserve		nsation
		2015	2014	2015	2014	2015	2014
Liability balances, beginning of year	\$	11,699	10,920	10,581	10,123	21,526	18,839
Claims and changes in estimates		15,136	10,832	4,640	5,195	7,124	5,950
Claim payments		(13,549)	(10,053)	(5,884)	(4,737)	(3,809)	(3,263)
Liability balances, end of year	\$	13,286	11,699	9,337	10,581	24,841	21,526

The Liability Reserve Fund claims liability balance at fiscal year-end includes liabilities of \$3.2 million discounted at 3.91% in 2015 and \$3.6 million discounted at 4.45% in 2014.

#### I -- Redevelopment of Robert Mueller Municipal Airport

In December 2004, City Council approved a master development agreement with Catellus Development Group (Catellus) to develop approximately 700 acres at the former site of the City's municipal airport into a mixed-use urban village near downtown Austin. Catellus is currently developing and marketing the property. The Mueller Local Government Corporation (MLGC), created by the City for this development, issues debt to fund infrastructure such as streets, drainage facilities, public parks, and greenways, which are supported by taxes generated from this development.

In September 2006, the MLGC issued debt in the amount of \$12 million. Proceeds of the debt have been used to reimburse the developer for eligible infrastructure such as streets, drainage, and parks. Debt service payments are funded through an economic development grant from the City of Austin, and supported by sales tax proceeds from the development.

In October 2009, the MLGC issued debt in the amount of \$15 million. Proceeds of the debt have been used to reimburse the developer for additional eligible infrastructure. Debt service payments are funded by property tax proceeds from the Mueller Tax Increment Reinvestment Zone.

In October 2012, the MLGC issued debt in the amount of \$16,735,000. Proceeds from the debt have been used to reimburse the developer for additional eligible infrastructure. Debt service payments are funded by property tax proceeds from the Mueller Tax Increment Reinvestment Zone.

In October 2014, the MLGC issued debt in the amount of \$15,845,000. Proceeds from the debt have been used to reimburse the developer for additional eligible infrastructure. Debt service payments are funded by property tax proceeds from the Mueller Tax Increment Reinvestment Zone.

The development contains over 1.36 million square feet of civic, institutional, hotel and Class A office space and approximately 602,000 square feet of retail space that is either complete or under construction. Over 80 employers provide approximately 5,000 jobs at Mueller. From the start of home sales in 2007, the community has been well received. As of September 30, 2015, approximately 1,357 single-family homes and 1,222 multi-family units were either complete or under construction. Catellus has also started the infrastructure for an additional 375 single-family and 759 multi-family homes.

#### m -- No-Commitment Special Assessment Debt

In November 2011, the City issued \$15,500,000 of Special Assessment Revenue Bonds, Senior Series 2011 related to the Whisper Valley Public Improvement District. The bonds are special obligations of the City payable solely from the assessments levied against parcels within the Public Improvement District and other pledged funds held under the indenture. The bonds do not give rise to a charge against the general credit or taxing powers of the City. The City is acting as an agent for the property owners within the district in collecting the future assessments, forwarding collections to trustees, approving bond proceed disbursements, and initiating any future foreclosures. \$7,949,960 in total assessments were levied in the year ended September 30, 2015. The aggregate principal outstanding and the balance of bond proceeds held by the trustee at September 30, 2015 are \$15,245,000 and \$8,431,986 respectively.

## 13 – COMMITMENTS AND CONTINGENCIES, continued m -- No-Commitment Special Assessment Debt, continued

In November 2011, the City issued \$2,860,000 of Special Assessment Revenue Bonds, Senior Series 2011 related to the Indian Hills Public Improvement District. The bonds are special obligations of the City payable solely from the assessments levied against parcels within the Public Improvement District and other pledged funds held under the indenture. The bonds do not give rise to a charge against the general credit or taxing powers of the City. The City is acting as an agent for the property owners within the district in collecting the future assessments, forwarding collections to trustees, approving bond proceed disbursements, and initiating any future foreclosures. \$1,681,699 in total assessments were levied in the year ended September 30, 2015. The aggregate principal outstanding and the balance of bond proceeds held by the trustee at September 30, 2015 are \$2,815,000 and \$435,696, respectively.

In July 2013, the City issued \$12,590,000 of Special Assessment Revenue Bonds, Series 2013 related to the Estancia Hill Country Public Improvement District. The bonds are special obligations of the City payable solely from the assessments levied against parcels within the Public Improvement District and other pledged funds held under the indenture. The bonds do not give rise to a charge against the general credit or taxing powers of the City. The City is acting as an agent for the property owners within the district in collecting the future assessments, forwarding collections to trustees, approving bond proceed disbursements, and initiating any future foreclosures. \$1,772,155 in total assessments were levied in the year ended September 30, 2015. The aggregate principal outstanding and the balance of bond proceeds held by the trustee at September 30, 2015 are \$12,590,000 and \$472,073, respectively.

#### n -- Capital Leases

The City has entered into a lease agreement to finance equipment for business-type activities. This lease agreement qualifies as a capital lease for accounting purposes and has been recorded at the present value of the future minimum lease payments at their inception date. The lease agreement ends in 2031. See Note 6 for the debt service requirements on this lease.

The following summarizes capital assets recorded at September 30, 2015, under capital lease obligations (in thousands):

	Δ	ustin
Capital Assets	E	nergy
Building and improvements	\$	1,405
Accumulated depreciation		(457)
Net capital assets	\$	948

#### o -- Operating Leases

The City is committed under various leases for building and office space, tracts of land and rights-of-way, and certain equipment. These leases are considered operating leases for accounting purposes. Lease expense for the year ended September 30, 2015, was \$18.2 million.

Fiscal Year	Future		
Ended	Lease		
September 30	Payments		
2016	\$ 12,191		
2017	10,381		
2018	7,452		
2019	5,396		
2020	3,097		
2021-2025	9,011		
Totals	\$ 47,528		

#### 14 - LITIGATION

A number of claims and lawsuits against the City are pending with respect to various matters arising in the normal course of the City's operations. Legal counsel and city management are of the opinion that settlement of these claims and lawsuits will not have a material effect on the City's financial statements. The City has accrued liabilities in the Liability Reserve Fund for claims payable at September 30, 2015. These liabilities, reported in the government-wide statement of net position, include amounts for claims and lawsuits settled subsequent to year-end.

#### 15 - CONDUIT DEBT

The City has issued several series of housing revenue bonds to provide for low cost housing. These bonds are secured by the property financed and are payable solely from payments received on the underlying mortgage loans. As of September 30, 2015, \$72.6 million in housing revenue bonds were outstanding with an original issue value of \$80.5 million.

Revenue bonds have been issued by various related entities to provide for facilities located at the international airport and convention center. These bonds are special limited obligations payable solely from and secured by a pledge of revenue to be received from agreements between the entities and various third parties. As of September 30, 2015, \$147.5 million in revenue and revenue refunding bonds were outstanding with an original issue value of \$148.6 million.

The above bonds do not constitute a debt or pledge of the faith and credit of the City and accordingly have not been reported in the accompanying financial statements.

#### 16 - SEGMENT INFORMATION - CONVENTION CENTER

The Convention Center provides event facilities and services to its customers. Below are the condensed financial statements for this segment (in thousands):

Condensed Statement of Net Position					
ASSETS					
Current assets	\$	102,966			
Capital assets		249,083			
Other noncurrent assets		13,341			
Total assets		365,390			
Deferred outflows of resources		29,614			
LIABILITIES					
Due to other funds		338			
Other current liabilities		21,969			
Other noncurrent liabilities		228,956			
Total liabilities		251,263			
Deferred inflows of resources		309			
NET POSITION					
Net investment in capital assets		58,117			
Restricted		25,528			
Unrestricted		59,787			
Total net position	\$	143,432			

#### 16 - SEGMENT INFORMATION - CONVENTION CENTER, continued

OPERATING REVENUES User fees and rentals Total operating revenues OPERATING EXPENSES Operating expenses before depreciation Depreciation and amortization Total operating expenses Operating income (loss) Nonoperating revenues (expenses) Transfers Change in net position Total net position - beginning, as restated Total net position - ending	\$	28,657 28,657 50,009 8,948 58,957 (30,300) (6,082) 65,728 29,346
Total operating revenues  OPERATING EXPENSES Operating expenses before depreciation Depreciation and amortization Total operating expenses Operating income (loss) Nonoperating revenues (expenses) Transfers Change in net position Total net position - beginning, as restated		28,657 50,009 8,948 58,957 (30,300) (6,082) 65,728
OPERATING EXPENSES Operating expenses before depreciation Depreciation and amortization Total operating expenses Operating income (loss) Nonoperating revenues (expenses) Transfers Change in net position Total net position - beginning, as restated	_	50,009 8,948 58,957 (30,300) (6,082) 65,728
Operating expenses before depreciation Depreciation and amortization Total operating expenses Operating income (loss) Nonoperating revenues (expenses) Transfers Change in net position Total net position - beginning, as restated	_	8,948 58,957 (30,300) (6,082) 65,728
Depreciation and amortization  Total operating expenses  Operating income (loss)  Nonoperating revenues (expenses)  Transfers  Change in net position  Total net position - beginning, as restated	_	8,948 58,957 (30,300) (6,082) 65,728
Total operating expenses Operating income (loss) Nonoperating revenues (expenses) Transfers Change in net position Total net position - beginning, as restated		58,957 (30,300) (6,082) 65,728
Operating income (loss)  Nonoperating revenues (expenses)  Transfers  Change in net position  Total net position - beginning, as restated	_	(30,300) (6,082) 65,728
Nonoperating revenues (expenses) Transfers Change in net position Total net position - beginning, as restated		(6,082) 65,728
Transfers Change in net position Total net position - beginning, as restated		65,728
Change in net position  Total net position - beginning, as restated		
Total net position - beginning, as restated		29,346
Total net position - ending		114,086
·	\$	143,432
Condensed Statement of Cash Flows		
Net cash provided (used) by:		
Operating activities	\$	(18,181)
Noncapital financing activities		65,495
Capital and related financing activities		(27,622)
Investing activities		396
Net increase (decrease) in cash and cash equivalents		20,088
Cash and cash equivalents, October 1		70,975
Cash and cash equivalents, September 30	\$	91,063

#### 17 - DISCRETELY PRESENTED COMPONENT UNITS

Condensed financial information is included below for the discretely presented component units of the City. See Note 1 for the additional information about how to obtain the complete financial statements of these organizations. The most recently available financial statements for Austin Bergstrom Landhost Enterprises, Inc. and Austin Convention Enterprises, Inc. are for the year ended December 31, 2014. The condensed financial statements of Waller Creek Local Government Corp. are presented for the year ended September 30, 2015 (in thousands):

Condensed Combining Statement of Net Position						
	Be La	Austin ergstrom andhost erprises, Inc.	Austin Convention Enterprises, Inc.	Waller Creek Local Government Corp.	Total	
ASSETS	_	4.050	0.504		40.570	
Current assets	\$	1,052	9,524		10,576	
Capital assets		24,601	173,198		197,799	
Noncurrent assets		1,736	60,804		62,540	
Total assets		27,389	243,526		270,915	
Deferred outflows of resources			19,050		19,050	
LIABILITIES						
Current Liabilities		7,679	14,675		22,354	
Bonds payable, net of discount and inclusive of premium		56,632	254,529		311,161	
Noncurrent liabilities		32			32	
Total liabilities		64,343	269,204		333,547	
NET POSITION						
Net investment in capital assets		(32,031)	(65,863)		(97,894)	
Restricted			21,087		21,087	
Unrestricted (deficit)		(4,923)	38,148		33,225	
Total net position	\$	(36,954)	(6,628)		(43,582)	

#### 17 - DISCRETELY PRESENTED COMPONENT UNITS, continued

Condensed Combining Statement of Revenues, Expenses, and Changes in Net Po	sition
--	--------

	Austin Bergstrom Landhost Enterprises, Inc.	Austin Convention Enterprises, Inc.	Waller Creek Local Government Corp.	Total
OPERATING REVENUES				
User fees and rentals	\$ 16,416	75,050		91,466
Contributions			150	150
Total operating revenues	16,416	75,050	150	91,616
OPERATING EXPENSES				
Operating expenses before depreciation	12,667	41,439	150	54,256
Depreciation and amortization	1,293	8,634		9,927
Total operating expenses	13,960	50,073	150	64,183
Operating income (loss)	2,456	24,977		27,433
NONOPERATING REVENUES (EXPENSES)				
Nonoperating revenues (expenses)	(4,346)	(16,223)		(20,569)
Change in net position	(1,890)	8,754		6,864
Total net position - beginning	(35,064)	(15,382)		(50,446)
Total net position - ending	\$ (36,954)	(6,628)		(43,582)

#### 18 - RESTATEMENT AS A RESULT OF THE IMPLEMENTATION OF A NEW ACCOUNTING STANDARD

During fiscal year 2015, the City implemented two new accounting standards. GASB Statement No. 68, "Accounting and Financial Reporting for Pensions an amendment of GASB Statement No. 27", revised standards of accounting and reporting for pension expenses and liabilities as well as allowing for the deferral of certain pension expense elements. The City also implemented the related GASB Statement No. 71, "Pension Transition for Contributions Made Subsequent to the Measurement Date an amendment of GASB Statement No. 68" which clarifies rules related to the accrual of deferred inflows and outflows of resources at the beginning of the period in which GASB Statement No. 68 is effective. As a result of implementing these two statements, net position was restated at October 1, 2014. The City's net pension obligation and net pension assets were eliminated and replaced by a larger net pension liability. Contributions made by the City to the pension systems from January 1 to September 30, 2015 are reported as deferred outflows of resources. The impact of these changes on the beginning balances reported in the financial statements is shown below (in thousands):

	Exhil	oit A-2	Exhibit C-2		
September 30, 2014	Governmental Activities	Business- Type Activities	Airport	Nonmajor Enterprise Funds	Business- Type Activities
Net position, as previously reported Adjustments to properly record implementation of GASB	\$ 1,308,194	3,328,362	537,650	424,983	3,301,067
Statements No. 68 and 71 Net position, as restated	(627,853) \$ 680,341	(104,190) 3,224,172	(20,630) 517,020	(83,560) 341,423	(104,190) 3,196,877

The adjustments associated with the implementation of this standard were deferred in accordance with accounting for regulated operations for Austin Energy and Austin Water Utility. The amount deferred is \$125.8 million and \$66.9 million, respectively; therefore, there was no restatement to net position in these funds.

#### 19 - SUBSEQUENT EVENTS

#### a -- General Obligation Bond Issue

In October 2015, the City issued \$236,905,000 of Public Improvement and Refunding Bonds, Series 2015. The net proceeds of \$104,630,000 (after issue costs, discounts, and premiums) from the non-refunding portion of the issue will be used as follows: streets and signals (\$32,235,000), parks and recreation (\$17,275,000), central library (\$43,200,000), and facility improvements (\$11,920,000). The net proceeds of the refunding portion of \$158,626,892 were used to refund \$4,490,000 Certificates of Obligation, Series 2005, \$12,140,000 Public Improvement and Refunding Bonds, Series 2005, \$14,965,000 Certificates of Obligation Series 2006, \$2,375,000 Certificates of Obligation, Series 2007, and \$87,945,000 Public Improvement Bonds, Series 2007. These bonds will be amortized serially on September 1 of each year from 2016 to 2035. Interest is payable on March 1 and September 1 of each year, commencing March 1, 2016. Total interest requirements for these bonds, at rates ranging from 2.0% to 5.0%, are \$98,473,671.

In October 2015, the City issued \$43,710,000 of Certificates of Obligation, Series 2015. The net proceeds of \$50,351,000 (after issue costs, discounts, and premiums) from this issue will be used as follows: watershed home buyouts (\$20,500,000), Waller Creek Tunnel (\$11,051,000), central library (\$12,500,000), and building and golf course improvements (\$6,300,000). These certificates of obligation will be amortized serially on September 1 of each year from 2016 to 2035. Interest is payable on March 1 and September 1 of each year, commencing on March 1, 2016. Total interest requirements for these obligations, at rates ranging from 2.0% to 5.0%, are \$25,524,363.

In October 2015, the City issued \$14,450,000 of Public Property Finance Contractual Obligations, Series 2015. The net proceeds of \$16,065,000 (after issue costs, discounts, and premiums) from this issue will be used as follows: water and wastewater utility capital equipment (\$2,350,000), public works capital equipment (\$2,500,000), golf capital equipment (\$1,365,000) transportation capital equipment (\$695,000) and network equipment (\$9,155,000). These contractual obligations will be amortized serially on May 1 and November 1 of each year from 2016 to 2022. Interest is payable on May 1 and November 1 of each year, commencing May 1, 2016. Total interest requirements for these obligations, at rates ranging from 2.0% to 5.0%, are \$2,728,846.

In October 2015, the City issued \$10,000,000 of Public Improvement Taxable Bonds, Series 2015. The net proceeds of \$10,000,000 (after issue costs, discounts, and premiums) from the issuance were used for affordable housing. Interest is payable March 1 and September 1 of each year from 2016 to 2035, commencing on March 1, 2016. Principal payments are due September 1 of 2016, then each year on September 1 from 2018 to 2035. Total interest requirements for this obligation, at rates ranging from 2.9% to 4.3% are \$4,632,484.

# REQUIRED SUPPLEMENTARY INFORMATION



General Fund	_		Adjustments	Actual- Budget	Bud	aet	Variance (3)
		Actual	(1) (2)	Basis	Original	Final	(Negative)
REVENUES					<u> </u>	-	( <u>J</u>
Taxes	\$	572,640	100	572,740	565,469	565,469	7,271
Franchise fees		37,842		37,842	36,634	36,634	1,208
Fines, forfeitures and penalties		17,305	(1)	17,304	16,572	16,572	732
Licenses, permits and inspections		39,006	(9)	38,997	29,610	29,610	9,387
Charges for services/goods		58,297	(5)	58,292	57,693	57,693	599
Interest and other		11,831	(7,735)	4,096	3,281	3,281	815
Total revenues		736,921	(7,650)	729,271	709,259	709,259	20,012
EXPENDITURES		•	( , , ,	,	,	,	,
General government							
Municipal Court		19,246	(56)	19,190	19,677	19,677	487
Public safety		•	` ,				
Police		320,759	32,809	353,568	355,412	355,412	1,844
Fire		156,426	12,559	168,985	166,619	166,619	(2,366)
Emergency Medical Services		66,524	6,600	73,124	74,698	74,698	1,574
Transportation, planning, and sustainability		•	,	,	•	,	•
Transportation, planning, and sustainability		4	(4)				
Public health			` '				
Health		61,247	5,059	66,306	66,917	66,917	611
Public recreation and culture		•	,	,	•	,	
Parks and Recreation		64,104	6,893	70,997	71,567	71,567	570
Austin Public Library		34,138	3,074	37,212	37,188	37,188	(24)
Urban growth management		•	,	,	•	,	` ,
Neighborhood Planning and Zoning		30,617	5,781	36,398	36,923	36,923	525
Other Urban Growth Management		32,455	(3,134)	29,321	30,610	30,610	1,289
General city responsibilities (4)(5)		93,349	(90,139)	3,210	2,196	3,296	86
Total expenditures		878,869	(20,558)	858,311	861,807	862,907	4,596
Excess (deficiency) of revenues		•		,	,	,	,
over expenditures		(141,948)	12,908	(129,040)	(152,548)	(153,648)	24,608
OTHER FINANCING SOURCES (USES)		, ,	,	, ,	, ,	, , ,	•
Transfers in		153,936	54,153	208,089	209,889	209,889	(1,800)
Transfers out (5)		(30,304)	(71,459)	(101,763)	(91,525)	(90,425)	(11,338)
Total other financing sources (uses)		123,632	(17,306)	106,326	118,364	119,464	(13,138)
J		-,	( ,===)	,-	-,	-, -,	, -,,
Excess (deficiency) of revenues and other							
sources over expenditures and other uses		(18,316)	(4,398)	(22,714)	(34,184)	(34,184)	11,470
Special item - land sale		11,983		11,983		· ′	11,983
Fund balance at beginning of year		183,496	7,347	190,843	52,702	72,993	117,850
Fund balance at end of year	\$	177,163	2,949	180,112	18,518	38,809	141,303

<sup>(1)</sup> Includes adjustments to expenditures for current year encumbrances, payments against prior year encumbrances, compensated absences, and amounts budgeted as operating transfers.

<sup>(2)</sup> Includes adjustments to revenues/transfers required for adjusted budget basis presentation.

<sup>(3)</sup> Variance is actual-budget basis to final budget.

<sup>(4)</sup> Actual expenditures include employee training costs and amounts budgeted as fund-level expenditures or operating transfers. Actual-budget basis expenditures include employee training costs and amounts budgeted as fund-level expenditures.

<sup>(5)</sup> Includes variance in original and final budget due to movement of a transfer out to general city responsibilities.

#### **BUDGET BASIS REPORTING**

#### a -- General

The City of Austin prepares its annual operating budget based on the modified accrual basis. Encumbrances constitute the equivalent of expenditures for budgetary purposes. In order to provide a meaningful comparison of actual results to the budget, the Schedule of Revenues, Expenditures and Changes in Fund Balances -- Budget and Actual-Budget Basis for the General Fund presents the actual and actual-budget basis amounts in comparison with original and final budgets.

The General Fund, as reported in the financial statements is comprised of six separately budgeted funds: the General Fund, as budgeted by the City, plus the Economic Development, Economic Incentives Reserve, Long Center Capital Improvements, Music Venue Assistance Program, and Neighborhood Housing and Community Development activities.

The General Fund budget includes other revenues and requirements, which are presented in the general city responsibilities category. The expenditure budget for these general city requirements includes the following: tuition reimbursement (\$465,000), customer service call center (\$1,731,141), and Balcones Wildland Conservation (\$1,100,000).

#### **b** -- Budget Amendments

There were no budget amendments to the General Fund in fiscal year 2015.

#### c -- Reconciliation of GAAP Basis and Budget Basis Amounts

The primary differences between GAAP-basis and budget-basis reporting for the General Fund are the reporting of encumbrances and the reporting of certain transfers. General Fund accrued payroll is recorded at the department level on a GAAP basis and as an expenditure in the general city responsibilities activity on the budget basis. Adjustments necessary to convert the excess revenues and other sources over expenditures and other uses on a GAAP basis to a budget basis for the activities comprising the General Fund are provided, as follows (in thousands):

	 General Fund
Excess (deficiency) of revenues and other sources over expenditures and other uses - GAAP basis	\$ (18,316)
Adjustments - increases (decreases) due to:	
Unbudgeted revenues	(2,323)
Net compensated absences accrual	(62)
Outstanding encumbrances established in current year	(12,172)
Payments against prior year encumbrances	9,442
Other	 717
Excess (deficiency) of revenues and other sources over	 
expenditures and other uses - budget basis	\$ (22,714)

#### RETIREMENT PLANS-TREND INFORMATION

Changes in net pension liability for all three funds and the City for the measurement period ended December 31, 2014 are as follows (in thousands):

#### Schedule of Changes in the City's Net Pension Liability and Related Ratios

	City	Employees	Police Officers	Fire Fighters
Total Pension Liability at December 31, 2013 (a)	\$	2,909,918	909,000	806,282
Changes for the year:				
Service Cost		89,235	30,254	25,319
Interest		222,710	72,443	62,977
Benefit Changes			(11,015)	
Differences between Expected and Actual Experience		33,911		
Assumption Changes			14,137	4,883
Contribution Buy Back		(404.740)	2,207	(07.000)
Benefit Payments including refunds		(161,718)	(45,403)	(37,993)
Net Change in Total Pension Liability		184,138	62,623	55,186
Total Pension Liability at December 31, 2014 (b)	\$	3,094,056	971,623	861,468
Total Plan Fiduciary Net Position				
at December 31, 2013 (c)	\$	2,130,624	595,110	752,622
Changes for the year:				
Employer Contributions		93,331	32,400	18,670
Employee Contributions		50,490	19,458	14,660
Contribution Buy Back			2,207	
Pension Plan Net Investment Income		99,704	35,574	42,005
Benefits Payments and Refunds		(161,718)	(45,403)	(37,993)
Pension Plan Administrative Expense		(2,631)	(1,327)	(531)
Net Change in Plan Fiduciary Net Position		79,176	42,909	36,811
Total Plan Fiduciary Net Position				
at December 31, 2014 (d)	\$	2,209,800	638,019	789,433
Net Pension Liability at December 31, 2013 (a-c)	\$	779,294	313,890	53,660
Net Pension Liability at December 31, 2014 (b-d)	\$	884,256	333,604	72,035
Plan fiduciary net position as a percentage of the total pension liability (d/b)		71.42%	65.67%	91.64%
Covered-employee payroll	\$	560,362	175,217	100,876
City's net pension liability as a percentage of covered-employee payroll		157.80%	190.39%	71.41%

#### RETIREMENT PLANS-TREND INFORMATION, continued

Notes to Schedule of Changes in the City's Net Pension Liability and Related Ratios:

The City Employees' fund had no significant changes of assumptions or other inputs, no changes of benefit terms, and no significant factors that affected measurement of the total pension liability during the measurement period.

The Police Officers' fund had numerous changes in benefits and assumptions that affected the measurement of the total pension liability for the measurement period. In February 2015, the pension board approved the following benefit changes:

- Effective February 18, 2015, eliminate the opportunity to purchase permissive service in conjunction with utilizing the Forward or Retro-DROP.
- Effective April 1, 2015, permissive service credit factors shall be determined based on an interest rate that is 50 basis points lower than the valuation assumption and generational mortality,
- Effective April 1, 2015, eliminate Retro-DROP for members with less than 23 years of Police Officers' fund service,
- Effective August 1, 2015, the Forward DROP interest rate will be set annually in the same manner as the PROP interest rate, except for those with 23 years of Police Officers' fund service as of July 31, 2015 who will not be affected, and
- Requiring that new hires beginning February 1, 2016 pay the full actuarial costs for purchase of military service.

#### Changes to assumptions included:

- Decreasing the investment return assumption from 8.00% to 7.90% per year compounded annually, net of expenses,
- Lowering the expected increase in salary due to general wage increased from 3.75% to 3.5%,
- Decreasing the annual assumed interest rate credited to Post Retirement Option Plan (PROP), accounts from 4.00% to 2.25%,
- Reducing the disability rates by one-half,
- Increasing by 25% the retirement rates for members entering the system prior to age 33, and
- Slight modifications to retirement rates due to anticipated future PROP usage.

The Fire Fighters' fund changed a number of assumptions that affected the measurement of the total pension liability for the measurement period.

- The investment return was decreased from 7.75% to 7.70% per year compounded annually, net of expenses.
- The general wage inflation rate was decreased from 3.5% to 3.0%.
- Amendments were made to the service-based table attributable to merit and longevity salary increases, the
  retirement rates, the Retro-DROP election assumptions, the withdrawal rates, and the assumed spousal age
  difference assumptions.

This fund had no benefit changes or other significant factors that affected measurement of the total pension liability during the measurement period.

Information pertaining to City contributions to the retirement systems for the fiscal year ending September 30, 2015, is shown below (in thousands). An actuarially determined contribution was calculated for the City Employees' fund but was not calculated for the other two funds.

## Schedule of Actuarially Determined City Contributions to the City Employees' Fund (in thousands)

						Actual
Fiscal Year	Ac	tuarially		Contribution		Contribution as a
Ended	Det	termined	Actual	Deficiency	Covered	% of Covered
September 30	Cor	ntribution	Contribution	(Excess)	Payroll	Payroll
2015	\$	96,554	97,655	(1,101)	587,937	16.61%

#### RETIREMENT PLANS-TREND INFORMATION, continued

Notes to Schedule of Actuarially Determined City Contributions to the City Employees' Fund

Valuation Date: December 31, 2014

Notes Members and employers contribute based on statutorily fixed or negotiated rates. A

funding period is solved for through open group projections.

#### Methods and Assumptions Used to Determine Contribution Rates:

Actuarial Cost Method Entry Age Normal

Amortization Method N/A Remaining Amortization Period N/A

Asset Valuation Method 20% of market plus 80% of expected actuarial value

Inflation 3.25%

Salary Increases 4.5% to 6.00%

Investment Rate of Return 7.75%

Retirement Age Experience-based table of rates that are gender specific. Last updated for

December 31, 2012 valuation pursuant to an experience study of the 5-year period

ending December 31, 2011

Mortality RP-2000 Mortality Table with White Collar adjustment and multipliers of 110% for

males and 120% for females. Generational mortality improvements in accordance

with Scale AA are projected from the year 2000

**Other Information:** There were no benefit changes during the year

## Schedule of Statutorily Required City Contributions to the Police Officers' Fund and the Fire Fighters' Fund (in thousands)

Ended R		atutorily equired atribution	Actual Contribution	Contribution Deficiency (Excess)	Covered Payroll	Actual Contribution as a % of Covered Payroll
Police Officers 2015	\$	32,942	32,942		180,152	18.29%
Fire Fighters 2015		18,327	18,327		105,801	17.32%

Supplementary information for each plan as well as information on where to obtain plan financial statements can be found in Footnote 7.

#### OTHER POSTEMPLOYMENT BENEFITS-TREND INFORMATION

Under GAAP, the City is required to have an actuarial valuation of its other postemployment benefits program every other year. The Schedule of Funding Progress for other postemployment benefits is as follows (in thousands):

Fiscal Year Ended September 30	Valuation Date, October 1	Val	uarial ue of ssets	Actuarial Accrued Liability	UAAL(1)	Funded Ratio	Annual Covered Payroll	Percentage of UAAL to Covered Payroll
2011	2010	\$		1,404,692	1,404,692	0.0%	668,679	210.1%
2013	2012			1,384,490	1,384,490	0.0%	696,559	198.8%
2015	2014			1,449,238	1,449,238	0.0%	775,527	186.9%

<sup>(1)</sup> UAAL – Unfunded Actuarial Accrued Liability (Excess)

Supplementary information for the OPEB plan can be found in Footnote 8.

COMBINING AND INDIVIDUAL FUND FINANCIAL STATEMENTS AND SCHEDULES

# **GENERAL FUND**

	 Actual	Adjustments	Actual- Budget Basis	Budget	Variance- Positive (Negative)
Taxes	 Aotuui	(1)	Busis	Daaget	(Negative)
Property taxes:					
Current	\$ 356,176	100	356,276	355,906	370
Delinquent	785		785	1,000	(215)
Penalty and interest	1,298		1,298	928	370
Sales taxes	204,029		204,029	198,310	5,719
Other taxes	10,352		10,352	9,325	1,027
Total taxes	572,640	100	572,740	565,469	7,271
Franchise fees	 37,842		37,842	36,634	1,208
Fines, forfeitures, and penalties					
Library fines	598		598	600	(2)
Traffic fines	8,713		8,713	8,604	109
Parking violations	3,325	(1)	3,324	3,326	(2)
Other	4,669		4,669	4,042	627
Total fines, forfeitures, and penalties	 17,305	(1)	17,304	16,572	732
Licenses, permits, and inspections					
Alarm permits	3,253	(4)	3,249	2,851	398
Public health	4,368		4,368	4,425	(57)
Development	9,015	(8)	9,007	6,346	2,661
Building safety	21,323	(2)	21,321	15,046	6,275
Beer and wine permits	524		524	363	161
Other	523	5	528	579	(51)
Total licenses, permits, and inspections	 39,006	(9)	38,997	29,610	9,387
Charges for services/goods					
Recreation and culture	7,584		7,584	7,497	87
Public health	5,978	(8)	5,970	6,145	(175)
Emergency medical services	42,702	(1)	42,701	42,122	579
General government	2,033	4	2,037	1,929	108
Total charges for services/goods	 58,297	(5)	58,292	57,693	599
Interest and other					
Interest	607		607	504	103
Rental income	1,869	(4)	1,865	1,644	221
Sale of property	1,284		1,284	718	566
Other	8,071	(7,731)	340	415	(75)
Total interest and other	 11,831	(7,735)	4,096	3,281	815
Total revenues	\$ 736,921	(7,650)	729,271	709,259	20,012

<sup>(1)</sup> Adjustments and actual-budget basis include amounts budgeted as fund-level revenues.

Marcial povernment   Municipal Court			Actual- Adjustments Budget				Variance- Positive	
Municipal Courts			Actual	(1)	Basis	Budget	(Negative)	
Salaries and fringe benefits         \$ 12,429         10         \$ 12,439         \$ 12,650         \$ 215           Commodities         2,09         (46)         163         185         \$ 22           Expense refunds         2,09         (46)         163         185         \$ 22           Expense refunds         2,00         (16)         183         125         \$ 22           Expense refunds         19,246         366         19,190         18,677         487           Public agency proment         19,246         366         19,190         19,677         487           Public agency           Public agency           Salaries and fringe benefits         290,681         92         290,773         290,311         (462)           Contractual services         38,777         32,615         71,392         70,884         (498)           Commodities         4,679         (109)         45,70         4,488         (102)           Expense refunds         (13,641)         (8)         (13,649)         (10,837)         2,912           Expense refunds         148,567         (48)         148,519         143,374         (5,145)           Commo								
Contractual services   6,813   (33)   6,780   7,025   245   Commodities   209   (46)   143   148   222   Expense refunds   (204)   (11)   13   12   - (12)   (12)   (13)   (183)   21   (183)   (183		<b>ው</b>	10 100	10	12 120	12.650	244	
Commodities	S .	Ф	,					
Expense retunds				` '	-			
1				` '				
Total general government	•		` ,		, ,	` ,		
Police:			\ /			19,677		
Salaries and fringe benefits         290,811         92         200,773         290,311         (462)           Contractual services         38,777         32,615         71,392         70,894         (498)           Commodities         4,679         (109)         4,570         4,468         (102)           Expense refunds         (13,641)         (8)         (13,649)         (10,837)         2,812           Capital outlay         263         219         482         576         94           Fire:         320,759         32,809         353,568         355,412         1,844           Contractual services         11,526         13,313         24,839         25,848         1,009           Commodities         3,634         (420)         3,214         2,637         (577)           Indirect cost         346          346         254         (92)           Expense refunds         (7,869)         (362)         (8,231)         (5,819)         2,412           Capital outlay         29         76         298         325         77           Indirect cost         3,49         442         5,404         53,967         77           Contractual services	Public safety							
Contractual services         38,777         32,615         71,392         70,894         (4,80)           Commodities         4,679         (10)         4,570         4,486         (10)           Expense refunds         (13,641)         (8)         113,649         10,337         2,812           Expense refunds         263         219         482         576         948           Fire         320,795         33,636         355,681         35,412         18,418           Contractual services         11,526         13,313         24,839         25,848         1,009           Contractual services         11,526         13,313         24,839         25,848         1,009           Contractual services         3,634         (420)         321         2,637         (577           Indirect cost         3,634         (420)         321         2,637         (577           Expense refunds         7,869         362         6,231         5,619         2,22           Expense refunds         54,040         4         54,041         53,967         (77           Contractual services         9,339         6,325         15,664         16,319         655           Commodities	Police:							
Commodities	Salaries and fringe benefits		290,681	92	290,773	290,311	(462)	
Expense refunds	Contractual services		38,777	32,615	71,392	70,894	(498)	
Capital outlay         263         219         482         576         94           Fire:         320,759         328,099         353,568         355,412         1,844           Salaries and fringe benefits         148,567         (48)         148,519         143,374         (5,145)           Contractual services         11,526         13,313         24,839         25,848         1,009           Commodities         3,634         (420)         3,214         2,637         (577)           Indirect cost         346          346         254         255           Expense refunds         (7,869)         (362)         (8,231)         (5819)         2,412           Capital outlay         222         76         298         325         27           Salaries and fringe benefits         54,040         4         54,044         56,619         (2,366)           Emergency Medical Services         9,339         6,325         15,664         16,319         655           Contractual services         9,339         6,325         15,664         16,319         655           Commodities         3,699         4,422         3,257         3,449         192           Expen				(109)			` ,	
Second   S	•			. ,	, ,	, , ,	•	
Fire:   Salaries and fringe benefits   148,567   (48)   148,519   143,374   (5,145)   Contractual services   11,526   13,313   24,839   25,848   1,009   Commodities   3,634   (420)   3,214   2,637   (5,77)   (1,677)   (1,671)   (2,346)   (2,346)   (2,347)   (2,346)   (3,346	Capital outlay							
Salaries and fringe benefits         148,567         (48)         148,519         143,374         (5,145)           Contractual services         11,526         13,313         24,839         25,848         1,009           Commodities         3,634         (420)         3,214         2,637         (577)           Indirect cost         346          346         254         (92)           Expense refunds         (7,869)         (362)         (8,231)         (5,819)         2,412           Capital outlay         222         76         298         325         2,72           Emergency Medical Services         8         325         166,619         (2,366)           Emergency Medical Services         9,339         6,325         15,664         16,319         655           Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         11,493         777         (1,570)         (323)         1,247           Commodities         16,6524         6,600         73,124         74,698         1,574           Total public safety         543,709         51,968         595,677         596,729         1,552           Total p	<b>-</b> :		320,759	32,809	353,568	355,412	1,844	
Contractual services         11,526         13,313         24,839         25,848         1,005           Commodities         3,634         (420)         3,214         2,637         (577)           Indirect cost         346          346         254         (92)           Expense refunds         (7,869)         (362)         (8,231)         (5,819)         2,412           Capital outlay         222         76         298         325         27           Emergency Medical Services:         36,620         12,559         188,985         166,619         (2,366)           Emergency Medical Services:         8         3,329         6,325         15,664         16,319         655           Contractual services         9,339         6,325         15,664         16,319         655           Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         (1,493)         777         1,570         3,349         1,574           Capital outlay         939         790         1,729         1,286         (443)           Total transportation, planning, and sustainability         4         4         4         -         -			140 567	(40)	149 510	142 274	(F 14E)	
Commodities         3,634         (420)         3,214         2,637         (577)           Indirect cost         346          346         254         (92)           Expense refunds         (7,868)         362         8,231         (5,189)         2,412           Capital outlay         222         76         298         325         27           Emergency Medical Services:         222         76         298         325         27           Salaries and fringe benefits         54,040         4         54,044         53,967         (77)           Cormodities         3,699         6,425         15,664         16,319         655           Commodities         3,699         6,422         5,00         3,257         3,49         192           Expense refunds         (1,493)         (77         (1,570)         (323)         1,247           Cotal public safety         543,799         51,968         595,677         596,729         1,052           Transportation, planning, and sustainability         4         (4)         -         -         -         -           Contractual services         33,493         5,563         39,056         39,640         54<			•		•		, ,	
Indirect cost				•			•	
Expense refunds         (7,869)         (362)         (8,231)         (5,819)         2,412           Capital outlay         222         76         298         325         27           Istored         12569         12,559         168,985         166,199         (2,366)           Emergency Medical Services         54,040         4         54,044         53,967         (77           Contractual services         9,339         6,325         15,664         16,319         655           Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         (1,493)         (77)         (1,570)         (323)         1,247           Capital outlay         939         790         1,729         1,286         (443)           Total public safety         543,709         51,968         595,677         596,729         1,052           Total public safety         66,524         6,600         73,124         74,698         1,574           Total public safety         4         (4)         -         -         -         -         -         -         -         -         -         -         -         -         -			•	` ,	-		, ,	
Capital outlay         222         76         298         325         27           Emergency Medical Services:         156.426         12,559         168,985         166,619         (2,366)           Salaries and fringe benefits         54,040         4         54,044         53,967         (77)           Contractual services         9,339         6,325         15,664         16,319         655           Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         (1,493)         777         (1,570)         (323)         1,247           Capital outlay         939         790         1,729         1,286         (443)           Total public safety         543,709         51,968         595,677         596,729         1,052           Transportation, planning, and sustainability         4         (16)               Contractual services         16         (16)               Expense refunds         27,201         (754)         26,447         26,465         18           Contractual services         33,493         5,563         39,056         39,6						_	` ,	
156,426	•			, ,			•	
Salaries and fringe benefits         54,040         4         54,044         53,967         (77)           Contractual services         9,339         6,325         15,664         16,319         655           Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         (1,493)         (77)         (1,570)         3(23)         1,247           Capital outlay         939         790         1,729         1,286         (443)           Total public safety         66,524         6,600         73,124         74,698         1,574           Total public safety         16         (16)              Expense refunds         (12)         12              Expense refunds         (12)         12               Expense refunds         27,201         (754)         26,447         26,465         18           Contractual services         33,493         5,563         39,056         39,640         584           Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds <td>,</td> <td></td> <td>156,426</td> <td>12,559</td> <td>168,985</td> <td>166,619</td> <td>(2,366)</td>	,		156,426	12,559	168,985	166,619	(2,366)	
Contractual services         9,339         6,325         15,664         16,319         655           Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         (1,493)         (77)         (1,570)         (323)         1,247           Capital outlay         939         790         1,729         1,286         (443)           Total public safety         543,709         51,968         595,677         596,729         1,574           Total public safety         16         (16)               Expense refunds         (12)         12               Total transportation, planning, and sustainability         4         (4)	Emergency Medical Services:							
Commodities         3,699         (442)         3,257         3,449         192           Expense refunds         (1,493)         (77)         (1,570)         (323)         1,247           Capital outlay         939         790         1,729         1,286         (443)           Total public safety         543,709         51,968         595,677         596,729         1,052           Transportation, planning, and sustainability           Contractual services         16         (16)         -         -         -         -           Expense refunds         (12)         12         -         -         -         -           Total transportation, planning, and sustainability         4         (4)         -         -         -         -           Expense refunds         (12)         12         -	Salaries and fringe benefits		54,040	4	54,044	53,967	(77)	
Capital outlay   9.39   790   1,729   1,286   (443)   (443)   (445)			•		-			
Capital outlay         939         790         1,729         1,286         (443)           Total public safety         543,709         51,968         595,677         596,729         1,052           Transportation, planning, and sustainability           Contractual services         16         (16)              Expense refunds         (12)         12              Total transportation, planning, and sustainability         4         (4)               Total transportation, planning, and sustainability         4         (4)			•	` '	,	•	_	
Total public safety         66,524         6,600         73,124         74,698         1,574           Transportation, planning, and sustainability         543,709         51,968         595,677         596,729         1,052           Transportation, planning, and sustainability         8         (16)               Expense refunds         (12)         12               Total transportation, planning, and sustainability         4         (4)               Total transportation, planning, and sustainability         4         (4)	•			, ,	, , ,	, ,		
Total public safety         543,709         51,968         595,677         596,729         1,052           Transportation, planning, and sustainability         6 (16)              Expense refunds         (12)         12              Total transportation, planning, and sustainability         4 (4)               Public health         34         (4)               Public health         27,201         (754)         26,447         26,465         18           Contractual services         33,493         5,563         39,056         39,640         584           Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds         (1,512)          (1,512)         (1,310)         202           Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:         48,741         173         48,914 <td>Capital outlay</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Capital outlay							
Transportation, planning, and sustainability           Contractual services         16         (16)              Expense refunds         (12)         12              Total transportation, planning, and sustainability         4         (4)              Public health           Salaries and fringe benefits         27,201         (754)         26,447         26,465         18           Contractual services         33,493         5,563         39,056         39,640         584           Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds         (1,512)          (1,512)	Total public cofety					•		
Contractual services         16         (16)   <			545,709	51,900	595,677	590,729	1,052	
Total transportation, planning, and sustainability								
Total transportation, planning, and sustainability         4         (4)								
Public health         27,201         (754)         26,447         26,465         18           Contractual services         33,493         5,563         39,056         39,640         584           Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds         (1,512)          (1,512)         (1,310)         202           Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:         84,741         173         48,914         48,589         (325)           Contractual services         16,333         6,792         23,125         22,885         (240)           Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868 <t< td=""><td></td><td></td><td>(12)</td><td>12</td><td></td><td></td><td></td></t<>			(12)	12				
Public health           Salaries and fringe benefits         27,201         (754)         26,447         26,465         18           Contractual services         33,493         5,563         39,056         39,640         584           Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds         (1,512)          (1,512)         (1,310)         202           Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:         Salaries and fringe benefits         48,741         173         48,914         48,589         (325)           Contractual services         16,333         6,792         23,125         22,885         (240)           Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578	· · · · · · · · · · · · · · · · · · ·		1	(4)				
Salaries and fringe benefits       27,201       (754)       26,447       26,465       18         Contractual services       33,493       5,563       39,056       39,640       584         Commodities       2,046       (45)       2,001       1,797       (204)         Expense refunds       (1,512)        (1,512)       (1,310)       202         Capital outlay       19       295       314       325       11         Total public health       61,247       5,059       66,306       66,917       611         Public recreation and culture         Parks and Recreation:       Salaries and fringe benefits       48,741       173       48,914       48,589       (325)         Contractual services       16,333       6,792       23,125       22,885       (240)         Commodities       4,267       (216)       4,051       3,544       (507)         Indirect cost       603        603       560       (43)         Expense refunds       (6,457)        (6,457)       (4,879)       1,578         Capital outlay       617       144       761       868       107	•			(4)				
Contractual services         33,493         5,563         39,056         39,640         584           Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds         (1,512)          (1,512)         (1,310)         202           Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:         8         8         8         8         10           Salaries and fringe benefits         48,741         173         48,914         48,589         (325)           Contractual services         16,333         6,792         23,125         22,885         (240)           Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868			07.004	(754)	00.447	20, 405	40	
Commodities         2,046         (45)         2,001         1,797         (204)           Expense refunds         (1,512)          (1,512)         (1,310)         202           Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:           Salaries and fringe benefits         48,741         173         48,914         48,589         (325)           Contractual services         16,333         6,792         23,125         22,885         (240)           Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868         107	_				•			
Expense refunds         (1,512)          (1,512)         (1,310)         202           Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:         8         8         8         9         10 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td></td>						•		
Capital outlay         19         295         314         325         11           Total public health         61,247         5,059         66,306         66,917         611           Public recreation and culture           Parks and Recreation:         8         8         8         8         9         8         9         9         9         9         9         9         9         9         9         9         9         9         9         9         9         10				` ,				
Public recreation and culture           Parks and Recreation:         Salaries and fringe benefits         48,741         173         48,914         48,589         (325)           Contractual services         16,333         6,792         23,125         22,885         (240)           Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868         107	·				, , ,			
Public recreation and culture         Parks and Recreation:       348,741       173       48,914       48,589       (325)         Contractual services       16,333       6,792       23,125       22,885       (240)         Commodities       4,267       (216)       4,051       3,544       (507)         Indirect cost       603        603       560       (43)         Expense refunds       (6,457)        (6,457)       (4,879)       1,578         Capital outlay       617       144       761       868       107	· · · · · · · · · · · · · · · · · · ·	_						
Parks and Recreation:         Salaries and fringe benefits       48,741       173       48,914       48,589       (325)         Contractual services       16,333       6,792       23,125       22,885       (240)         Commodities       4,267       (216)       4,051       3,544       (507)         Indirect cost       603        603       560       (43)         Expense refunds       (6,457)        (6,457)       (4,879)       1,578         Capital outlay       617       144       761       868       107								
Salaries and fringe benefits       48,741       173       48,914       48,589       (325)         Contractual services       16,333       6,792       23,125       22,885       (240)         Commodities       4,267       (216)       4,051       3,544       (507)         Indirect cost       603        603       560       (43)         Expense refunds       (6,457)        (6,457)       (4,879)       1,578         Capital outlay       617       144       761       868       107								
Contractual services         16,333         6,792         23,125         22,885         (240)           Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868         107			48.741	173	48.914	48.589	(325)	
Commodities         4,267         (216)         4,051         3,544         (507)           Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868         107	_							
Indirect cost         603          603         560         (43)           Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868         107							, ,	
Expense refunds         (6,457)          (6,457)         (4,879)         1,578           Capital outlay         617         144         761         868         107				` '			, ,	
	Expense refunds		(6,457)		(6,457)	(4,879)		
<u>\$ 64,104 6,893 70,997 71,567 570</u>	Capital outlay			144	761	868	107	
		\$	64,104	6,893	70,997	71,567	570	

		Actual- Adjustments Budget				Variance- Positive	
		Actual	(1)	Basis	Budget	(Negative)	
Austin Public Library:		riotaai	(-)	Duoio	Daugot	(Hoganio)	
Salaries and fringe benefits	\$	26,448	6	26,454	26,453	(1)	
Contractual services	•	3,720	3,209	6,929	7,253	324	
Commodities		4,204	(120)	4,084	3,539	(545)	
Expense refunds		(257)		(257)	(64)	193	
Capital outlay		23	(21)	2	7	5	
,		34,138	3,074	37,212	37,188	(24)	
Total public recreation		- 1,100	-,	,		(= -7	
and culture		98,242	9,967	108,209	108,755	546	
Urban growth management							
Neighborhood Planning & Zoning:							
Salaries and fringe benefits		33,463	(6)	33,457	33,567	110	
Contractual services		5,266	5,871	11,137	11,351	214	
Commodities		248	(27)	221	322	101	
Expense refunds		(8,417)		(8,417)	(8,317)	100	
Capital outlay		57	(57)				
		30,617	5,781	36,398	36,923	525	
Other urban growth							
management:						()	
Salaries and fringe benefits		8,333	 (0.07.1)	8,333	8,250	(83)	
Contractual services		24,455	(3,074)	21,381	22,714	1,333	
Commodities		447	(60)	387	461	74	
Expense refunds		(780)	(2.424)	(780)	(815)	(35)	
Total unban manuth management		32,455	(3,134)	29,321	30,610	1,289	
Total urban growth management	-	63,072	2,647	65,719	67,533	1,814	
General city responsibilities (2)		93,349	(90,139)	3,210	3,296	86	
Total expenditures	_	878,869	(20,558)	858,311	862,907	4,596	
General fund expenditures							
Salaries		649,903	(523)	649,380	643,626	(5,754)	
Contractuals		149,738	70,565	220,303	223,929	3,626	
Commodities		23,433	(1,485)	21,948	20,402	(1,546)	
Indirect cost		949		949	814	(135)	
Expense refunds		(40,642)	(435)	(41,077)	(32,547)	8,530	
Capital outlay		2,139	1,459	3,598	3,387	(211)	
General city responsibilities	_	93,349	(90,139)	3,210	3,296	86	
Total expenditures	\$	878,869	(20,558)	858,311	862,907	4,596	

<sup>(1)</sup> Includes adjustments for current year encumbrances, payments against prior year encumbrances, compensated absences, and amounts budgeted as operating transfers or fund-level expenditures.

<sup>(2)</sup> Actual expenditures include employee training costs and amounts budgeted as fund-level expenditures or operating transfers. Actual-budget basis expenditures include employee training costs and amounts budgeted as fund-level expenditures.

			Actual-		Variance-
		Adjustments	Budget		Positive
	Actual	(1)	Basis	Budget	(Negative)
Transfers in					
General Fund:					
General Fund	\$	21,325	21,325	22,329	(1,004)
Budget Stabilization Reserve		31,539	31,539	32,335	(796)
One-Time Expenditure		191	191	191	
Enterprise funds:					
Austin Energy	113,770		113,770	113,770	
Austin Water Utility	39,904	1,200	41,104	41,104	
Austin Resource Recovery	160		160	160	
Transportation	102	(102)			
Total transfers in	153,936	54,153	208,089	209,889	(1,800)
Transfers out					
General Fund:					
Barton Springs Conservation		53	53	53	
Contingency Reserve		401	401	401	
Economic Development		2,289	2,289	2,289	
Economic Incentives Reserve		14,115	14,115	14,115	
Long Center Capital Improvements		300	300	300	
Music Venue Assistance Program		100	100	100	
Neighborhood Housing and					
Community Development		4,711	4,711	5,314	603
One-Time Expenditure		31,539	31,539	32,335	796
Special revenue funds:		,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, ,	
Child Safety		361	361	361	
Housing Trust Social Equity	842		842	842	
Cable TV	857	(407)	450	450	
Downtown Public Improvement District	35	(35)			
Mueller Local Government Corporation	986		986	986	
Tax Increment Finance		100	100	100	
Capital Improvement Projects	19,761	(1)	19,760	13,993	(5,767)
Enterprise funds:		, ,		•	,
Austin Energy	6,970		6,970		(6,970)
Transportation	853		853	853	
Internal service funds:					
Fleet Maintenance		14,920	14,920	14,920	
Information Systems		973	973	973	
Liability Reserve		15	15	15	
Support Services		1,917	1,917	1,917	
Workers Compensation		108	108	108	
Total transfers out	30,304	71,459	101,763	90,425	(11,338)
Net transfers	\$ 123,632	(17,306)	106,326	119,464	(13,138)
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<sup>(1)</sup> Includes adjustments to actual transfers required for adjusted budget basis presentation.

# NONMAJOR GOVERNMENTAL FUNDS



	Special Revenue	Debt Service	Capital Projects	Permanent Funds	Total
ASSETS					
Pooled investments and cash	\$ 102,997	211	122,256	1,071	226,535
Investments, at fair value		20,550			20,550
Cash held by trustee - restricted	2,778				2,778
Investments held by trustee - restricted	1,590				1,590
Property taxes receivable, net of allowance		4,153			4,153
Accounts receivable, net of allowance	33,481		3,199		36,680
Receivables from other governments	12,639				12,639
Notes receivable, net of allowance	20,579				20,579
Due from other funds	13,169	12	44,352		57,533
Advances to other funds		1,911			1,911
Real property held for resale	5,940				5,940
Other assets	3,217		99		3,316
Total assets	196,390	26,837	169,906	1,071	394,204
Deferred outflows of resources					<del></del>
LIABILITIES AND FUND BALANCES					
Accounts payable	3,689		16,511		20,200
Accrued payroll	78				78
Due to other funds	13,169	238	44,352		57,759
Unearned revenue	5,052				5,052
Advances from other funds		779			779
Deposits and other liabilities	61,664		427		62,091
Total liabilities	83,652	1,017	61,290		145,959
Deferred inflows of resources	2,708	4,095			6,803
Fund balances					
Nonspendable:					
Permanent funds				1,070	1,070
Restricted	68,487	21,725	85,764	1	175,977
Committed	40,196	,			40,196
Assigned	3,984		71,837		75,821
Unassigned	(2,637)		(48,985)		(51,622)
Total fund balances	110,030	21,725	108,616	1,071	241,442
Total liabilities, deferred inflows of	110,000	21,720	100,010	1,071	271,772
resources, and fund balances	\$ 196,390	26,837	169,906	1,071	394,204

	Special Revenue	Debt Service	Capital Projects	Permanent Funds	Total
REVENUES					
Property taxes	\$ 6,312	110,133			116,445
Franchise fees and other taxes	93,174				93,174
Fines, forfeitures and penalties	5,579				5,579
Licenses, permits and inspections	799				799
Charges for services/goods	28,279				28,279
Intergovernmental	54,245		8,377		62,622
Property owners' participation and contributions	2,999		9,764		12,763
Interest and other	5,746	2,176	1,746	18	9,686
Total revenues	197,133	112,309	19,887	18	329,347
EXPENDITURES					
Current:					
General government	1,661				1,661
Public safety	8,653				8,653
Transportation, planning, and sustainability	7,028				7,028
Public health	19,126				19,126
Public recreation and culture	10,790				10,790
Urban growth management	56,484				56,484
Debt service:					
Principal	2,020	69,512			71,532
Interest	4,126	51,668			55,794
Fees and commissions		9			9
Capital outlay			186,870		186,870
Total expenditures	109,888	121,189	186,870		417,947
Excess (deficiency) of revenues over					
expenditures	87,245	(8,880)	(166,983)	18	(88,600)
OTHER FINANCING SOURCES (USES)					
Issuance of tax supported debt	28,387	772	130,780		159,939
Bond premiums			20,093		20,093
Transfers in	8,433	11,465	65,832		85,730
Transfers out	(100,212)		(19,607)		(119,819)
Total other financing sources (uses)	(63,392)	12,237	197,098		145,943
Net change in fund balances	23,853	3,357	30,115	18	57,343
Fund balances at beginning of year	86,177	18,368	78,501	1,053	184,099
Fund balances at end of year	\$ 110,030	21,725	108,616	1,071	241,442
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# SPECIAL REVENUE FUNDS

Special revenue funds account for and report the proceeds of specific revenue sources that are restricted or committed to expenditure for specified purposes other than debt service or capital projects. The City reports the following nonmajor special revenue funds:

#### FEDERAL, STATE AND OTHER SPECIAL REVENUE GRANTS

These represent grants awarded to the City from various federal, state and other sources. This category includes operational and capital grant activities. Grants awarded to enterprise operations are consolidated with enterprise reporting and are reported in the supplemental schedules.

#### OTHER SPECIAL REVENUE FUNDS **General Government**

Municipal Court:

Municipal Court Building Security Fund - Provides funding to enhance courthouse security.

Municipal Court Juvenile Case Manager Fund - Accounts for the collection of fees associated with fine only misdemeanor charges. Municipal Court Technology Fund - Provides funding for technological enhancements to Municipal Court operations.

#### **Public Safety**

#### Police:

ARIC Sustainability Fund - Accounts for the funding of costs to sustain operation of the Austin Regional Intelligence Center (ARIC).

Auto Theft Interdiction Fund - Accounts for funds seized related to current auto theft investigations.

Municipal Court Traffic Safety Fund - Collection of fees associated with red light camera program penalties.

Police Benefit Fund - Accounts for donations received for the benefit and improvement of the Police Department.

Police Federal Dept. of Justice Asset Forfeiture Fund - Records all Dept. of Justice federal seized funds generated by police enforcement activities.

Police Federal Dept. of Treasury Asset Forfeiture Fund - Records all Dept. of Treasury federal seized funds generated by police enforcement activities.

Police State Contraband Asset Forfeiture Fund - Accounts for the redistribution of proceeds generated by police enforcement

Police State Forfeiture Gambling Fund - Accounts for proceeds from the sale of property forfeited through the courts for illegal gambling operations.

#### Fire:

Fire Miscellaneous Fund - Accounts for contributions for "The Firehouse," a public safety awareness exhibit, which is transported to different sites throughout Austin.

#### Transportation, Planning, and Sustainability

#### Public Works and Transportation:

Capital Area Metropolitan Planning Organization - Accounts for transportation planning activities regarding the Austin Metropolitan roadways, bicycle areas, and pedestrian walkways.

Child Safety Fund - Accounts for certain fines and fees used to provide school crossing guards at City schools.

Fiscal Surety - Land Development Fund - Escrow funds received from contractors for improvements for environmental, health, safety controls, and public infrastructure.

#### **Public Health**

#### Health and Human Services:

Health Miscellaneous Fund - Accounts for contributions for Strategic Intervention for High Risk Youth.

#### Other Public Health:

Animal Services Fund - Accounts for donations to fund animal services activities.

Animal Shelter Building Fund - Accounts for donations to improve the Town Lake Animal Shelter.

#### **Public Recreation and Culture**

#### Austin Public Library:

Austin History Center Fund - Accounts for contributions to be used for the Austin-Travis County Collection.

Friends of Austin Public Library Fund - Accounts for proceeds of book sales.

Special Library Fund - Accounts for donations received to purchase books or special equipment.

#### Parks and Recreation:

Adaptive Programs Fund - Accounts for various revenues and fees generated by programs and activities sponsored by the Parks and Recreation Dept.

PARD Cultural Projects Fund - Records activities for cultural project purposes. Funded by a portion of the hotel occupancy tax.

PARD Miscellaneous Fund - Accounts for miscellaneous deposits and revenues to be used for specified purposes.

Planting for the Future Fund - Accounts for donations received for plantings in the City of Austin.

Republic Square Fund - Accounts for donations for the improvement and beautification of Republic Square.

Summer Musical Fund - Accounts for funds for the annual summer musical production that is administered by the Parks and Recreation

Teen Activity Fund - Accounts for contributions received to provide leisure activities for teenagers.

Tennis League Fund - Accounts for tournament fees received from participants of Austin Tennis League activities and tournaments.

Town Lake Beautification Fund - Accounts for donations for the beautification of Lady Bird Lake.

#### **Urban Growth Management**

#### Neighborhood Housing & Community Development:

Housing Loan Fund - Accounts for Affordable Housing loan

Housing Trust Social Equity Fund - Accounts for housing funds set aside for SMART Housing initiative.

Neighborhood Housing & Conservation - Provides funding for affordable housing programs through general obligation bonds.

UNO Housing Trust Fund - The fund was created to provide rental housing development assistance to development within the University Neighborhood Overlay.

Urban Renewal Agency Fund - Accounts for the agency responsible for overseeing the implementation and compliance of urban renewal plans. (blended component unit)

#### OTHER SPECIAL REVENUE FUNDS, continued

**Development Services and Watershed Protection:** 

Austin Industrial Development Corporation (AIDC) - Accounts for the administrative costs related to the Corporation. (blended component unit)

Austin Lake Hills Water Quality Fund – Accounts for developer funding to design and construct water quality controls for specific lots located in the Austin Lake Hills subdivision.

Barton Springs Zone Mitigation Fund - Accounts for the Barton Springs zone mitigation fee.

*Urban Forest Replenishment Fund* - Assists in planting replacement trees, saving blocks of natural areas, providing a maintenance program for trees to be retained, requiring special construction techniques, and/or transplanting existing trees.

Water Supply Mitigation Fund – Accounts for funds received from properties located in a water supply rural or water supply suburban watershed.

#### Other Urban Growth Management:

Business Retention & Enhancement Fund - Accounts for funds to retain and enhance downtown businesses.

Cable TV Fund - Accounts for payments from cable companies and disbursements to Austin Access Television.

City Hall Fund - Accounts for revenue and operating expenditures related to City Hall's retail leases and underground parking garage.

City Hall Retail Tenant Improvement Fund – Accounts for revenue and deposits related to retail space in City Hall.

Downtown Public Improvement District Fund - Accounts for the downtown public improvement district, which will provide services, security, and improvements for the downtown Austin area.

East Sixth Street Public Improvement District Fund – Accounts for the E Sixth Street public improvement district, which will provide services, security, and improvements for the E Sixth Street area.

Estancia Public Improvement District Fund – Accounts for the Estancia Hill Country public improvement district, which issued bonds to finance the construction, ownership and maintenance of certain improvements to support the Estancia Hill Country development.

Hotel-Motel Occupancy Tax Fund - Accounts for hotel/motel occupancy tax revenues and transfers of these revenues to participating funds.

I-35 Parking Program Fund - Accounts for revenue, operations and maintenance requirements for two parking lots located under the I-35 overpass. These state-owned lots fall under the City's control through a 1963 lease arrangement.

Indian Hills Public Improvement District Fund – Accounts for the Indian Hills public improvement district, which issued bonds to finance the construction, ownership and maintenance of certain improvements to support the Indian Hills development.

Mueller Development Fund - Accounts for the costs of overseeing the life of the redevelopment project, Robert Mueller Municipal Airport site.

*Mueller Local Government Corporation* - Established for the purpose of financing projects required for the development of the former site of Mueller Airport. (blended component unit)

Mueller Tax Increment Financing Fund - Accounts for property tax revenue that is collected in the Mueller Tax Increment Financing Reinvestment Zone No. 16.

*Music Loan Program Fund* - Provides resources for one-time music projects.

One Texas Center Fund - Accounts for the revenues and debt service requirements of the One Texas Center building.

Public Arts Fund - Provides for preservation and conservation of the City of Austin public art collection.

Rainey Street District Fund – The fund was created to assist in the rehabilitation of the existing single-family structures that are relocated outside of the Rainey Street District to be used and maintained as affordable housing units.

Rutherford Lane Facility Fund - Accounts for the revenue, expenditures and debt service requirements associated with the Rutherford Lane facilities.

Seaholm Tax Increment Financing Fund – Accounts for property tax revenue that is collected in the Seaholm Tax Increment Financing Reinvestment Zone No. 18 to finance the construction of public improvements for the Seaholm Redevelopment Project.

Section 108 Family Business Loan Fund - Accounts for the public-private partnership loan program funded by a U.S. Department of Housing and Urban Development (HUD) Section 108 loan guarantee.

South Congress Public Improvement District Fund – Accounts for the South Congress public improvement district, which will provide services, security and improvements to the South Congress area.

Tax Increment Finance Fund - Accounts for maintaining the plazas, streetscapes and other public improvements installed on specific downtown blocks.

Tourism and Promotion Fund - Accounts for the promotion of tourism in Austin as both a leisure and business destination. Funded by a portion of bed tax receipts.

Vehicle Rental Tax Fund - Accounts for the levy of a short-term motor vehicle rental tax.

Waller Creek Reserve Fund – Provides reserve funding for the proposed Waller Creek tunnel project.

Waller Creek Tax Increment Finance Fund - Accounts for property tax revenue that is collected in the Waller Creek Tax Increment Financing Reinvestment Zone No. 17.

Whisper Valley Public Improvement District Fund – Accounts for the Whisper Valley public improvement district, which issued bonds to finance the construction, ownership and maintenance of certain improvements to support the Whisper Valley development

Wildland Conservation Fund - Accounts for the City and County's management of preserve systems.

#### HOUSING ASSISTANCE FUND

Accounts for the activities of the Austin Housing Finance Corporation.

	and Specia	ral, State, d Other al Revenue grants	Other Special Revenue Funds	Housing Assistance	Total	
ASSETS	-	-				
Pooled investments and cash	\$	2,197	97,322	3,478	102,997	
Cash held by trustee - restricted		748	2,030		2,778	
Investments held by trustee - restricted			1,590		1,590	
Accounts receivable, net of allowance			32,500	981	33,481	
Receivables from other governments		12,639			12,639	
Notes receivable, net of allowance			3,831	16,748	20,579	
Due from other funds			13,169		13,169	
Real property held for resale			890	5,050	5,940	
Other assets		27	3,190		3,217	
Total assets		15,611	154,522	26,257	196,390	
Deferred outflows of resources					<del></del>	
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES						
Accounts payable		638	2,964	87	3,689	
Accrued payroll			78		78	
Due to other funds		9,872	3,297		13,169	
Unearned revenue		5,052			5,052	
Deposits and other liabilities		49	59,725	1,890	61,664	
Total liabilities		15,611	66,064	1,977	83,652	
Deferred inflows of resources			2,708	<u></u> -	2,708	
Fund balances						
Restricted			44,207	24,280	68,487	
Committed			40,196		40,196	
Assigned			3,984		3,984	
Unassigned			(2,637)		(2,637)	
Total fund balances			85,750	24,280	110,030	
Total liabilities, deferred inflows of						
resources, and fund balances	\$	15,611	154,522	26,257	196,390	

	Federal, State, and Other Special Revenu Grants	Other Special	Housing Assistance	Total	
REVENUES					
Property taxes	\$	6,312		6,312	
Franchise fees and other taxes		93,174		93,174	
Fines, forfeitures, and penalties		5,579		5,579	
Licenses, permits and inspections		799	==	799	
Charges for services/goods		28,239	40	28,279	
Intergovernmental	43,596	•	8,923	54,245	
Property owners' participation and contributions		2,999		2,999	
Interest and other		5,724	22	5,746	
Total revenues	43,596	144,552	8,985	197,133	
EXPENDITURES					
Current:					
General government	118	1,543		1,661	
Public safety	5,258	3,395		8,653	
Transportation, planning, and sustainability	1,777	7 5,251		7,028	
Public health	18,944	182		19,126	
Public recreation and culture	1,080	9,710		10,790	
Urban growth management	16,419	30,425	9,640	56,484	
Debt service:					
Principal		2,020		2,020	
Interest		4,126		4,126	
Total expenditures	43,596	56,652	9,640	109,888	
Excess of revenues over expenditures		87,900	(655)	87,245	
OTHER FINANCING SOURCES (USES)					
Issuance of tax supported debt		28,387		28,387	
Transfers in		8,433		8,433	
Transfers out		(100,212)		(100,212)	
Total other financing sources (uses)				(63,392)	
Net change in fund balances		24,508	(655)	23,853	
Fund balances at beginning of year		61,242	24,935	86,177	
Fund balances at end of year	\$	85,750	24,280	110,030	

	Assets				Liabilities and Fund Balances							
			Receivables									Total
	Pooled		from				Due to					Liabilities
	Investments	Cash held	Other	Other	Total	Accounts	Other	Unearned	Other	Total	Fund	and Fund
	and Cash	by trustee	Governments	Assets	Assets	Payable	Funds	Revenue	Liabilities	Liabilities	Balances	Balances
Federal grants												
U.S. Department of Agriculture	\$ 175		838	13	1,026	29	864	115	18	1,026		1,026
Equal Employment Opportunity Commission			264		264		72	192		264		264
U.S. Department of Justice			307		307	18	288		1	307		307
U.S. Department of Labor			10		10		10			10		10
U.S. Department of Transportation	17		1,855	1	1,873		1,573	300		1,873		1,873
U.S. Health & Human Services	266	95	2,383	11	2,755	203	1,540	988	24	2,755		2,755
U.S. Department of Homeland Security	54		3,956	2	4,012		3,704	308		4,012		4,012
U.S. Housing/Urban Development	158	653	2,262		3,073	504	1,038	1,525	6	3,073		3,073
U.S. National Foundation on the Arts and Humanities	20		99		119		99	20		119		119
U.S. Department of Interior												
U.S. Department of Energy	29				29			29		29		29
U.S. Institute of Museum and Library Services			4		4		4			4		4
U.S. Environmental Protection Agency												
U.S. Department of Commerce			50		50		50			50		50
Total federal grants	719	748	12,028	27	13,522	754	9,242	3,477	49	13,522		13,522
State grants												
Texas Governor's Office Criminal Justice Division	2				2			2		2		2
State Health Services	7		100		107	34	73			107		107
Texas Commission of the Arts	3				3			3		3		3
Texas Comptroller of Public Accounts	11				11			11		11		11
Texas Parks and Wildlife			49		49		49			49		49
Texas Department of Transportation			13		13		13			13		13
Texas Department of Motor Vehicles			121		121		121			121		121
Texas Historical Commission			23		23		23			23		23
Texas State Library and Archives Commission	1				1			1		1		1
Texas Department of Housing and Community Affairs			208		208		208			208		208
Total state grants	24		514		538	34	487	17		538		538
Other special revenue grants	1,454		97		1,551	(150)	143	1,558		1,551		1,551
Total all grants	\$ 2,197	748	12,639	27	15,611	638	9,872	5,052	49	15,611		15,611

				Excess		
	_		F	(Deficiency)	Fund Balances	F I Delever
	R	evenues Inter-	Expenditures	Of Revenues Over		Fund Balances at End
	gov	ernmental	Special Projects	Expenditures	at Beginning of Year	of Year
Federal grants	gov	eriiiieiitai	Frojects	Expenditures	Oi Teal	Oi i eai
U.S. Department of Agriculture	\$	5,770	5,770		<del></del>	<del></del>
Equal Employment Opportunity Commission	*	75	75			
U.S. Department of Justice		1,167	1,167			<del></del>
U.S. Department of Labor						
U.S. Department of Transportation		2,925	2,925			<del></del>
U.S. Health & Human Services		11,630	11,630			
U.S. Department of Homeland Security		2,114	2,114			
U.S. Housing/Urban Development		16,724	16,724			
U.S. National Foundation on the Arts and Humanities						
U.S. Department of Interior		23	23			
U.S. Department of Energy		(1)	(1)			
U.S. Institute of Museum and Library Services		28	28			
U.S. Environmental Protection Agency		34	34			
U.S. Department of Commerce		715	715			
Total federal grants		41,204	41,204			
State grants						
Texas Governor's Office Criminal Justice Division		3	3			
State Health Services		663	663			
Texas Commission of the Arts		28	28			
Texas Comptroller of Public Accounts						
Texas Parks and Wildlife		20	20			
Texas Department of Transportation		5	5			
Texas Department of Motor Vehicles		380	380			
Texas Historical Commission						
Texas State Library and Archives Commission						
Texas Department of Housing and Community Affairs		512	512			
Total state grants		1,611	1,611			
Other special revenue grants		781	781			
Total all grants	\$	43,596	43,596			

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		al Expenditu		Total Expenditures at  Current Year End of Year					Budget		
		In-Kind	Cai	Curre	In-Kind		In-Kind			In-Kind	
	Grant	Match	Total	Grant	Match	Grant	Match	Total	Grant	Match	Total
Federal grants	'										
U.S. Department of Agriculture	\$ 44,169		44,169	5,770		49,939		49,939	52,099		52,099
Equal Employment Opportunity Commission	882		882	75		957		957	1,033		1,033
U.S. Department of Justice	30,383	5,149	35,532	1,167	148	31,550	5,297	36,847	33,832	5,493	39,325
U.S. Department of Labor	68		68			68		68	82		82
U.S. Department of Transportation	42,585	11,156	53,741	2,925	1,295	45,510	12,451	57,961	62,078	17,018	79,096
U.S. Health & Human Services	119,267	603	119,870	11,630	203	130,897	806	131,703	158,820	1,214	160,034
U.S. Department of Homeland Security	46,934	2,181	49,115	2,114	202	49,048	2,383	51,431	52,271	1,899	54,170
U.S. Housing/Urban Development	253,118	3,474	256,592	16,724	467	269,842	3,941	273,783	284,876	4,404	289,280
U.S. National Foundation on the Arts and Humanities	99	44	143			99	44	143	117	58	175
U.S. Department of Interior	372	282	654	23	23	395	305	700	397	311	708
U.S. Department of Energy	807	1,191	1,998	(1)		806	1,191	1,997	1,027	1,208	2,235
U.S. Institute of Museum and Library Services	63	10	73	28	23	91	33	124	99	33	132
U.S. Environmental Protection Agency	122	367	489	34	93	156	460	616	326	1,104	1,430
U.S. Department of Commerce	99	35	134	715		814	35	849	815	35	850
Total federal grants	538,968	24,492	563,460	41,204	2,454	580,172	26,946	607,118	647,872	32,777	680,649
State grants											
Texas Governor's Office Criminal Justice Division	614	157	771	3		617	157	774	471	157	628
State Health Services	5,675	476	6,151	663	86	6,338	562	6,900	7,663	591	8,254
Texas Commission of the Arts	163	43	206	28	28	191	71	262	192	72	264
Texas Comptroller of Public Accounts	1,305	73	1,378			1,305	73	1,378	2,614	152	2,766
Texas Parks and Wildlife	1,541	1,536	3,077	20	18	1,561	1,554	3,115	2,309	2,345	4,654
Texas Department of Transportation	1,309	37	1,346	5		1,314	37	1,351	1,485	62	1,547
Texas Department of Motor Vehicles	2,412	766	3,178	380	135	2,792	901	3,693	3,286	1,067	4,353
Texas Historical Commission									11	8	19
Texas State Library and Archives Commission	754		754			754		754	758		758
Texas Department of Housing and Community Affairs	3,379	192	3,571	512		3,891	192	4,083	3,916	192	4,108
Total state grants	17,152	3,280	20,432	1,611	267	18,763	3,547	22,310	22,705	4,646	27,351
Other special revenue grants	5,250	58	5,308	781	16	6,031	74	6,105	8,187	120	8,307
Total all grants	\$561,370	27,830	589,200	43,596	2,737	604,966	30,567	635,533	678,764	37,543	716,307

# Assets

		Cash	Investments						
	Pooled	Held by	Held by	Net	Net	Due from	Property		
	Investments	•	Trustee,	Accounts	Notes	Other	Held for	Other	Total
	and Cash	Restricted	Restricted	Receivable	Receivable	Funds	Resale	Assets	Assets
Conord government									
General government  Municipal Court:									
Municipal Court Building Security	\$ 92								92
Municipal Court Juvenile Case	Ψ 02								02
Manager	2,078								2,078
Municipal Court Technology	832								832
Total general government	3,002								3,002
Public safety									
Police:									
ARIC Sustainability	798			26					824
Auto Theft Interdiction	14								14
Municipal Court Traffic Safety	75								75
Police Benefit	272								272
Police Federal Dept. of Justice									
Asset Forfeiture	2,242								2,242
Police Federal Dept. of Treasury Asset Forfeiture	952								952
Police State Contraband Asset	932	<del></del>							332
Forfeiture	1,051								1,051
Police State Gambling Asset	,								,
Forfeiture (1)	549								549
Total Police	5,953			26					5,979
Fire:									
Fire Miscellaneous	47								47
Total Fire	47								47
Total public safety	6,000			26					6,026
Transportation, planning, and									
Public Works and Transportation:									
Capital Area Metropolitan Planning									
Organization				1,759					1,759
Child Safety	396								396
Fiscal Surety - Land Development Total Public Works and	48,007					10,818			58,825
Transportation	48,403			1,759		10,818			60,980
	-			•					
Total transportation, planning,									
and sustainability	48,403			1,759		10,818			60,980
Public health									
Health and Human Services:									
Health Miscellaneous	162								162
Total Health and Human Services	162								162
Other public health:									
Animal Services	399								399
Animal Shelter Building	15								15
Total other public health	414								414
Total public health	\$ 576								576

<sup>(1)</sup> Previously reported as Texas State Gambling Asset Forfeiture.

		es	nd Balance	Fu				es	Liabilitie		
and F	Total Fund Balances	Unassigned	Assigned	Committed	Restricted	Deferred Inflows of Resources	Total Liabilities	Deposits and Other Liabilities		Accrued Payroll	Accounts Payable
30	80				80		12				12
	2,029 824	 	 	 	2,029 824	 	49 8			14 	35 8
	2,933				2,933		69			14	55
17) 	815 (17)  268	 (17)  	   39	   	815   229	  	9 31 75 4	 31 	  	  1 	9  74 4
	2,170			 	2,170	 	72	 		 	72
	952	<del></del>		<u></u>	952						
	995			<u></u>	995		56				56
					549						
	549 5,732	(17)	39		5,710		247	31		1	215
	46				46		1	1			
16	46				46		1_	1			
78 6,	5,778	(17)	39		5,756		248	32		1	215
32	116 332 134	  	 8 	  134	116 324 	  	1,643 64 58,691	405  58,691	946  	 61 	292 3 
32 60,	582		8	134	440		60,398	59,096	946	61	295
32 60,	582		8	134	440	<del></del>	60,398	59,096	946	61	295
	45		1		44		117	117			
15	45		1		44		117	117			
	279 15		12 15	 	267 	 	120 	105 		 	15 
	294		27		267		120	105			15
	339		28		311		237	222			15

Λ	c	•	Δ,	f.

			Cash	Investments						
		Pooled	Held by	Held by	Net	Net	Due from	Property		
	Inv	estments	•	Trustee,	Accounts	Notes	Other	Held for		Total
	ar	nd Cash	Restricted	Restricted	Receivable	Receivable	Funds	Resale	Assets	Assets
Public recreation and culture										
Austin Public Library:										
Austin History Center	\$	149								149
Friends of Austin Public Library		584							6	590
Special Library		654			1					655
Total Austin Public Library		1,387			1				6	1,394
Parks and Recreation:		•								
Adaptive Programs		16								16
PARD Cultural Projects		4,677								4,677
PARD Miscellaneous		891								891
Planting for the Future		331								331
Republic Square		1								1
Summer Musical		288								288
Teen Activity		152								152
Tennis League		2								2
Town Lake Beautification		92								92
Total Parks and Recreation		6,450								6,450
Total public recreation and		7.007							•	7.044
culture		7,837			1				6	7,844
Urban growth management										
Neighborhood Housing &										
Community Development:										
Housing Loan						3,831				3,831
Housing Trust Social Equity		2,985								2,985
Neighborhood Housing &										
Conservation										
UNO Housing Trust		910								910
Urban Renewal Agency								890		890
Total Neighborhood Housing &										
Community Development		3,895				3,831		890		8,616
Development Services and										
Watershed Protection:										
Austin Industrial Development										
Corporation (AIDC)		183								183
Austin Lake Hills Water Quality		95								95
Barton Springs Zone Mitigation		10								10
Urban Forest Replenishment		511					2,349			2,860
Water Supply Mitigation		8								8
Total Development Services and		· · · · · · · · · · · · · · · · · · ·						· · · · · · · · · · · · · · · · · · ·		
Watershed Protection	\$	807					2,349			3,156

		Liabiliti	es				Fu	ınd Balanc	es		_
Accounts Payable	Accrued Payroll		Other	Total Liabilities	Deferred Inflows of Resources	Restricted	Committed	Assigned	Unassigned	Total Fund Balances	Total Liabilities Deferred Inflows of Resources and Fund Balances
	<u></u>					149				149	149
42			13	55		529		6		535	590
						655				655	655
42			13	55		1,333		6		1,339	1,394
						16				16	16
472				472			4,179	26		4,205	4,677
35				35		781		75		856	891
						331				331	331
						1				1	200
1				1		287				287	288
						152				152	152
				 		2 92	 			2 92	92 92
508	<u></u>	<del></del>		508		1,662	4,179	101		5,942	6,450
300				300		1,002	4,179	101		3,942	0,430
550			13	563		2,995	4,179	107		7,281	7,844
						3,831				3,831	3,831
41				41			1,974	970		2,944	2,985
262		2 240		0.640					(0.640)	(2,612)	
263		2,349		2,612 		 891		 19	(2,612)	(2,612) 910	910
							890			890	890
304		2,349		2,653		4,722	2,864	989	(2,612)	5,963	8,616
							183			183	183
							95			95	9
							10			10	10
							2,853	7		2,860	2,860
							8			8	8
							3,149	7		3,156	3,156
_	_	_									

# Assets

	Pooled Investments and Cash	Held by	Investments Held by Trustee, Restricted	Net Accounts	Net Notes Receivable	Due from Other Funds	Property Held for Resale	Other Assets	Total Assets
Other urban growth management:									
Business Retention & Enhancement	1,939			289				168	2,396
Cable TV	3,490								3,490
City Hall	370			12					382
City Hall Retail Tenant Improvement	117								117
Downtown Public Improvement	0.404			044					0.075
District (1)	2,131			244					2,375
East Sixth Street Public	70			00					447
Improvement District	78			39					117
Estancia Public Improvement District	125		1,159		<u></u>				1,284
Hotel-Motel Occupancy Tax	84			19,193					19,277
I-35 Parking Program	724								724
Indian Hills Public Improvement									
District			87	1,459					1,546
Mueller Development	6			2,708					2,714
Mueller Local Government									•
Corporation	959	1,823							2,782
Mueller Tax Increment Financing	3								3
Music Loan Program									
One Texas Center	1,042								1,042
Public Arts	11								11
Rainey Street District	90								90
Rutherford Lane Facility	401								401
Seaholm Tax Increment Financing	394								394
Section 108 Family Business Loan	138	207						2,591	2,936
South Congress Public									
Improvement District	80			8					88
Tax Increment Finance	319					2			321
Tourism and Promotion	2,966							425	3,391
Vehicle Rental Tax				2,130					2,130
Waller Creek Reserve	9,844								9,844
Waller Creek Tax Increment Finance	580								580
Whisper Valley Public									
Improvement District			344	4,632					4,976
Wildland Conservation	911								911
Total other urban growth	00.000	0.000	4 500	00.74:		_		0.404	04.000
management	26,802	2,030	1,590	30,714		2		3,184	64,322
Total urban growth management	31,504	2,030	1,590	30,714	3,831	2,351	890	3,184	76,094
Total	\$ 97,322	2,030	1,590	32,500	3,831	13,169	890	3,190	154,522

<sup>(1)</sup> Previously reported as Public Improvement District.

		Liabiliti	es								
Accounts Payable	Accrued Payroll		Deposits and Other Liabilities	Total Liabilities	Deferred Inflows of Resources	Restricted	Committed	Assigned	Unassigned	Total Fund Balances	Total Liabilities, Deferred Inflows of Resources and Fund Balances
							1,491	905		2,396	2,396
58				58		2,267		1,165		3,432	3,490
53			5	58			324			324	382
			24	24		93				93	117
							1,916	459		2,375	2,375
							80	37		117	117
							1,284			1,284	1,284
			84	84		19,193				19,193	19,277
6				6		706		12		718	724
							1,546			1,546	1,546
			12	12	2,708				(6)	(6)	2,714
							2,782			2,782	2,782
						3				3	3
		2		2					(2)	(2)	
							1,042			1,042	1,042
			11	11				<u></u>			11
			<del></del>				59	31		90	90
33			4	37			364			364	401
 35			207	 242		394	2,694		 	394 2,694	394 2,936
			 1 <i>5</i>			200	88			88	88
7			15	22		299	 6E0			299	321
1,311				1,311		1,430	650 			2,080	3,391
						2,086	9,844	44 		2,130 9,844	2,130 9,844
						579	9,644			580	9,644 580
							4,976		<del></del>	4,976	4,976
27	2			29			729	153		882	911
1,530	2	2	362	1,896	2,708	27,050	29,870	2,806	(8)	59,718	64,322
1,834	2	2,351	362	4,549	2,708	31,772	35,883	3,802	(2,620)	68,837	76,094
2,964	78	3,297	59,725	66,064	2,708	44,207	40,196	3,984	(2,637)	85,750	154,522

	Revenues									
			Gross	Fines,	Licenses,	Charges for	•		Interest	
	Pro	perty	Receipts	Forfeitures	Permits, and	Services/	Intergov-	Contri-	and	Total
		xes	-	and Penalties		Goods	ernmental		Other	Revenues
General government										
Municipal Court	Φ.			000						000
Municipal Court Building Security	\$			369						369
Municipal Court Juvenile Case				000						000
Manager				602					4	606
Municipal Court Technology				492					1	493
Total general government				1,463					5	1,468
Public safety										
Police:										
ARIC Sustainability								442	2	444
Auto Theft Interdiction										
Municipal Court Traffic Safety				650					63	713
Police Benefit						11		114		125
Police Federal Dept. of Justice										
Asset Forfeiture				1,101					4	1,105
Police Federal Dept. of Treasury										
Asset Forfeiture				211					2	213
Police State Contraband Asset										
Forfeiture				431					2	433
Police State Gambling Asset										
Forfeiture (2)									1	1
Total Police				2,393		11		556	74	3,034
Fire:										
Fire Miscellaneous						2				2
Total Fire						2				2
Total public safety				2,393		13		556	74	3,036
Transportation, planning, and										
sustainability										
Public Works and Transportation:										
Capital Area Metropolitan Planning										
Organization						3,283				3,283
Child Safety				1,723						1,723
Fiscal Surety - Land Development									145	145
Total Public Works and										
Transportation				1,723		3,283			145	5,151
Total transportation, planning,										
and sustainability				1,723		3,283			145	5,151
Public health										
Health and Human Services:										
Health Miscellaneous										
Total Health and Human Services										
Other public health:								000	,	000
Animal Services								229	1	230
Animal Shelter Building										
Total other public health								229	1	230
Total public health	\$							229	1	230

<sup>(1)</sup> Expenditures include capital outlay of \$1,283 thousand.

<sup>(2)</sup> Previously reported as Texas State Gambling Asset Forfeiture.

Fund	Fund	Net		Financing es (Uses)		Excess (Deficiency)		penditures	Ex
Balance	Balances at Beginning	Change	Transfers		Issuance of Tax Supported	Of Revenues Over	vice	Debt Ser	Current Expend-
of Yea	of Year	Balances	Out	In	Debt	Expenditures		Principal Ir	itures (1)
8	96	(16)				(16)			385
	2,110	(81)				(81)			687
82	802	22				22			471
2,93	3,008	(75)				(75)			1,543
81	589	226				226			218
	9	(26)				(26)			26
	1	(1)	(25)			24			689
26	215	53				53			72
2,17	2,480	(310)				(310)			1,415
95	1,197	(245)				(245)			458
99	1,068	(73)				(73)			506
54	559	(10)				(10)			11
	6,118	(386)	(25)			(361)			3,395
4	44	2				2			
	44	2				2			
5,77	6,162	(384)	(25)			(359)			3,395
	135	(19)				(19)			3,302
	197	135		361		(226)			1,949
) 13	(11)	145				145			
58	321	261		361		(100)			5,251
58	321	261		361		(100)			5,251
	45								
5 4	45								
	231	48			<del></del>	48			182
	15								
5 29	246	48				48			182
33	291	48				48			182

	Revenues									
			Gross	Fines,	Licenses,		•		Interest	
	Prop	erty	Receipts	Forfeitures	Permits, and	Services/	Intergov-	Contri-	and	Total
	Tax	es	Taxes	and Penalties	Inspections	Goods	ernmental	butions	Other	Revenues
Public recreation and culture										
Austin Public Library:										
Austin History Center	\$							44		44
Friends of Austin Public Library	Ψ							155	3	158
Special Library								197		197
Total Austin Public Library								396	3	399
Parks and Recreation:								000		000
Adaptive Programs										
PARD Cultural Projects			9.271						6	9,277
PARD Miscellaneous					3			287		290
Planting for the Future								120	5	125
Republic Square										
Summer Musical								287		287
Teen Activity								149		149
Tennis League										
Town Lake Beautification										
Total parks and recreation	-		9,271		3			843	11	10,128
rotal parke and reordation			0,211					0.10	•	10,120
Total public recreation and										
culture			9,271		3			1,239	14	10,527
Urban growth management										
Neighborhood Housing &										
Community Development:										
Housing Loan										
Housing Trust Social Equity						19			1,785	1,804
Neighborhood Housing &						10			1,700	1,004
Conservation										
UNO Housing Trust						90			2	92
Urban Renewal Agency										
Total Neighborhood Housing &										_
Community Development						109			1,787	1,896
Development Services and						100			1,707	1,000
Watershed Protection:										
Austin Industrial Development										
Corporation (AIDC)									1	1
Austin Lake Hills Water Quality								18		18
Barton Springs Zone Mitigation										
					<del></del>					
Urban Forest Replenishment								957	5	962
Water Supply Mitigation										
Total Development Services and Watershed Protection	¢							975	6	981
vvalersned Protection	\$							9/5	р	981

<sup>(1)</sup> Expenditures include capital outlay of \$1,283 thousand.

Ex	(penditure:	s	Excess (Deficiency)		Financing		Net	Fund	Fund
Current Expend- itures (1)	Debt S	Service Interest	Of Revenues Over Expenditures	Issuance of Tax Supported Debt	Transfers In	Transfers Out	Change in Fund Balances	Balances at Beginning of Year	Balances at End of Year
15			29				29	120	149
162			(4)				(4)	539	535
147			50				50	605	655
324			75				75	1,264	1,339
								16	16
8,730			547				547	3,658	4,205
104			186				186	670	856
265			(140)				(140)	471	331
								1	1
239			48				48	239	287
48			101				101	51	152
						(0.50)	 (0=0)	2	2
						(350)	(350)	442	92
9,386			742			(350)	392	5,550	5,942
9,710		<del></del>	817			(350)	467	6,814	7,281
437 592			(437) 1,212	 	 842		(437) 2,054	4,268 890	3,831 2,944
4,457			(4,457)	9,890	105	<del></del>	5,538	(8,150)	(2,612)
4,437			90	9,090			90	820	910
46			(46)		46			890	890
5,534			(3,638)	9,890	993		7,245	(1,282)	5,963
							_	400	400
			1				1	182	183
			18 				18 	77 10	95 10
469			493				493	2,367	2,860
409		<u></u>					493	2,367	2,860
469			512				512	2,644	3,156
·			·	·			·	· ·	

	Revenues								
		Gross	Fines,	Licenses,	Charges for			Interest	
	Property	Receipts	Forfeitures	Permits, and	Services/	Intergov-	Contri-	and	Total
	Taxes	Taxes	and Penalties	Inspections	Goods	ernmental	butions	Other	Revenues
Other urban growth management:									
Business Retention & Enhancement	\$			319	242			15	576
Cable TV	·	2,142						5	2,147
City Hall		, 			1,450			2	1,452
City Hall Retail Tenant Improvement									
Downtown Public Improvement									
District (2)					4,029			6	4,035
East Sixth Street Public									
Improvement District					94				94
Estancia Public Improvement									
District					1,897				1,897
Hotel-Motel Occupancy Tax		60,291							60,291
I-35 Parking Program					447			1	448
Indian Hills Public Improvement									
District					1,827				1,827
Mueller Development									
Mueller Local Government									
Corporation								65	65
Mueller Tax Increment Financing	3,227							3	3,230
Music Loan Program									
One Texas Center					2,567				2,567
Public Arts									
Rainey Street District				477				10	487
Rutherford Lane Facility					3,784				3,784
Seaholm Tax Increment Financing	302								302
Section 108 Family Business Loan						1,726		80	1,806
South Congress Public									
Improvement District					88				88
Tax Increment Finance	100							1	101
Tourism and Promotion		12,799						5	12,804
Vehicle Rental Tax		8,671						6	8,677
Waller Creek Reserve								3,266	3,266
Waller Creek Tax Increment Finance	2,683							1	2,684
Whisper Valley Public					9.400				9.400
Improvement District					8,409				8,409
Wildland Conservation  Total other urban growth								226	226
management	6,312	83,903		796	24,834	1,726		3,692	121,263
a.iagomoni	5,012	00,000		, 55	2 1,004	1,120		0,002	121,200
Total urban growth management	6,312	83,903		796	24,943	1,726	975	5,485	124,140
Total	\$ 6,312	93,174	5,579	799	28,239	1,726	2,999	5,724	144,552

<sup>(1)</sup> Expenditures include capital outlay of \$1,283 thousand.

<sup>(2)</sup> Previously reported as Public Improvement District.

Ex	Expenditures							Fund	Fund
Current Expend-	Debt S	ervice	Of Revenues Over	Issuance of Tax Supported	Transfers			Balances at Beginning	Balances at End
itures (1)	Principal	Interest	Expenditures	Debt	In	Out	Balances	of Year	of Year
			576				576	1,820	2,396
977			1,170		450		1,620	1,812	3,432
930			522			(1,000)	(478)	802	324
								93	93
3,939			96		150		246	2,129	2,375
129			(35)		35			117	117
313		300	1,284				1,284		1,284
			60,291			(57,376)	2,915	16,278	19,193
220			228			(102)	126	592	718
49		232	1,546				1,546		1,546
								(6)	(6)
4	1,885	2,335	(4,159)	18,497	4,215	(18,265)	288	2,494	2,782
			3,230			(3,229)	1	2	3
9			(9)				(9)	7	(2)
			2,567			(1,641)	926	116	1,042
510			(23)				(23)	113	90
1,984			1,800			(1,355)	445	(81)	364
		<b></b>	302				302	92	394
39	135	4	1,628			(11)	1,617	1,077	2,694
			88				88		88
139			(38)				(38)	337	299
12,410			394		125		519	1,561	2,080
			8,677			(8,648)	29	2,101	2,130
			3,266		2,104	(6,106)	(736)	10,580	9,844
			2,684			(2,104)	580		580
2,178		1,255	4,976				4,976		4,976
592			(366)				(366)	1,248	882
24,422	2,020	4,126	90,695	18,497	7,079	(99,837)	16,434	43,284	59,718
30,425	2,020	4,126	87,569	28,387	8,072	(99,837)	24,191	44,646	68,837
50,506	2,020	4,126	87,900	28,387	8,433	(100,212)	24,508	61,242	85,750

# Special Revenue Funds - Other Combining Schedule of Revenues, Expenditures, and Transfers Budget and Actual-Budget Basis For the year ended September 30, 2015 (In thousands)

	Fund Balances				Other Fir Sources	_	Excess of Sources	Fund Balances	
	at Beginr			-	Transfer	Transfer	Over	at End	
	of Yea	_	Revenues	Expenditures	In	Out	Uses	of Year	
General government									
Municipal Court:									
Municipal Court Building Security									
Actual-budget basis	\$	(55)	369	386			(17)	(72)	
Budget		53	358	399			(41)	12	
Variance-Positive (Negative)		(108)	11	13			24	(84)	
Municipal Court Juvenile Case Manager		,						, ,	
Actual-budget basis	1	,740	606	626			(20)	1,720	
Budget		2,027	586	800		13	(227)	1,800	
Variance-Positive (Negative)		(287)	20	174		13	207	(80)	
Municipal Court Technology		,						,	
Actual-budget basis		659	493	511			(18)	641	
Budget		672	479	620			(141)	531	
Variance-Positive (Negative)		(13)	14	109			123	110	
Public safety									
Police:									
Police Federal Dept. of Justice Asset Forfeiture									
Actual-budget basis	1	,121	1,105	193			912	2,033	
Budget		689		689			(689)		
Variance-Positive (Negative)		432	1,105	496			1,601	2,033	
Police Federal Dept. of Treasury Asset Forfeiture									
Actual-budget basis		821	213	231			(18)	803	
Budget	1	,034		1,034			(1,034)		
Variance-Positive (Negative)		(213)	213	803			1,016	803	
Police State Contraband Asset Forfeiture									
Actual-budget basis		910	433	607			(174)	736	
Budget		787		787			(787)		
Variance-Positive (Negative)		123	433	180			`613 <sup>´</sup>	736	
Police State Gambling Asset Forfeiture (1)									
Actual-budget basis		561	1	11			(10)	551	
Budget		495		495			(495)		
Variance-Positive (Negative)		66	1	484			485	551	
Nunicipal Court Traffic Safety			·	.01			.50	201	
Actual-budget basis		(218)	714	689		25		(218)	
Budget		(210)	1,665	1,345		320		(210)	
Variance-Positive (Negative)		(218)	(951)	656		295		(218)	
variation i ositive (ivogative)		(210)	(331)	030		233		(Continued)	

<sup>(1)</sup> Previously reported as Texas State Gambling Asset Forfeiture.

Special Revenue Funds - Other Combining Schedule of Revenues, Expenditures, and Transfers -Budget and Actual-Budget Basis For the year ended September 30, 2015 (In thousands)

	Fund Balances			Other Fin Sources	-	Excess of Sources	Fund Balances
	at Beginning		-	Transfer	Transfer	Over	at End
	of Year	Revenues	Expenditures	In	Out	Uses	of Year
Transportation, planning, and sustainability							
Public Works and Transportation:							
Child Safety							
Actual-budget basis	\$ 56	1,723	1,952	361		132	188
Budget	85	1,777	2,146	361	13	(21)	64
Variance-Positive (Negative)	(29		194		13	153	124
Public recreation and culture							
Parks and Recreation:							
PARD Cultural Projects							
Actual-budget basis	2,451	9,278	8,458			820	3,271
Budget	2,649	2	9,460	8,011		(1,447)	1,202
Variance-Positive (Negative)	(198	9,276	1,002	(8,011)		2,267	2,069
Urban growth management							
Neighborhood Housing & Community Development.							
Housing Trust Social Equity							
Actual-budget basis	728	1,804	579	842		2,067	2,795
Budget	653		1,495	842		(653)	
Variance-Positive (Negative)	75	1,804	916			2,720	2,795
JNO Housing Trust		•				•	,
Actual-budget basis	813	91	2			89	902
Budget	695		695			(695)	
Variance-Positive (Negative)	118	91	693			784	902
Other urban growth management:							
Business Retention and Enhancement							
Actual-budget basis	1,653	592				592	2,245
Budget	1,106	87	1,000			(913)	193
Variance-Positive (Negative)	547	505	1,000			1,505	2,052
Cable TV							
Actual-budget basis	1,751	2,147	1,817	450		780	2,531
Budget	1,687	1,904	2,042	450		312	1,999
Variance-Positive (Negative)	64	243	225			468	532
City Hall							
Actual-budget basis	652	1,452	867		1,000	(415)	237
Budget	456	1,608	967		1,000	(359)	97
Variance-Positive (Negative)	196	(156)	100			(56)	140
		( '')				(22)	(Continued

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Special Revenue Funds - Other
Combining Schedule of Revenues, Expenditures, and Transfers Budget and Actual-Budget Basis
For the year ended September 30, 2015
(In thousands)

	Fund				Other Fir	_	Excess of	Fund		
	Balanc	at Beginning of Year				-	Sources Transfer	<u> </u>	Sources Over	Balances at End
	•			Expenditures	In	Transfer Out	Uses	of Year		
		••	Revenues	Exponentareo		- Cut		0. 100.		
Urban growth management, continued										
Downtown Public Improvement District (1)	_									
Actual-budget basis	\$		4,035	4,137	150		48	48		
Budget			3,987	4,137	150					
Variance-Positive (Negative)			48				48	48		
East Sixth Street Public Improvement District										
Actual-budget basis			94	127	35		2	2		
Budget			92	127	35					
Variance-Positive (Negative)			2				2	2		
Estancia Public Improvement District										
Actual-budget basis			1,897	613			1,284	1,284		
Budget			1,772	1,646			126	126		
Variance-Positive (Negative)			125	1,033			1,158	1,158		
Hotel-Motel Occupancy Tax										
Actual-budget basis	6	5,077	82,371			79,447	2,924	9,001		
Budget			68,666			68,666				
Variance-Positive (Negative)	6	5,077	13,705			(10,781)	2,924	9,001		
35 Parking Program										
Actual-budget basis		658	448	231		102	115	773		
Budget		475	357	464		102	(209)	266		
Variance-Positive (Negative)		183	91	233			324	507		
ndian Hills Public Improvement District										
Actual-budget basis			1,826	280			1,546	1,546		
Budget			1,682	1,618			64	64		
Variance-Positive (Negative)			144	1,338			1,482	1,482		
Mueller Tax Increment Financing										
Actual-budget basis			3,231	3,229			2	2		
Budget		1	2,853	2,853				1		
Variance-Positive (Negative)		(1)	378	(376)			2	1		
One Texas Center		` '		` ,						
Actual-budget basis		76	2,568			1,641	927	1,003		
Budget		(174)	1,763			1,641	122	(52		
Variance-Positive (Negative)		250	805				805	1,055		
Rutherford Lane Facility								,		
Actual-budget basis		(214)	3,782	1,973		1,355	454	240		
Budget		(774)	3,786	3,532			254	(520		
Variance-Positive (Negative)		560	(4)	1,559		(1,355)	200	760		
· ····································		230	(¬)	1,000		(1,000)	200	(Continued		

<sup>(1)</sup> Previously reported as Public Improvement District.

	E	Fund Balances			Other Fir Sources	•	Excess of Sources	Fund Balances	
	at	Beginning		_	Transfer	Transfer	Over	at End	
		of Year	Revenues	Expenditures	In	Out	Uses	of Year	
Urban growth management, continued									
Seaholm Tax Increment Financing									
Actual-budget basis	\$	92	302				302	394	
Budget	*	92	399				399	491	
Variance-Positive (Negative)			(97)				(97)	(97)	
Section 108 Family Business Loan			(0.7)				()	()	
Actual-budget basis		3,058	1,975	1,915		11	49	3,107	
Budget		61	4,422	4,123		96	203	264	
Variance-Positive (Negative)		2,997	(2,447)	2,208		85	(154)	2,843	
South Congress Public Improvement District		2,007	(=, )	2,200		00	(101)	2,010	
Actual-budget basis			88				88	88	
Budget			76	76					
Variance-Positive (Negative)			12	76 76			88	88	
Tourism and Promotion			12	70			00	00	
Actual-budget basis		1,573	5	12,411	12,924		518	2,091	
Budget		1,217	5	12,411	11,189		(1,217)	2,001	
Variance-Positive (Negative)		356			1,735		1,735	2,091	
Vehicle Rental Tax		330		<del></del>	1,733		1,733	2,031	
Actual-budget basis		(2,004)	8,677			8,648	29	(1,975)	
Budget		(2,004)	8,698			8,698		(1,975)	
Variance-Positive (Negative)		(2,004)	(21)	 		50	29	(1,975)	
Waller Creek Reserve		(2,004)	(21)		<del></del>	50	29	(1,975)	
		10,581	3,266		2,104	6,106	(736)	9,845	
Actual-budget basis		,	3,200 3,179	 	2,104	7,714		7,777	
Budget Variance-Positive (Negative)		10,208 373	3,179 87		2,104 	,	(2,431)	,	
		3/3	07		<del></del>	1,608	1,695	2,068	
Waller Creek Tax Increment Finance		(2)	2.604			2.404	580	578	
Actual-budget basis		(2)	2,684	 		2,104		376 	
Budget		(2)	2,104 580			2,104	 500		
Variance-Positive (Negative)		(2)	560				580	578	
Whisper Valley Public Improvement District			8,409	3,434			4,975	4,975	
Actual-budget basis				,			,	,	
Budget			7,950	7,654			296	296	
Variance-Positive (Negative)			459	4,220			4,679	4,679	
Wildland Conservation		007	000	F00			(070)	F0.4	
Actual-budget basis		897	226	599			(373)	524	
Budget		1,266	253	438			(185)	1,081	
Variance-Positive (Negative)		(369)	(27)	(161)			(188)	(557)	
Total	•	04.46=	4.40.00=	45.050	40.000	400 400	47.45.	<b>5</b> 4.000	
Actual-budget basis	\$	34,435	146,905	45,878	16,866	100,439	17,454	51,889	
Budget		25,460	120,510	63,053	23,142	90,367	(9,768)	15,692	
Variance-Positive (Negative)		8,975	26,395	17,175	(6,276)	(10,072)	27,222	36,197	



## **DEBT SERVICE FUNDS**

Debt service funds account for and report financial resources, and the accumulation of those financial resources, that are restricted, committed, or assigned to expenditure for principal and interest of general long-term debt and HUD Section 108 loans. The City reports the following nonmajor debt service funds:

General Obligation Debt Service Fund - Accounts for payments of principal, interest and related costs of general obligation and other tax-supported debt;

HUD Section 108 Loans Fund - Accounts for HUD loans for construction costs.



		General	HUD Section	
	Ok	oligation	108 Loans	Total
ASSETS				
Pooled investments and cash	\$	211		211
Investments, at fair value		20,550		20,550
Property taxes receivable, net of allowance		4,153		4,153
Due from other funds		12		12
Advances to other funds		1,911		1,911
Total assets		26,837		26,837
Deferred outflows of resources				
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES				
Due to other funds		238		238
Advances from other funds		779		779
Total liabilities		1,017		1,017
Deferred inflows of resources		4,095		4,095
Fund balances				
Restricted		21,725	==	21,725
Total fund balances		21,725		21,725
Total liabilities, deferred inflows of				,
resources, and fund balances	\$	26,837		26,837

	General Obligation	HUD Section 108 Loans	Total
REVENUES			
Property taxes			
Current	\$ 109,68	35	109,685
Penalty and interest	44		448
Interest and other	1,11	8 1,058	2,176
Total revenues	111,25	1,058	112,309
EXPENDITURES			
Debt service:			
Principal	68,61	2 900	69,512
Interest	51,50	00 168	51,668
Fees and commissions		8 1	9
Total expenditures	120,12	20 1,069	121,189
Excess (deficiency) of revenues over			
expenditures	(8,86	69) (11)	(8,880)
OTHER FINANCING SOURCES (USES)			
Issuance of tax supported debt	77	'2	772
Transfers in	11,45	54 11	11,465
Total other financing sources (uses)	12,22	26 11	12,237
Net change in fund balances	3,35	57	3,357
Fund balances at beginning of year	18,36		18,368
Fund balances at end of year	\$ 21,72	25	21,725

Debt Service Funds
Combining Schedule of Revenues, Expenditures, and Changes in
Fund Balances - Budget and Actual-Budget Basis
For the period ended September 30, 2015
(In thousands)

	General Obligati			n	HUD Section 108 Loans			Total
	Actual	-		Variance-	Actual-		Variance-	
	Budge	t		Positive	Budget		Positive	Actual-Budget
	Basis	В	udget	(Negative)	Basis	Budget	(Negative)	Basis
REVENUES								
General property taxes	\$ 110,	133	109,903	230				110,133
Interest		43	399	(356)				43
Other revenue	1,	884	108	1,776	1,05	1,162	(104)	2,942
Total revenues	112,	060	110,410	1,650	1,05	8 1,162	(104)	113,118
EXPENDITURES								
Principal retirement	90,	360	90,990	630	90	900		91,260
Interest and other	56,	133	57,565	1,432	16	8 253	85	56,301
Fees and commissions		8		(8)		1 9	8	9
Total expenditures	146,	501	148,555	2,054	1,06	9 1,162	93	147,570
Excess (deficiency) of revenues								
over expenditures	(34,	441)	(38,145)	3,704	(1	1)	(11)	(34,452)
OTHER FINANCING SOURCES								
(USES)								
Transfers in	37,	912	38,392	(480)	1	1	11_	37,923
Total other financing								
sources (uses)	37,	912	38,392	(480)	1	1	11	37,923
Excess (deficiency) of revenues and other sources over								
expenditures and other uses	3.	471	247	3,224				3,471
Fund balances at beginning of year		368	15,323	3,045				18,368
Fund balances at end of year	\$ 21,	839	15,570	6,269				21,839

### CAPITAL PROJECTS FUNDS

Capital projects funds account for and report financial resources that are restricted, committed, or assigned to expenditure for capital outlays, including the acquisition or construction of capital facilities and other capital assets (other than those reported within proprietary funds). The City reports the following nonmajor capital projects funds:

#### Prior

- to 1984: Funds authorized August 29, 1981, for emergency medical service projects;
- 1984: Funds authorized September 8, 1984, for parks and recreation, street and drainage improvements, and fire projects;
- 1985: Funds authorized January 19, 1985, for cultural arts;
  Funds authorized July 26, 1985, for parks and recreation;
- 1987: Funds authorized September 3, 1987, for street improvements;
- 1992: Funds authorized August 10, 1992, for various purposes;
- 1997: Funds authorized May 3, 1997, for radio trunking;
- 1998: Funds authorized November 3, 1998, for various purposes;
- 2000: Funds authorized November 7, 2000, for transportation mobility and land acquisition;
- 2006: Funds authorized November 7, 2006, for various purposes;
- 2010: Funds authorized November 2, 2010, for transportation mobility;
- 2012: Funds authorized November 6, 2012, for various purposes; and
- Other: Other funds established for various purposes.



		Liabilities				
	Pooled Investments and Cash	Net Accounts Receivable	Due from Other Funds	Other Assets	Total Assets	Accounts Payable
Funds Authorized						
August 29, 1981	\$ 206				206	
EMS buildings  Total Funds Authorized Prior to 1984	\$ 206 206					
Total Funds Authorized Prior to 1984					206	
Funds Authorized September 8, 1984						
Parkland acquisition	2				2	
Street improvements	1,019	12			1,031	155
Fire improvements	4				4	
Total Funds Authorized in 1984	1,025	12			1,037	155
Funds Authorized January 19, 1985						
Cultural arts	263				263	
Funds Authorized July 26, 1985						
Neighborhood park and recreation	17,540				17,540	233
Total Funds Authorized in 1985	17,803				17,803	233
Funds Authorized September 3, 1987						
Street resurfacing	196				196	
Total Funds Authorized in 1987	196				196	
Funds Authorized August 10, 1992						
Police substations	13				13	10
Asbestos abatement/ADA compliance/ East Austin health clinic	124				124	
Erosion & flood control	124		<del></del>		124	<del></del>
Street & traffic signals	· 				' 	
Neighborhood sidewalks	2				2	
Parks and recreation facilities						
Libraries						
Barton Creek greenway	320				320	
Total Funds Authorized in 1992	460				460	10
Funds Authorized May 3, 1997						
Radio Trunking		1,042			1,042	
<b>Total Funds Authorized in 1997</b>	\$	1,042			1,042	

	Liabilities			_				
Due to Other Funds	Other Liabilities	Total Liabilities	Restricted	Committed	Assigned	Unassigned	Fund Balances	Total Liabilities, Deferred Inflows of Resources, and Fund Balances
					206		206	206
					206		206	206
					2		2	2
		155			876		876	1,031
					4		4	4
		155_			882		882	1,037
<del></del>	<del></del>		<del></del>	<del></del>	263	<del></del>	263	263
					203		203	203
		233	17,269		38		17,307	17,540
		233	17,269		301		17,570	17,803
					196		196	196
		<del></del>			196		196	196
		10			3		3	13
					124		124	124
					1		1	1
8		8				(8)	(8)	
			2				2	2
 17		 17					(47)	
17 		17 	320			(17) 	(17) 320	320
25		35	322		128	(25)	425	460
						, ./		
1,089		1,089				(47)	(47)	1,042
1,089		1,089				(47)	(47)	1,042

		Assets						
	Inv	Pooled /estments nd Cash	Net Accounts Receivable	Due from Other Funds	Other Assets	Total Assets	Accounts Payable	
Funds Authorized								
November 3, 1998	Φ.	34				34		
Cultural arts and land	\$	2,740	63	 1,114		34 3,917	2	
Traffic signals Public safety facilities		493	03	1,114		3,917 493	22	
Parks and recreation facilities		835	 	 		835	11	
Total Funds Authorized in 1998		4,102	63	1,114		5,279	35	
Funds Authorized								
November 7, 2000								
Transportation Mobility Improvement		7,468				7,468	618	
Total Funds Authorized in 2000		7,468				7,468	618	
Funds Authorized November 7, 2006								
Transportation		1,060				1,060	89	
Drainage & Open Spaces		19		10,000		10,019	103	
Parks		3,493				3,493	177	
Cultural Facilities		1,425				1,425	1	
Affordable Housing		224				224		
Central Library		4.074					3,489	
Public Safety		1,374		5,146		6,520	<del></del>	
Total Funds Authorized in 2006		7,595		15,146		22,741	3,859	
Funds Authorized November 2, 2010								
Mobility		5,393				5,393	20	
Total Funds Authorized in 2010		5,393				5,393	20	
Funds Authorized November 6, 2012								
Transportation		12,638				12,638	1,091	
Open Space		69		134		203	8	
Parks							317	
Public Safety				5,600		5,600	124	
Health		449				449	8	
Library & Cultural		3,253				3,253	122	
Total Funds Authorized in 2012	\$	16,409		5,734		22,143	1,670	

	Liabilities			ļ	Fund Baland	es		
Due to Other Funds	Other Liabilities	Total Liabilities	Restricted	Committed	Assigned	Unassigned	Total Fund Balances	Total Liabilities Deferred Inflows of Resources and Fund Balances
			0.4				0.4	0.
			34				34	34
		2 22	3,915 471				3,915 471	3,917 493
		11	824				824	835
	<u></u>	35	5,244				5,244	5,279
			5,277				5,244	0,27
		618			6,850		6,850	7,468
		618			6,850		6,850	7,468
   	   	89 103 177 1 	971 9,916 3,316 1,424 224	   	   	    (40 COE)	971 9,916 3,316 1,424 224	1,060 10,019 3,490 1,429 224
15,146		18,635	6,520			(18,635)	(18,635) 6,520	6,52
15,146		19,005	22,371			(18,635)	3,736	22,74
 		20 20	5,373 5,373	 	 	 	5,373 5,373	5,390 5,390
 	 	1,091 8	11,547 195	 	 	<del></del> 	11,547 195	12,638 200
5,734		6,051				(6,051)	(6,051)	-
		124	5,476				5,476	5,600
		8	441				441	449
		122	3,131			<del></del>	3,131	3,253
5,734		7,404	20,790			(6,051)	14,739	22,14

Assets	Liabilities

	Pooled Investments and Cash	Net Accounts Receivable	Due from Other Funds	Other Assets	Total Assets	Accounts Payable
Other funds						
Planning & development improvements	\$					
TPSD general improvements	7,060				7,060	149
Library automation system	11,537				11,537	11
Fire/EMS/NW Austin MUD #1	762				762	
General government projects	35				35	1,708
Health projects						
Build Austin	3	11			14	
CMTA Mobility	8,678	1,688			10,366	362
Park improvements	176				176	18
Parks and Recreation						217
Police and courts	995				995	
Fire - general	1,535				1,535	
Capital reserve		226			226	
CTM	6,280		22,328		28,608	3,919
Public Works		127			127	107
Watershed Protection						1
Great Streets	2,074				2,074	
City Hall, plaza, parking garage		30			30	
Conservation land	16				16	
Colony Park	5,008				5,008	24
Mueller redevelopment						
NPZ general	6,221				6,221	181
Economic Development	39				39	
Waller Creek Tunnel	6,161				6,161	3,214
Fleet general improvements	536				536	
Interest income fund	4,483		30	99	4,612	
Total other funds	61,599	2,082	22,358	99	86,138	9,911
Totals	\$ 122,256	3,199	44,352	99	169,906	16,511

	Liabilities		Fund Balances					
Due to Other Funds	Other Liabilities	Total Liabilities	Restricted	Committed	Assigned	Unassigned	Total Fund Balances	Total Liabilities, Deferred Inflows of Resources, and Fund Balances
1		1				(1)	(1)	
		149			6,911		6,911	7,060
		11			11,526		11,526	11,537
					762		762	762
11,425	412	13,545				(13,510)	(13,510)	35
					14		14	14
		362	9,924		80		10,004	10,366
1,033		1,051				(875)	(875)	176
307		524				(524)	(524)	
			995				995	995
					1,535		1,535	1,535
1,465		1,465				(1,239)	(1,239)	226
		3,919			24,689		24,689	28,608
366		473				(346)	(346)	127
699		700				(700)	(700)	
					2,074		2,074	2,074
7,062		7,062				(7,032)	(7,032)	30
	15	15			1		1	16
		24			4,984		4,984	5,008
		181			6,040		6,040	6,221
					39		39	39
		3,214	2,940		7		2,947	6,161
			536				536	536
					4,612		4,612	4,612
22,358	427	32,696	14,395		63,274	(24,227)	53,442	86,138
44,352	427	61,290	85,764		71,837	(48,985)	108,616	169,906

Inter- governmental governmen				Revenues			Expenditures
Inter-governmental governmental g		-					Experiences
Funds Authorized August 29, 1981         Revenues         Contributions         Other         Revenues         Capital Contributions           EMB Subtidings         \$ a. "         " a."         " a.         " a.<		Inter-			Interest		
Revenues   Revenues   Contributions   Other   Revenues   Outlay			ıl	•		Total	Capital
Funds Authorized August 29, 1981 EMS buildings \$							
EMS buildings   S	Funds Authorized						
EMS buildings   S	August 29, 1981						
Prior to 1984	_	\$					2
Funds Authorized   September 8, 1984	Total Funds Authorized						
September 8, 1984         Parkland acquisition         """ """ """ """ """ """ """ """ """ ""	Prior to 1984						2
September 8, 1984         Parkland acquisition         """ """ """ """ """ """ """ """ """ ""	Funds Authorized						
Parkland acquisition							
Street improvements	•						
Fire improvements Total Funds Authorized in 1984							329
Total Funds Authorized   January 19, 1985   Sultural arts							
Cultural arts   Cultural art							329
Cultural arts   Cultural art							
Cultural arts							
Funds Authorized July 26, 1985 Neighborhood park and recreation 20 3,402 14 3,436 3,538 Total Funds Authorized in 1985 20 3,402 14 3,436 3,538  Funds Authorized September 3, 1987 Street resurfacing 2 2 2 Total Funds Authorized in 1987 2 2 2  Funds Authorized August 10, 1992 Police substations 2 2 2 Sabestos abatement/ADA compliance/ East Austin health clinic 3 2 28 Asbestos abatement/ADA compliance/ East Austin health clinic 3 3 Errosion & flood control 3 Street & traffic signals 3 Barton Creek greenway 3 Total Funds Authorized in 1992 3  Funds Authorized	-						
Neighborhood park and recreation   20   3,402   14   3,436   3,538	Cultural arts		<u></u>	<u></u>		<del></del>	
Neighborhood park and recreation   20   3,402   14   3,436   3,538	Funds Authorized						
Neighborhood park and recreation   20   3,402   14   3,436   3,538							
Funds Authorized         20         3,402         14         3,436         3,538           Funds Authorized         September 3, 1987         Street resurfacing           2         2            Total Funds Authorized in 1987           2         2            Funds Authorized August 10, 1992         September 3, 1992         September 3, 1987           2         2         2            Funds Authorized August 10, 1992            2         2         2            Police substations             28         28           Asbestos abatement/ADA compliance/             28           Asbestos abatement/ADA compliance/             28           Asbestos abatement/ADA compliance/             28           Asbestos abatement/ADA compliance/              28           Street & traffic signals		3	20	3 402	14	3 436	3 538
Funds Authorized September 3, 1987  Street resurfacing 2 2 2  Total Funds Authorized in 1987 2 2 2   Funds Authorized August 10, 1992  Police substations 2 8  Asbestos abatement/ADA compliance/ East Austin health clinic 2 8  Frosion & flood control	-						
September 3, 1987   Street resurfacing							
Street resurfacing							
Funds Authorized August 10, 1992           2         2            Police substations             28           Asbestos abatement/ADA compliance/							
Funds Authorized August 10, 1992  Police substations 28  Asbestos abatement/ADA compliance/ East Austin health clinic 3  Erosion & flood control 3  Street & traffic signals 3  Neighborhood sidewalks 3  Parks and recreation facilities 3  Earton Creek greenway 3  Funds Authorized in 1992	_						
August 10, 1992  Police substations 28  Asbestos abatement/ADA compliance/  East Austin health clinic 3  Erosion & flood control 3  Street & traffic signals	Total Funds Authorized in 1987	-			2	2	
Police substations 28 Asbestos abatement/ADA compliance/  East Austin health clinic 3  Erosion & flood control 3  Street & traffic signals							
Asbestos abatement/ADA compliance/  East Austin health clinic 3  Erosion & flood control							
East Austin health clinic           3         Erosion & flood control               Street & traffic signals </td <td></td> <td></td> <td></td> <td>==</td> <td></td> <td>==</td> <td>28</td>				==		==	28
Erosion & flood control	•						
Street & traffic signals							
Neighborhood sidewalks   <							
Parks and recreation facilities <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Libraries                   31         Funds Authorized May 3, 1997         Radio Trunking							
Barton Creek greenway           31         Funds Authorized May 3, 1997         Radio Trunking							
Funds Authorized May 3, 1997             31           Radio Trunking <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Funds Authorized May 3, 1997 Radio Trunking				<del></del>			
May 3, 1997         Radio Trunking	Total Funds Authorized in 1992						31
Radio Trunking	Funds Authorized						
	May 3, 1997						
Total Funds Authorized in 1997 \$	Radio Trunking						
	Total Funds Authorized in 1997	\$					

Excess		Other Fi	nancing Soເ	ırces (Uses	)			
(Deficiency) of Revenues Over Expenditures	Issuance of Tax Supported Debt	Bond Premiums	Transfers In	Transfers Out	Total Other Financing Sources (Uses)	Net Change In Fund Balances	Fund Balances at Beginning of Year	Fund Balances at End of Year
(2)						(2)	208	206
	<u> </u>							
(2)						(2)	208	206
<del></del>							2	2
(329)						(329)	1,205	876
(329)		<del></del>	<del></del>			(329)	1,211	4
(329)			<del></del>		<del></del>	(329)	1,211	882
							263	263
							263	263
(102)						(102)	17,409	17,307
(102)						(102)	17,672	17,570
2						2	194	196
2 2			<u></u>			2	194	196
(28)						(28)	31	3
(3)						(3)	127	124
							1	1
							(8)	(8)
<del></del>							(200)	2
			288		288	288	(288)	 (17)
							(17) 320	(17) 320
(31)			288		288	257	168	425
<u></u>								
							(47)	(47)
							(47)	(47)

	Revenues					Expenditures	
			Property Owners'				
	Ir	nter-	Participation	Interest			
	gover	nmental	and	and	Total	Capital	
	_	enues	Contributions	Other	Revenues	Outlay	
Funds Authorized							
November 3, 1998							
Cultural arts and land	\$					4	
Traffic signals						378	
Public safety facilities						87	
Parks and recreation facilities						129	
Total Funds Authorized in 1998						598	
Funds Authorized							
November 7, 2000							
Transportation Mobility Improvement						7,239	
Total Funds Authorized in 2000						7,239	
Funds Authorized							
November 7, 2006							
Transportation						1,211	
Drainage & Open Spaces						2,203	
Parks						3,448	
Cultural Facilities						258	
Affordable Housing							
Central Library						35,617	
Public Safety						39	
Total Funds Authorized in 2006						42,776	
Funds Authorized							
November 2, 2010							
Mobility						3,881	
Total Funds Authorized in 2010						3,881	
Funds Authorized							
November 6, 2012							
Transportation						22,270	
Open Space						611	
Parks						7,936	
Public Safety						801	
Health						538	
Library & Cultural						527	
Total Funds Authorized in 2012	\$					32,683	
TOTAL FULLOS AUTHOLIZED III 2012	φ		<u></u>			32,003	

Excess		Other Fi	nancing Soເ	ırces (Uses)	)			
(Deficiency) of Revenues Over Expenditures	Issuance of Tax Supported Debt	Bond Premiums	Transfers In	Transfers Out	Total Other Financing Sources(Uses)	Net Change In Fund Balances	Fund Balances at Beginning of Year	Fund Balances at End of Year
(4)						(4)	38	34
(378)						(378)	4,293	3,915
(87)						(87)	558	471
(129)						(129)	953	824
(598)						(598)	5,842	5,244
(7,239)	<del></del>		<del></del>		<del></del>	(7,239)	14,089	6,850
(7,239)						(7,239)	14,089	6,850
(1,211)	_					(1,211)	2,182	971
(2,203)		 			 	(2,203)	12,119	9,916
(3,448)	852	148		(176)	824	(2,624)	5,940	3,316
(258)				(35)	(35)	(293)	1,717	1,424
(===)						(= - · ·	224	224
(35,617)	17,034	2,966			20,000	(15,617)	(3,018)	(18,635)
(39)						(39)	6,559	6,520
(42,776)	17,886	3,114		(211)	20,789	(21,987)	25,723	3,736
(3,881)	12,515	2,180			14,695	10,814	(5,441)	5,373
(3,881)	12,515	2,180			14,695	10,814	(5,441)	5,373
(0,001)	12,010	2,100			11,000	10,011	(0,111)	3,313
(22,270)	34,646	5,964		(157)	40,453	18,183	(6,636)	11,547
(611)	8,517	1,483			10,000	9,389	(9,194)	195
(7,936)	6,226	1,084			7,310	(626)	(5,425)	(6,051)
(801)	5,723	997			6,720	5,919	(443)	5,476
(538)	1,452	253			1,705	1,167	(726)	441
(527)	2,538	442			2,980	2,453	678	3,131
(32,683)	59,102	10,223		(157)	69,168	36,485	(21,746)	14,739

		Revenues			Expenditures
		Property Owners'		-	
	Inter-	Participation	Interest		
	governmental	and	and	Total	Capital
	Revenues	Contributions	Other	Revenues	Outlay
Other funds					
Planning & development improvements	\$				
TPSD general improvements	2	2,463		2,465	3,016
Library automation system					865
Fire/EMS/NW Austin MUD #1			1	1	
General government projects	15	63	204	282	12,817
Health projects	==	==			==
Build Austin	388			388	369
CMTA Mobility	4,830		21	4,851	8,610
Park improvements	316			316	478
Parks and Recreation	58	1,593		1,651	4,870
Police and courts					18
Fire - general					181
Capital reserve					39
CTM		2,189		2,189	26,513
Public Works	2,679			2,679	1,665
Watershed Protection					1
Great Streets			958	958	
City Hall, plaza, parking garage					
Conservation land					
Colony Park	69	54		123	1,470
Mueller Redevelopment					18,265
NPZ general					1,222
Economic Development					
Waller Creek Tunnel			7	7	12,993
Fleet general improvements					2,401
Interest income fund			539	539	
Total other funds	8,357	6,362	1,730	16,449	95,793
Totals	\$ 8,377	9,764	1,746	19,887	186,870

Excess		Other Fi	nancing Sou	ırces (Uses)				
(Deficiency) of Revenues Over Expenditures	Issuance of Tax Supported Debt	Bond Premiums	Transfers In	Transfers Out	Total Other Financing Sources(Uses)	Net Change In Fund Balances	Fund Balances at Beginning of Year	Fund Balances at End of Year
							4.1	
 							(1)	(1)
(551)	391	59	2,688	(880)	2,258	1,707	5,204	6,911
(865)			1,430		1,430	565	10,961	11,526
1						1	761	762
(12,535)			9,638	(125)	9,513	(3,022)	(10,488)	(13,510)
			243		243	243	(243)	
19						19	(5)	14
(3,759)						(3,759)	13,763	10,004
(162)			176		176	14	(889)	(875)
(3,219)	9,522		2,035	(9,490)	2,067	(1,152)	628	(524)
(18)						(18)	1,013	995
(181)						(181)	1,716	1,535
(39)						(39)	(1,200)	(1,239)
(24,324)	9,535	1,255	28,765		39,555	15,231	9,458	24,689
1,014						1,014	(1,360)	(346)
(1)						(1)	(699)	(700)
958				(860)	(860)	98	1,976	2,074
							(7,032)	(7,032)
			16		16	16	(15)	1
(1,347)						(1,347)	6,331	4,984
(18,265)			18,265		18,265			
(1,222)			2,288		2,288	1,066	4,974	6,040
							39	39
(12,986)	21,829	3,262			25,091	12,105	(9,158)	2,947
(2,401)				(7,884)	(7,884)	(10,285)	10,821	536
539						539	4,073	4,612
(79,344)	41,277	4,576	65,544	(19,239)	92,158	12,814	40,628	53,442
(166,983)	130,780	20,093	65,832	(19,607)	197,098	30,115	78,501	108,616



## **PERMANENT FUNDS**

Permanent funds account for and report resources that are legally restricted to the extent that only earnings, and not principal, may be used for purposes that support the City's programs. The City reports the following nonmajor permanent funds:

3M Maintenance Endowment Fund - Accounts for 3M Mitigation Land Endowment.

Ellis Library Trust Fund - Accounts for principal and interest income earned on the principal from the Ellis estate. This income is used for purchasing books on the subject of mental health.

Perpetual Care Fund - Accounts for revenues to be used for maintenance and care of cemeteries.



	Maint	sM enance wment	Ellis Library Trust	Perpetual Care	Total
ASSETS					
Pooled investments and cash	\$	50	10	1,011	1,071
Total assets		50	10	1,011	1,071
Deferred outflows of resources					
LIABILITIES, DEFERRED INFLOWS OF RESOURCES, AND FUND BALANCES					
Total liabilities					
Deferred inflows of resources					
Fund balances					
Nonspendable:					
Permanent funds		50	9	1,011	1,070
Restricted			1		1
Total fund balances		50	10	1,011	1,071
Total liabilities, deferred inflows of					
resources, and fund balances	\$	50	10	1,011	1,071

	Maint	BM enance wment	Ellis Library Trust	Perpetual Care	Total
REVENUES					
Interest and other	\$			18	18
Total revenues				18	18
EXPENDITURES					
Current:					
Public recreation and culture				<del></del> -	
Total expenditures				<del></del>	
Net change in fund balances				18	18
Fund balances at beginning of year		50	10	993	1,053
Fund balances at end of year	\$	50	10	1,011	1,071



# NONMAJOR ENTERPRISE FUNDS

Enterprise funds account for the acquisition, operations, and maintenance of the City's facilities and services that are entirely or predominantly supported by user charges or those for which the City has decided that periodic determination of the revenues earned, expenses incurred, and/or net income is appropriate for capital maintenance, public policy, management control, accountability, or other purposes. All activities necessary to provide services are accounted for in these funds, including, but not limited to, administration, operations, and maintenance. The City reports the following nonmajor enterprise funds:

Austin Resource Recovery Fund – Accounts for solid waste services activities.

Convention Center Fund – Accounts for convention center and public events activities.

Drainage Fund – Accounts for drainage activities.

Golf Fund - Accounts for golf activities.

Transportation Fund – Accounts for transportation activities.



	Austin Resource Recovery	Convention Center	Drainage	
ASSETS				
Current assets:				
Cash	\$ 3	21	1	
Pooled investments and cash	3,040	75,356	103,742	
Pooled investments and cash - restricted	4,918	15,686	10,717	
Total pooled investments and cash	7,958	91,042	114,459	
Investments, at fair value - restricted		10,432		
Accounts receivable, net of allowance	9,418	1,331	5,238	
Due from other funds			1,231	
Inventories, at cost		69		
Prepaid expenses			6	
Other receivables - restricted		71	1,670	
Total current assets	17,379	102,966	122,605	
Noncurrent assets:			_	
Advances to other funds - restricted	401	36		
Investments, at fair value - restricted		13,305		
Depreciable capital assets, net	42,372	175,153	117,241	
Nondepreciable capital assets	23,583	73,930	155,493	
Total noncurrent assets	66,356	262,424	272,734	
Total assets	83,735	365,390	395,339	
Deferred outflows of resources	\$ 7,076	29,614	4,952	

	Golf	Transportation	Total
ASSETS			
Current assets:			
Cash	5	2	32
Pooled investments and cash		19,592	201,730
Pooled investments and cash - restricted	552	5,657	37,530
Total pooled investments and cash	552	25,249	239,260
Investments, at fair value - restricted			10,432
Accounts receivable, net of allowance		4,638	20,625
Due from other funds			1,231
Inventories, at cost		2,465	2,534
Prepaid expenses	41	28	75
Other receivables - restricted		<u></u> , _	1,741
Total current assets	598	32,382	275,930
Noncurrent assets:			
Advances to other funds - restricted			437
Investments, at fair value - restricted			13,305
Depreciable capital assets, net	11,818	27,241	373,825
Nondepreciable capital assets	6,427	2,919	262,352
Total noncurrent assets	18,245	30,160	649,919
Total assets	18,843	62,542	925,849
Deferred outflows of resources	515	6,381	48,538

	Austin Resource Recovery	Convention Center	Drainage
LIABILITIES			
Current liabilities:			
Accounts payable	\$ 1,195	716	404
Accounts and retainage payable from restricted assets	106	1,540	1,440
Accrued payroll	1,116	583	777
Accrued compensated absences	2,104	985	1,515
Due to other funds		338	<del></del>
Accrued interest payable from restricted assets	<del></del>	1,439	
Interest payable on other debt	349	77	74
Bonds payable	10,179	1,445	1,423
Bonds payable from restricted assets		11,740	
Customer and escrow deposits payable from restricted assets	2,162	3,444	302
Accrued landfill closure and postclosure costs	1,549		
Other liabilities payable from restricted assets	315		
Total current liabilities	19,075	22,307	5,935
Noncurrent liabilities, net of current portion:			
Accrued compensated absences		49	
Advances from other funds			538
Bonds payable, net of discount and inclusive of premium	46,257	179,866	21,457
Net pension liability	39,961	19,441	27,675
Other postemployment benefits payable	26,357	12,183	17,625
Accrued landfill closure and postclosure costs	9,899		
Derivative instruments - interest rate swaps		14,508	
Other liabilities		2,909	
Other liabilities payable from restricted assets			474
Total noncurrent liabilities	122,474	228,956	67,769
Total liabilities	141,549	251,263	73,704
Deferred inflows of resources		309	21
NET POSITION			
Net investment in capital assets	31,615	58,117	248,498
Restricted for:			
Debt service	401	9,786	
Capital projects	25		10,331
Renewal and replacement		793	
Bond Reserve		10,311	
Operating reserve		4,638	
Unrestricted	(82,779)	59,787	67,737
Total net position	(50,738)	143,432	326,566
Reconciliation to government-wide Statement of Net Position			
Adjustment to consolidate internal service activities	4,266	1,191	403
Total net position - Business-type activities	\$ (46,472)	144,623	326,969

	Golf	Transportation	Total
LIABILITIES			
Current liabilities:			
Accounts payable	11	1,623	3,949
Accounts and retainage payable from restricted assets	177		3,263
Accrued payroll	104	1,126	3,706
Accrued compensated absences	179	2,104	6,887
Due to other funds	1,231	301	1,870
Accrued interest payable from restricted assets			1,439
Interest payable on other debt	9	197	706
Bonds payable	332	3,576	16,955
Bonds payable from restricted assets			11,740
Customer and escrow deposits payable from restricted assets			5,908
Accrued landfill closure and postclosure costs			1,549
Other liabilities payable from restricted assets			315
Total current liabilities	2,043	8,927	58,287
Noncurrent liabilities, net of current portion:	<u> </u>		
Accrued compensated absences	72	22	143
Advances from other funds		2,705	3,243
Bonds payable, net of discount and inclusive of premium	448	15,578	263,606
Net pension liability	2,749	34,032	123,858
Other postemployment benefits payable	1,584	24,691	82,440
Accrued landfill closure and postclosure costs			9,899
Derivative instruments - interest rate swaps			14,508
Other liabilities			2,909
Other liabilities payable from restricted assets			474
Total noncurrent liabilities	4,853	77,028	501,080
Total liabilities	6,896	85,955	559,367
•			
Deferred inflows of resources			330
NET POSITION			
Net investment in capital assets	17,288	12,103	367,621
Restricted for:			
Debt service			10,187
Capital projects	552	4,560	15,468
Renewal and replacement			793
Bond Reserve			10,311
Operating reserve			4,638
Unrestricted	(5,378)	(33,695)	5,672
Total net position	12,462	(17,032)	414,690
Reconciliation to government-wide Statement of Net Position			
Adjustment to consolidate internal service activities	317	1,174	7,351
Total net position - Business-type activities	12,779	(15,858)	422,041

	Austin Resource Recovery		Convention Center	Drainage
OPERATING REVENUES				
User fees and rentals	\$	96,622	28,657	77,991
Total operating revenues		96,622	28,657	77,991
OPERATING EXPENSES				
Operating expenses before depreciation		90,092	50,009	55,473
Depreciation and amortization		9,075	8,948	7,130
Total operating expenses		99,167	58,957	62,603
Operating income (loss)		(2,545)	(30,300)	15,388
NONOPERATING REVENUES (EXPENSES)				
Interest and other revenues		82	254	320
Interest on revenue bonds and other debt		(1,365)	(7,328)	(725)
Interest capitalized during construction			992	725
Other nonoperating revenue (expense)		(175)		(143)
Total nonoperating revenues (expenses)		(1,458)	(6,082)	177
Income (loss) before contributions and transfers		(4,003)	(36,382)	15,565
Capital contributions		12		23,125
Transfers in			66,025	831
Transfers out		(660)	(297)	
Change in net position		(4,651)	29,346	39,521
Total net position - beginning, as restated		(46,087)	114,086	287,045
Total net position - ending	\$	(50,738)	143,432	326,566
Reconciliation to government-wide Statement of Activities	·			
Change in net position		(4,651)	29,346	39,521
Adjustment to consolidate internal service activities		3,058	(364)	(858)
Change in net position - Business-type activities	\$	(1,593)	28,982	38,663

	Golf	Transportation	Total
OPERATING REVENUES			
User fees and rentals	5,736	76,346	285,352
Total operating revenues	5,736	76,346	285,352
OPERATING EXPENSES			
Operating expenses before depreciation	7,384	68,312	271,270
Depreciation and amortization	866	3,553	29,572
Total operating expenses	8,250	71,865	300,842
Operating income (loss)	(2,514)	4,481	(15,490)
NONOPERATING REVENUES (EXPENSES)			
Interest and other revenues	1	55	712
Interest on revenue bonds and other debt	(10)	(347)	(9,775)
Interest capitalized during construction			1,717
Other nonoperating revenue (expense)	(618)	(309)	(1,245)
Total nonoperating revenues (expenses)	(627)	(601)	(8,591)
Income (loss) before contributions and transfers	(3,141)	3,880	(24,081)
Capital contributions	470	9	23,616
Transfers in	9,593	1,733	78,182
Transfers out		(3,493)	(4,450)
Change in net position	6,922	2,129	73,267
Total net position - beginning, as restated	5,540	(19,161)	341,423
Total net position - ending	12,462	(17,032)	414,690
Reconciliation to government-wide Statement of Activities			
Change in net position	6,922	2,129	73,267
Adjustment to consolidate internal service activities	(4)	821	2,653
Change in net position - Business-type activities	6,918	2,950	75,920

	Reso	Austin Resource Recovery		Drainage	
CASH FLOWS FROM OPERATING ACTIVITIES:					
Cash received from customers	\$	97,115	29,203	75,129	
Cash received from other funds		295		3,433	
Cash payments to suppliers for goods and services	(	(23,808)	(20,143)	(10,300)	
Cash payments to other funds	(	(19,861)	(6,199)	(15,440)	
Cash payments to employees for services		(40,857)	(21,042)	(27,566)	
Net cash provided (used) by operating activities		12,884	(18,181)	25,256	
CASH FLOWS FROM NONCAPITAL					
FINANCING ACTIVITIES:					
Transfers in			66,025	831	
Transfers out		(660)	(200)		
Contributions (to) from other funds		242		(105)	
Loans from other funds			5	170	
Loan repayments to other funds			(338)		
Loan repayments from other funds		148	3	7,546	
Collections from other governments		41		(1,358)	
Net cash provided (used) by noncapital					
financing activities		(229)	65,495	7,084	
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:					
Proceeds from the sale of general obligation bonds				40.404	
and other tax-supported debt			(40.000)	13,161	
Principal paid on long-term debt	(	(11,264)	(12,288)	(1,453)	
Interest paid on revenue bonds and other debt		(1,993)	(7,509)	(887)	
Acquisition and construction of capital assets  Contributions in aid of construction		(14,315)	(7,825)	(45,976)	
Bond issuance costs				20,703	
				(118) 1,957	
Bond premiums				1,957	
Net cash provided (used) by capital and related	•	(07.570)	(07.055)	(40.015)	
financing activities	\$	(27,572)	(27,622)	(12,613)	

	Golf	Transportation	Total
CASH FLOWS FROM OPERATING ACTIVITIES:			
Cash received from customers	5,736	76,537	283,720
Cash received from other funds		131	3,859
Cash payments to suppliers for goods and services	(878)	(9,472)	(64,601)
Cash payments to other funds	(1,082)	(15,494)	(58,076)
Cash payments to employees for services	(3,777)	(40,186)	(133,428)
Net cash provided (used) by operating activities	(1)	11,516	31,474
CASH FLOWS FROM NONCAPITAL			
FINANCING ACTIVITIES:			
Transfers in	9,593	1,733	78,182
Transfers out		(3,493)	(4,353)
Contributions (to) from other funds		(48)	89
Loans from other funds			175
Loan repayments to other funds		(301)	(639)
Loan repayments from other funds	(7,546)		151
Collections from other governments			(1,317)
Net cash provided (used) by noncapital			_
financing activities	2,047	(2,109)	72,288
CASH FLOWS FROM CAPITAL AND RELATED			
FINANCING ACTIVITIES:			
Proceeds from the sale of general obligation bonds			
and other tax-supported debt		3,699	16,860
Principal paid on long-term debt	(338)	(3,974)	(29,317)
Interest paid on revenue bonds and other debt	(26)	(510)	(10,925)
Acquisition and construction of capital assets	(1,601)	(8,724)	(78,441)
Contributions in aid of construction	470		21,173
Bond issuance costs		(38)	(156)
Bond premiums		484	2,441
Net cash provided (used) by capital and related			
financing activities	(1,495)	(9,063)	(78,365)

	Augtin		
	Austin Resource	Convention	Drainaga
CASH FLOWS FROM INVESTING ACTIVITIES.	Recovery	Center	Drainage
CASH FLOWS FROM INVESTING ACTIVITIES: Purchase of investment securities	\$	(17,989)	
Proceeds from sale and maturities of investment	Ψ	(17,909)	
securities		18,130	
Interest on investments	81	255	320
Net cash provided (used) by investing activities	81	396	320
net out provided (used) by investing delivities			020
Net increase (decrease) in cash and cash equivalents	(14,836)	20,088	20,047
Cash and cash equivalents, October 1	22,797	70,975	94,413
Cash and cash equivalents, September 30	7,961	91,063	114,460
DECONCULATION OF ODERATING INCOME TO NET			
RECONCILIATION OF OPERATING INCOME TO NET			
CASH PROVIDED (USED) BY OPERATING ACTIVITIES:	(2.545)	(20, 200)	45 200
Operating income (loss)	(2,545)	(30,300)	15,388
Adjustments to reconcile operating income to net cash provided by operating activities:			
Depreciation	9,075	8,948	7,130
Change in assets and liabilities:	0,010	0,040	7,100
(Increase) decrease in accounts receivable	629	(296)	662
Increase (decrease) in allowance for doubtful accounts	(62)	(1)	(91)
(Increase) decrease in inventory		(12)	
(Increase) decrease in prepaid expenses and		` ,	
other assets			(1)
(Increase) decrease in deferred outflows related			
to operations	(3,877)	(1,868)	
Increase (decrease) in accounts payable	(252)	190	(82)
Increase (decrease) in accrued payroll and			
compensated absences	367	184	196
Increase (decrease) in net pension liability	4,839	2,273	575
Increase (decrease) in other postemployment benefits payable	4,533	1,858	1,511
Increase (decrease) in other liabilities	(44)		(32)
Increase (decrease) in customer deposits	221	843	
Total adjustments	15,429	12,119	9,868
Net cash provided (used) by operating activities	\$ 12,884	(18,181)	25,256
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES:			
Capital assets contributed from other funds	\$ 12		2,422
Capital assets contributed to other funds	(11)		,
Amortization of bond (discounts) premiums	501 <sup>°</sup>	1,202	247
Amortization of deferred gain (loss) on refundings	(16)	(1,077)	(43)
Gain (loss) on disposal of assets	(447)		(67)
Transfers (to) from other funds		(97)	
Capitalized interest		992	725

	Golf	Transportation	Total
CASH FLOWS FROM INVESTING ACTIVITIES:			
Purchase of investment securities			(17,989)
Proceeds from sale and maturities of investment			(11,555)
securities			18,130
Interest on investments	1	55	712
Net cash provided (used) by investing activities	1	55	853
			,
Net increase (decrease) in cash and cash equivalents	552	399	26,250
Cash and cash equivalents, October 1	5	24,852	213,042
Cash and cash equivalents, September 30	557	25,251	239,292
RECONCILIATION OF OPERATING INCOME TO NET			
CASH PROVIDED (USED) BY OPERATING ACTIVITIES:			
Operating income (loss)	(2,514)	4,481	(15,490)
Adjustments to reconcile operating income to net cash			
provided by operating activities:			
Depreciation	866	3,553	29,572
Change in assets and liabilities:			
(Increase) decrease in accounts receivable		379	1,374
Increase (decrease) in allowance for doubtful accounts		(57)	(211)
(Increase) decrease in inventory		410	398
(Increase) decrease in prepaid expenses and			
other assets		(28)	(29)
(Increase) decrease in deferred outflows related			
to operations		(3,731)	(9,476)
Increase (decrease) in accounts payable	(24)	(1,677)	(1,845)
Increase (decrease) in accrued payroll and			
compensated absences	21	520	1,288
Increase (decrease) in net pension liability	66	4,212	11,965
Increase (decrease) in other postemployment benefits payable	1,584	3,454	12,940
Increase (decrease) in other liabilities			(76)
Increase (decrease) in customer deposits			1,064
Total adjustments	2,513	7,035	46,964
Net cash provided (used) by operating activities	(1)	11,516	31,474
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES:			
		0	2 442
Capital assets contributed from other funds	(EQ)	9	2,443
Capital assets contributed to other funds  Amortization of bond (discounts) premiums	(58) 14	(33) 183	(102) 2,147
Amortization of bond (discounts) premiums  Amortization of deferred gain (loss) on refundings	14	103	
Gain (loss) on disposal of assets	(755)	(190)	(1,136) (1,459)
Transfers (to) from other funds	(133)	(130)	(1,439)
Capitalized interest			1,717
Ouphun200 intorost	- <del>-</del>	<del></del>	1,7 17



# INTERNAL SERVICE FUNDS

Internal service funds account for and report the financing of goods or services provided by one department to other departments of the City and other agencies on a cost-reimbursement basis. The City reports the following internal service funds:

Capital Projects Management Fund – Accounts for project delivery costs related to the City's capital improvement projects.

Combined Transportation, Emergency and Communications Center Fund (CTECC) – Accounts for the operation of shared critical emergency communications and transportation management for the region.

Employee Benefits Fund – Accounts for activities related to the health, dental, and life insurance costs of City employees.

Fleet Maintenance Fund - Accounts for City vehicle and equipment services.

*Information Systems Fund* – Accounts for the activities of the Communications and Technology Management Department.

Liability Reserve Fund – Accounts for coverage of the City's major claims liabilities.

Support Services Fund - Accounts for the activities of the various support service departments.

Wireless Communication Fund - Accounts for communication support activities.

Workers' Compensation Fund - Accounts for workers' compensation costs.



	Capital Projects Management	CTECC	Employee Benefits	Fleet Maintenance	Information Systems
ASSETS					
Current assets:					
Cash	\$			1	
Pooled investments and cash		1,268	34,603	30,297	5,586
Pooled investments and cash - restricted	==			2,506	
Total pooled investments and cash		1,268	34,603	32,803	5,586
Cash held by trustee - restricted			1,545		
Accounts receivable, net of allowance	260	1,477	3,433	26	
Due from other funds					
Inventories, at cost				1,399	
Prepaid expenses	16	6			68
Total current assets	276	2,751	39,581	34,229	5,654
Noncurrent assets:					
Advances to other funds				71	
Depreciable capital assets, net	657	24,010		7,529	11,914
Nondepreciable capital assets		32		191	
Total noncurrent assets	657	24,042		7,791	11,914
Total assets	933	26,793	39,581	42,020	17,568
Deferred outflow of resources				97	
LIABILITIES					
Current liabilities:					
Accounts payable	43	663	2,208	6,057	1,039
Accrued payroll	506	137		497	706
Accrued compensated absences	1,071	304		958	1,691
Claims payable			13,286		
Due to other funds	670				
Interest payable on other debt				11	
Bonds payable				339	
Other liabilities	6		1,439	3	
Total current liabilities	2,296	1,104	16,933	7,865	3,436
Noncurrent liabilities, net of current portion:					
Accrued compensated absences		48			38
Claims payable					
Bonds payable, net of discount and inclusive of premium				2,556	
Total noncurrent liabilities		48		2,556	38
Total liabilities	2,296	1,152	16,933	10,421	3,474
Deferred inflow of resources					
NET POSITION					
Net investment in capital assets	657	24,042		4,825	11,914
Restricted for:					
Capital projects				2,506	
Unrestricted	(2,020)	1,599	22,648	24,365	2,180

	Liability Reserve	Support Services	Wireless Communication	Workers' Compensation	Total
ASSETS				<u> </u>	
Current assets:					
Cash		10			11
Pooled investments and cash	11,036	19,254	615	29,969	132,628
Pooled investments and cash - restricted					2,506
Total pooled investments and cash	11,036	19,254	615	29,969	135,134
Cash held by trustee - restricted					1,545
Accounts receivable, net of allowance		2	366		5,564
Due from other funds		681			681
Inventories, at cost		13	57		1,469
Prepaid expenses		71			161
Total current assets	11,036	20,031	1,038	29,969	144,565
Noncurrent assets:					
Advances to other funds					71
Depreciable capital assets, net		3,928	13,669		61,707
Nondepreciable capital assets		21	262		506
Total noncurrent assets		3,949	13,931		62,284
Total assets	11,036	23,980	14,969	29,969	206,849
Deferred outflow of resources		1			98
LIABILITIES					
Current liabilities:					
Accounts payable	54	6,986	237	127	17,414
Accrued payroll		2,297	112		4,255
Accrued compensated absences		4,688	245		8,957
Claims payable	4,414			4,911	22,611
Due to other funds					670
Interest payable on other debt		1			12
Bonds payable		30			369
Other liabilities		1,134	544		3,126
Total current liabilities	4,468	15,136	1,138	5,038	57,414
Noncurrent liabilities, net of current portion:					
Accrued compensated absences		131			217
Claims payable	4,923			19,930	24,853
Bonds payable, net of discount and inclusive of premium		141			2,697
Total noncurrent liabilities	4,923	272		19,930	27,767
Total liabilities	9,391	15,408	1,138	24,968	85,181
Deferred inflow of resources		1			1
NET POSITION					
Net investment in capital assets		3,778	13,931		59,147
Restricted for:					
Capital projects					2,506
Unrestricted	1,645	4,794	(100)	5,001	60,112
Total net position	1,645	8,572	13,831	5,001	121,765

	Р	Capital rojects nagement	CTECC	Employee Benefits	Fleet Maintenance	Information Systems
OPERATING REVENUES			_			
Billings to departments	\$	21,647	14,432	112,458	64,652	45,402
Employee contributions				36,602		
Operating revenues from other governments			4,397		31	
Other operating revenues		3	6	1,407	2,056	213
Total operating revenues		21,650	18,835	150,467	66,739	45,615
OPERATING EXPENSES						
Operating expenses before depreciation		23,089	13,398	164,593	44,354	38,557
Depreciation and amortization		163	3,603		656	2,289
Total operating expenses		23,252	17,001	164,593	45,010	40,846
Operating income (loss)		(1,602)	1,834	(14,126)	21,729	4,769
NONOPERATING REVENUES (EXPENSES)						
Interest and other revenues			4	31	82	22
Interest on bonds and other debt					(61)	
Other nonoperating revenues (expenses)					(7,962)	
Total nonoperating revenues (expenses)			4	31	(7,941)	22
Income (loss) before contributions and transfers		(1,602)	1,838	(14,095)	13,788	4,791
Capital contributions		33	3,694			3,116
Transfers in					7,884	
Transfers out			(5,384)		(217)	(8,845)
Change in net position		(1,569)	148	(14,095)	21,455	(938)
Total net position - beginning		206	25,493	36,743	10,241	15,032
Total net position - ending	\$	(1,363)	25,641	22,648	31,696	14,094

	Liability Reserve	Support Services	Wireless Communication	Workers' Compensation	Total
OPERATING REVENUES					
Billings to departments	3,999	100,084	12,940	15,917	391,531
Employee contributions					36,602
Operating revenues from other governments			318		4,746
Other operating revenues	3	1,331	2,240		7,259
Total operating revenues	4,002	101,415	15,498	15,917	440,138
OPERATING EXPENSES					
Operating expenses before depreciation	5,976	98,929	9,767	13,269	411,932
Depreciation and amortization		558	3,945		11,214
Total operating expenses	5,976	99,487	13,712	13,269	423,146
Operating income (loss)	(1,974)	1,928	1,786	2,648	16,992
NONOPERATING REVENUES (EXPENSES)					
Interest and other revenues	10	45	3	27	224
Interest on bonds and other debt					(61)
Other nonoperating revenues (expenses)				<u></u>	(7,962)
Total nonoperating revenues (expenses)	10	45	3	27	(7,799)
Income (loss) before contributions and transfers	(1,964)	1,973	1,789	2,675	9,193
Capital contributions		16	2,146		9,005
Transfers in			329		8,213
Transfers out		(4,748)	(5,657)		(24,851)
Change in net position	(1,964)	(2,759)	(1,393)	2,675	1,560
Total net position - beginning	3,609	11,331	15,224	2,326	120,205
Total net position - ending	1,645	8,572	13,831	5,001	121,765

	Capital Projects Management		CTECC	Employee Benefits	Fleet Maintenance	Information Systems
CASH FLOWS FROM OPERATING ACTIVITIES:						
Cash received from customers	\$ 6	673	3,862	36,336	2,135	344
Cash received from other funds	21,6	647	14,432	112,458	64,649	45,402
Cash payments to suppliers for goods and services	(2,5	537)	(7,586)	(13,749)	(21,258)	(12,913)
Cash payments to other funds	(1,3	386)	(712)	(1,955)	(2,528)	(266)
Cash payments to employees for services	(19,3	373)	(4,844)		(16,955)	(25,083)
Cash payments to claimants/beneficiaries				(147,878)		
Net cash provided (used) by operating activities	(9	976)	5,152	(14,788)	26,043	7,484
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:						
Transfers in					7,884	<del></del>
Transfers out			(5,384)			(8,845)
Loan repayments to other funds						
Net cash provided (used) by noncapital						
financing activities			(5,384)		7,884	(8,845)
CASH FLOWS FROM CAPITAL AND RELATED						
FINANCING ACTIVITIES:						
Principal paid on long-term debt					(325)	
Interest paid on revenue bonds and other debt					(145)	
Acquisition and construction of capital assets	(1	167)	(211)		(14,328)	(246)
Net cash provided (used) by capital and related						
financing activities	(1	167)	(211)		(14,798)	(246)
CASH FLOWS FROM INVESTING ACTIVITIES:						
Interest on investments			4	31	82	22
Net cash provided (used) by investing activities			4	31	82	22
Net increase (decrease) in cash and cash equivalents	(1,1	143)	(439)	(14,757)	19,211	(1,585)
Cash and cash equivalents, October 1		143	1,707	50,905	13,593	7,171
Cash and cash equivalents, September 30	\$		1,268	36,148	32,804	5,586
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	Liability Reserve	Support Services	Wireless Communication	Workers' Compensation	Total
CASH FLOWS FROM OPERATING ACTIVITIES:					
Cash received from customers	3	1,329	2,375		47,057
Cash received from other funds	3,999	100,086	12,940	15,917	391,530
Cash payments to suppliers for goods and services	(1,076)	(9,607)	(4,702)	(11,283)	(84,711)
Cash payments to other funds	(464)	(5,858)	(290)	(1,391)	(14,850)
Cash payments to employees for services		(83,346)	(4,277)		(153,878)
Cash payments to claimants/beneficiaries	(5,908)			2,784	(151,002)
Net cash provided (used) by operating activities	(3,446)	2,604	6,046	6,027	34,146
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES:					
Transfers in					7,884
Transfers out		(4,748)	(5,657)		(24,634)
Loan repayments to other funds		(15)			(15)
Net cash provided (used) by noncapital					
financing activities		(4,763)	(5,657)		(16,765)
CASH FLOWS FROM CAPITAL AND RELATED FINANCING ACTIVITIES:					
Principal paid on long-term debt		(27)			(352)
Interest paid on revenue bonds and other debt		(9)			(154)
Acquisition and construction of capital assets		(79)			(15,031)
Net cash provided (used) by capital and related					_
financing activities		(115)			(15,537)
CASH FLOWS FROM INVESTING ACTIVITIES:					
Interest on investments	10	45	3	27	224
Net cash provided (used) by investing activities	10	45	3	27	224
Net increase (decrease) in cash and cash equivalents	(3,436)	(2,229)	392	6,054	2,068
Cash and cash equivalents, October 1	14,472	21,493	223	23,915	134,622
Cash and cash equivalents, September 30	11,036	19,264	615	29,969	136,690

	Р	Capital rojects nagement	CTECC	Employee Benefits	Fleet Maintenance	Information Systems
RECONCILIATION OF OPERATING INCOME TO NET						
CASH PROVIDED (USED) BY OPERATING ACTIVITIES	<b>3</b> :					
Operating income (loss)	\$	(1,602)	1,834	(14,126)	21,729	4,769
Adjustments to reconcile operating income to net cash provided by operating activities:						
Depreciation		163	3,603		656	2,289
Change in assets and liabilities:						
(Increase) decrease in accounts receivable			(541)	(1,673)	1	131
Increase in due from other funds						
(Increase) decrease in inventory					(65)	
(Increase) decrease in prepaid expenses and						
other assets			(1)			(2)
Increase in deferred outflows related						
to operations					32	
Decrease in advance to other funds					44	
Increase (decrease) in accounts payable		(129)	158	(670)	3,359	134
Increase (decrease) in accrued payroll and						
compensated absences		(78)	99		290	163
Increase (decrease) in claims payable				1,587		
Increase in advances from other funds		670				
Increase (decrease) in other liabilities				94	(3)	
Total adjustments		626	3,318	(662)	4,314	2,715
Net cash provided (used) by operating activities	\$	(976)	5,152	(14,788)	26,043	7,484
NONCASH INVESTING, CAPITAL, AND FINANCING ACTIVITIES:						
Capital assets contributed from other funds	\$	33	3,694			3,116
Amortization of bond discounts and premiums					115	
Amortization of deferred loss on refundings					(32)	
Gain (loss) on disposal of assets					(7,962)	
Transfers (to) from other funds					(217)	

	Liability Reserve	Support Services	Wireless Communication	Workers' Compensation	Total
RECONCILIATION OF OPERATING INCOME TO NET					
<b>CASH PROVIDED (USED) BY OPERATING ACTIVITIES:</b>					
Operating income (loss)	(1,974)	1,928	1,786	2,648	16,992
Adjustments to reconcile operating income to net cash	, , ,				
provided by operating activities:					
Depreciation		558	3,945		11,214
Change in assets and liabilities:					
(Increase) decrease in accounts receivable			(17)		(2,099)
Increase in due from other funds		(670)			(670)
(Increase) decrease in inventory			89		24
(Increase) decrease in prepaid expenses and					
other assets		20			17
Increase in deferred outflows related					
to operations					32
(Increase) decrease in advance to other funds					44
Increase (decrease) in accounts payable	(228)	(325)	(106)	64	2,257
Increase (decrease) in accrued payroll and					
compensated absences		609	(29)		1,054
Increase (decrease) in claims payable	(1,244)			3,315	3,658
Increase in advances from other funds					670
Increase (decrease) in other liabilities		484	378		953
Total adjustments	(1,472)	676	4,260	3,379	17,154
Net cash provided (used) by operating activities	(3,446)	2,604	6,046	6,027	34,146
NONCASH INVESTING, CAPITAL AND FINANCING ACTIVITIES:					
Capital assets contributed from other funds		16	2,146		9,005
Amortization of bond discounts and premiums		(9)			106
Amortization of deferred loss on refundings					(32)
Gain (loss) on disposal of assets					(7,962)
Transfers (to) from other funds			329		112



# FIDUCIARY FUNDS

Fiduciary funds account for assets held by the City in a trustee capacity or as an agent for other agencies, individuals, private organizations, or governmental units. The City utilizes private-purpose trust funds and agency funds which are considered fiduciary funds.

Private-purpose trust funds account for and report trust arrangements under which principal and interest income benefits individuals, private organizations, or other governments. Agency funds are purely custodial and thus do not involve measurement of results of operations. The City reports the following private-purpose trust funds and agency funds:

#### **Private-Purpose Trust Funds**

**General Government** 

*Unclaimed Property Fund* - Accounts for and reports unclaimed City of Austin checks.

#### Transportation, Planning, and Sustainability

Public School Energy Assistance Fund - Accounts for and reports contributions for the benefit of public schools energy bills. Contributions are received with electric bill payments. Voluntary Utility Assistance Fund - Accounts for and reports contributions for the benefit of indigent utility customers. Contributions are received with electric bill payments.

#### Public Recreation and Culture

First Step - A Community Project Fund - Accounts for and reports programs and activities that improve community relations.

Science Fest Fund - Accounts for and reports all contributions, registration fees and other donations received for the Regional Science Festival.

#### **Urban Growth Management**

Leveraged Loan Pool Fund - Accounts for and reports funds that are held to leverage private capital and state or federal resources to stimulate business investments.

Telecommunity Partnership Fund - Accounts for and reports the training needs of the Austin community and creating opportunities for individuals through partnerships with local employers.

#### **Agency Funds**

Campaign Financing Fund - Accounts for and reports donations and fees for the Austin Fair Campaign Ordinance. Municipal Courts Fund - Accounts for and reports service fees collected at Municipal Court that will be remitted to the State Comptroller of Public Accounts.

Neighborhood Revitalization Fund - Accounts for and reports escrow deposits and payments to loan recipients.

		Assets				Liabilities			
	Inv	Pooled estments nd Cash	Other Assets	Total Assets	Accounts Payable	Other Liabilities	Total Liabilities	Position Held in Trust	
General government									
Unclaimed Property	\$	1,360		1,360		1,260	1,260	100	
Total general government		1,360		1,360		1,260	1,260	100	
Transportation, planning, and sustainability									
Public School Energy Assistance		9		9	9		9		
Voluntary Utility Assistance		337		337				337	
Total transportation, planning, and sustainability		346		346	9		9	337	
Public recreation and culture First Step - A Community Project Science Fest		14 	 	14 	 	 	 	14 	
Total public recreation and culture		14		14				14	
Urban growth management									
Leveraged Loan Pool		443	121	564				564	
Telecommunity Partnership		16		16				16	
Total urban growth management		459	121	580				580	
Total	\$	2,179	121	2,300	9	1,260	1,269	1,031	

	Contribut	ions	Additions Interest and Other	Total Additions	Deductions  Benefit Payments	Net Increase (Decrease)	Net Position at Beginning of Year	Net Position at End of Year
General government								
Unclaimed Property	\$		3	3	1	2	98	100
Total general government			3	3	1	2	98	100
Transportation, planning, and sustainability								
Public School Energy Assistance		18		18	18			
Voluntary Utility Assistance	1,	482		1,482	1,188	294	43	337
Total transportation, planning,								
and sustainability	1,	500		1,500	1,206	294	43	337
Public recreation and culture								
First Step - A Community Project							14	14
Science Fest		69		69	69			
Total public recreation				_				
and culture		69		69	69		14	14
Urban growth management								
Leveraged Loan Pool			1	1		1	563	564
Telecommunity Partnership							16	16
Total urban growth								
management			1	1		1	579	580
Total	\$ 1,	569	4	1,573	1,276	297	734	1,031

	Balance at Beginning of Year	Additions	Deductions	Balance at End of Year
Campaign Financing Fund				
Assets				
Pooled investments and cash	\$ 81	35	84	32
Total assets	81	35	84	32
Liabilities				
Deposits and other liabilities	81	77	126	32
Total liabilities	81	77	126	32
Municipal Courts Assets				
Pooled investments and cash	2,718	10,684	11,167	2,235
Total assets	2,718	10,684	11,167	2,235
Liabilities	·			_
Accounts payable		10,327	10,327	
Due to other governments	2,330	18,393	18,838	1,885
Deposits and other liabilities	388	2,644	2,682	350
Total liabilities	2,718	31,364	31,847	2,235
Neighborhood Revitalization Assets				
Pooled investments and cash	236			236
Total assets	236			236
Liabilities	·			_
Deposits and other liabilities	236			236
Total liabilities	236			236
Total Agency Funds Assets				
Pooled investments and cash	3,035	10,719	11,251	2,503
Total assets	3,035	10,719	11,251	2,503
		-,	,	,,,,,
Liabilities		40.007	40.007	
Accounts payable		10,327	10,327	4.005
Due to other governments Deposits and other liabilities	2,330 705	18,393 2,721	18,838 2,808	1,885 618
Total liabilities	\$ 3,035	31,441	31,973	2,503
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# **SUPPLEMENTAL SCHEDULES**

The General Fund, as reported in the financial statements, is comprised of six separately budgeted funds in the City's legally adopted budget: the Budgetary General Fund (represented as the General Fund in the City's budget document) plus the Economic Development, Economic Incentives Reserve, Long Center Capital Improvements, the Music Venue Assistance Program, and the Neighborhood Housing and Community Development funds. RSI reflects the budgetary comparison for the consolidated General Fund. Below are the budgetary comparisons for each of the five funds.

Budgetary General Fund			Actual-			Variance (3)
		Adjustments	Budget	Bud	dget	Positive
	Actual	(1) (2)	Basis	Original	Final	(Negative)
REVENUES						
Taxes	\$ 572,640	100	572,740	565,469	565,469	7,271
Franchise fees	37,842		37,842	36,634	36,634	1,208
Fines, forfeitures and penalties	17,305	(1)	17,304	16,572	16,572	732
Licenses, permits and inspections	39,006	(9)	38,997	29,610	29,610	9,387
Charges for services/goods	58,297	` '	58,292	57,693	57,693	599
Interest and other	11,636	(7,764)	3,872	3,105	3,105	767
Total revenues	736,726	(7,679)	729,047	709,083	709,083	19,964
EXPENDITURES						
General government						
Municipal Court	19,246	(56)	19,190	19,677	19,677	487
Public safety						
Police	320,759	32,809	353,568	355,412	355,412	1,844
Fire	156,426	12,559	168,985	166,619	166,619	(2,366)
Emergency Medical Services	66,524	6,600	73,124	74,698	74,698	1,574
Transportation, planning, and sustainability						
Transportation, planning, and sustainability	4	(4)				
Public health:						
Health	61,247	5,059	66,306	66,917	66,917	611
Public recreation and culture						
Parks and Recreation	64,104	•	70,997	71,567	71,567	570
Austin Public Library	34,138	3,074	37,212	37,188	37,188	(24)
Urban growth management						
Neighborhood Planning and Zoning	30,617	•	36,398	36,923	36,923	525
Other Urban Growth Management	4		39			(39)
General city responsibilities (4)(5)	93,349	(90,139)	3,210	2,196	3,296	86
Total expenditures	846,418	(17,389)	829,029	831,197	832,297	3,268
Excess (deficiency) of revenues						
over expenditures	(109,692	) 9,710	(99,982)	(122,114)	(123,214)	23,232
OTHER FINANCING SOURCES (USES)						
Transfers in	143,857	32,638	176,495	177,692	177,692	(1,197)
Transfers out (5)	(29,132	) (68,491)	(97,623)	(87,525)	(86,425)	(11,198)
Total other financing sources (uses)	114,725	(35,853)	78,872	90,167	91,267	(12,395)
Excess (deficiency) of revenues and other						
sources over expenditures and other uses	5,033	(26,143)	(21,110)	(31,947)	(31,947)	10,837
Special items - land sale	11,983	, ,	11,983	(0.,0.7)	(0.,011)	11,983
Fund balance at beginning of year	234,524		176,308	40,716	63,168	113,140
Fund balance at end of year	\$ 251,540	, , ,	167,181	8,769	31,221	135,960
	<del>+</del> =0.,010	(0.,000)	,	2,	J.,	(Continued)

<sup>(1)</sup> Includes adjustments to expenditures for current year encumbrances, payments against prior year encumbrances, compensated absences, and amounts budgeted as operating transfers.

<sup>(2)</sup> Includes adjustments to revenues/transfers required for adjusted budget basis presentation.

<sup>(3)</sup> Variance is actual-budget basis to final budget.

<sup>(4)</sup> Actual expenditures include employee training costs and amounts budgeted as fund-level expenditures or operating transfers. Actual-budget basis expenditures include employee training costs and amounts budgeted as fund-level expenditures.

<sup>(5)</sup> Includes variance in original and final budget due to movement of a transfer out to general city responsibilities.

Economic Development		<b>A</b> 11:	Actual-	D	1	Variance (3)
	A atual	Adjustments	Budget	Bud	get Final	Positive
	 Actual	(1) (2)	Basis	Original	rinai	(Negative)
REVENUES						
Interest and other	\$ 163		163	133	133	30
Total revenues	 163		163	133	133	30
EXPENDITURES						
Other Urban Growth Mangement	13,454	(1,409)	12,045	12,390	12,390	345
Total expenditures	 13,454	(1,409)	12,045	12,390	12,390	345
Excess (deficiency) of revenues over expenditures	(13,291)	1,409	(11,882)	(12,257)	(12,257)	375
OTHER FINANCING SOURCES (USES)	( , ,	•	, ,	, ,	( , ,	
Transfers in	10,079	2,289	12,368	12,368	12,368	
Transfers out	 (35)	(1,620)	(1,655)	(1,620)	(1,620)	(35)
Total other financing sources (uses)	 10,044	669	10,713	10,748	10,748	(35)
Excess (deficiency) of revenues and other						
sources over expenditures and other uses	(3,247)	2,078	(1,169)	(1,509)	(1,509)	340
Fund balance at beginning of year	1,235	(72)	1,163	247	247	916
Fund balance at end of year	\$ (2,012)	2,006	(6)	(1,262)	(1,262)	1,256

Economic Incentives Reserve		Adjustments	Actual- Budget	Bud	get	Variance (3) Positive
	 Actual	(1) (2)	Basis	Original	Final	(Negative)
REVENUES						
Interest and other	\$ 30		30			30
Total revenues	30		30			30
EXPENDITURES						
Other Urban Growth Management	 13,876	(583)	13,293	13,750	13,750	457
Total expenditures	13,876	(583)	13,293	13,750	13,750	457
Excess (deficiency) of revenues						
over expenditures	(13,846)	583	(13,263)	(13,750)	(13,750)	487
OTHER FINANCING SOURCES (USES)						
Transfers in		14,115	14,115	14,115	14,115	
Transfers out	(986)		(986)	(986)	(986)	
Total other financing sources (uses)	 (986)	14,115	13,129	13,129	13,129	
Excess (deficiency) of revenues and other						
sources over expenditures and other uses	(14,832)	14,698	(134)	(621)	(621)	487
Fund balance at beginning of year	 (40,774)	53,481	12,707	12,102	9,941	2,766
Fund balance at end of year	\$ (55,606)	68,179	12,573	11,481	9,320	3,253

<sup>(1)</sup> Includes adjustments to expenditures for current year encumbrances, payments against prior year encumbrances, compensated absences, and amounts budgeted as operating transfers.

<sup>(2)</sup> Includes adjustments to revenues/transfers required for adjusted budget basis presentation.

<sup>(3)</sup> Variance is actual-budget basis to final budget.

Long Center Capital Improvements			Variance (3)				
			Adjustments	Budget	Bud	Positive	
		ctual	(1) (2)	Basis	Original	Final	(Negative)
EXPENDITURES							
Other Urban Growth Management	\$	281	14	295	300	300	5
Total expenditures		281	14	295	300	300	5
Excess (deficiency) of revenues							
over expenditures		(281)	(14)	(295)	(300)	(300)	5
OTHER FINANCING SOURCES (USES)							
Transfers in			300	300	300	300	
Total other financing sources (uses)			300	300	300	300	
Excess (deficiency) of revenues and other							
sources over expenditures and other uses		(281)	286	5			5
Fund balance at beginning of year							
Fund balance at end of year	\$	(281)	286	5			5

Music Venue Assistance Program			Adjustments	Actual- Budget	Bud	Variance (3) Positive	
		Actual	(1) (2)	Basis	Original	Final	(Negative)
REVENUES							_
Interest and other	\$	1	29	30	43	43	(13)
Total revenues		1	29	30	43	43	(13)
EXPENDITURES							
Other Urban Growth Management		36	13	49	250	250	201
Total expenditures		36	13	49	250	250	201
Excess (deficiency) of revenues							
over expenditures		(35)	16	(19)	(207)	(207)	188
OTHER FINANCING SOURCES (USES)							
Transfers in			100	100	100	100	
Total other financing sources (uses)			100	100	100	100	
Excess (deficiency) of revenues and other							
sources over expenditures and other uses		(35)	116	81	(107)	(107)	188
Fund balance at beginning of year		134	165	299	(71)	(71)	370
Fund balance at end of year	\$	99	281	380	(178)	(178)	558

<sup>(1)</sup> Includes adjustments to expenditures for current year encumbrances, payments against prior year encumbrances, compensated absences, and amounts budgeted as operating transfers.

<sup>(2)</sup> Includes adjustments to revenues/transfers required for adjusted budget basis presentation.

<sup>(3)</sup> Variance is actual-budget basis to final budget.

Neighborhood Housing and Community Development			Adjustments	Actual- Budget	Bud	get	Variance (3) Positive	
		Actual	(1) (2)	Basis	Original	Final	(Negative)	
REVENUES								
Interest and other	\$	1		1			1	
Total revenues		1		1			11	
EXPENDITURES								
Other Urban Growth Mangement		4,804	(1,204)	3,600	3,920	3,920	320	
Total expenditures		4,804	(1,204)	3,600	3,920	3,920	320	
Excess (deficiency) of revenues over expenditures		(4,803)	1,204	(3,599)	(3,920)	(3,920)	321	
OTHER FINANCING SOURCES (USES)								
Transfers in			4,711	4,711	5,314	5,314	(603)	
Transfers out		(151)	(1,348)	(1,499)	(1,394)	(1,394)	(105)	
Total other financing sources (uses)	_	(151)	3,363	3,212	3,920	3,920	(708)	
Excess (deficiency) of revenues and other								
sources over expenditures and other uses		(4,954)	4,567	(387)			(387)	
Fund balance at beginning of year		(11,623)	11,989	366	(292)	(292)	658	
Fund balance at end of year	\$	(16,577)	16,556	(21)	(292)	(292)	271	

<sup>(1)</sup> Includes adjustments to expenditures for current year encumbrances, payments against prior year encumbrances, compensated absences, and amounts budgeted as operating transfers.

<sup>(2)</sup> Includes adjustments to revenues/transfers required for adjusted budget basis presentation.

<sup>(3)</sup> Variance is actual-budget basis to final budget.

### 03/18 4:21p

					Liabilities and	Fund Balances	S
	fro	eivables m Other ernments	Total Assets	Other Liabilities	Total Liabilities	Fund Balances	Total Liabilities and Fund Balances
AUSTIN ENERGY RELATED U.S. Department of Energy U.S. National Endowment of the Arts American Public Power Association Total Austin Energy	\$	72 3 12 87	72 3 12 87	72 3 12 87	72 3 12 87	  	72 3 12 87
AUSTIN WATER UTILITY RELATED U.S. Environmental Protection Agency Total Austin Water Utility	_	64 64	64 64	64 64	64 64		64 64
AIRPORT RELATED U.S. Department of Homeland Security U.S. Department of Transportation Federal Bureau of Investigation Total Airport	_	168 1,155 1 1,324	168 1,155 1 1,324	168 1,155 1 1,324	168 1,155 1 1,324	  	168 1,155 1 1,324
DRAINAGE RELATED U.S. Department of Agriculture U.S. Department of Homeland Security U.S. Department of Interior U.S. Environmental Protection Agency Texas Water Development Board Total Drainage		25 1,538 3  23 1,589	25 1,538 3  23 1,589	25 1,538 3  23 1,589	25 1,538 3  23 1,589	    	25 1,538 3  23 1,589
AUSTIN RESOURCE RECOVERY RELATED U.S. Environmental Protection Agency Total Solid Waste Services				 			
Total grants, enterprise related	\$	3,064	3,064	3,064	3,064		3,064

NOTE: These grants have been reported in the enterprise fund financial statements.

# Enterprise Related Grants Combining Schedule of Expenditures From Inception to September 30, 2015 (In thousands)

	Total Expenditures at Beginning of Year			Curren	Budget						
		In-Kind			In-Kind		In-Kind		In-Kind		
	Grant	Match	Total	Grant	Match	Grant	Match	Total	Grant	Match	Total
AUSTIN ENERGY RELATED											
U.S. Department of Energy	\$ 29,279	1,122	30,401	297	75	29,576	1,197	30,773	29,753	1,364	31,117
U.S. National Endowment of the Arts	34		34			34		34	35		35
American Public Power Association				12		12		12	15		15
Total Austin Energy	29,313	1,122	30,435	309	75	29,622	1,197	30,819	29,803	1,364	31,167
AUSTIN WATER UTILITY RELATED											
U.S. Environmental Protection Agency				64	53	64	53	117	776	635	1,411
Total Austin Water Utility				64	53	64	53	117	776	635	1,411
AIRPORT RELATED											
U.S. Department of Homeland Security	8,555		8,555	3,793		12,348		12,348	14,754		14,754
U.S. Department of Transportation	68,717	20,638	89,355	4,627	1,538	73,344	22,176	95,520	100,221	29,100	129,321
Federal Bureau of Investigation	23		23	(1)		22		22	25		25
Total Airport	77,295	20,638	97,933	8,419	1,538	85,714	22,176	107,890	115,000	29,100	144,100
DRAINAGE RELATED											
U.S. Department of Agriculture	50	50	100			50	50	100	50	50	100
U.S. Department of Homeland Security	6,518	2,948	9,466	1,479	538	7,997	3,486	11,483	18,367	6,944	25,311
U.S. Department of Interior	17	6	23			17	6	23	25	9	34
U.S. Environmental Protection Agency	1,093	166	1,259	38		1,131	166	1,297	1,203	168	1,371
Texas Water Development Board	99		99			99		99	401	198	599
Total Drainage	7,777	3,170	10,947	1,517	538	9,294	3,708	13,002	20,046	7,369	27,415
AUSTIN RESOURCE RECOVERY RELATED											
U.S. Environmental Protection Agency				41		41		41	400		400
Total Austin Resource Recovery				41		41		41	400		400
Total grants, enterprise related	\$114,385	24,930	139,315	10,350	2,204	124,735	27,134	151,869	166,025	38,468	204,493

NOTE: These grants have been reported in the enterprise fund financial statements.

Date Authorized	Purpose	Original uthorized	Previously Issued (1)	Issued During Current Year	Unissued September 30, 2015
10-22-83	Brackenridge 2000	\$ 50,000	40,785		9,215
09-08-84	Parks improvements	9,975	9,648		327
01-19-85	Cultural arts	20,285	14,890		5,395
11-07-06	Parks improvements	84,700	83,700	1,000	
11-07-06	Cultural arts	31,500	27,500		4,000
11-07-06	Central library	90,000	26,800	20,000	43,200
11-07-06	Public safety facility	58,100	53,100		5,000
11-02-10	Mobility Transportation	90,000	75,305	14,695	
11-6-12	Transportation and Mobility	143,299	11,895	40,210	91,194
11-6-12	Open Space and Watershed Protection	30,000	20,000	10,000	
11-6-12	Park and Recreation Improvements	77,680	550	7,310	69,820
11-6-12	Public safety facility Improvements	31,079	1,500	6,720	22,859
11-6-12	Health and Human Service facility improvements	11,148	235	1,705	9,208
11-6-12	Library, museum, and cultural arts facility improvements	13,442	820	2,980	9,642
11-5-13	Affordable housing	65,000		10,000	55,000
		\$ 806,208	366,728	114,620	324,860

Source: Bond Sale Official Statements

<sup>(1)</sup> This schedule displays only those previously issued bonds that relate to bond authorizations included herein.

It does not display all debt previously issued and still outstanding or refunding bonds. It includes general obligation bonds reported in the government-wide governmental activities and in proprietary funds.

Schedule of Revenue Bonds Authorized, Deauthorized and Unissued Year ended September 30, 2015 (In thousands)

Date Authorized	Purpose	Original Authorized	Deauthorized	Previously Issued (1)	Issued During Current Year	September 30, 2015
AUSTIN ENE	·			,		
	Hydrogeneration power plant and electric					
10 22 00 1		\$ 39,000		10,620		28,380
03-01-84	Electric system, South Texas Nuclear	Ψ 00,000		10,020		20,000
00 01 01 1	Project	605,000		315,232		289,768
09-08-84	Electric improvements (gas turbines)	32,775		31,237		1,538
	Electric improvements (western coal plant)	47,725		31,199		16,526
	Electric transmission and reliability	17,720		01,100		10,020
	improvements	39,945		20,040		19,905
12-14-85	Transmission lines and substations	175,130		96,017		79,113
12-14-85 (	Overhead and underground distribution	76,055		46,845		29,210
12-14-85 ľ	Miscellaneous	25,891		10,443		15,448
08-10-92 F	Electrical distribution and street lighting	82,500				82,500
Total Aust	tin Energy	1,124,021		561,633		562,388
AUSTIN WA	TER UTILITY (Water)					
09-11-82	Green water treatment plant, water lines and					
	reservoir	40,300		28,885		11,415
09-11-82 l	Ullrich water treatment plant, water lines and					
	reservoir	49,100		42,210		6,890
09-11-82	Davis water treatment plant, water lines and					
	reservoir	40,800		32,274		8,526
09-11-82 \	Waterworks system rehabilitation and					
	improvements	12,800		9,164		3,636
09-08-84 \	Waterworks north central, northeast, and east					
	service area	39,385	17,000	3,990		18,395
	Waterworks northwest service area	14,970		11,430		3,540
09-08-84 \	Water improvements in north central and					
	northwest service area	14,470		2,745		11,725
	Waterworks system improvements	141,110		36,513		104,597
09-08-84 l	Ullrich water treatment plant improvements to					
	South Austin	47,870		23,245		24,625
09-08-84 \	Water lines, reservoir improvements to south					
	corridor area	12,570		6,585		5,985
09-08-84 \	Water lines, pump station improvements to					
00 00 04 1	North Austin area	7,945		7,765		180
09-08-84 \	Waterworks system rehabilitation and	00.500		0.005		00.005
40.44.05	Improvements	26,500		3,665		22,835
	Northeast area improvements	37,950	10,000	7,493		20,457
	South/southeast area improvements	42,090	14,000	6,035		22,055
	Improvements/extensions	9,775	<del></del>	3,689		6,086
08-10-92 I	Improvements to meet EPA safe drinking	00.000				00.000
00.40.00	water act	23,000				23,000
08-10-92	Improvements and replacement of deteriorated	F 000				5.000
00 10 00 7	water system facilities	5,000				5,000
	General utility relocation	2,000	<del></del>			2,000
05-03-97 I	Improvements/extensions to City's waterworks	25 000				25 000
05_06_00 I	and wastewater system	35,000				35,000
00-00-90 I	Improvements/extensions to City's waterworks	65,000				65 000
11-03-98 \	and wastewater system Water improvements, upgrade, replace	65,000 64,900	<del></del>		<del></del>	65,000 64,900
			<del></del>	<del></del>		49,940
11-03-98 \	Water expansion and improvement	49,940 19,800				49,940 19,800
11_02 00 1	Water improvements and extensions					

<sup>(1)</sup> This schedule displays only those previously issued bonds which relate to bond authorizations included herein. It does not display all debt previously issued and still outstanding, refunding bonds, or commercial paper.

Schedule of Revenue Bonds Authorized, Deauthorized and Unissued Year ended September 30, 2015 (In thousands)

(Continued)

Date Authorized	Purpose	Original Authorized	Deauthorized	Previously Issued (1)	Issued During Current Year	Unissued September 30, 2015
	•					
	ATER UTILITY (Wastewater)	ф 40.000		20,020		0.000
	Sewer system improvements	\$ 46,920		38,920		8,000
09-11-62	Govalle sewage treatment plant, sewer lines	20.200		24.650		2.642
00 11 92	and improvements to Canterbury lift station Onion Creek sewage treatment plant and	28,300		24,658		3,642
09-11-02	sewer lines	57,000		49,345		7,655
00-11-82	Sewer lines for north central and northwest	37,000		49,343		7,000
09-11-02	Austin	20,700		17,975		2,725
09-11-82	Walnut Creek sewage treatment plant	20,700		17,570		2,720
00 11 02	additions	20,400	<del></del>	17,971		2,429
09-11-82	Sewer system rehabilitation and	20,100		11,011		2,120
00 11 02	improvements	4,800		3,930		870
09-08-84	Sewer system rehabilitation and	.,000		0,000		0.0
00 00 0.	improvements	43,515		36,950		6,565
09-08-84	Onion Creek and Walnut Creek sewage	,		,		5,555
	treatment plant improvements	44,795		42,284		2,511
09-08-84	Sewer system rehabilitation and	,		, -		,-
	improvements	46,230		14,925		31,305
05-06-85	Sewer system improvements	54,000		33,106		20,894
12-14-85	Advanced wastewater treatment	34,500				34,500
12-14-85	Northeast area improvements	47,035	32,300	1,857		12,878
	Southeast area improvements	9,200	4,200	757		4,243
12-14-85	Improvements/extensions	24,725		12,621		12,104
12-14-85	Walnut Creek WWTP expansion	46,000		13,717		32,283
12-14-85	Bear Creek interceptor	1,840	1,511	265		64
08-10-92	Improvement to Hornsby Bend beneficial					
	re-use program	11,000				11,000
08-10-92	Replacement and rehabilitation of					
	deteriorated wastewater facilities	3,000				3,000
11-03-98	Wastewater improvements, upgrades					
	and replacements	77,000				77,000
11-03-98	Wastewater improvements and expansion	121,000				121,000
Total Aus	stin Water Utility (Wastewater)	741,960	38,011	309,281		394,668
<b>Total Utility</b>	,	2,668,256	79,011	1,096,602		1,492,643
AIRPORT						
	Relocation/construction of new airport	728,000		30.000		698,000
	Construction of new municipal airport	720,000		00,000		000,000
05-01-55	at Bergstrom AFB site	400,000		362,205		37,795
Total Airg	3	1,128,000		392,205		735,795
•		.,.25,550		332,230		. 00,7 00
	ON CENTER					
	New convention center	69,000		68,240		760
Total Cor	nvention Center	69,000		68,240		760
Total reven	ue bonds	\$ 3,865,256	79,011	1,557,047		2,229,198

Source: Bond sale official statements

<sup>(1)</sup> This schedule displays only those previously issued bonds which relate to bond authorizations included herein. It does not display all debt previously issued and still outstanding, refunding bonds, or commercial paper.



# STATISTICAL SECTION - UNAUDITED

This section of the City of Austin's comprehensive annual financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the City's overall financial condition.

#### Contents

#### **Financial Trends**

These schedules contain trend information to help the reader understand how the City's financial performance and well-being have changed over time. (Tables 1 - 5)

#### **Revenue Capacity**

These schedules contain information to help the reader assess the factors affecting the City's ability to generate its property and sales taxes. (Tables 6 - 12)

#### **Debt Capacity**

These schedules present information to help the reader assess the affordability of the City's current levels of outstanding debt and the City's ability to issue additional debt in the future. (Tables 13 - 17)

# **Demographic and Economic Information**

These schedules offer demographic and economic indicators to help the reader understand the environment within which the City's financial activities take place and to help make comparisons over time and with other governments. (Tables 18 - 19)

### **Operating Information**

These schedules contain information about the City's operations and resources to help the reader understand how the City's financial information relates to the services the City provides and the activities it performs. (Tables 20 - 22)

Sources: Unless otherwise noted, the information in these schedules is derived from the comprehensive annual financial reports for the relevant year.

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				Fis	scal Year Ende	d September	30			
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Governmental activities										
Net investment in capital assets	1,399,316	1,530,124	1,526,481	1,545,216	1,544,834	1,562,046	1,666,653	1,649,431	1,621,208	1,645,359
Restricted	84,218	69,982	76,478	95,641	71,716	92,650	82,916	103,246	118,335	133,984
Unrestricted (deficit)	77,564	28,115	1,553	(56,971)	(58,002)	(164,152)	(334,332)	(397,244)	(431,349)	(1,117,293)
Total governmental activities net position	1,561,098	1,628,221	1,604,512	1,583,886	1,558,548	1,490,544	1,415,237	1,355,433	1,308,194	662,050
Business-type activities										
Net investment in capital assets	1,538,572	1,648,758	1,825,599	1,902,398	1,998,753	2,048,964	2,104,623	2,195,358	2,216,347	2,223,964
Restricted	469,238	492,356	497,927	488,413	502,211	550,516	554,215	535,490	524,653	642,052
Unrestricted	551,838	562,899	558,625	495,318	403,346	438,240	392,904	466,167	587,362	560,321
Total business-type activities net position	2,559,648	2,704,013	2,882,151	2,886,129	2,904,310	3,037,720	3,051,742	3,197,015	3,328,362	3,426,337
Primary government										
Net investment in capital assets	2,937,888	3,178,882	3,352,080	3,447,614	3,543,587	3,611,010	3,771,276	3,844,789	3,837,555	3,869,323
Restricted	553,456	562,338	574,405	584,054	573,927	643,166	637,131	638,736	642,988	776,036
Unrestricted (deficit)	629,402	591,014	560,178	438,347	345,344	274,088	58,572	68,923	156,013	(556,972)
Total primary government net position	4,120,746	4,332,234	4,486,663	4,470,015	4,462,858	4,528,264	4,466,979	4,552,448	4,636,556	4,088,387

Note: The City implemented GASB Statement No. 68 in fiscal year 2015, which significantly impacted the net position of the governmental activities.

# Changes in Net Position Last Ten Fiscal Years (In thousands) (Accrual basis of accounting)

				Fisca	I Year Ended	September 3	0			
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
_	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Expenses										
Governmental activities:										
General government	84,693	76,136	97,945	80,819	89,315	99,780	124,735	97,675	118,074	131,993
Public safety	373,361	397,583	440,345	442,690	455,760	485,611	536,132	580,074	576,118	601,112
Transportation, planning, and sustainability	25,426	48,758	49,426	79,840	65,565	74,835	64,247	78,594	83,971	77,349
Public health	94,697	94,158	102,188	81,773	63,215	61,865	75,799	73,186	80,796	85,326
Public recreation and culture	65,453	72,082	87,975	90,307	91,732	106,488	104,026	104,951	117,441	134,567
Urban growth management	81,439	93,185	123,115	121,237	143,884	129,258	93,593	137,478	136,110	135,386
Unallocated depreciation expense	35,357									
Interest on debt	38,766	39,166	40,954	42,435	44,889	45,154	46,417	48,400	49,617	55,855
Total governmental activities expenses	799,192	821,068	941,948	939,101	954,360	1,002,991	1,044,949	1,120,358	1,162,127	1,221,588
Business-type activities:										
Electric	918,369	929,057	1,070,999	1,089,632	1,086,470	1,136,850	1,133,951	1,132,476	1,251,599	1,203,729
Water	161,516	162,158	202,900	200,162	169,708	178,712	223,228	231,774	232,778	294,624
Wastewater	132,005	144,573	147,059	160,962	166,979	170,514	194,650	214,580	221,216	219,320
Airport	78,487	80,368	91,557	98,403	92,780	102,774	101,991	107,389	108,291	120,015
Convention	41,992	43,956	52,911	52,219	51,818	54,231	56,142	62,884	58,763	65,657
Environmental and health services	50,290	55,386	69,805	67,097	66,380	91,151	87,450	81,544	92,997	97,690
Public recreation	9,225	9,800	10,169	10,274	9,715	5,209	5,624	7,185	6,765	8,824
Urban growth management	63,981	69,293	84,886	89,306	106,618	110,996	114,270	129,583	125,983	135,360
Total business-type expenses	1,455,865	1,494,591	1,730,286	1,768,055	1,750,468	1,850,437	1,917,306	1,967,415	2,098,392	2,145,219
Total primary government expenses	2,255,057	2,315,659	2,672,234	2,707,156	2,704,828	2,853,428	2,962,255	3,087,773	3,260,519	3,366,807
Program Revenues	_		_							
Governmental activities:										
Charges for services:										
General government	9,718	2,633	9,572	11,319	7,902	8,126	17,285	15,223	17,890	15,434
Public safety	40,314	40,529	45,880	51,710	47,530	52,998	51,009	53,826	62,832	65,221
Transportation, planning, and sustainability	3,186	3,260	3,531	3,960	3,792	3,823	4,158	4,431	5,214	5,006
Public health	45,610	40,238	43,122	25,181	7,561	7,592	5,106	9,510	9,720	10,351
Public recreation and culture	3,339	2,998	3,749	3,819	3,456	7,891	7,576	8,753	8,205	8,330
Urban growth management	37,609	43,012	43,840	45,000	38,895	21,305	28,613	32,917	37,848	56,366
Operating grants and contributions	77,923	57,331	65,782	54,022	66,831	66,348	57,818	48,567	50,333	45,470
Capital grants and contributions	1,111	2,942	3,652	85,085	50,546	51,182	35,880	64,781	66,856	70,484
Total governmental activities program revenues	218,810	192,943	219,128	280,096	226,513	219,265	207,445	238,008	258,898	276,662
Business-type activities:		,								
Charges for services:										
Electric	1,070,606	1,056,488	1,217,735	1,162,286	1,147,676	1,249,139	1,179,872	1,288,259	1,367,155	1,351,436
Water	164,561	138,350	181,515	195,480	171,457	243,382	229,454	240,081	240,526	277,180
Wastewater	141,676	154,118	183,608	196,416	189,192	204,666	213,253	236,700	232,067	239,811
	•			•	•	•	•		•	(Continued)

				Fisca	l Year Ended	September 3	0			
_	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
_	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Airport	87,473	96,562	102,519	96,618	100,223	106,978	114,318	123,021	128,766	142,353
Convention	14,692	14,577	17,572	16,258	14,784	18,486	19,200	22,783	25,087	28,657
Environmental and health services	45,078	46,310	49,190	65,940	74,399	75,981	75,499	81,833	84,655	96,622
Public recreation	8,968	8,784	9,760	10,119	8,864	5,260	5,239	6,069	5,849	5,736
Urban growth management	77,381	79,252	83,779	90,739	108,312	115,850	123,477	131,561	141,755	154,337
Operating grants and contributions							10,950	3,749	1,489	1,039
Capital grants and contributions	69,804	50,898	76,881	71,819	31,703	47,850	50,064	64,124	65,550	110,580
Total business-type revenues	1,680,239	1,645,339	1,922,559	1,905,675	1,846,610	2,067,592	2,021,326	2,198,180	2,292,899	2,407,751
Total primary government revenues	1,899,049	1,838,282	2,141,687	2,185,771	2,073,123	2,286,857	2,228,771	2,436,188	2,551,797	2,684,413
Net (Expense)/Revenue										
Governmental activities	(580,382)	(628,125)	(722,820)	(659,005)	(727,847)	(783,726)	(837,504)	(882,350)	(903,229)	(944,926)
Business-type activities	224,374	150,748	192,273	137,620	96,142	217,155	104,020	230,765	194,507	262,532
Total primary government net expense	(356,008)	(477,377)	(530,547)	(521,385)	(631,705)	(566,571)	(733,484)	(651,585)	(708,722)	(682,394)
General Revenues and Other Changes										
in Net Position										
Governmental activities:										
Taxes										
Property taxes	236,146	258,943	268,802	309,888	341,812	355,185	381,582	420,000	448,083	476,439
Sales tax	139,289	153,098	154,445	139,795	144,710	151,125	164,193	176,198	189,464	204,029
Franchise fees and gross receipts tax	79,755	87,180	93,236	85,183	87,996	95,029	99,011	114,147	128,032	141,368
Grants and contributions not restricted to										
specific programs (1)	90,083	73,711	80,178							
Interest and other	35,315	54,963	29,287	20,827	31,960	19,364	15,884	23,888	21,275	21,951
Special items									15,830	11,983
Transfers	65,974	67,353	73,163	82,686	96,031	97,100	101,527	87,761	62,215	70,865
Total general revenues and transfers	646,562	695,248	699,111	638,379	702,509	717,803	762,197	821,994	864,899	926,635
Business-type activities:										
Interest and other	47,905	60,970	59,028	27,938	13,935	11,274	11,529	2,269	5,717	10,498
Transfers	(65,974)	(67,353)	(73,163)	(82,686)	(96,031)	(97,100)	(101,527)	(87,761)	(62,215)	(70,865)
Total business-type activities	(18,069)	(6,383)	(14,135)	(54,748)	(82,096)	(85,826)	(89,998)	(85,492)	(56,498)	(60,367)
Total primary government	628,493	688,865	684,976	583,631	620,413	631,977	672,199	736,502	808,401	866,268
Change in Net Position										
Governmental activities	66,180	67,123	(23,709)	(20,626)	(25,338)	(65,923)	(75,307)	(60,356)	(38,330)	(18,291)
Business-type activities	206,305	144,365	178,138	82,872	14,046	131,329	14,022	145,273	138,009	202,165
Total primary government	272,485	211,488	154,429	62,246	(11,292)	65,406	(61,285)	84,917	99,679	183,874

## Note:

<sup>(1)</sup> Beginning in 2009, these amounts were assigned to the appropriate programs.

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				Fis	scal Year End	ed September	30			
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Function/Program										
Governmental activities:										
General government	10,933	5,678	13,338	15,524	11,831	17,491	31,179	29,603	29,150	24,715
Public safety	62,287	52,317	53,565	64,997	57,135	63,617	59,997	60,221	74,805	71,035
Transportation, planning, and sustainability	3,246	3,260	3,531	57,178	17,928	42,282	24,942	51,095	55,324	61,405
Public health	67,839	61,221	66,680	42,750	34,369	31,185	28,122	30,307	29,390	29,524
Public recreation and culture	4,849	4,505	5,253	7,846	9,536	11,544	13,145	14,343	17,233	15,390
Urban growth management	69,656	65,962	76,761	91,801	95,714	53,146	50,060	52,439	52,996	74,593
Subtotal governmental activities	218,810	192,943	219,128	280,096	226,513	219,265	207,445	238,008	258,898	276,662
Business-type activities:										
Electric	1,083,758	1,065,001	1,228,542	1,168,242	1,152,532	1,259,400	1,201,722	1,303,299	1,381,040	1,374,895
Water	182,801	153,148	216,654	225,881	180,918	257,346	241,205	262,212	264,265	312,102
Wastewater	157,973	167,851	189,823	211,080	190,625	213,339	221,561	249,564	246,569	261,680
Airport	103,490	104,462	113,368	112,804	108,022	112,457	124,042	128,301	134,208	151,368
Convention	14,968	14,577	17,572	16,258	14,784	18,499	19,234	23,149	25,138	28,657
Environmental and health services	46,350	46,640	50,311	66,592	75,033	77,008	78,694	83,080	84,807	96,674
Public recreation	9,225	9,073	11,134	11,268	12,809	5,410	5,404	6,776	6,626	6,206
Urban growth management	81,674	84,587	95,155	93,550	111,887	124,133	129,464	141,799	150,246	176,169
Subtotal business-type activities	1,680,239	1,645,339	1,922,559	1,905,675	1,846,610	2,067,592	2,021,326	2,198,180	2,292,899	2,407,751
Total primary government	1,899,049	1,838,282	2,141,687	2,185,771	2,073,123	2,286,857	2,228,771	2,436,188	2,551,797	2,684,413

				Fis	scal Year Ende	ed September	30			
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
General Fund										
Reserved	6,761	9,458	3,566	4,510	4,135	N/A	N/A	N/A	N/A	N/A
Unreserved	105,043	97,352	85,124	87,651	104,575	N/A	N/A	N/A	N/A	N/A
Nonspendable	N/A	N/A	N/A	N/A	N/A	1,109	862	774	950	949
Assigned	N/A	N/A	N/A	N/A	N/A	14,109	16,255	18,459	25,887	26,123
Unassigned	N/A	N/A	N/A	N/A	N/A	119,035	113,046	127,859	156,659	150,091
Total general fund	111,804	106,810	88,690	92,161	108,710	134,253	130,163	147,092	183,496	177,163
All Other Governmental Funds										
Reserved	83,065	108,338	106,399	134,194	174,820	N/A	N/A	N/A	N/A	N/A
Unreserved, reported in:										
Special revenue funds	50,020	48,916	56,008	56,385	57,694	N/A	N/A	N/A	N/A	N/A
Capital projects funds	104,209	46,054	77,469	168,328	28,447	N/A	N/A	N/A	N/A	N/A
Permanent funds	443	660	844	819	764	N/A	N/A	N/A	N/A	N/A
Nonspendable	N/A	N/A	N/A	N/A	N/A	1,040	1,040	1,040	1,052	1,070
Restricted	N/A	N/A	N/A	N/A	N/A	175,522	174,773	160,483	162,000	175,977
Committed	N/A	N/A	N/A	N/A	N/A	18,139	19,716	22,921	27,486	40,196
Assigned	N/A	N/A	N/A	N/A	N/A	76,956	82,511	80,219	64,142	75,821
Unassigned	N/A	N/A	N/A	N/A	N/A	(36,582)	(38,012)	(47,512)	(70,581)	(51,622)
Total all other governmental funds	237,737	203,968	240,720	359,726	261,725	235,075	240,028	217,151	184,099	241,442

Note: The City implemented GASB Statement No. 54 in fiscal year 2011, which changes the reporting requirements for fund balances.

				F	iscal Year End	led Septembe	r 30			
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Revenues										
Property taxes	234,555	251,470	277,886	308,292	340,804	355,262	381,611	419,965	446,876	474,704
Sales taxes	139,289	153,098	154,445	139,795	144,710	151,125	164,193	176,198	189,464	204,029
Franchise fees and other taxes	79,755	87,180	93,236	85,183	88,321	94,920	98,903	114,039	128,032	141,368
Fine, forfeitures, and penalties	23,697	20,959	24,574	25,380	24,571	24,077	20,251	21,128	22,520	22,884
Licenses, permits, and inspections	22,131	25,635	24,268	20,531	15,716	18,653	22,664	28,669	33,719	39,805
Charges for services/goods	88,789	87,936	96,076	84,905	64,594	55,170	56,397	63,568	72,924	86,576
Intergovernmental	94,955	73,886	91,765	62,802	86,557	78,250	76,233	76,085	79,407	62,622
Property owners' participation and contributions	9,486	2,639	7,065	12,161	6,937	6,624	6,624	10,167	12,718	12,763
Interest and other	34,386	55,522	31,830	31,187	35,563	19,270	15,932	24,345	21,393	21,517
Total revenues	727,043	758,325	801,145	770,236	807,773	803,351	842,808	934,164	1,007,053	1,066,268
Expenditures										
General government	50,825	59,043	67,597	53,000	66,287	69,024	74,846	84,504	91,668	102,222
Public safety	359,613	383,685	399,060	409,579	421,958	449,355	483,458	497,371	528,670	565,070
Transportation, planning, and sustainability	4,839	5,559	9,370	7,675	10,634	9,983	7,556	16,007	14,053	7,032
Public health	93,725	90,719	91,863	70,762	53,229	55,508	65,861	69,418	74,310	80,630
Public recreation and culture	54,865	62,578	72,760	74,477	74,089	86,595	80,818	92,282	99,780	110,745
Urban growth management	76,565	77,928	101,492	106,149	100,218	75,865	80,021	97,840	106,715	116,912
Debt service:										
Principal	57,651	59,929	61,800	69,809	70,424	78,568	71,906	69,625	69,768	71,532
Interest	39,023	39,156	40,954	42,170	44,590	44,892	46,188	48,199	49,367	55,794
Fees and commissions	10	10		8	17	13	16	17	6	9
Capital outlay	87,931	94,228	119,290	96,342	166,491	160,682	178,380	214,294	257,420	186,870
Total expenditures	825,047	872,835	964,186	929,971	1,007,937	1,030,485	1,089,050	1,189,557	1,291,757	1,296,816
Excess (deficiency) of revenues over										
expenditures	(98,004)	(114,510)	(163,041)	(159,735)	(200,164)	(227, 134)	(246,242)	(255,393)	(284,704)	(230,548)
Other financing sources (uses)										
Issuance of tax supported debt	67,735		104,060	191,310	15,000	118,778	145,175	131,499	154,444	159,939
Issuance of refunding bonds			156,038			79,342	58,347		107,923	
Bond premiums	11		15,090	1,897		14,929	8,207	8,452	16,212	20,093
Payment to escrow agent			(171,128)			(94,271)	(66,554)		(113,836)	
Transfers in	142,064	171,995	173,627	175,250	197,669	179,476	178,768	209,161	221,868	239,666
Transfers out	(71,823)	(96,248)	(96,014)	(86,245)	(93,957)	(70,146)	(76,838)	(99,667)	(114,385)	(150, 123)
Total other financing sources (uses)	137,987	75,747	181,673	282,212	118,712	228,108	247,105	249,445	272,226	269,575
Special item									15,830	11,983
Net change in fund balances	39,983	(38,763)	18,632	122,477	(81,452)	974	863	(5,948)	3,352	51,010
Debt service as a percentage					<u> </u>					
of noncapital expenditures	13.2%	12.7%	12.3%	13.6%	13.8%	13.6%	12.9%	11.5%	11.2%	11.3%

Fiscal Year Ended Sept. 30	Property Tax	Sales Tax	Mixed Drink Tax	Franchise Fees and Gross Receipts Tax	Total
Осрг. 30	\$	\$			
0000	•	,	\$	\$	\$
2006	234,555	139,289	4,605	75,150	453,599
2007	054 470	450,000	F 400	04.004	404 740
2007	251,470	153,098	5,186	81,994	491,748
2008	277,886	154,445	5,541	87,695	525,567
2000	277,000	104,440	0,041	07,000	020,001
2009	308,292	139,795	5,651	79,532	533,270
_000	000,202	.00,.00	3,55	. 0,002	000,=:0
2010	340,804	144,710	6,049	82,272	573,835
2011	355,262	151,125	6,367	88,553	601,307
2012	381,611	164,193	5,964	92,939	644,707
2013	419,965	176,198	6,941	107,098	710,202
2014	446,876	189,464	9,355	118,677	764,372
2015	474 704	204.020	10.252	124 046	920 404
2015	474,704	204,029	10,352	131,016	820,101
Change					
2006-2015	102.38%	46.48%	124.80%	74.34%	
2000 2010	102.0070	10.4070	12 1.30 /0	1 1.5 7 70	

Total

Fiscal		Ratio of	Total			Percent		Tax Rate (per	\$100 Valuation	)
Year Ended	Valuation Date	Taxable Value to	Appraised Value	Less Exemptions	Total Taxable Value	of Growth In Taxable	General	Debt Service		Percentage Change in
Sept. 30	(January 1)	Appraised Value	at January 1	(October 1)	(October 1)	Value	Fund	Fund	Total	Tax Rate
		%	\$	\$	\$	%	\$	\$	\$	%
2006	2005	85.47	61,246,465,280	8,896,822,983	52,349,642,297	5.33	0.2841	0.1589	0.4430	0.00
2007	2006	84.61	71,515,572,939	11,003,244,050	60,512,328,889	15.59	0.2760	0.1366	0.4126	(6.86)
2008	2007	85.81	80,103,507,188	11,366,716,262	68,736,790,926	13.59	0.2730	0.1304	0.4034	(2.23)
2009	2008	86.54	88,688,319,460	11,936,311,723	76,752,007,737	11.66	0.2749	0.1263	0.4012	(0.55)
2010	2009	87.63	92,388,003,449	11,427,462,473	80,960,540,976	5.48	0.2950	0.1259	0.4209	4.91
2011	2010	88.15	88,051,834,377	10,432,484,993	77,619,349,384	(4.13)	0.3262	0.1309	0.4571	8.60
2012	2011	87.04	91,015,898,946	11,796,118,067	79,219,780,879	2.06	0.3551	0.1260	0.4811	5.25
2013	2012	87.30	95,412,581,152	12,118,044,659	83,294,536,493	5.14	0.3821	0.1208	0.5029	4.53
2014	2013	86.94	102,102,789,438	13,336,691,278	88,766,098,160	6.57	0.3856	0.1171	0.5027	(0.04)
2015	2014	84.70	116,469,347,283	17,817,167,853	98,652,179,430	11.14	0.3691	0.1118	0.4809	(4.34)
2016 (1)	2015	81.06	136,944,454,674	25,935,592,169	111,008,862,505	12.53	0.3527	0.1062	0.4589	(4.57)

Fiscal			Collected	within the		Tot	al	Outst	anding
Year	Valuation		Fiscal Year	of the Levy	Collections	Collection	s to Date	Delinqu	uencies (2)
Ended	Date	<b>Total Tax Levy</b>		Percentage	in Subsequent		Percentage		Percentage
Sept. 30	(January 1)	(October 1)	Amount	of Levy	Years	Amount	of Levy	Amount	of Levy
		\$	\$	%	\$	\$	%	\$	%
2006	2005	231,908,915	230,867,812	99.55	731,813	231,599,625	99.87	9,867,232	4.25
2007	2006	249,673,869	248,705,821	99.61	601,113	249,306,934	99.85	8,717,040	3.49
2008	2007	277,284,215	274,903,217	99.14	1,619,401	276,522,618	99.73	9,338,671	3.37
2009	2008	307,929,055	304,956,471	99.03	1,770,092	306,726,563	99.61	9,626,876	3.13
2010	2009	340,762,916	337,268,213	98.97	1,078,283	338,346,496	99.29	10,591,712	3.11
2011	2010	354,798,046	351,707,776	99.13	1,383,688	353,091,464	99.52	11,589,297	3.27
2012	2011	381,126,366	378,351,758	99.27	862,835	379,214,593	99.50	12,177,159	3.20
2013	2012	418,888,224	416,202,468	99.36	663,858	416,866,326	99.52	12,662,032	3.02
2014	2013	446,227,175	442,872,352	99.25		442,872,352	99.25	13,037,334	2.92
2015	2014	474,418,331	470,959,014	99.27		470,959,014	99.27	14,469,523	3.05
2016 (1)	2015	509,419,670	**	**	**	**	**	**	**

<sup>\*\*</sup> Information not yet available for fiscal year 2016.

Note: Appraisal district appraises property at market value.

<sup>(1)</sup> Appraised value at January 1, 2016, is subject to change pending additional exemptions and appeals. Accordingly, the tax levy represents an estimate.

<sup>(2)</sup> The total amount of outstanding delinquencies for all prior years as of fiscal year end.

Fiscal Year	Single Family	Multi- Family		Commercial	Personal	Total Assessed Taxable	Tax Rates (per \$100
Sept. 30	Property	Property	Land	Property	Property	Value	Assessed Value)
<u> </u>	\$	\$	\$	\$	\$	\$	\$
2006	25,951,700	6,635,199	1,352,469	12,585,937	5,880,307	52,405,612	0.4430
2007	28,790,589	7,888,961	1,532,388	15,684,225	6,333,882	60,230,045	0.4126
2008	33,316,002	8,839,048	1,524,308	17,725,306	6,779,068	68,183,732	0.4034
2009	37,453,292	9,896,356	1,389,608	19,800,799	7,915,406	76,455,461	0.4012
2010	40,713,121	10,145,319	1,419,091	19,957,214	7,942,287	80,177,032	0.4209
2011	40,652,702	9,611,968	1,367,974	18,531,700	6,932,805	77,097,149	0.4571
2012	40,599,766	9,910,886	1,646,815	18,880,729	9,051,096	80,089,292	0.4811
2013	41,050,945	11,115,108	1,599,889	20,237,454	9,575,131	83,578,527	0.5029
2014	43,262,362	12,628,999	1,543,314	21,774,725	9,280,001	88,489,401	0.5027
2015	47,675,285	15,190,842	1,600,848	24,521,122	9,744,775	98,732,872	0.4809

Source: July certified tax rolls received from Travis, Williamson, and Hays Central Appraisal Districts. Excludes exemptions and appeal adjustments made between January 1 appraisal date and July certified roll date.

Note: Does not reflect appeal adjustments between July and October 1 assessment date. See Table 7 for additional property tax information.

		Tax Rates (per 000's Assessed Value) for Fiscal Year Ended September 30								
Government	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
City of Austin	0.4430	0.4126	0.4034	0.4012	0.4209	0.4571	0.4811	0.5029	0.5027	0.4809
Austin Community College	0.0991	0.0965	0.0958	0.0954	0.0946	0.0951	0.0948	0.0951	0.0949	0.0942
Austin Independent School District	1.6230	1.4930	1.1630	1.2020	1.2020	1.2270	1.2420	1.2420	1.2420	1.2220
Del Valle Independent School District	1.8700	1.7277	1.4800	1.4800	1.4800	1.5300	1.5300	1.5300	1.4700	1.4700
Eanes Independent School District	1.6610	1.5625	1.2025	1.2025	1.2025	1.2025	1.2125	1.2125	1.2125	1.2125
Leander Independent School District	1.7500	1.6438	1.3334	1.3792	1.4223	1.4548	1.4998	1.5119	1.5119	1.5119
Manor Independent School District	1.8000	1.7680	1.5150	1.5350	1.5150	1.5150	1.5150	1.5150	1.5150	1.5150
North Austin MUD #1	0.4500	0.4500	0.4180	0.4050	0.3801	0.3819	0.3719	0.3450	0.3450	0.3399
Northwest Austin MUD #1 (1)	0.3000	0.2900	0.2750	0.2525	0.2427					
Northwest Travis County RD #3 (2)	0.1650	0.1300	0.1100	0.1100	0.1250	0.1450	0.1550	0.1300	0.1223	
Pflugerville Independent School District	1.8500	1.6800	1.4700	1.4600	1.4600	1.4600	1.4800	1.5400	1.5400	1.5400
Round Rock Independent School District	1.8335	1.6406	1.3238	1.3324	1.3800	1.3800	1.3350	1.3800	1.3674	1.3375
Travis County (3)	0.4993	0.4499	0.4216	0.4122	0.4215	0.4658	0.4855	0.5001	0.4946	0.4563
Travis County Healthcare District	0.0779	0.0734	0.0693	0.0679	0.0674	0.0719	0.0789	0.0789	0.1290	0.1264

	Tax Levies (in 000's) for Fiscal Year Ended September 30									
Government	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
City of Austin	231,909	249,674	277,284	307,929	340,763	354,798	381,126	418,888	446,227	474,418
Austin Community College	49,521	70,836	72,389	79,189	82,756	79,524	80,596	84,766	90,079	99,308
Austin Independent School District	636,792	702,291	732,434	704,839	735,582	730,909	746,896	775,231	834,029	918,306
Del Valle Independent School District	38,980	43,792	43,898	47,600	46,563	43,736	44,867	46,004	51,559	53,414
Eanes Independent School District	106,455	116,394	100,971	111,930	115,036	110,042	111,792	116,443	123,749	135,138
Leander Independent School District	129,115	140,287	142,085	173,078	185,502	185,883	195,248	204,896	219,988	248,089
Manor Independent School District	28,499	33,568	35,816	37,916	43,116	38,829	40,609	48,860	47,605	63,098
North Austin MUD #1	1,196	2,765	2,873	2,859	2,859	2,750	2,713	2,660	2,661	2,968
Northwest Austin MUD #1 (1)	1,105	1,226	1,230	1,216	1,173					
Northwest Travis County RD #3 (2)	627	601	524	546	582	576	607	565	568	
Pflugerville Independent School District	96,641	97,889	95,934	104,552	108,097	104,112	105,197	111,719	118,412	133,432
Round Rock Independent School District	268,176	268,063	247,325	272,758	284,082	273,120	268,675	287,687	288,217	332,436
Travis County (3)	320,020	339,590	361,662	391,696	417,426	441,859	466,691	503,068	529,149	543,863
Travis County Healthcare District	60,798	55,520	59,543	64,629	66,842	68,303	75,928	79,480	138,132	150,765

Source: Travis Central Appraisal District, Williamson Central Appraisal District, Hays Central Appraisal District, and taxing entities. Note:

- (1) Northwest Austin MUD #1 discontinued in 2010.
- (2) Northwest Travis County RD #3 was dissolved in 2014.
- (3) Includes taxes and levies for Travis County and Farm to Market Roads.

		Fiscal Year Ended September 30								
			2015			2006				
				Percent of			Percent of			
		January 1,		<b>Total Assessed</b>	January 1,		<b>Total Assessed</b>			
	Type of	2014 Assessed		Valuation of	2005 Assessed		Valuation of			
Taxpayer	Property	Valuation	Rank	98,652,179,430	Valuation	Rank	52,349,642,297			
		\$		%	\$		%			
Samsung Austin Semiconductor LLC	Manufacturing	2,479,597,057	1	2.51	458,880,201	4	0.88			
Parkway San Jacinto Center LLC	Commercial	747,257,757	2	0.76	138,375,186	9	0.26			
Columbia/St. Davids Health Care	Hospital/Medical	475,554,898	3	0.48						
Circuit of the Americas, LLC	Commercial	289,137,087	4	0.29						
IBM Corporation	Manufacturing	240,508,129	5	0.24	262,831,799	7	0.50			
IMT Capital II Riata LP	Commercial	236,598,167	6	0.24						
Freescale Semiconductor, Inc.	Manufacturing	230,339,094	7	0.23	566,525,585	2	1.08			
HEB Grocery Company LP	Retail	222,663,057	8	0.23						
Shopping Center at Gateway LP	Commercial	219,840,252	9	0.22						
Riata Holdings LP	Commercial	203,117,049	10	0.21						
Dell Computer Corp	Manufacturing				620,369,997	1	1.19			
Applied Materials Inc.	Manufacturing				542,313,633	3	1.04			
Southwestern Bell	Telephone Utility				314,705,200	5	0.60			
Spansion LLC	Manufacturing				272,427,532	6	0.52			
Crescent Real Estate	Commercial				154,968,057	8	0.30			
National Instruments	Manufacturing				134,124,040	10	0.26			
Total Assessed Valuation		5,344,612,547		5.42	3,465,521,230		6.62			

Source: Travis, Williamson and Hays Central Appraisal Districts

Fiscal Year Ended Sept. 30	City Direct Rate (1)	Capital Metro Rate (2)	State of Texas Rate (3)
	%	%	%
2006	1.00	1.00	6.25
2007	1.00	1.00	6.25
2008	1.00	1.00	6.25
2009	1.00	1.00	6.25
2010	1.00	1.00	6.25
2011	1.00	1.00	6.25
2012	1.00	1.00	6.25
2013	1.00	1.00	6.25
2014	1.00	1.00	6.25
2015	1.00	1.00	6.25

Sources: Capital Metro, Comptroller of Public Accounts, and City of Austin

- (1) City of Austin 1% sales tax levy effective January 1, 1968
- (2) Capital Metro 1% sales tax levy effective October 1, 1995
- (3) State of Texas 6.25% sales tax levy effective July 1, 1990

		Fiscal Year Ended September 30								
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015 (1)
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Agriculture, forestry, fishing	4,822	6,850	7,609	6,929	5,914	4,680	4,212	4,804	5,510	6,605
Mining	10,401	8,709	6,537	4,034	2,854	2,264	6,549	15,455	19,131	3,200
Construction	358,782	436,157	452,770	352,053	368,296	389,154	471,658	551,118	632,494	670,842
Manufacturing	821,000	922,956	1,037,155	936,799	1,041,686	1,433,983	1,644,016	1,767,495	1,803,407	2,041,629
Transportation, communications, utilities	386,265	447,312	550,890	447,710	345,173	328,250	512,542	566,750	442,173	425,014
Wholesale trade	874,189	913,648	938,536	787,300	827,894	845,952	804,224	854,158	976,832	997,795
Retail trade	5,786,205	6,103,478	6,210,206	5,592,033	5,557,165	5,804,678	6,225,353	6,413,726	6,660,202	7,001,719
Finance, insurance, real estate	221,387	232,656	239,747	223,759	204,472	190,633	237,753	260,978	276,035	300,783
Services	1,144,477	1,251,260	1,355,771	1,233,310	1,189,812	1,257,576	1,395,058	1,509,783	1,589,769	1,682,669
Public administration	388,647	402,782	433,151	442,422	443,604	446,197	472,311	504,887	519,273	510,927
Other	2,287,822	2,074,431	2,170,937	2,128,184	2,150,840	2,361,381	2,659,739	2,987,366	3,334,174	3,623,671
Total taxable sales by category	12,283,997	12,800,239	13,403,309	12,154,533	12,137,710	13,064,748	14,433,415	15,436,520	16,259,000	17,264,854

Source: State of Texas Comptroller of Public Accounts

Note: Data subject to change as more precise numbers become available.
(1) For all categories other than Mining, data not available for fourth quarter FY2015. For Mining, data not available for FY2015. Figures are estimates.

		Go	vernmental Activ	rities	
Fiscal Year	General	Certificates		Capital	Total
Ended	Obligation	of	Contractual	Lease	Governmental
Sept. 30	Bonds	Obligation	Obligations	Obligations	Activities
	\$	\$	\$	\$	\$
2006	709,172	101,334	37,229	514	848,249
2007	659,761	94,919	32,227	475	787,382
2008	726,678	71,925	31,413	482	830,498
2009	845,741	78,525	28,456	468	953,190
2010	789,619	71,586	38,295	716	900,216
2011	842,708	62,426	32,994	433	938,561
2012	877,811	95,426	44,570	159	1,017,966
2013	902,750	114,798	67,788		1,085,336
2014	974,855	135,829	85,036		1,195,720
2015	1,030,680	165,350	102,396		1,298,426

					Business-type Ad	ctivities				
Fiscal Year Ended	General Obligation	Certificates of	Contractual	Other Tax Supported	Commercial Paper	Revenue	Revenue	Contract Revenue	Capital Lease	Total Business-type
Sept. 30	Bonds	Obligation	Obligations	Debt	Notes	Notes	Bonds	Bonds	Obligations	Activities
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
2006	18,796	49,760	33,514	8,405	239,958	28,000	3,197,996	3,134	5,984	3,585,547
2007	16,593	47,413	29,154	7,768	309,003	28,000	3,191,180	2,423	4,572	3,636,106
2008	24,370	34,971	29,211	7,178	213,200	28,000	3,406,897	1,683	2,782	3,748,292
2009	21,510	42,877	60,195	6,650	339,999	28,000	3,442,342	914	1,981	3,944,468
2010	16,233	40,169	50,064	18,178	299,797	28,000	3,643,111		1,628	4,097,180
2011	25,398	40,903	54,854	11,274	359,792	28,000	3,694,277		1,258	4,215,756
2012	34,661	34,456	52,298	10,605	305,026		3,944,795		1,218	4,383,059
2013	31,381	33,658	55,508	9,915	193,991		4,204,201		1,176	4,529,830
2014	33,701	27,232	65,854	9,195	241,456		4,298,643		1,135	4,677,216
2015	28,852	40,695	54,686	8,450	200,581		4,600,817		1,089	4,935,170

Fiscal Year Ended Sept. 30	Total Primary Government	Percentage of Personal Income	Debt Per Capita
	\$	%	\$
2006	4,433,796	0.12	6,208
2007	4,423,488	0.12	6,040
2008	4,578,790	0.12	6,137
2009	4,897,658	0.13	6,358
2010	4,997,396	0.14	6,419
2011	5,154,317	0.13	6,398
2012	5,401,025	0.14	6,578
2013	5,615,166	0.12	6,672
2014	5,872,936	0.12	6,689
2015	6,233,596	0.13	6,933

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements. Population and personal income statistics can be found in Table 18.

		Gener	al Bonded Debt Ou	utstanding			
				Resources		Percentage of	
Fiscal				Restricted for		Actual	Net General
Year	General	Other Tax		Repayment of	Net	Taxable	Bonded Debt
Ended	Obligation	Supported		Outstanding	General	Value of	Per
Sept. 30	Bonds	Debt	Total	Debt Principal	Bonded Debt	Property (1)	Capita (2)
	\$	\$	\$	\$	\$	%	\$
2006	727,968	230,242	958,210	14,898	943,312	1.80	1,320.73
2007	676,354	211,481	887,835	17,861	869,974	1.44	1,187.87
2008	751,048	174,698	925,746	18,079	907,667	1.32	1,216.54
2009	867,251	216,703	1,083,954	18,389	1,065,565	1.39	1,383.32
2010	805,852	218,292	1,024,144	21,958	1,002,186	1.24	1,287.23
2011	868,106	202,451	1,070,557	20,806	1,049,751	1.35	1,302.97
2012	912,472	237,356	1,149,828	17,627	1,132,201	1.43	1,379.03
2013	934,131	281,667	1,215,798	17,068	1,198,730	1.44	1,424.26
2014	1,008,556	323,146	1,331,702	18,368	1,313,334	1.48	1,495.82
2015	1,059,532	371,577	1,431,109	21,725	1,409,384	1.43	1,567.52

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

<sup>(1)</sup> See Table 7 for property value data.

<sup>(2)</sup> Population data can be found in Table 18.

	Net Debt		Amount
	Outstanding as	Percent	Applicable to
Name of	of September 30, 2015	Applicable to	City of Austin
Governmental Unit	(in 000's)	City of Austin	(in 000's)
	\$	%	\$
Direct debt: Governmental activities debt			
General obligation bonds	1,030,680		
Certificates of obligation	165,350		
Contractual obligations	102,396		
Total direct debt	1,298,426 (1)	100.00	1,298,426
Overlapping debt			
Greater than 10%			
Austin Community College	245,489	69.75	171,229
Austin Independent School District	795,302	94.96	755,219
Avery Ranch Road District #1	9,610	99.39	9,551
Del Valle Independent School District	198,345	72.16	143,126
Leander Independent School District	1,072,980	11.94	128,114
Manor Independent School District	278,285	73.59	204,790
Pflugerville Independent School District	517,120	35.25	182,285
Round Rock Independent School District	716,040	34.55	247,392
Travis County	695,035	72.08	500,981
Williamson County	966,600	11.21	108,356
Eanes Independent School District	157,495	32.44	51,091
Northtown MUD	23,345	30.19	7,048
Travis County Healthcare	12,305	72.08	8,869
Subtotal greater than 10%	5,687,951		2,518,051
Less than 10%			
Travis County Mud #8	5,709	3.71	212
Subtotal less than 10%	5,709		212
Total overlapping debt	5,693,660		2,518,263
Total direct and overlapping debt	6,992,086		3,816,689

3.87 %

\$ 4,244.92

Source: Taxing jurisdictions, Travis, Williamson, and Hays Central Appraisal Districts and Municipal Advisory Council of Texas

Note: Overlapping governments are those that coincide, at least in part, with the geographic boundaries of the City. This schedule estimates the portion of the outstanding debt of those overlapping governments that is borne by the City residents and businesses. This process recognizes that, when considering the City's ability to issue and repay long-term debt, the entire debt borne by the residents and businesses should be taken into account. However, this does not imply that every taxpayer is a resident, and therefore responsible for repaying the debt of each overlapping government.

- (1) Excludes general obligation debt reported in proprietary funds. See Footnote 6.
- (2) Based on assessed valuation of \$98,652,179,430 provided by the Travis, Williamson, and Hays Central Appraisal Districts.
- (3) Based on 2015 estimated population of 899,119.

Ratio of total direct and overlapping debt to assessed valuation (2)

Per capita overlapping debt (3)

# 677

#### Legal Debt Margin Calculation for Fiscal Year 2015

Assessed taxable value	e (1)	\$ 97,665,658
Debt limit		14,383,428 (2)
Debt applicable to limit	:	
	General obligation debt	1,354,085
	Less: Amount set aside for	
	repayment of general	
	obligation debt	(21,725)
	Total net debt applicable to limit	1,332,360
Legal debt margin		\$ 13,051,068

					Fiscal `	Year				
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
	\$	\$	\$	\$	\$	\$	\$	\$	\$	\$
Debt limit	7,632,549	10,330,201	10,021,785	11,190,400	11,804,005	11,316,858	11,550,204	12,144,302	12,942,046	14,383,428
Total net debt applicable to limit	936,104	846,455	878,798	1,043,671	971,250	1,020,759	1,102,536	1,163,822	1,253,012	1,332,360
Legal debt margin	6,696,445	9,483,746	9,142,987	10,146,729	10,832,755	10,296,099	10,447,668	10,980,480	11,689,034	13,051,068
Total net debt applicable to the limit as a percentage of debt limit	12.26%	8.19%	8.77%	9.33%	8.23%	9.02%	9.55%	9.58%	9.68%	9.26%

Note: Ad valorem tax limitations: The City is permitted by Article XI, Section 5 of the State of Texas Constitution to levy taxes up to \$2.50 per \$100 of assessed valuation for general governmental services, including payment of principal and interest on general obligation long-term debt. However, under the City Charter, a limitation on taxes levied for general governmental services, exclusive of payments of principal and interest on general obligation long-term debt, has been established at \$1.00 per \$100 per assessed valuation. A practical limitation on taxes levied for debt service of \$1.50 per \$100 of addressed valuation is established by referring to the State Statute and City Charter limitations

- (1) Assessed value 100% of estimated market value as of January 1, 2014, of \$98,652,179,430 at a 99% collection rate.
- (2) Assuming the maximum tax rate for debt service of \$1.50 on January 1, 2014, for collections of \$97,665,658 results in tax revenues of \$1,464,985. This revenue could service the debt on \$14,383,428 issued as 8% 20-year serial bonds with level debt service payments.

	Electric Revenue Bonds						_	Water and Wastewater Revenue Bonds							
Fiscal Year Ended	Utility Service	Less: Operating	Net Available	Debt Se	rvice (3)	Coverage	_	Utility Service	Less: Operating	Net Available	Debt Se	ervice (3)	Coverage		
Sept. 30	Charges (1)	Expenses (2)	Revenue	Principal	Interest	(4)		Charges (1)	Expenses (2)	Revenue	Principal	Interest	(4)		
	\$	\$	\$	\$	\$		_	\$	\$	\$	\$	\$			
2006	1,103,665	692,584	411,081	75,906	63,057	2.96		309,188	128,253	180,935	42,585	63,258	1.71		
2007	1,096,869	708,007	388,862	101,312	66,674	2.31		296,475	135,979	160,496	45,208	66,252	1.44		
2008	1,260,817	840,898	419,919	81,366	61,834	2.93		367,444	145,101	222,343	56,091	87,544	1.55		
2009	1,179,688	851,756	327,932	78,773	93,170	1.91		393,771	181,440	212,331	59,018	88,089	1.45		
2010	1,159,295	866,914	292,381	65,823	99,786	1.77		361,342	166,907	194,435	54,413	101,265	1.25		
2011	1,258,871	912,651	346,220	75,084	97,547	2.01		448,467	171,833	276,634	50,660	105,221	1.77		
2012	1,190,798	875,675	315,123	75,772	92,959	1.87		443,028	178,891	264,137	67,295	110,872	1.48		
2013	1,295,116	927,294	367,822	105,091	71,052	2.09		477,013	209,890	267,123	75,186	113,826	1.41		
2014	1,375,294	1,028,794	346,500	83,151	60,101	2.42		472,717	218,071	254,646	98,245	105,901	1.25		
2015	1,359,097	978,283	380,814	47,904	59,017	3.56		517,253	208,307	308,946	97,176	124,134	1.40		
			Airport Rev	enue Ronds	<b>.</b>				Convention	on Center R	evenue Bon	nds			
Fiscal			Airport Rev	enue Bonds	<b>i</b>				Convention	on Center R	evenue Bon	nds			
Fiscal Year		Other	•		<b>i</b>			User Fees			evenue Bon	nds			
Year	Service	Other Available	Less:	Net		ervice (3)	Coverage	User Fees	Less:	Net			Coverage		
Year Ended		Available	•	Net Available	Debt Se	ervice (3)	Coverage (4)		Less: Operating	Net Available	Debt Se	ervice (3)	Coverage (4)		
Year	Service Charges (1)		Less: Operating	Net			Coverage (4)	and Revenue	Less:	Net		ervice (3)	Coverage (4)		
Year Ended	Charges (1)	Available Funds (5)(6)	Less: Operating Expenses (2)	Net Available Revenue	Debt Se	Interest	•	and Revenue Transfers (1)	Less: Operating Expenses (2)	Net Available Revenue	Debt Se	ervice (3) Interest			
Year Ended Sept. 30	Charges (1)	Available Funds (5)(6) \$	Less: Operating Expenses (2)	Net Available Revenue	Debt Se Principal	Interest \$	(4)	and Revenue Transfers (1)	Less: Operating Expenses (2)	Net Available Revenue \$	Debt Se	ervice (3) Interest \$	(4)		
Year Ended Sept. 30	Charges (1) \$ 77,268	Available Funds (5)(6) \$ 4,831	Less: Operating Expenses (2) \$ 45,427	Net Available Revenue \$ 36,672	Debt Se Principal \$ 8,848	\$ 10,476	1.90	and Revenue Transfers (1) \$ 49,711	Less: Operating Expenses (2) \$ 22,917	Net Available Revenue \$ 26,794	Debt Se Principal \$ 2,330	Interest \$ 9,899	2.19		
Year Ended Sept. 30 2006 2007	Charges (1) \$ 77,268 87,419	Available Funds (5)(6) \$ 4,831 3,805	Less: Operating Expenses (2) \$ 45,427 46,683	Net Available Revenue \$ 36,672 44,541	Debt Se Principal \$ 8,848 5,386	\$ 10,476 9,834	1.90 2.93	and Revenue Transfers (1) \$ 49,711 55,932	Less: Operating Expenses (2) \$ 22,917 23,787	Net Available Revenue \$ 26,794 32,145	Debt Se Principal \$ 2,330 1,260	ervice (3) Interest \$ 9,899 9,829	2.19 2.90		
Year Ended Sept. 30 2006 2007 2008	Charges (1) \$ 77,268 87,419 91,271	Available Funds (5)(6) \$ 4,831 3,805 4,550	Less: Operating Expenses (2) \$ 45,427 46,683 49,965	Net Available Revenue \$ 36,672 44,541 45,856	Debt Se Principal \$ 8,848 5,386 6,545	\$ 10,476 9,834 11,654	1.90 2.93 2.52	and Revenue Transfers (1) \$ 49,711 55,932 59,951	Less: Operating Expenses (2) \$ 22,917 23,787 29,791	Net Available Revenue \$ 26,794 32,145 30,160	Debt Se Principal \$ 2,330 1,260 3,440	Interest \$ 9,899 9,829 12,047	2.19 2.90 1.95		
Year Ended Sept. 30 2006 2007 2008 2009	Charges (1) \$ 77,268 87,419 91,271 85,070	Available Funds (5)(6) \$ 4,831 3,805 4,550 4,924	Less: Operating Expenses (2) \$ 45,427 46,683 49,965 54,453	Net Available Revenue \$ 36,672 44,541 45,856 35,541	Debt Se Principal \$ 8,848 5,386 6,545 6,843	\$ 10,476 9,834 11,654 12,851	1.90 2.93 2.52 1.80	and Revenue <u>Transfers (1)</u> \$ 49,711 55,932 59,951 54,491	Less: Operating Expenses (2) \$ 22,917 23,787 29,791 30,058	Net Available Revenue \$ 26,794 32,145 30,160 24,433	Debt Se Principal \$ 2,330 1,260 3,440 4,720	9,899 9,829 12,047 11,330	2.19 2.90 1.95 1.52		
Year Ended Sept. 30 2006 2007 2008 2009 2010	Charges (1)  \$ 77,268 87,419 91,271 85,070 85,156	Available Funds (5)(6) \$ 4,831 3,805 4,550 4,924 3,673	Less: Operating Expenses (2) \$ 45,427 46,683 49,965 54,453 57,773	Net Available Revenue \$ 36,672 44,541 45,856 35,541 31,056	Debt Se Principal \$ 8,848 5,386 6,545 6,843 7,168	\$ 10,476 9,834 11,654 12,851 7,522	1.90 2.93 2.52 1.80 2.11	and Revenue <u>Transfers (1)</u> \$ 49,711 55,932 59,951 54,491 51,226	Less: Operating Expenses (2) \$ 22,917 23,787 29,791 30,058 30,520	Net Available Revenue \$ 26,794 32,145 30,160 24,433 20,706	Debt Se Principal \$ 2,330 1,260 3,440 4,720 8,215	9,899 9,829 12,047 11,330 9,238	2.19 2.90 1.95 1.52 1.19		
Year Ended Sept. 30 2006 2007 2008 2009 2010 2011 2012 2013	Charges (1) \$ 77,268 87,419 91,271 85,070 85,156 90,259	Available Funds (5)(6) \$ 4,831 3,805 4,550 4,924 3,673 3,739	Less: Operating Expenses (2) \$ 45,427 46,683 49,965 54,453 57,773 64,371	Net Available Revenue \$ 36,672 44,541 45,856 35,541 31,056 29,627	Debt Se Principal \$ 8,848 5,386 6,545 6,843 7,168 7,544 7,473 8,438	\$ 10,476 9,834 11,654 12,851 7,522 7,410	1.90 2.93 2.52 1.80 2.11 1.98 2.38 2.51	and Revenue <u>Transfers (1)</u> \$ 49,711 55,932 59,951 54,491 51,226 59,351 63,345 73,977	Less: Operating Expenses (2) \$ 22,917 23,787 29,791 30,058 30,520 32,464	Net Available Revenue \$ 26,794 32,145 30,160 24,433 20,706 26,887	Debt Se Principal \$ 2,330 1,260 3,440 4,720 8,215 8,545	9,899 9,899 9,829 12,047 11,330 9,238 9,356 8,423 7,991	2.19 2.90 1.95 1.52 1.19 1.50		
Year Ended Sept. 30 2006 2007 2008 2009 2010 2011 2012	\$ 77,268 87,419 91,271 85,070 85,156 90,259 96,344	Available Funds (5)(6) \$ 4,831 3,805 4,550 4,924 3,673 3,739 3,594	Less: Operating Expenses (2) \$ 45,427 46,683 49,965 54,453 57,773 64,371 65,689	Net Available Revenue \$ 36,672 44,541 45,856 35,541 31,056 29,627 34,249	Debt Se Principal \$ 8,848 5,386 6,545 6,843 7,168 7,544 7,473	\$ 10,476 9,834 11,654 12,851 7,522 7,410 6,902	1.90 2.93 2.52 1.80 2.11 1.98 2.38	and Revenue <u>Transfers (1)</u> \$ 49,711 55,932 59,951 54,491 51,226 59,351 63,345	Less: Operating Expenses (2)  \$ 22,917 23,787 29,791 30,058 30,520 32,464 35,640	Net Available Revenue \$ 26,794 32,145 30,160 24,433 20,706 26,887 27,705	Debt Se Principal \$ 2,330 1,260 3,440 4,720 8,215 8,545 9,450	9,899 9,899 9,829 12,047 11,330 9,238 9,356 8,423	2.19 2.90 1.95 1.52 1.19 1.50		

Note: Details regarding the City's outstanding debt can be found in the notes to the financial statements.

- (1) Operating revenue, rental tax revenue, hotel tax revenue, and interest income.
- (2) Operating expenses other than interest on debt, depreciation, amortization, and year-end unfunded other postemployment benefit and pension expenses.
- (3) Debt service calculations are done on a cash basis rather than the accrual basis used in preparation of the financial statements. Airport excludes debt service amounts paid with passenger facility charge revenue and restricted bond proceeds applied to current interest payments.
- (4) Revenue bond coverage is equal to net revenue available for debt service divided by total principal and interest payments made during each fiscal year. Coverage includes prior, subordinate, and separate lien bonds only. For Austin Water Utility, this methodology does not follow exactly the coverage calculation required by the master ordinance.
- (5) Pursuant to bond ordinance, Airport is authorized to use "other available funds" in the calculation of revenue bond coverage to not exceed 25% of the debt service requirements.
- (6) Includes transfer from capital fund to debt service fund to pay off variable rate note.

Fiscal Year Ended Sept. 30	City of Austin Population (1)	Area of Incorporation (Sq. Miles) (1)	Population MSA (2)	Income (MSA) (thousands of dollars) (2)	Median Household Income MSA (3)	Per Capita Personal Income MSA (2)	Unemployment Rate (MSA) (4)
				\$	\$	\$	%
2006	714,237	296	1,528,958	56,105,872	40,888	36,695	4.1
2007	732,381	297	1,577,856	59,924,200	42,263	37,978	3.6
2008	746,105	298	1,633,870	65,153,669	46,340	39,877	4.3
2009	770,296	302	1,682,338	64,290,898	47,520	38,215	6.9
2010	778,560	306	1,727,743	69,124,528	48,460	40,009	7.0
2011	805,662	308	1,782,089	75,581,541	46,689	42,412	6.6
2012	821,012	319	1,836,149	83,215,532	46,818	45,321	5.7
2013	841,649	321	1,885,803	85,628,710	46,436	45,407	5.1
2014	878,002	321	1,912,746	91,385,667	49,227	47,026	4.2
2015	899,119	323	1,927,989 (6)	95,782,723 (5)	52,519 (6)	49,680	(5) 3.3
2006-2015 Change	25.89%	9.19%	26.10%	70.72%	28.45%	35.39%	

Note: Prior year statistics are subject to change as more precise numbers become available.

- (1) Source: City Demographer, City of Austin, Planning and Zoning Department based on full purpose area as of September 30.
- (2) Source: Bureau of Economic Analysis for all years except 2015 which will not be available until first quarter 2016.
- (3) Source: Claritas, a Nielsen company.
- (4) Source: Bureau of Labor Statistics, United States Dept. of Labor as of September 30.
- (5) Data not available for 2015. Figures are estimated.
- (6) Source: Nielsen SiteReports

10 Largest Employers

The University of Texas at Austin

Austin Independent School District

St. David's Healthcare Partnership

**Dell Computer Corporation** 

Seton Healthcare Network

State Government

Federal Government

City of Austin

**IBM** Corporation

Percent

of MSA

Total (1)

4.87

3.02

2.29

1.54

1.43

1.43

1.01

0.77

0.83

0.76

17.95

Fiscal Year Ended September 30

Rank

1

2

3

4

5

6

7

9

8

10

Percent

of MSA

Total (1)

4.06

2.44

1.37

1.37

1.24

1.21

1.19

1.15

0.88

0.63

15.55

2006

36,216

22,450

17,000

11,425

10,624

10.617

7,538

5,712

6,200

5,648

133,430

**Employees** 

2015

38,499 (2)

23,131 (3)

13,000 (4)

12,977 (5)

11,800 (6)

11,478 (7)

11,277 (4)

10,945 (4)

8,369 (4)

6,000 (4)

147,476

**Employees** 

N	
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N	otes
I۷	otes

Walmart

HEB

(1) Texas Workforce Commission - Total refers to a Metropolitan Statistical Area (MSA) employed work force of 948,200 for 2015 and 743,100 for 2006.

Rank

1

2

3

4

5

6

7

8

9

10

- (2) Texas State Auditor's Office: Regular and Part Time State Employees for 2015 in Bastrop, Caldwell, Hays, Travis and Williamson Counties.
- (3) University of Texas Office of Institutional Reporting Number of Faculty and Staff as of 01/25/2016.
- (4) Austin Chamber of Commerce Top Employers for Austin MSA Fall 2015.
- (5) FY2015-2016 Personnel Summary (FTE's) City of Austin Budget Volume I Page 660 Approved Budget. (2014-15 Amended Budget Column)
- (6) Bureau of Labor Statistics Federal Government employees in Austin MSA in September 2015.

Industry

Government

Education

Computers

Government

Government

Education

Healthcare

Healthcare

Computers

Retail

Retail

(7) Texas Education Agency 2014-2015 Texas Academic Performance Report for AISD Page 16.

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<u>.</u>	Fiscal Year Ended September 30											
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015		
Function/Program												
Governmental activities												
General government	147	157	171	169	169	169	173	177	232	235		
Public safety	3,790	3,844	3,959	3,938	3,938	4,046	4,117	4,219	4,281	4,401		
Transportation, planning, and sustainability	5	5	5	5	4	4	4	7	9	14		
Public health	893	913	953	484	517	517	520	513	513	532		
Public recreation	703	796	838	865	846	890	887	917	985	1,009		
Urban growth management	314	335	373	373	378	387	378	386	411	417		
Total governmental employees	5,852	6,050	6,299	5,834	5,852	6,013	6,079	6,219	6,431	6,608		
Business-type activities												
Electric	1,561	1,605	1,679	1,719	1,738	1,737	1,722	1,719	1,682	1,676		
Water	460	461	481	521	530	535	535	553	592	587		
Wastewater	573	574	555	536	540	535	534	541	566	560		
Airport	328	340	348	352	345	345	347	351	362	379		
Convention	203	209	221	241	244	239	239	239	251	250		
Environmental and health services	423	431	448	463	461	461	467	499	523	522		
Public recreation	71	90	91	88	88	41	33	33	38	41		
Urban growth management	631	645	661	659	632	649	681	693	767	775		
Total proprietary programs	4,250	4,355	4,484	4,579	4,578	4,542	4,558	4,628	4,781	4,790		
Internal Services (1)	1,323	1,390	1,453	1,502	1,450	1,482	1,487	1,524	1,570	1,579		
Total full-time equivalent employees	11,425	11,795	12,236	11,915	11,880	12,037	12,124	12,371	12,782	12,977		

Source: Budget Office

Notes:

(1) Internal service activities are allocated to other programs and functions on a government-wide basis.

_				Fisc	al Year End	ed Septemb	oer 30			
_	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Governmental activities										
General government										
Municipal court cases filed	414,018	346,223	425,175	446,777	369,053	341,036	323,513	364,930	369,906	351,757
Central booking cases magistrated/arraigned	86,067	98,892	92,764	101,649	114,334	106,974	96,898	89,162	88,887	84,868
Warrants issued	118,949	121,704	139,831	159,038	158,597	140,820	115,939	115,545	116,025	109,628
Number of warrants prepared	77,687	70,651	109,239	140,668	138,379	134,038	89,969	88,401	88,400	82,311
Jail cases prepared	106,379	113,811	119,140	125,406	134,018	122,279	103,126	93,949	96,744	92,765
Public safety										
Number of law offenses	160,316	189,581	173,180	161,167	148,479	146,277	144,949	137,317	119,903	117,606
Physical arrests	58,759	60,983	59,000	46,762	45,783	42,220	55,542	41,227	36,757	33,210
Traffic violations	231,169	179,505	239,781	262,700	225,924	165,757	149,257	182,383	154,764	172,309
Fire emergency responses	68,335	75,748	76,347	74,211	75,676	81,982	84,473	86,641	89,538	89,563
Fire responses	2,799	2,241	2,767	2,816	2,172	3,208	2,086	2,404	2,129	2,066
Fire inspections	26,663	25,728	26,834	25,523	25,622	25,368	23,837	29,602	32,619	35,154
EMS response units dispatched	107,162	116,850	116,897	113,410	115,637	122,701	128,334	133,160	138,881	157,827
EMS 911 calls received	100,796	101,787	108,478	106,477	110,703	114,625	117,310	127,772	126,638	140,212
EMS ground patient transports	50,631	56,378	55,738	56,127	61,267	71,577	75,510	75,123	76,791	82,987
Transportation, planning, and sustainability										
Number of school zone signals that rec'd preventive maintenance (1)	N/A	N/A	N/A	N/A	N/A	N/A	218	723	61	316
Number of children receiving safety training	45,028	47,019	49,077	44,480	44,582	44,468	46,790	52,862	49,627	50,165
Injuries to children in school zones		1								
Public health										
Number of permits issued (food, pool and temporary establishments)	N/A	9,805	10,858	10,586	12,464	12,335	14,805	15,936	14,498	14,652
Number of animals sheltered	24,357	27,163	24,663	22,150	24,026	19,752	19,392	19,760	19,137	18,630
Birth and death certificates	130,526	134,229	121,787	96,421	84,017	63,979	57,841	61,918	69,678	71,293
STD patient clinic visits	13,046	12,856	12,696	13,248	13,869	14,187	13,033	12,927	12,956	13,772
Number of Shots for Tots Clinics vaccine visits (ages 0-18)	N/A	N/A	15,628	12,380	17,084	9,934	7,960	6,994	7,583	7,541
Women and children service encounters	352,540	363,624	375,008	433,675	458,032	439,316	421,637	406,774	389,071	365,230
Participants receiving basic needs services	7,587	7,965	8,291	7,592	7,635	9,016	7,531	10,320	11,037	10,536
Food establishment permits issued	4,634	5,016	5,355	5,783	5,909	9,452	10,137	13,968	12,445	12,779
HIV clients	3,732	3,950	4,110	4,299	4,413	4,352	4,676	5,084	5,254	5,480
Public recreation and culture										
Volumes in library collection	1,705,805				1,465,765					
Library volumes borrowed	3,373,408	, ,			4,316,785				5,392,446	
Registered library borrowers	456,009	489,649	494,757	561,112	483,099	519,788	494,015	497,527	508,397	542,358
Meals served to senior citizens	114,770	107,101	119,224	64,821	64,032	63,299	65,965	62,053	63,718	78,183
Visits to educational and cultural facilities (1)	N/A	N/A	N/A	N/A			,	302,778	329,734	256,526
Pool visits (1)	N/A	N/A	N/A	N/A	. N/A	N/A	1,098,545	1,312,941	1,202,587	1,253,624

(Continued)

				Fisca	l Year Ende	ed Septemb	per 30			
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015
Urban growth management										
One-stop shop customers served development assistance	20,702	23,534	30,447	26,531	26,597	28,983	32,362	31,477	33,116	32,273
Neighborhood plans adopted	9	5	2	2	4	2	2			3
Zoning applications processed	268	222	232	101	145	137	129	140	149	169
Building inspections performed-development and regulation	207,389	213,799	226,841	177,854	150,228	161,519	186,737	220,881	228,576	240,632
One-stop shop building permits issued	98,827	75,078	111,735	92,396	91,996	96,205	108,494	109,492	101,012	70,432
Households served by community development activities	11,325	11,166	5,574	3,162	8,573	6,621	6,461	6,087	2,901	2,836
Renters assisted through S.M.A.R.T. construction/rehabilitation units	270	294	2,110	1,026	273	609	392	830	1,272	501
Homebuyers assisted through S.M.A.R.T. housing	135	66	109	119	118	338	561	635	477	382
S.M.A.R.T. housing units completed	1,692	1,470	3,473	1,341	673	947	953	1,465	1,749	883
Owner-occupied homes retained through rehabilitation/construction	903	917	833	904	839	818	708	529	692	622
Business-type activities										
Electric	44.007	44.005	40.404	40.400	44.070	40.770	40.504	40.005	40.570	40.074
Electric sales (in millions of KWH)	11,297	11,325	12,184	12,103	11,976	12,779	12,534	12,305	12,572	12,674
Number of metered customers	380,697	388,620	397,100	407,926	413,870	417,865	422,375	430,582	439,403	450,479
Water										
Actual water pumpage (in millions of gallons)	56,603	45,867	53,921	53,331	43,827	54,923	49,192	47,750	43,239	43,481
Average daily consumption (thousands of gallons)	135,537	112,394	145,386	129,600	108,600	135,576	120,438	114,631	118,464	119,084
Average daily consumption per capita	165	151	170	167	135	162	142	136	125	122
Peak daily capacity (thousands of gallons)	260,000	310,000	285,000	286,000	286,000	286,000	285,000	285,000	285,000	285,000
Wastewater										
Average daily sewage treatment (millions of gallons)	77.805	97.598	83.000	82.038	98.854	84.135	104.287	95.379	102.187	105.411
Combined daily capacity (thousands of gallons)	135,000	150,000	150,000	135,000	135,000	135,000	150,000	150,000	150,000	150,000
Airport										
Enplanements	3,981,081	4,473,001	4,671,819		4,257,715				5,275,464	
Deplanements	3,984,640				4,240,086		4,654,823	4,928,279		5,769,778
Cargo (in millions of pounds) (2) Convention	230	211	202	156	153	153	156	159	155	158
Convention contracts executed	308	263	285	281	251	307	303	306	353	292
Vehicles parked	345,896	335,551	488,916	539,098	429,993	467,908	509,313	548,221	648,970	726,759
Environmental and health services										
Tons of garbage collected	132,458	138,801	143,950	128,519	130,851	126,497	129,653	124,183	127,924	130,784
Tons of recyclables collected	30,058	31,877	34,691	49,811	52,479	52,236	54,009	53,702	55,494	57,324
Tons of brush collected	5,938	6,614	7,380	7,683	7,350	6,853	7,720	7,359	6,692	7,776
Tons of bulk items collected	8,035	7,434	7,792	8,219	7,710	7,503	7,844	8,681	9,274	9,672
Tons of yard trimmings collected	20,697	20,315	24,027	19,497	22,456	24,777	21,712	25,898	27,357	28,680
Public recreation										
Golf rounds played	226,172	194,289	231,231	230,852	200,446	216,789	195,000	201,086	190,244	181,285
Adult sports participants	1,813	2,133	2,379	2,051	2,204	1,890	2,257	1,714	22,350	26,010

(Continued)

	Fiscal Year Ended September 30										
	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Urban growth management											
Storm Water Discharge permits issued to businesses	1,165	1,144	1,123	1,183	1,087	1,083	1,086	1,068	1,032	1,008	
Number of City maintained ponds provided vegetation control	500	515	519	522	533	539	547	592	596	648	
Number of City maintained ponds identified for routine inspections	N/A	612	622	786	800	820	826	858	866	873	
Acres treated with stormwater improvements (cumulative)	4,868	5,283	5,327	5,947	6,489	6,733	6,737	7,057	7,159	7,179	
Litter and debris collection on Lady Bird Lake (in tons)	222	243	209	270	374	230	234	144	121	148	
Miles of creek maintained	64	64	64	64	65	87	80	86	82	89	
Stormwater sites successfully sampled and analyzed	871	1,503	1,312	903	1,370	731	905	1,041	1,285	1,594	
Feet of pipeline cleaned	87,770	75,554	77,283	74,164	51,627	70,235	61,099	72,669	69,380	83,716	
Potholes repaired	672	1,073	784	638	1,828	1,632	1,033	1,162	1,744	3,225	
Signal studies	270	280	281	281	280	280	286	169	153	162	
Traffic sign installations	33,709	30,820	28,002	23,144	31,754	1,812	3,834	4,308	2,037	2,025	
Parking tickets	130,267	118,663	126,941	115,837	89,851	103,698	147,419	150,781	205,663	285,637	
Internal services activities (3)											
Internal services											
Vehicles sold	224	344	326	306	473	247	340	319	379	491	
Rental units	1,580	1,426	1,537	1,436	1,292	1,254	1,506	1,585	1,955	1,942	
Payment transactions processed	306,783	259,527	243,338	216,340	218,778	200,605	158,413	170,450	185,463	187,938	
Payroll payments	492,843	420,985	434,578	435,034	425,679	444,255	432,216	438,945	453,686	466,928	
Units of mail processed	2,003,607	2,003,607	2,251,672	1,939,554	1,849,811	1,838,809	1,840,326	1,891,966	1,965,527	2,027,927	
Employees enrolled in medical benefit plans	10,095	7,288	7,730	7,693	10,770	10,916	11,049	11,219	11,551	11,873	
Requests for council action processed	2,300	2,344	2,536	2,025	2,024	2,133	2,398	2,464	2,563	2,632	
Active construction projects managed in-house	338	319	300	312	366	418	380	387	357	336	
Land parcels acquired	148	239	242	218	244	169	104	135	160	264	

Source: Various city departments; budget documents and performance reports

N/A: Information not available

- (1) Newly implemented performance measure.
- (2) Data provided is based on a calendar year versus a fiscal year.
- (3) Internal service activities are allocated to other programs and functions on a government-wide basis.

	Fiscal Year Ended September 30											
Function/Program	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015		
Governmental activities												
Public safety												
Police stations	4	4	5	8	5	5	5	5	5	5		
Police zones	9	9	9	9	9	9	9	9	9	9		
Patrol units	351	352	355	355	359	349	349	345	372	360		
Fire stations	43	44	44	44	45	45	45	45	45	45		
EMS stations	30	31	33	33	35	35	35	37	37	37		
Public health												
Health facilities (sq. ft.)	318,462	331,462	331,462	331,726	400,426	404,059	381,806	383,306	383,306	383,306		
Program vehicles	61	61	<sup>,</sup> 76	<sup>′</sup> 76	76	76	82	83	90	85		
Public recreation and culture												
Libraries	22	22	22	22	23	23	23	23	22	22		
District parks	11	11	11	13	13	13	14	15	15	15		
Metropolitan parks	11	11	11	12	11	12	11	11	11	11		
Natural preserves	13	13	13	13	15	15	15	15	15	15		
Greenbelts	26	26	26	29	40	40	39	39	40	43		
Neighborhood parks	90	90	90	96	96	79	79	82	84	85		
Special parks (museums, etc.)	30	27	28	28	39	39	38	40	40	42		
Youth entertainment complexes	1	1	1	1	1	1	1	1	1	1		
Recreation centers	17	18	18	20	20	20	20	20	22	23		
Open fields	90	90	90	89	93	103	105	100	101	101		
Senior activity centers	3	3	3	3	3	3	3	3	3	3		
Veloway (miles)	3	3	3	3	3	3	3	3	3	3		
Hike and bike trails (miles)	117	117	117	117	193	199	199	185	203	208		
Tennis courts	102	102	102	114	110	110	115	116	124	124		
Swimming pools	47	46	46	50	51	52	52	52	51	51		
Business-type activities												
Electric												
Overhead distribution (miles)	5,540	5,527	5,489	5,493	5,475	5,450	5,403	5,361	5,263	5,104		
Underground distribution (miles)	5,236	5,429	5,700	5,786	5,844	5,912	5,995	6,068	6,167	6,338		
Water												
Treatment plants	3	3	2	2	2	2	2	2	2	3		
Water mains (miles)	3,449	3,514	3,594	3,626	3,634	3,657	3,682	3,711	3,713	3,807		
Booster pumps	45	44	45	45	46	45	41	41	39	40		
Fire hydrants	29,204	30,479	31,348	32,232	32,576	33,533	33,839	34,041	36,217	37,518		
Wastewater												
Sanitary sewers (miles)	2,490	2,544	2,607	2,634	2,650	2,650	2,664	2,692	2,692	2,776		
Connections	181,330	186,675	191,297	196,842	198,116	199,005	202,444	202,690	204,378	212,760		

(Continued)

	Fiscal Year Ended September 30										
Function/Program	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	
Business-type activities, continued											
Airport											
Buildings maintained (sq. ft.)	2,288,130	2,306,130	2,306,130	2,306,130	2,306,130	2,306,130	2,306,130	2,306,130	2,306,130	2,361,831	
Facility (terminal) maintained (sq. ft.)	1,016,000	1,016,000	1,016,000	1,016,000	1,016,000	1,016,000	687,940	687,940	687,940	743,641	
Acres I air side	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	1,700	
Convention											
Convention facilities (sq. ft.)	2,080,222	2,080,222	2,080,222	2,080,222	2,080,222	2,080,222	2.080,222	2,080,222	2,080,222	2,080,222	
Environment and health services											
Refuse collection trucks	93	108	64	62	89	67	69	66	64	66	
Recycle collection trucks	30	34	53	31	38	36	36	38	41	43	
Public recreation											
Golf courses	6	5	5	5	5	5	5	5	6	6	
Athletic fields	176	176	176	185	174	174	176	169	172	172	
Softball fields	16	16	16	35	37	32	32	34	35	35	
Urban growth management											
Residential ponds	599	612	630	710	803	820	840	860	865	873	
Street (miles)	7,037	7,266	7,349	7,626	7,348	7,550	7,435	7,498	7,618	7,582	
Bridges	323	337	366	424	427	438	438	438	447	450	
Traffic signals	827	836	852	865	902	925	954	975	1,000	1,016	
Metered parking spaces	3,859	3,865	3,772	4,017	5,026	5,076	5508	6015	6,072	7,300	
Internal Services (1)											
Fleet facilities (sq. ft.)	123,117	123,117	123,117	123,117	127,916	127,916	127,916	127,916	127,916	127,916	
Secured computer workstations	7,700	8,963	5,614	8,000	6,200	8,146	8,042	10,795	14,038	15,295	
Number of network end use devices (2)	6,030	6,031	11,654	10,021	18,000	17,571	20,385	20,905	23,611	27,012	
City facilities insured	1,074	1,111	1,101	1,129	1,193	1,040	1,052	1,060	1,134	1,134	
Facilities maintained (sq. ft.)	1,621,921	1,621,921	1,621,921	1,539,244	1,539,244	1,539,244	1,539,244	1,539,244	1,539,244	1,539,244	

Source: Various city departments; budget documents and performance reports

N/A - Information not available

<sup>(1)</sup> Internal service activities are allocated to other programs and functions on a government-wide basis.

<sup>(2)</sup> This statistic includes all network devices, including secured computer workstations shown above.



Photograph provided by City of Austin.



O. Box 2920, Austin, Texas 78768 • 512-974-2600 • www.austintexas.gov

The City of Austin is in compliance with the Americans with Disabilities Act.

Reasonable modifications and equal access to communications

will be provided upon request.

# AUSTIN WATER UTILITY FUND

Statement of Revenues, Expenses and Changes in Fund Net Position Three Months Ended December 2015 (in thousands) City Of Austin, Texas Unaudited

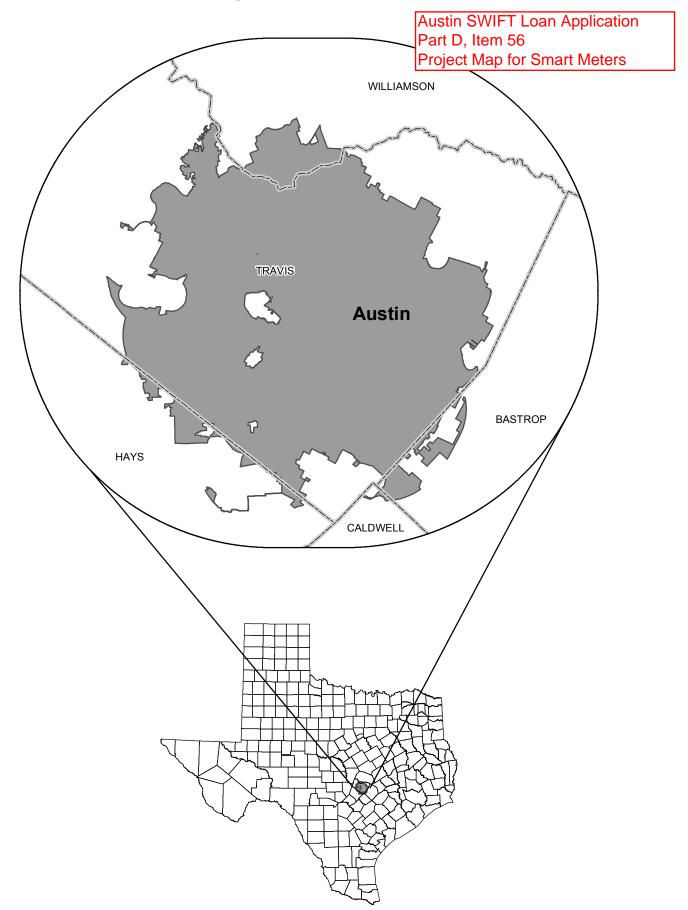
	December 2015
OPERATING REVENUES	
Utility services	140,066
Total operating revenues	140,066
OPERATING EXPENSES	
Operating expenses before depreciation	51,783
Depreciation and amortization	26,499
Total operating expenses	78,282
Operating income	61,784
NONOPERATING REVENUES (EXPENSES)	
Interest and other revenues	172
Interest on revenue bonds and other debt	(27,222)
Amortization of bond issue cost	-
Costs to be recovered	(7,498)
Other nonoperating revenue (expense)	935
Total nonoperating revenues (expenses)	(33,613)
Income (loss) before contributions and transfers	28,171
Capital contributions	6,439
Transfers in	· -
Transfers out	(10,779)
Change in net position	23,831
Total net position - beginning	718,121
Total net position - ending	741,952

Austin SWIFT Loan Application
Part C, Item 47
Interim Financial Information

	December 2015
ASSETS	
Current assets:	
Cash	5
Pooled investments and cash	73,680
Pooled investments and cash - restricted	115,550
Total pooled investments and cash	189,230
Investments, at fair value - restricted	19,719
Cash held by trustee - restricted	-
Accounts receivable	66,584
Less allowance for doubtful accounts	(3,972)
Net accounts receivable	62,612
Due from other funds - restricted	-
Due from other funds	301
Inventories, at cost	2,154
Prepaid expenses	3
Other assets	-
Regulatory assets, net of accumulated amortization	6,008
Other receivables - restricted	64_
Total current assets	280,096
Noncurrent assets:	
Pooled investments and cash - restricted	-
Advances to other funds	2,574
Investments, at fair value - restricted	58,421
Investments held by trustee - restricted	14,577
Cash held by trustee - restricted	-
Depreciable capital assets	3,145,100
Nondepreciable capital assets	360,816
Regulatory assets, net of accumulated amortization	267,126
Total noncurrent assets	3,848,614
Total assets	4,128,710
<b>Deferred Outflow of Resources</b>	99,214

	December 2015
LIABILITIES	
Current liabilities:	
Accounts payable	72
Accounts and retainage payable from restricted assets	422
Accrued payroll	2,686
Accrued compensated absences	5,472
Claims payable	-
Due to other funds payable from restricted assets	441
Accrued interest payable from restricted assets	18,865
Interest payable on other debt	27
Commercial paper notes payable - ST	-
Bonds payable	-
Bonds payable from restricted assets	100,762
Capital lease obligations payable	-
Customer and escrow deposits payable from restricted assets	5,883
Other liabilities	1,268
Total current liabilities	135,898
Noncurrent liabilities, net of current portion:	
Accrued compensated absences	_
Claims payable	_
Advances from other funds	1,340
Advances from other funds payable from restricted assets	16,587
Capital appreciation bond interest payable	94,847
Commercial paper notes payable, net of discount	168,535
Bonds payable	2,304,709
Capital lease obligations payable	-,
Pension Obligation Payable	98,608
Other post employment benefits payable	75,008
Derivative instruments - interest rate swaps	21,597
Deferred credits and other liabilities	-
Other liabilities	-
Total noncurrent liabilities	2,781,231
Total liabilities	2,917,129
Deferred Inflows of Resources	568,843
Deferred limitows of Resources	300,013
NET POSITION	
Net investment in capital assets	536,739
Restricted for:	330,737
Debt service	853
Bond reserve	20,584
Capital projects	29,173
Unrestricted	154,603
Total net position	741,952
- come man bonnesses	7 11,732

City of Austin, Travis, Williamson, Hays, Bastrop, and Caldwell Counties



Austin \	Water - Drinking V	Va	iter and Wholesa	le	Service Area Cen	su	ıs Tracts
Census Tract 1.01	Census Tract 17.51		Census Tract 18.41		Census Tract 204.04		Census Tract 24.09
Census Tract 1.02	Census Tract 17.52		Census Tract 18.42		Census Tract 204.05		Census Tract 24.10
Census Tract 10	Census Tract 17.53		Census Tract 18.43		Census Tract 204.06		Census Tract 24.11
Census Tract 109.01	Census Tract 17.54		Census Tract 18.44		Census Tract 204.08		Census Tract 24.12
Census Tract 11	Census Tract 17.55		Census Tract 18.45		Census Tract 204.09		Census Tract 24.13
Census Tract 12	Census Tract 17.56		Census Tract 18.46		Census Tract 204.10		Census Tract 24.19
Census Tract 13.03	Census Tract 17.57		Census Tract 18.47		Census Tract 204.11		Census Tract 24.21
Census Tract 13.04	Census Tract 17.60		Census Tract 18.48		Census Tract 205.03		Census Tract 24.22
Census Tract 13.05	Census Tract 17.61		Census Tract 18.49		Census Tract 205.04		Census Tract 24.23
Census Tract 13.07	Census Tract 17.65		Census Tract 18.50		Census Tract 205.08		Census Tract 24.24
Census Tract 13.08	Census Tract 17.68		Census Tract 18.51		Census Tract 205.09		Census Tract 24.25
Census Tract 14.01	Census Tract 17.69		Census Tract 18.53		Census Tract 205.10		Census Tract 24.26
Census Tract 14.02	Census Tract 17.70	*	Census Tract 18.55	*	Census Tract 207.03		Census Tract 24.27
Census Tract 14.03	Census Tract 17.72		Census Tract 18.56		Census Tract 21.04		Census Tract 24.28
Census Tract 15.01	Census Tract 17.74		Census Tract 18.57		Census Tract 21.05		Census Tract 24.29
Census Tract 15.03	Census Tract 17.75		Census Tract 18.60		Census Tract 21.06		Census Tract 24.30
Census Tract 15.04	Census Tract 17.76	*	Census Tract 18.61		Census Tract 21.07		Census Tract 24.31
Census Tract 15.05	Census Tract 17.77	*	Census Tract 18.62		Census Tract 21.08		Census Tract 24.32
Census Tract 16.02	Census Tract 17.81		Census Tract 18.63		Census Tract 21.09		Census Tract 24.33
Census Tract 16.03	Census Tract 17.82		Census Tract 18.64		Census Tract 21.10		Census Tract 24.35
Census Tract 16.04	Census Tract 17.85		Census Tract 19.01		Census Tract 21.11		Census Tract 24.36
Census Tract 16.05	Census Tract 17.86		Census Tract 19.08		Census Tract 21.12		Census Tract 25
Census Tract 16.06	Census Tract 18.04		Census Tract 19.10		Census Tract 21.13		Census Tract 3.02
Census Tract 17.05	Census Tract 18.05		Census Tract 19.11		Census Tract 22.01		Census Tract 3.04
Census Tract 17.06	Census Tract 18.06		Census Tract 19.12		Census Tract 22.02		Census Tract 3.05
Census Tract 17.07	Census Tract 18.11		Census Tract 19.13		Census Tract 22.07		Census Tract 3.06
Census Tract 17.12	Census Tract 18.12		Census Tract 19.14		Census Tract 22.08		Census Tract 3.07
Census Tract 17.13	Census Tract 18.13		Census Tract 19.15		Census Tract 22.09		Census Tract 4.01
Census Tract 17.14	Census Tract 18.17	*	Census Tract 19.16		Census Tract 22.11		Census Tract 4.02
Census Tract 17.16	Census Tract 18.18		Census Tract 19.17		Census Tract 22.12		Census Tract 5
Census Tract 17.18	Census Tract 18.19		Census Tract 19.18		Census Tract 23.04		Census Tract 6.01
Census Tract 17.19	Census Tract 18.20		Census Tract 19.19		Census Tract 23.07		Census Tract 6.03
Census Tract 17.22	Census Tract 18.21		Census Tract 2.03		Census Tract 23.08		Census Tract 6.04
Census Tract 17.28	Census Tract 18.22		Census Tract 2.04		Census Tract 23.10		Census Tract 7
Census Tract 17.29	Census Tract 18.23		Census Tract 2.05		Census Tract 23.12		Census Tract 8.01
Census Tract 17.33	Census Tract 18.24		Census Tract 2.06		Census Tract 23.13		Census Tract 8.02
Census Tract 17.37	Census Tract 18.26		Census Tract 20.02		Census Tract 23.14		Census Tract 8.03
Census Tract 17.38	Census Tract 18.28		Census Tract 20.03		Census Tract 23.15		Census Tract 8.04
Census Tract 17.40	Census Tract 18.29		Census Tract 20.04		Census Tract 23.16		Census Tract 9.01
Census Tract 17.45	Census Tract 18.32		Census Tract 20.05		Census Tract 23.17		Census Tract 9.02
Census Tract 17.46	Census Tract 18.33		Census Tract 203.11		Census Tract 23.18		Census Tract 9503
Census Tract 17.47	Census Tract 18.34		Census Tract 203.16		Census Tract 23.19		Census Tract 9800
Census Tract 17.48	Census Tract 18.35		Census Tract 203.17		Census Tract 24.02		
Census Tract 17.49	Census Tract 18.39		Census Tract 203.18		Census Tract 24.03		
Census Tract 17.50	Census Tract 18.40		Census Tract 204.03		Census Tract 24.07		

<sup>\*</sup>Yellow highlights indicate census tracts located solely in Austin Water wholesale customer service areas

Table 2.21 Projected Municipal and Manufacturing Water Demands for City of Austin Service Area (ac-ft/yr)

County/WUG	2020	2030	2040	2050	2060	2070
Hays County						
Austin	13	127	249	631	1,519	2,749
Travis County						
Austin	157,445	182,933	209,973	229,887	246,590	266,411
Wholesale Commitments <sup>1</sup>	10,126	4,309	4,350	4,436	4,529	4,620
County-Other <sup>2</sup>	4,520	4,108	3,740	3,138	2,298	1,555
Manufacturing	35,430	48,350	63,498	72,631	81,421	91,270
Williamson County						
Austin	7,697	9,541	11,841	14,317	17,126	20,208
Wholesale Commitments <sup>3</sup>	892	863	839	826	823	823
County-Other <sup>4</sup>	2,586	3,504	3,467	3,451	3,444	3,441
Total	218,709	253,735	297,957	329,317	357,750	391,077

<sup>&</sup>lt;sup>1</sup> The wholesale commitments in Travis County include the following WUGs: Creedmoor-Maha WSC, Lost Creek MUD, Manor, a portion of North Austin MUD #1, Northtown MUD, Rollingwood, Shady Hollow MUD, Sunset Valley, Travis County WCID #10, and a portion of Wells Branch MUD.

Travis County-Other water demands decrease due to annexations by the City, which correspondingly increase the City's water demand. The City is responsible for supplying a significant portion of the County-Other water in Travis County. This County-Other demand consists of demand for both individual service connections that are outside the city limits and demands for other public water systems served by the City.

Table 2.22 presents the City of Austin's proposed steam-electric water demands in Fayette and Travis Counties. The City's portion of the South Texas Project (STP) demand is included in the STP total steam-electric demand in Matagorda County.

Table 2.22 Projected Steam-Electric Water Demands for City of Austin Service Area (ac-ft/yr)

County/WUG	2020	2030	2040	2050	2060	2070
<b>Fayette County</b>						
Steam Electric <sup>1</sup>	14,702	14,702	14,702	18,702	20,702	22,702
Travis County						
Steam Electric	18,500	22,500	22,500	23,500	24,500	26,500
Total	33,202	37,202	37,202	42,202	45,202	49,202

<sup>&</sup>lt;sup>1</sup> City of Austin portion - based on estimated current supply levels and approved projections.

<sup>&</sup>lt;sup>2</sup> County-Other in Travis County consists of several small communities, which are too small to be considered WUGs.

<sup>&</sup>lt;sup>3</sup> The wholesale commitments in Williamson County include the following WUGs: a portion of North Austin MUD #1, and a portion of Wells Branch MUD.

<sup>&</sup>lt;sup>4</sup> County-Other in Williamson County consists of several small communities, which are too small to be considered WUGs.

Data Source: 2016 Approved Region K Plan Water User Group (WUG) Population Table

PDF page 199 of Volume 1

## **Austin's Retail Customers - for Direct Reuse Strategy**

WUG County	WUG Name	2020	2030	2040
Hays	Austin	71	760	1,489
Travis	Austin	930,842	1,096,053	1,258,060
Williamson	Austin	45,505	57,164	70,943
	Lost Creek MUD (now a retail customer of			
Travis	Austin due to annexation)	4,369	4,369	4,369
Totals		980,787	1,158,346	1,334,861

figures above do not include customers that Austin Water serves in Travis and Williamson "County Other" categories

### **Austin's Wholesale Customers**

(blank fields are wholesale customers not included in Region K 2016 Plan population tables)

Customer Name			
(some of these customers receive water			
from other sources in addition to Austin)	2020	2030	2040
Creedmoor-Maha Water Supply Corp	5,093	5,881	6,624
High Valley Water Supply Corp			
Manor, City of	8,884	12,343	15,605
Marsha Water Supply Corp			
Mid-Tex Utilities			
Morningside Subdivision			
Nighthawk Water Supply Corp			
North Austin MUD #1 - Travis County	780	780	780
North Austin MUD #1 - Williamson County	7,442	7,442	7,442
Northtown MUD	10,272	11,860	13,359
Rivercrest Water Supply			
Rollingwood, City of	1,421	1,429	1,436
Shady Hollow MUD	4,889	4,889	4,889
Southwest Water Company			
Sunset Valley, City of	1,134	1,480	1,806
Travis County WCID #10	6,139	7,088	7,984
Village of San Leanna			
Wells Branch MUD - Travis County	14,989	14,989	14,989
Wells Branch MUD - Williamson County	1,073	1,073	1,073
Totals	62,116	69,254	75,987

# Combined Totals Retail and Wholesale - for Conservation Strategy (Advanced Meter Infrastructure)

	2020	2030	2040
Totals	1.042.903	1.227.600	1.410.848

PROJECT 51042 BUDG	GET - Austin Smart M	leters (AMI) - June	1, 2016 Revise	ed Version
Uses	TWDB Funds Series	Total TWDB Cost	Other Funds	Total Cost
Construction				
Construction	\$58,160,000	\$58,160,000	\$0	\$58,160,000
Subtotal Construction	\$58,160,000	\$58,160,000	\$0	\$58,160,000
Basic Engineering Fees				
Planning +	\$1,000,000	\$1,000,000	\$0	\$1,000,000
Design	\$2,000,000	\$2,000,000	\$0	\$2,000,000
Construction Engineering	\$0	\$0	\$0	\$0
Basic Engineering Other	\$0	\$0	\$0	\$0
Subtotal Basic Engineering Fees	\$3,000,000	\$3,000,000	\$0	\$3,000,000
Special Services				
Application	\$0	\$0	\$0	\$0
Environmental	\$0	\$0	\$0	\$0
Water Conservation Plan	\$0	\$0	\$0	\$0
I/I Studies/Sewer Evaluation	\$0	\$0	\$0	\$0
Surveying	\$0	\$0	\$0	\$0
Geotechnical	\$0	\$0	\$0	\$0
Testing	\$0	\$0	\$0	\$0
Permits	\$0	\$0	\$0	\$0
Inspection	\$0	\$0	\$0	\$0
O&M Manual	\$0	\$0	\$0	\$0
Project Management (by				
engineer)	\$500,000	\$500,000	\$0	\$500,000
Pilot Testing	\$10,000,000	\$10,000,000	\$0	\$10,000,000
Water Distribution Modeling Special Services Other	\$0	\$0	\$0	\$0
**	\$0	\$0	\$0	\$0
Subtotal Special Services	\$10,500,000	\$10,500,000	\$0	\$10,500,000
Other				
Administration	\$0	\$0	\$0	\$0
Land/Easements Acquisition Water Rights Purchase (If	\$0	\$0	\$0	\$0
Applicable) Capacity Buy-In (If	\$0	\$0	\$0	\$0
Applicable)	\$0	\$0	\$0	\$0
Project Legal Expenses	\$0	\$0	\$0	\$0
Other **	\$0	\$0	\$0	\$0
Subtotal Other Services	\$0	\$0	\$0	\$0
Fiscal Services				
Financial Advisor	\$99,627	\$99,627	\$0	\$99,627
Bond Counsel	\$80,195	\$80,195	\$0	\$80,195
Issuance Cost	\$9,500	\$9,500	\$0	\$9,500
Bond Insurance/Surety	\$0	\$0	\$0	\$0
Fiscal/Legal	\$0	\$0	\$0	\$0
Capitalized Interest	\$0	\$0	\$0	\$0
Bond Reserve Fund	\$4,840,000	\$4,840,000	\$0	\$4,840,000
Loan Origination Fee	\$0	\$0	\$0	\$0
Other **		\$0	\$0	\$0
Subtotal Fiscal Services	\$5,029,322	\$5,029,322	\$0	\$5,029,322
Contingency				
Contingency	\$3,505,678	\$3,505,678	\$0	\$3,505,678
Subtotal Contingency	\$3,505,678	\$3,505,678	\$0	\$3,505,678
TOTAL COSTS	\$80,195,000	\$80,195,000	\$0	\$80,195,000

### Other \*\* description must be entered

+ For Planning applications under the EDAP Program, please break down Planning costs as follows:

+ 1 of Flatifility applications under the LDAF Flogram,	please bleak down Flam	iling costs as ion	JWS.
Category A			0
Category B			0
Category C			0
Category D			0
Total Planning Costs	0	0	0

# Austin SWIFT Loan Application Part D, Item 61 Smart Meter (AMI) Project

WRD-253d 05/18/2010

Smart Meter (AMI) Project  Texas Water Development Board											
Water Project Information											
A. Project Name		B. Project No.			C.	C. County			D. Region Planning (A-P)		
E. Program(s)			F. Lo	an 🔲 / Gr	ant	G.	Loan	Term:		(A-F)	
H. Water Project Description	on: (Multipha	se project, ne	ew or ex	pansion; p	lant, well, storage,	pump sta	ation, d	istribution syst	em, etc)		
			service		ted by Project or						
I. Is an Inter Basin Transfe	r potentially i	nvolved?		J. Is proje	ct located in a Gro	undwate	r Distric	ct (If yes, identi	fy District	by name)?	
Yes 🗌	No 🗌			Yes 🗌						_ No 🗌	
K. Projected Population fro		V	l l	eference	0040	000	0	0000	0040	,	
application for at least a 2 period. Attach justificatio		Year		Year	2010	202	0	2030	2040	,	
service area populations	if	Population									
different from Planning A	Area.	Projection									
Project Design Year					Desi	gn Popula	ation				
L. Is the proposed project included in a current Regional Water Plan? Yes No Don't Know (If Yes, please specify on what page in the Regional Water Plan - Regional Water Plan Page Number:											
M. What type of water sou	rce is associ	ated directly	with th	he propos	ed project? Surfa	ace Wate	r (	Groundwater	Reu	ıse 🗌	
N. Will the project increase	the volume	of water supp	oly? `	Yes 🗌	No 🗌						
O. What volume of water is	s the project	anticipated to	deliver	/ treat per y	year?		A	cre-Feet/Year			
P. Current Water Supply Ir		1				1 -					
Surface Water Supply Sou	irce / Provide	r Names	Certificate No.			Source	Source County Ar			olume and	Unit
Groundwater Source Aquif	fer		Well Field location			Source	Source County		Annual \	/olume and	Unit
Q. Proposed Water Supply					ect						
Surface Water Supply Source / Provider Names   Cer		Certifica	Certificate No.		Source County		Annual \	olume and	Unit		
Groundwater Source Aquifer We		Well Fie	eld location		Source	County	у	Annual \	olume and	Unit	
R. Consulting Engineer Name				Telepho	ne No.	E-mail address					
				75.55.15.15.15.				-			
S. Applicant Contact Name	e, Title			Telephone No.			E-mail address				

WRD-208a 12-01-2009

**Austin SWIFT Loan Application** STATE OF TEXAS §

Part D, Item 63

COUNTY OF Travis

4.

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# SURFACE WATER **AFFIDAVIT**

Before me, the undersigned notary, on this day personally appeared Greg Meszaros, a person whose identity is known to me. After I administered an oath to him/her, upon his/her oath he/she said:

- 1. I am over 18 years of age, of sound mind, and capable of making this affidavit. The facts stated in this affidavit are within my personal knowledge and are true and correct.
- 2. I am an authorized representative of the City of Austin, an entity that has filed an application for financial assistance with the Texas Water Development Board for a project that proposes the development of a new surface water supply source.
- 3. Does the applicant possess a Certificate of Adjudication and/or Water Rights Permit(s) issued by the Texas Commission on Environmental Quality or a predecessor agency authorizing the appropriation and use of the surface water needed for the Project?

Y	es ⊠	No 🗌				
Please attach a copy Water Rights Permit(s		Certificate(s) of	Adjudication and			
Item attached:	Yes 🖂	No [				
Certificates of Adjudication: 1	4-5471, 14	1-5471D				
Does the applicant have the contractual right to use the surface water from an entity that enjoys the right to appropriate and use the surface water needed for the project?						
Please attach a copy o	Yes ⊠ f any draft					

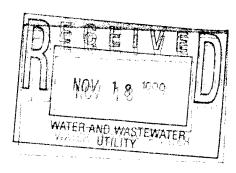
lease or other legal instrument providing contractual authorization to use the surface water needed for the Project.

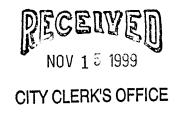
FEUCIA CANCINO

3100 .10 tedmeloe2

My Contralisación Espisos

	Item attached:	Yes 🛛	No 🗌
	Permit(s) possessed	by the wholes	djudication(s) and Water Rights sale water provider pursuant to egal instrument has been or will
	Certificates of Adjud	ication: <u>14-54</u>	78C, 14-548 <u>2C</u>
	Item attached:	Yes 🛚	No 🗌
	Water Rights Permit(	s): <u>1772 (refer</u>	rence number)
	(See attached Certific	cates of Adjudi	cation noted above)
	Item attached:	Yes 🖂	No 🗌
	1999 Amendment to City of Austin and Le	•	hensive Water Settlement Agreement Between:  River Authority
Signed the <u>\Q</u>	<u>Aday of M4</u> , 20	<u>Ko</u> .	Name  Title
Sworn to and	subscribed before me	e by Greg	Meszaros on May 10,
20 <u>14</u> .	September 21, 2016  FELICIA CANCINO TO AIDITE  Soliding Alabor Simmoo Al	ANCINO state of Texas lon Expires	Notary Public in and for the State of Texas  My Commission expires: Sept. 21, 2016





Austin SWIFT Loan Application
Part D, Item 63
Surface Water Affidavit - TWDB Form WRD-208a
Attachment 1 of 5

# FIRST AMENDMENT TO DECEMBER 10, 1987 COMPREHENSIVE WATER SETTLEMENT AGREEMENT

# **BETWEEN**

# **CITY OF AUSTIN**

**AND** 

LOWER COLORADO RIVER AUTHORITY

**OCTOBER 7, 1999** 

# FIRST AMENDMENT TO DECEMBER 10, 1987 COMPREHENSIVE WATER SETTLEMENT AGREEMENT BETWEEN CITY OF AUSTIN AND LOWER COLORADO RIVER AUTHORITY

This First Amendment to the December 10, 19	987 Comprehensive Water Settlement
Agreement (this "First Amendment") is made and en	tered into as of this day of
, 1999, "Effective Date," by and between	een the LOWER COLORADO RIVER
AUTHORITY ("LCRA") and the CITY OF AUSTIN (the	e "City").

### **RECITALS**

WHEREAS, the City and LCRA are parties to a set of agreements including a Comprehensive Water Settlement Agreement Between City of Austin and Lower Colorado River Authority dated as of December 10, 1987 (the "1987 Agreement") and an Agreement dated December 15, 1966 (the "1966 Agreement") concerning various water-related matters of mutual concern to the City and LCRA;

WHEREAS, the 1987 Agreement is in full force and effect to and including December 31, 2020, and thereafter until terminated at any time by either party giving to the other not less than three (3) years' prior written notice, and the 1987 Agreement amends the terms of the 1966 Agreement to extend to and including December 31, 2020, until terminated at any time thereafter by either party giving to the other not less than three (3) years' prior written notice, provided, however, the provisions in Section 1.2 of the 1987 Agreement concerning the priority date of the City's rights concerning Lake Austin under Certified Filing No. 330 shall survive the termination of the 1987 Agreement;

WHEREAS, in the 1966 Agreement as amended by the 1987 Agreement, LCRA agreed to make available to the City 250,000 acre-feet per year of stored water from Lakes Travis and

Buchanan to firm up and/or supplement the water available under the City's independent water rights for the City's diversion and use for municipal water supply;

WHEREAS, in the 1966 Agreement as amended by the 1987 Agreement, the LCRA agreed to impose no charge upon the City for any calendar year during which the water diverted by the City is less than or equal to 150,000 acre-feet, regardless whether the water is diverted by the City pursuant to the City's run-of-river water rights or is from dependable water supplied by LCRA pursuant to LCRA's water right, and to charge no reservation fee for all use up to 250,000 acre-feet per year;

WHEREAS, in the 1966 Agreement as amended by the 1987 Agreement, the City agreed to pay LCRA, in addition to the other consideration given by the City to LCRA pursuant to the 1966 Agreement and the 1987 Agreement, for all municipal, industrial and/or irrigation use described in pp. 67-70 of the 1987 Agreement, amending Paragraphs A through C, Article IV of the 1966 Agreement, above 150,000 acre feet per year at LCRA's then current water rate, up to 250,000 acre-feet, regardless whether the water is diverted by the City pursuant to the City's run-of-river water rights or is firm dependable water supplied by LCRA pursuant to LCRA's water rights;

WHEREAS, in the 1987 Agreement the City granted to LCRA an option to purchase from the City an ownership interest in Water Treatment Plant 4 to be built within a reasonable time by the City, near the intersection of RR 2222 and State Highway 620; however, the option will lapse without Water Treatment Plant 4 being built and will be of no further force and effect on January 1, 2000, pursuant to the terms of the 1987 Agreement, and the LCRA believes that it may have certain claims or causes of action related thereto;

WHEREAS, on September 17, 1998, the City and LCRA entered into another agreement concerning water issues entitled "City of Austin-LCRA Agreement", the terms of which will remain in full force and effect;

WHEREAS, the City and LCRA both agree that it is desirable to resolve certain matters regarding the 1966 Agreement and 1987 Agreement (collectively, the "Agreements") by modifying the Agreements; and

WHEREAS, in addition, the City and LCRA both desire that an additional 75,000 acrefeet of firm dependable water annually ("First Amendment Additional Amount") be made available to help satisfy the City's projected municipal water supply demands to January 1, 2051;

**NOW, THEREFORE**, in consideration of the foregoing recitals and of the mutual benefits, covenants, and provisions hereinafter contained in this First Amendment, the City and LCRA hereby agree that the 1987 Agreement is amended as follows:

- (1) The phrase ", and that LCRA be given a reasonable opportunity to acquire an undivided interest in the plant" is hereby deleted from the fourth sentence in Paragraph 2, Page 1.
- (2) All of Sections 2.1, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9, 2.10, 2.11, 2.12, 2.13, 2.14, 2.15, 2.16, and 2.17 of Article II are hereby deleted.
- (3) Section 2.2 of the 1987 Agreement is stricken and this new Section 2.2 is substituted to read as follows:

"LCRA Permit. LCRA issued to the City the permit concerning Lake Travis intake facility attached hereto as Exhibit "C" on December 10, 1987. Acceptance of the permit by the City is not to be construed as an agreement or admission by the City that the permit was required prior to establishment of the Lake Travis intake facility. LCRA agrees that no further authorizations are required to be obtained by the City from LCRA prior to the establishment of such Lake Travis intake facility as contemplated herein. Should the City desire, subsequent to the Effective Date of this First Amendment, to construct, operate, and maintain a water treatment plant with a Lake Travis intake facility other than that contemplated in Exhibit C, the City agrees to request a new permit from LCRA

- prior to the construction of a Lake Travis intake facility, and the LCRA agrees that such permit will not be unreasonably withheld.
- (4) Section 2.18 of the 1987 Agreement is stricken and this new Section 2.18 is substituted to read as follows:
  - "No Inferences Regarding Additional Water. The right of the City to expand or modify the Lake Travis intake structure or any other intake facility located on Lake Travis does not create, directly or inferentially, any right in the City to divert water from Lake Travis beyond the amount which LCRA agrees to make available to the City under Paragraph A of Article IV of the 1966 Agreement, as amended by Subsection 3.2(c) of this Agreement."
- (5) Section 3.2 of the 1987 Agreement is stricken and this new Section 3.2 is substituted to read as follows:
  - "3.2(a) LCRA and the City agree that the term of the 1966 Agreement, as set forth in Article III of the 1966 Agreement and as it pertains to the several contracts and agreements between the parties set forth and amended therein, is amended to extend to January 1, 2051. The City is granted an option to renew and extend appropriate sections of the 1966 Agreement regarding LCRA making available a firm water supply to the City for an additional fifty-year period to January 1, 2101. If the City elects to exercise this option, LCRA shall have an option to renew and extend appropriate sections of the 1966 Agreement regarding electric power, use of City property, Tom Miller Dam, and the use of water for the generation of hydroelectric power at Tom Miller Dam for an additional fifty-year period to January 1, 2101.

3.2(b) The City and LCRA agree that the first two sentences of Paragraph A of Article III of the 1966 Agreement are stricken and the following is substituted:

The 1938 Agreement, 1940 Lease, the 1944 Modifying Agreement, the 1947 Land Lease Agreement, the 1954 Agreement, this 1966 Agreement, the March 6, 1981 Letter Agreement, and the 1990 Amendment to Leases shall be in full force and effect until January 1, 2051, with an option by the City to renew appropriate sections of the 1966 Agreement relating to LCRA making available a firm water supply to the City for an additional fifty-year period until January 1, 2101 and, if the City elects to exercise this option, LCRA shall have an option to renew appropriate sections of the 1966 Agreement relating to electric power, use of City property, Tom Miller Dam, and the use of water for the generation of hydroelectric power at Tom Miller Dam for an additional fifty-year period until January 1, 2101.

Section 3.2(c) The City and LCRA agree that Article IV of the 1966 Agreement is stricken and the following is substituted:

## **ARTICLE IV**

### **WATER**

A. <u>Lake Travis Diversions</u>. The "Lake Travis Point of Diversion" is that point of diversion on Lake Travis, such point being within a segment bordering on Lake Travis described

and depicted in Exhibit "E" attached hereto, said Exhibit depicting the segment by reference to a corner of an original land survey and/or other survey point, giving both course and distance. LCRA agrees to make available to the City for diversion by the City at the Lake Travis Point of Diversion or some other point of diversion on Lake Travis subsequently identified by the City not to exceed 170,000 acre-feet per year of stored water under Certificate Nos. 14-5482, as amended, and 14-5478, as amended, from Lakes Travis and Buchanan respectively, for municipal use. The City may divert such water at a maximum daily peak day diversion rate of 150 MGD; provided, however, that the City may divert such water at higher rates in light of fluctuations in the level of Lake Travis, utilizing pumping facilities that have a rated capacity, with one pump not pumping, of 150 MGD with Lake Travis at 667 feet MSL; and, provided further, however, if the City desires to increase its diversion rate hereunder, the City may demonstrate its need for the higher diversion rate and how the Lake Travis Point of Diversion will be operated in relation thereto, and LCRA may allow the higher diversion rate without amending this First Amendment. LCRA presently believes that the maximum amount of water that can be supplied on a dependable basis from Lakes Travis and Buchanan to the City for the City's use at the Lake Travis Point of Diversion or some other point of diversion on Lake Travis subsequently identified by the City without impeding LCRA's overall water management responsibilities, is 170,000 acre-feet per year, at the diversion rate set forth above in this Paragraph A. LCRA hereby commits to make available up to 170,000 acrefeet per year to the City for the City's use, but LCRA makes no commitment, expressed or implied, to make available additional water above 170,000 acre-feet to the City for the City's use. Notwithstanding any other provisions of this 1966 Agreement, both LCRA and the City may seek additional water or rights to water from Lakes Travis and Buchanan under the laws of Texas that then exist, and each party reserves its right to

oppose any such effort by the other. LCRA shall bear all transportation and evapotranspiration losses in the delivery of the stored water to the Lake Travis Point of Diversion or some other point of diversion on Lake Travis subsequently identified by the City and permitted by LCRA as provided herein.

B. Downstream Municipal Water Supply. The "Downstream Points of Diversion" are: (1) those three points of diversion presently designated by the Texas Natural Resource Conservation Commission as D-0160 (Davis WTP), D-0180 (Ullrich WTP), and D-0320 (Green WTP) at which the City currently diverts water from Lake Austin and Town Lake for municipal use; (2) such other points of diversion on Lake Austin and Town Lake which the City may so designate from time to time; and (3) such other points of diversion on the Colorado River downstream of Longhorn Dam that the City may so designate from time to time, provided that any such point downstream of Longhorn Dam must be either approved by LCRA, or authorized under independent water rights that are held by the City at such time. LCRA agrees to make available to the City at the Downstream Points of Diversion sufficient firm and/or stored water lawfully available under LCRA's independent adjudicated water rights, Certificates 14-5482, as amended, and Certificate 14-5478, as amended, for Lakes Travis and Buchanan respectively, or from any other source made available in the Colorado River and its tributaries to LCRA, as may be required from time to time to firm up and/or supplement the water available under the City's independent water rights (regardless of what those rights may be), to allow the City to divert at the Downstream Points of Diversion and use for municipal use each year the Downstream Firm Amount (hereinafter defined). The "Downstream Firm Amount" for any year is the difference between 325,000 acre-feet of water, consisting of 250,000 acre-feet plus the First Amendment Additional Amount of 75,000 acre-feet, and the amount of water, if any, actually diverted from Lake Travis by the City during that year

stored water to be made available by LCRA below Mansfield Dam hereunder for municipal use is to be made available by LCRA only when there is insufficient water available for the City to divert for such use under independent water rights that are held by the City at such time. LCRA and the City further agree that the aggregate amount of water diverted by the City in any year at the Downstream Points of Diversion and used for municipal use may exceed the Downstream Firm Amount for that year because of additional diversions by the City for such use under independent water rights that are held by the City at such time; provided, however, LCRA does not make any commitment under this Agreement, except pursuant to Paragraphs D, E and F, below, to make available any additional firm and/or stored water during any year after the City has diverted 325,000 acre-feet of water for municipal use from the Colorado River under any water right during that year. LCRA shall bear all transportation and evapotranspiration losses in the delivery of firm and/or stored water to the Downstream Points of Diversion. Other Uses. The "Other Use Points of Diversion" are (1) any Point of Diversion used by the City for municipal use (as defined above) which the City may so designate from time to time; (2) such other points of diversion on Lake Austin and Town Lake which the City may so designate from time to time; and (3) except for the points of diversion designated by the City to supply the City's share of water to the Fayette Power Project, such other points of diversion on the Colorado River downstream of Longhorn Dam that the City may so designate from time to time provided that any such point downstream of Longhorn Dam must be either approved by LCRA or authorized under independent water rights that are held by the City at such time. LCRA agrees to make available to the City for diversion by the City at the Other Use Points of Diversion the Remaining Amount (hereinafter defined) of firm and/or stored water each year under LCRA's independent

C.

at the Lake Travis Point of Diversion. LCRA and the City agree that the firm and/or

adjudicated water rights, Certificates 14-5482, as amended, and 15-5478, as amended, for Lakes Travis and Buchanan, respectively, or from any other source made available in the Colorado River and its tributaries to LCRA for industrial and irrigation use. The "Remaining Amount" for any year is the difference between 325,000 acre-feet and the total amount of water which was diverted by the City during that year at the Lake Travis Point of Diversion or another point of diversion on Lake Travis pursuant to Paragraph A above and the Downstream Points of Diversion (together, the "Points of Diversion") and used by the City for municipal use. LCRA and the City specifically agree that the aggregate amount of water diverted by the City in any year at the Other Use Points of Diversion for industrial use and irrigation may exceed the Remaining Amount for that year because of additional diversions for such uses by the City under its independent water rights, as such rights exist at the time. LCRA shall bear all transportation and evapotranspiration losses in the delivery of firm and/or stored water to the Other Use Points of Diversion.

D. Lake Austin Level. LCRA agrees to pass through such inflows and release such stored water from Lake Travis as necessary to maintain the level of water in Lake Austin at not lower than three (3) feet below the crest of the dam, except in cases of emergency when the water level may be five (5) feet below the crest of the dam as currently constructed; provided, however, that the City shall not divert water from Lake Austin at any time in excess of the amounts set forth in this Agreement and the amounts that the City is authorized to divert pursuant to independent water rights that are held by the City at such time. The stored water made available by LCRA under this Paragraph D is in addition to the amounts made available under Paragraphs A, B, and C, above. The parties recognize that the City will need periodically to have the level of Lake Austin lowered for periods of time for various purposes including, without limitation, for maintenance of docks and

other structures and for control of aquatic vegetation. LCRA and the City agree to cooperate with each other to establish reasonable guidelines for any such lowering of Lake Austin.

. . . . . . . .

E. Town Lake Cooling Water. During periods when LCRA is releasing stored water from Lake Travis for any reason and such stored water flows into Town Lake, the City may divert, circulate, and recirculate such water from Town Lake for industrial (cooling) purposes, with no limitation as to amount or rate of diversion or the number or location of points of diversion on Town Lake, provided that not more than 24,000 acre-feet of water may be consumptively used by such use in any year. The City agrees that it will call on the inflow of the Colorado River and its tributaries to be passed through the Highland Lakes to honor the City's industrial (cooling) rights under Certified Filing No. 330, only to the extent that such inflow is needed to be impounded in Town Lake, and/or to the extent that it is necessary to pass such flow through Town Lake to reduce the temperature of the water in Town Lake, to allow the City to divert and use such water for industrial (cooling) purposes at all times to the full extent authorized under Certified Filing No. 330. LCRA agrees that during periods when it is not otherwise releasing sufficient stored water from Lake Travis, it will release such additional amounts of stored water requested by the City and deliver such water to Town Lake, in addition to releases of inflows and other stored water, to the extent that such additional stored water is needed to be impounded in Town Lake, and/or to the extent that it is necessary to pass such additional flow through Town Lake to reduce the temperature of the water in Town Lake, to allow the City to divert and use such water for industrial (cooling) purposes at all times to the full extent authorized under Certified Filing No. 330. The stored water made available by LCRA under this Paragraph E is in addition to the amounts made available under Paragraphs A, B, and C, above.

- F. Decker Lake Makeup. LCRA agrees to make available to the City for diversion by the City at the City's diversion point D-0470 (Decker Lake) on the Colorado River, up to 16,156 acre-feet of such water per year to the extent needed to firm up and/or supplement the City's independent water rights, and impound such water in Decker Lake for subsequent use therefrom for industrial (cooling) purposes. The City agrees to give LCRA prior notice of the duration and rate of the City's projected diversions of such water. The stored water made available under this Paragraph F is in addition to the amounts made available under Paragraphs A, B, and C, above, and is not subject to charges of the Water Rate by LCRA pursuant to Paragraph H(3).
- City's Service Area and Interbasin Transfers. The City agrees that all firm and/or stored G. water made available by LCRA to the City for municipal use, industrial use, and/or irrigation use pursuant to Paragraphs A, B, and C hereof shall only be used within the area described/depicted in Exhibit F, attached hereto and incorporated by reference, which includes (1) those areas on the Effective Date located within the City's municipal boundaries and the City's extraterritorial jurisdiction; (2) those areas outside the City's extraterritorial jurisdiction receiving retail service; and (3) those areas served by all customers having the right to water from the City under wholesale contracts in existence on the Effective Date. LCRA agrees that the City may, without prior written consent of LCRA, revise Exhibit F from time to time to reflect expansion of the City's municipal boundaries by annexation and changes in the City's extraterritorial jurisdiction. The City agrees that, if it intends subsequent to the Effective Date to provide retail service to additional areas outside the City's extraterritorial jurisdiction not described/depicted in Exhibit F, the City shall provide notice to LCRA of the City's intention to use the firm and/or stored water made available by LCRA to the City for municipal use, industrial use, and/or irrigation use pursuant to paragraphs A, B, and C hereof to provide retail service

to such areas. LCRA agrees that it will take no action to prevent the City from taking such action. The City agrees that, if it intends to provide treated water outside the City's extraterritorial jurisdiction under a wholesale contract to be entered into subsequent to the Effective Date, it may require the customer party to the contract to provide its own raw water purchased by the customer from the LCRA or some other source, and the City will revise Exhibit F to reflect the additional customer. Unless otherwise required by law, the City agrees to provide reasonable notice to LCRA if the City intends to take action subsequent to the Effective Date, whether by annexation, changes to the City's extraterritorial jurisdiction, or by entering into a wholesale contract to provide treated water under a wholesale contract, that will affect the City's service area described/depicted in Exhibit F and the City will revise Exhibit F and shall submit to LCRA the revised Exhibit F within thirty (30) days of such action. Failure by the City to notify LCRA of an annexation shall not (1) invalidate that annexation or (2) breach this First Amendment, the 1987 Agreement, or the 1966 Agreement. The City can cure failure to notify by providing a revised Exhibit F. The City may not extend its service area in accordance with that annexation until the City provides notice to LCRA of the annexation and submits a revised Exhibit F. To the extent allowed by the Texas Natural Resource Conservation Commission, all water transferred and used by the City outside of the Colorado River Basin or outside of the boundaries of LCRA's ten-county statutory district shall be deemed to be transferred and used under the City's independent water rights and so reported by the City, in which case no approval by LCRA shall be required. Additional Consideration. In addition to the other consideration given by the City to

H. <u>Additional Consideration</u>. In addition to the other consideration given by the City to
 LCRA pursuant to the terms of this Agreement and pursuant to the terms of the 1987
 Comprehensive Water Settlement Agreement by and between the City and LCRA, the

City shall pay LCRA for firm and/or stored water made available by LCRA to the City pursuant to the terms of this Agreement as follows:

- upon the City during the term of this Agreement and during the following fifty-year period, should the City elect to exercise its option to extend the 1987 Agreement to January 1, 2101, for the first 150,000 acre-feet of water diverted by the City in any calendar year for municipal use, industrial use, and/or irrigation pursuant to Paragraphs A, B, and C hereof, regardless whether the water is diverted by the City pursuant to the City's run-of-river water rights or is firm dependable water made available by LCRA under this Agreement.
- (2) As shown in Exhibit G attached hereto, LCRA agrees to impose no reservation fee during the term of this Agreement and during the following fifty-year period should the City elect to exercise its option to renew and extend appropriate sections of the 1966 Agreement for any portion of the first 250,000 acre-feet of firm and/or stored water made available by the LCRA to firm up and/or supplement the water diverted under the City's independent water rights by the City for municipal use, industrial use, and/or irrigation pursuant to Paragraphs A, B, and C hereof. LCRA agrees to require no additional payment as reservation fee for any portion of the First Amendment Additional Amount during the term of the Agreement and during the following fifty-year period should the City elect to exercise its option to renew and extend appropriate sections of the 1966 Agreement.

- (3) Except as otherwise provided in Paragraph H(4) below, the City agrees to pay LCRA an amount of money equal to the Water Rate (hereinafter defined) applicable for the previous year multiplied by the amount of water, if any, by which the Payment Amount (hereinafter defined) for the previous year exceeds 150,000 acre-feet regardless of whether the water is diverted by the City pursuant to the City's run-of-river water rights or is firm dependable water made available by LCRA under this Agreement. The "Water Rate" applicable for any year is that rate determined by the Board of Directors of LCRA to be in effect on January 1 of that year for LCRA's sales of firm and/or stored water under this Agreement for municipal use, which rate shall be just and reasonable as required by law. The Water Rate currently in effect for such sales is \$105.00 per acre-foot of water diverted. The "Payment Amount" for any year is the sum of the following:
  - (a) the total amount of water diverted by the City during that year at the Points of Diversion for municipal use pursuant to Paragraphs A and B hereof; plus
  - (b) the net amount of water diverted by the City during that year at the Other Use Points of Diversion for industrial use and irrigation pursuant to Paragraph C hereof, such amount specifically not to include any water diverted by the City for such purposes of use under independent water rights that are held by the City at such time.

The Payment Amount shall not include any firm and/or stored water diverted or used by the City or otherwise made available by LCRA pursuant to Paragraphs D, E, and F hereof.

To postpone the date when the City will be required to make payments to (4) LCRA in accordance with Paragraph H(3) above, the City in accordance with Paragraph H(5) below, agrees to make to LCRA, and LCRA agrees to accept, a payment for the right to divert in any calendar year amounts of water in excess of the 150,000 acre-feet and up to and including 201,000 acre-feet for municipal use, industrial use, and/or irrigation pursuant to Paragraphs A, B, and C hereof. The parties agree that when the annual average amount of water diverted by the City during any calendar period of two consecutive years exceeds 201,000 acre-feet per year for municipal use, industrial use, and/or irrigation pursuant to Paragraphs A, B, and C hereof, the City will pay LCRA for all of the water in excess of 150,000 acre-feet diverted by the City in all subsequent calendar years for municipal use, industrial use, and/or irrigation pursuant to Paragraphs A, B, and C hereof with said amount of money to be determined by LCRA in accordance with Paragraph H(3) above, regardless of whether the water is diverted by the City pursuant to the City's run-of-river water rights or is firm dependable water made available by LCRA under this Agreement. Should the City decide to exercise its option to extend the term of the 1987 Agreement to January 1, 2101, the rate charged by the LCRA for any and all amounts of water in excess of 150,000 acre-feet will be the Water Rate as defined in Paragraph H(3), above, in effect at that time and as may be amended from time to time.

Amendment, the City has paid the LCRA \$100 million. The payment of \$100 million made by the City in accordance with this Paragraph H(5) is as follows: \$27,337,448 for the right to divert and use for municipal use, industrial uses, and/or irrigation pursuant to Paragraphs A, B, and C hereof, the amounts of water above 150,000 acre-feet and up to and including 201,000 acre-feet for the period beginning on the Effective Date and ending at the end of any calendar period of two consecutive years during which the City's use for municipal, industrial and irrigation purposes pursuant to Paragraphs A, B and C hereof exceeds 201,000 acrefeet per year, as discussed in Paragraph H(4), above, and \$72,662,552 in payment of a reservation fee for the First Amendment Additional Amount.

Subject to the provisions of the LCRA Act and any other applicable law and the Master Resolution authorizing the LCRA financing program adopted by the LCRA Board of Directors on September 22, 1999, and any future changes, supplements, additions or replacements of same, the LCRA intends to utilize the \$100 million received from the City in accordance with this Paragraph H(5) for improvements to dams and hydroelectric facilities on the Colorado River; for the purchase of water rights; for expansion of LCRA's Hydromet system; for flood management projects; for water quality management and other river management costs; and for other general and administrative costs of the LCRA's WaterCo line of business related to river management functions and the repayment of any debt associated with any such purposes. The LCRA will not

dedicate any of the \$100 million received from the City in accordance with this Paragraph H(5) for purposes of funding the costs of the water transmission line expansion of the West Travis County Regional Water System into western Travis and northern Hays counties. LCRA agrees to separately account for the \$100 million paid by the City to LCRA pursuant to this Paragraph H(5). The LCRA further agrees that such separate accounting will be audited on an annual basis and a copy of the auditor's annual report will be provided to the City showing the use of the funds pursuant to this Paragraph H(5).

The City agrees to pay LCRA an amount of money equal to the Additional (6) Charge (hereinafter defined), if any, multiplied by the number of acre-feet of water diverted by the City at the Lake Travis Point of Diversion or some other point of diversion on Lake Travis subsequently identified by the City during the immediately preceding calendar year up to a maximum payment of \$1,000,000 in any year. The "Additional Charge" is a fixed rate of \$20.00 per acre-foot. LCRA agrees that the Additional Charge shall not be increased and that the maximum charge upon the City under this Paragraph H(6) shall not exceed \$1,000,000 in any year. There shall be no charge imposed upon the City under this Paragraph H(6) for any calendar year during which no water was diverted by the City at the Lake Travis Point of Diversion or some other point of diversion on Lake Travis subsequently identified by the City. In each year that the City is obligated to make payments to LCRA pursuant to the requirements of Paragraph H(3) and H(4) above and pursuant to this Paragraph H(6), the City shall pay LCRA the greater of the amounts owed as determined under Paragraphs H(3) and H(4) as compared to the payments owed under this Paragraph H(6).

- I. Appeal of LCRA's Water Rate. At any time, the City has the right to appeal or otherwise challenge in a legal or regulatory proceeding the Water Rate as defined in Paragraph H(3).
- J. Reduction of First Amendment Additional Amount by City. After the tenth (10<sup>th</sup>) anniversary of the Effective Date of this First Amendment, and every ten (10) years thereafter throughout the term of the Agreement, the City may notify LCRA that the City intends to permanently reduce the First Amendment Additional Amount by up to 25,000 acre-feet a year. Provided, however, the aggregate amount by which the City may permanently reduce the First Amendment Additional Amount shall not exceed 25,000 acre-feet. After the City gives LCRA one (1) year's written notification of the City's intent to reduce the First Amendment Additional Amount, LCRA and the City agree to negotiate such a reduction in the First Amendment Additional Amount and (1) any related offsetting credit based upon the value of the water at the time of such reduction, to the City of a prorated portion of any future payments otherwise due to LCRA with the credit to be applied to future payment otherwise due to LCRA by the City pursuant to Paragraph H(4) and/or (2) an increase above 201,000 acre-feet in the amount of water for which the City has paid pursuant to Paragraph H(4).
- K. Water Rights. Nothing in this Agreement shall in any way be construed as a waiver or abandonment by the City or by LCRA of any of their respective water rights, or as a reduction, limitation or restriction of those rights. Nothing in this 1966 Agreement shall be construed as constituting an undertaking by LCRA to furnish water to the City except pursuant to the terms of this Agreement. Nothing in this Agreement shall in any way be construed to limit the City or LCRA in hereafter seeking the grant of amendments to their

respective water rights, the grant of additional rights to water from any source or at any location, or the acquisition of existing rights from third parties, or to limit the parties in opposing the grant of any such amendments or additional rights.

- L. Billing and Payment. In addition to the payment requirement set forth in Paragraph H(5) above, LCRA shall submit one bill for the amount, if any, due under Paragraphs H(3), H(4), and H(6) hereof for each year, on or before January 15 of the following year. Each such bill shall be paid by the City at LCRA's office in Austin, Texas, by check or bankwire on or before sixty (60) days from the date of receipt of the bill. Without limiting LCRA's rights in such event, if the City fails to pay the full amount due LCRA when the same is due, as herein provided, interest on the unpaid amount shall accrue at the maximum rate of interest allowed by law, such interest to apply from the date when such payment was due until such payment is made. In addition, the City shall be required to reimburse LCRA for all costs incurred by LCRA in seeking to collect any such payment, including, without limitation, reasonable attorneys fees. If the City should dispute its obligation to pay all or any part of the amount stated in any bill, in addition to all other rights that the City may have under law, the City may pay such amount under protest, in which case the amount in dispute shall be deposited by LCRA in an interest bearing account acceptable to both the LCRA and the City pending final resolution of such dispute.
- M. Metering of Diverted Water. To measure the amount of water withdrawn from each Point of Diversion for municipal use, and to measure the amount of firm and/or stored water withdrawn from each Other Use Point of Diversion for industrial use or irrigation, the City agrees at the City's expense to install (if such facilities are not already installed)

such flow meters and recording devices as are approved by LCRA, such meters to permit, within five percent (5%) accuracy, determination of quantities of water withdrawn in units of 1,000 gallons at such points of diversion for such purposes of use; provided, however, that the City shall not be obligated hereunder to install or maintain any flow meter to measure any water diverted pursuant to Paragraph E above. Such meters may be calibrated at any reasonable time by either party to this agreement, provided that the party making the calibration shall notify the other party at least two (2) weeks in advance and allow the other party to witness the calibration. LCRA may install, at its expense, check meters in or to any of the City's metering equipment at any time and may leave such check meters installed for such periods as is reasonably necessary to determine the accuracy of the City's metering equipment. On or before the first day of each month, LCRA shall have the right to make a reading of the meters installed by the City at each Point of Diversion. The City shall provide reasonable means of access to the meters for the representatives of LCRA.

Further, such meters shall be tested for accuracy by and at the expense of the City at least once each calendar year at intervals of approximately twelve (12) months and a report of such tests shall be furnished to LCRA. However, in the event any question arises at any time as to the accuracy of any such meter, such meter shall be tested promptly upon the demand of LCRA, the expense of such test to be borne by LCRA if the meter is found to be correct and by the City if it is found to be incorrect. Readings within five percent (5%) of accuracy shall be considered correct. If, as a result of any test, any meter is found to be registering inaccurately (i.e., in excess of five percent (5%) of accuracy), the readings of such meter shall be corrected at the rate of its inaccuracy for any period

which is definitely known and agreed upon or, if no such period is known and agreed upon, the shorter of the following periods shall be used as the basis for correction:

- a period extended back either sixty (60) days from the date of demand for the test, or if no demand for the test was made, sixty (60) days from the date of the test; and
- (2) a period extending back half of the time elapsed since the last previous test; and the records of readings shall be adjusted accordingly.

Following each test of a meter, the same shall be adjusted by the City to register accurately. The City shall notify LCRA prior to making each test of any of the City's meters and LCRA shall have the right to have a representative present at each test to observe the same and any meter adjustments found to be necessary.

If the records of meter readings are adjusted pursuant to this Paragraph M, LCRA shall correct any bill submitted pursuant to Paragraph L above that includes charges for the period for which records of readings were adjusted, LCRA shall issue a corrected statement ("Corrected Statement"). If the City was charged and paid to LCRA more than the amounts shown on the Corrected Statement, the LCRA shall refund to the City the difference between the amount shown on the Corrected Statement and the amount paid by the City, or at LCRA's option credit the difference to the City's next annual statement submitted pursuant to Paragraph L above. If the City was charged and paid to LCRA less than the amounts shown on the Corrected Statement, the City shall pay to the LCRA the difference between the amount shown on the Corrected Statement and the amount previously paid by the City. Such refund or payment shall be paid or credited by one

- party to the other by check or bankwire on or before ninety (90) days from the date of mailing of the Corrected Statement.
- N. Availability of Water. Notwithstanding any other provisions herein, LCRA does not represent or warrant that water will be available at any particular time or place or that Lakes Buchanan and Travis will be retained at any specific level at any particular time. It is fully understood by the parties hereto that the level of said lakes will vary as a result of LCRA's operation of its dams on the Colorado River and that this instrument is merely an agreement to require LCRA to make water available when and if water is present in said lakes or other sources made available in the Colorado River and its tributaries to LCRA, and to allow the City to make withdrawals of such water subject to applicable laws respecting the distribution and allocation of water during shortages of supply. If LCRA is unable to make water available at any time during the calendar period when the City is exercising its right to divert amounts of water in excess of 150,000 acre-feet and up to and including 201,000 acre-feet and for which the City has paid LCRA pursuant to Paragraph H(5) above, LCRA shall refund to the City a portion of the payment proportional to the amount of water not available.
- O. <u>Pumping Facilities</u>. The City's pumping and related facilities shall be installed, operated and maintained by the City at the City's sole expense and risk.
- P. Quality. LCRA makes no representation as to the quality of the water in Lakes Travis and Buchanan or from any other sources made available in the Colorado River and its tributaries to LCRA.
- Q. <u>Impact Committee</u>. The City and LCRA agree to establish, commencing within six (6) months after the Effective Date of this Agreement, a joint committee to discuss the

impact on the environment of water supply decisions by the City and the LCRA regarding the provision of water and wastewater services within Bastrop, Hays, Travis and Williamson Counties that affect the quality of water of the City or LCRA. The committee shall consist of three (3) members appointed by the City Council of the City and three (3) members appointed by the Board of the LCRA. The committee shall submit regular reports to the City Council and the Board of the LCRA for so long as the parties hereto deem it appropriate. After five (5) years, the committee is dissolved unless the parties mutually agree otherwise.

R. <u>Notice</u>. Each notice under this agreement shall be mailed by certified mail, return receipt requested, and shall be effective on the date actually received. All notices and bills to the

City shall be addressed to: Director, Water and Wastewater Utility City of Austin, Texas P.O. Box 1088 Austin, Texas 78767

and all notices and payment to LCRA shall be addressed to:

General Manager Attention: WaterCo Lower Colorado River Authority P.O. Box 220 Austin, Texas 78767

Either party may change its address by giving written notice of such change to the other party.

S. <u>No Third Party Beneficiary</u>. The parties are entering into this agreement solely for the benefit of themselves and agree that nothing herein is intended to confer nor shall be

- construed to confer any right, privilege or benefit on any person or entity other than the parties hereto.
- T. <u>Captions</u>. The captions and headings appearing in this Agreement are inserted merely to facilitate reference and shall have no bearing upon the interpretation thereof.
- U. <u>Severability</u>. In the event that any clause or provision of this Agreement shall be held to be invalid by any court of competent jurisdiction, the invalidity of such clause or provision shall not affect any of the remaining provisions hereof.
- V. <u>Waiver</u>. Any waiver at any time by either party with respect to a default or any other matter arising in connection with this Agreement shall not be deemed a waiver with respect to any subsequent default or matter.
- (6) Section 3.3 of the 1987 Agreement is stricken and this new Section 3.3 is substituted to read as follows:

"Continued Effectiveness. Except and to the extent that the 1966 Agreement and the contracts and agreements referred to in Section 3.2(b) above are modified, amended, and/or changed herein, said in full force and effect in accordance with the provisions contained therein until terminated as provided therein and as may be amended herein."

(7) Section 6.2 of the 1987 Agreement is stricken and this new Section 6.2 is substituted to read as follows:

"Term. This Agreement shall be in full force and effect to January 1, 2051. In the event that the City exercises its option pursuant to Section 3.2 to renew applicable sections of the 1966 Agreement relating to LCRA making available a firm water supply to the City

for an additional fifty-year period or if LCRA elects to exercise its option to renew applicable sections of the 1966 Agreement relating to electric power, use of City property, Tom Miller Dam, and the use of water for the generation of hydroelectric power at Tom Miller Dam for an additional fifty-year period, then this Agreement shall be in full force and effect until January 1, 2101."

## (8) New Section 6.11 is hereby added to read as follows:

"Force Majeure. In the event that either the City or LCRA shall be prevented from performing any of its obligations due under the terms of the First Amendment as a result of some act, decision, or order of the Legislature or a court of the State of Texas, which by the exercise of due diligence neither the City nor LCRA was able to prevent or overcome, the City and LCRA shall each be excused from any further performance of the obligations and undertakings to make payments and to provide the First Amendment Additional Amount, and the LCRA shall refund a proportional amount of the monies by the City previously paid by the City as a reservation fee for the First Amendment Additional Amount and for any amount of water above 150,000 acre-feet and up to and including 201,000 acre-feet not yet used, nor to be used in the future, by the City."

## (9) New Section 6.12 is hereby added to read as follows:

"Short Term Sales of Firm Water to Third Parties. In accordance with applicable LCRA Board Policies as amended from time to time, and consistent with the intent of the parties expressed in the

Memorandum of Understanding (MOU), dated June 8, 1999, LCRA agrees to adopt procedures to implement such policies as well as the parties' intent expressed in the June 8, 1999 MOU. LCRA agrees that the City shall be a party to any agreement with a third party for purchase on a short-term basis of any portion of the water reserved by the City pursuant to this First Amendment."

(10) New Section 6.13 is hereby added to read as follows:

"<u>Mutual Release</u>. The parties hereby mutually release each other from any claims or causes of action, if any, accruing prior to the Effective Date and arising out of, and directly related to, the provisions of Section 2 of the 1987 Agreement related to proposed construction of Water Treatment Plant No. 4 by the City."

All Sections of the 1987 Agreement not amended hereby shall remain in full force and effect.

IN WITNESS WHEREOF, this First Amendment to the December 10, 1987 Comprehensive Water Settlement Agreement Between the City of Austin and the Lower Colorado River Authority is executed as of the date first written above on behalf of the City and LCRA by their respective authorized officers, in multiple counterparts, each of which shall constitute an original.

CITY OF AUSTIN, TEXAS

3y: \_\_\_**y** 

Tesus Garza, City Manager

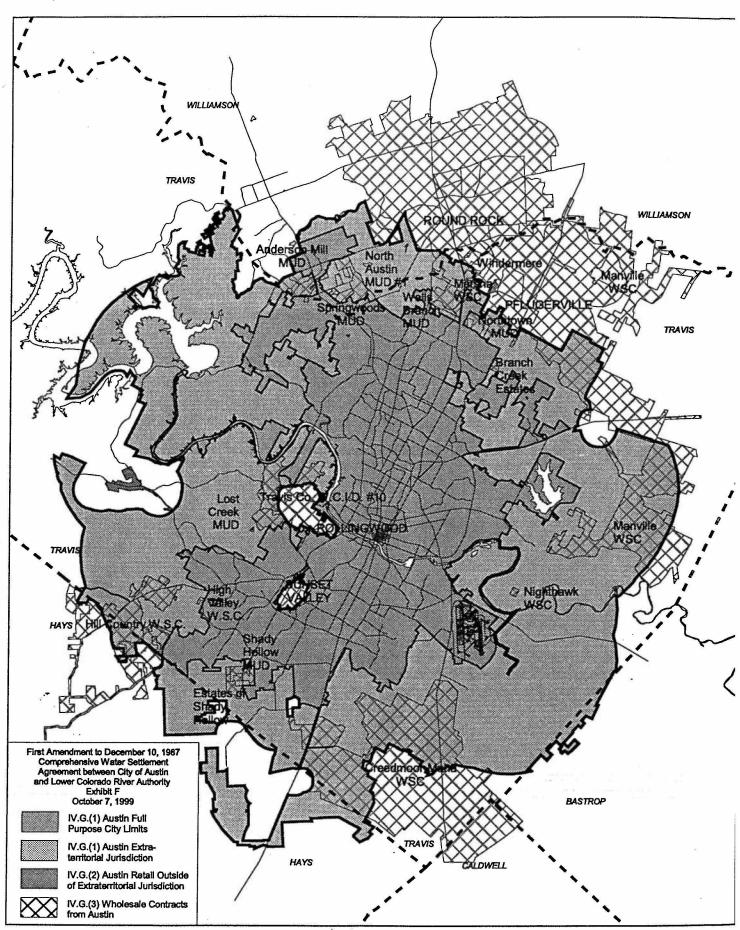
ATTEST:

LOWER COLORADO RIVER AUTHORITY

By:

Mark Rose, General Manager

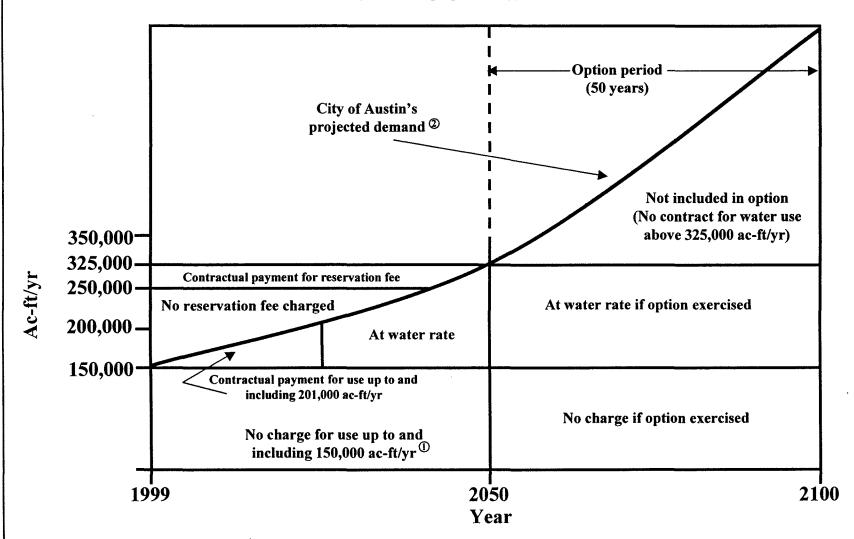
ATTEST



**EXHIBIT F** 

### **Exhibit G**

(Illustrative purposes only)



- ① Consists of City of Austin's independent run-of-river water rights firmed up and/or supplemented with water from the LCRA.
- 2 Based on 1999 projections. Actual demand curve may vary. Dates are approximate. Annual water use volumes, not dates, control changes in payment requirements.

# THE STATE OF TEXAS § COUNTY OF TRAVIS §

I, Rose A. Sickel, Associate City Clerk of the City of Austin, do hereby certify that the foregoing instrument is a true and correct copy of the First Amendment to December 10, 1987 Comprehensive Water Settlement Agreement between the City of Austin and Lower Colorado River Authority, executed the 7<sup>th</sup> day of October, 1999, consisting of 30 pages, as on file in the City Clerk's Office, this 17<sup>th</sup> day of November, 1999.

ROSE A. SICKEL
ASSOCIATE CITY CLERK
CITY OF AUSTIN



Austin SWIFT Loan, Part D, #63 Surface Water Affidavit (WRD-208a) Attachment 2 of 5

#### CERTIFICATE OF ADJUDICATION

CERTIFICATE OF ADJUDICATION: 14-5471 OWNER: City of Austin

Attn: Director Water and

Wastewater Utility P. O. Box 1088 Austin, Texas 78767

COUNTY: Travis PRIORITY DATE: June 30, 1913

WATERCOURSE: Colorado River (Lake BASIN: Colorado River

Austin)

WHEREAS, by final judgment and decree of the 264th Judicial District Court of Bell County, Texas, in Cause No. 115,414-A-1, In Re: The Exceptions of the Lower Colorado River Authority and the City of Austin to the adjudication of water rights in the Lower Colorado River Segment of the Colorado River Basin dated April 20, 1988, certain rights with respect to Lake Austin were recognized under Certified Filing 330 authorizing the City of Austin to appropriate waters of the State of Texas as set forth below:

NOW, THEREFORE, this certificate of adjudication to appropriate waters of the State of Texas in the Colorado River Basin is issued to the City of Austin, subject to the following terms and conditions:

#### 1. IMPOUNDMENT

Owner is authorized to maintain an existing dam and reservoir on the Colorado River (Tom Miller Dam and Lake Austin) and to impound therein not to exceed 21,000 acre-feet of water. The dam is located in the Wilkinson Sparks Grant, Abstract 21 and the Daniel J. Gilbert Survey, Abstract 313, Travis County, Texas.

#### 2. USE

3

- A. Owner is authorized to divert and use not to exceed 250,000 acre-feet of water per annum from Lake Austin for municipal purposes.
- B. Owner is authorized to divert and use not to exceed 150 acrefeet of water per annum from Lake Austin for irrigation purposes.
- C. Owner is authorized to use the water impounded in the aforesaid reservoir for recreation purposes.

- D. Owner is further authorized to divert and use water through Tom Miller Dam for the generation of hydroelectric power, subject to the following conditions:
  - (1) Owner shall not release water through Tom Miller Dam solely for the purpose of hydroelectric generation, except during emergency shortages of electricity, and during other times to the extent that such releases will not impair the Lower Colorado River Authority's ability to satisfy all existing and projected demands for water from Lake Travis and Lake Buchanan under Certificates of Adjudication 14-5482 and 14-5478 pursuant to all firm, uninterruptible commitments and all non-firm, interruptible commitments.
  - (2) To the extent that water is released through Tom Miller Dam solely for the purpose of hydroelectric generation, such right is specifically subordinated, as to priority, to all present and future upstream rights to use the waters of the Colorado River and its tributaries for municipal, domestic, industrial, irrigation and/or mining purposes, except during emergency shortages of electricity, and during other times to the extent that the holder of any such upstream right has agreed, or in the future agrees, otherwise.
  - (3) The extent to which additional water is made available for purposes other than hydroelectric generation from Lake Travis and Lake Buchanan under Certificates of Adjudication 14-5482 and 14-5478 because of owner's acceptance of the two conditions set out above, shall, together with other consideration, if any, be taken into account in any evaluation or determination of the consideration given, or to be given, by Austin for water from such lakes under such certificates.

#### 3. DIVERSION

3

- A. Location:
  - (1) No limitation as to the number or locations of points of diversion on Lake Austin for purposes other than hydroelectric generation.
  - (2) Releases through Tom Miller Dam for hydroelectric generation.

#### B. Maximum rate:

- (1) No limitation as to rate of diversion for purposes other than hydroelectric generation.
- (2) 3045.00 cfs (1,370,250 gpm) for hydroelectric generation.

#### 4. INTERBASIN TRANSFER

Owner is authorized to transfer treated water from the Colorado River Basin for municipal use in areas outside of said Colorado River Basin.

#### PRIORITY

- A. The time priority of Owner's rights under Paragraphs 1, 2 and 3, above, (such rights being hereinafter referred to as "Owner's Lake Austin Rights") is June 30, 1913, subject to the following conditions:
  - (1) Any existing water right with a priority date junior to November 15, 1900 that is presently owned by the Lower Colorado River Authority is specifically subordinated as to priority, to Owner's Lake Austin Rights.
  - (2) Any existing water right with a priority date junior to November 15, 1900 that may in the future be acquired by the Lower Colorado River Authority shall, upon acquisition by LCRA and thereafter, be specifically subordinated, as to priority, to Owner's Lake Austin Rights.
  - (3) Any evaluation or determination of the consideration give, or to be given, by the City of Austin for stored water from Lake Travis and Lake Buchanan under Certificates of Adjudication 14-5482 and 14-5478 shall be based upon studies which assume that Owner's Lake Austin Rights have a priority date of November 15, 1900.
- B. No time priority applies to any interbasin transfer of water made pursuant to Paragraph 4, above.

#### 6. SPECIAL CONDITIONS

- A. Owner shall maintain a suitable outlet in the aforesaid dam authorized herein to allow the free passage of water that Owner is not entitled to divert or impound.
- B. All water supplied by Owner for use in areas outside of the Colorado River Basin shall be deemed to be transferred and used under Owner's interbasin transfer rights set forth in paragraph 4, above, and so reported by Owner under this right.

#### Certificate of Adjucation 14-5471

The location of pertinent features related to this certificate are shown on Page 1 of the Lower Colorado River Segment Certificates of Adjudication Maps, copies of which are located in the office of the Texas Water Commission, Austin, Texas.

This certificate of adjudication is issued subject to all terms, conditions and provisions in the final judgment and decree of the 264th Judicial District Court of Bell County, Texas, in Cause No. 115,414-A-1, In Re: The Exceptions of the Lower Colorado River Authority and the City of Austin to the adjudication of water rights in the Lower Colorado River Segment of the Colorado River Basin dated April 20, 1988 and supersedes all rights of the Owner asserted in that cause.

This certificate of adjudication is issued subject to senior and superior water rights in the Colorado River Basin.

This certificate of adjudication is issued subject to the Rules of the Texas Water Commission and its continuing right of supervision of State water resources consistent with the public policy of the State as set forth in the Texas Water Code.

TEXAS WATER COMMISSION

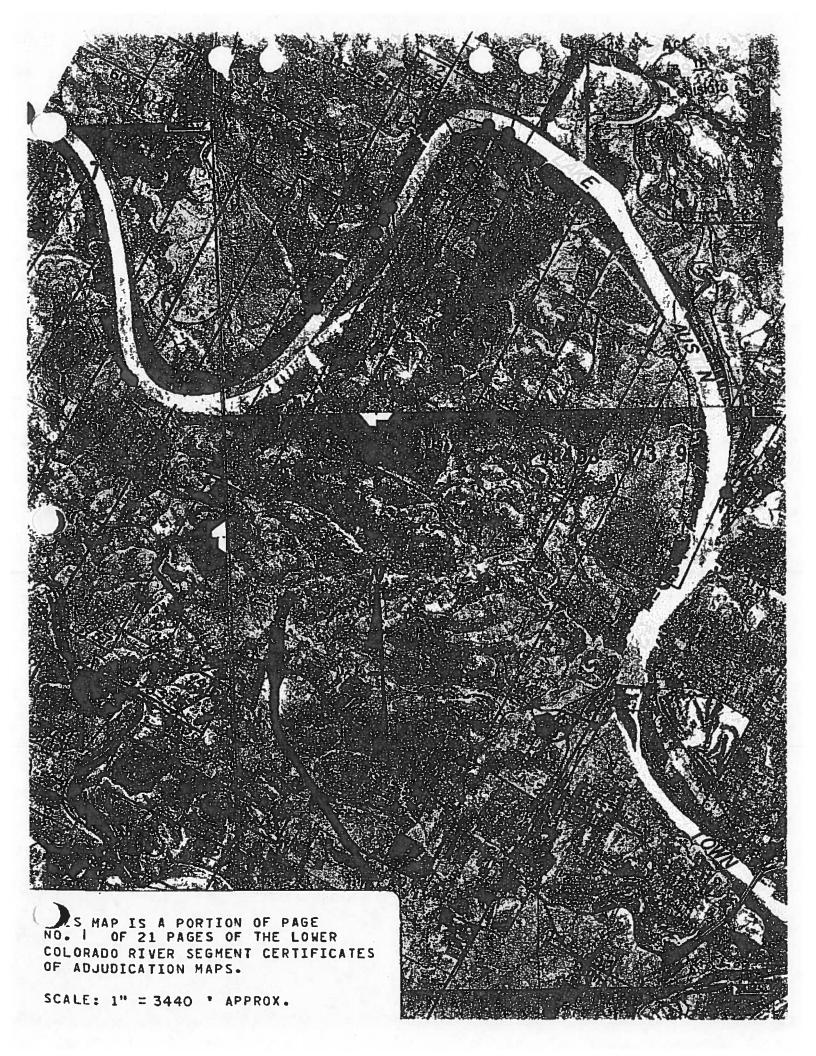
B. J. Wynne, III, Chairman

DATE ISSUED:

JUN 2 8 1989

ATTEST:

Brenda W. Foster, Chief Clerk



### TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



Austin SWIFT Loan, Part D, #63 Surface Water Affidavit (WRD-208a) Attachment 3 of 5

# AMENDMENT TO A CERTIFICATE OF ADJUDICATION

CERTIFICATE NO. 14-5471D TYPE §11.122

Owner: City of Austin Address: P.O. Box 1088

Austin, Texas 78767

Filed: October 18, 2013

Granted: May 6, 2014

Purpose: Agricultural and Municipal County: Travis County

Watershed: Colorado River Basin

Watercourse: Barton Creek, tributary of the

Colorado River and Colorado River

WHEREAS, the City of Austin (Owner) owns Certificate of Adjudication No. 14-5471 (Certificate) which authorizes the maintenance of three existing dams and reservoirs being Barton Springs Pool on Barton Creek, tributary of the Colorado River; Tom Miller Dam and Lake Austin on the Colorado River; and Longhorn Dam and Lady Bird Lake (formerly known as Town Lake) on the Colorado River with a maximum combined capacity of 24,530.7 acre-feet of water for recreation purposes in Travis County; and

WHEREAS, the Certificate also authorizes the diversion and use of up to 271,403 acre-feet of water per year for municipal purposes and 150 acre-feet of water per year for agricultural purposes from Lady Bird Lake, Lake Austin, and Barton Springs Pool in Travis County, and the diversion, circulation, and re-circulation of a maximum consumptive use not to exceed 24,000 acre-feet of water per year from the perimeter of Lady Bird Lake, Cedar Creek Reservoir on Cedar Creek, tributary of the Colorado River, and multiple points on the Colorado River for industrial (cooling) purposes in Travis and Fayette Counties; and

WHEREAS, Owner is further authorized to release water from the Tom Miller Dam for hydroelectric generation purposes; and

WHEREAS, multiple diversion rates, diversions points, time priorities, and special conditions exist; and

WHEREAS, Owner seeks to amend Certificate of Adjudication No. 14-5471 to correct a typographical error (authorization to divert and use an additional 1,000 acrefeet of water was inadvertently omitted) made in the preparation of Certificate of Adjudication No. 14-5471A; and

WHEREAS, correcting the typographical error will result in the City of Austin being authorized to divert and use up to 272,403 acre-feet of water per year for municipal purposes; and

WHEREAS, Owner also seeks to amend Certificate of Adjudication No. 14-5471 to add agricultural (irrigation) use to 1,000 acre-feet of water out of the currently authorized 272,403 acre-feet for municipal use; and

WHEREAS, no requests for a contested case hearing were received for this application; and

WHEREAS, the Texas Commission on Environmental Quality finds that jurisdiction over the application is established; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Commission on Environmental Quality in issuing this amendment:

NOW, THEREFORE, this amendment to Certificate of Adjudication No. 14-5471, designated Certificate of Adjudication No. 14-5471D, is issued to the City of Austin subject to the following terms and conditions:

#### 1. USE

In lieu of USE paragraph 2. A. and B. of Certificate of Adjudication No. 14-5471A, Owner is now authorized to divert and use:

- A. 271,403 acre-feet of water per year from Lake Austin and Lady Bird Lake for municipal purposes.
- B. 1,000 acre-feet of water per year from Lake Austin, Lady Bird Lake, and Barton Springs Pool for municipal and agricultural purposes.

#### 2. CONSERVATION

Owner shall implement water conservation plans that provide for the utilization of those practices, techniques, and technologies that reduce or maintain the consumption of water, prevent or reduce the loss or waste of water, maintain or improve the efficiency in the use of water, increase the recycling and reuse of water, or prevent the pollution of water, so that a water supply is made available for future or alternative uses. Such plans shall include a requirement that in every water supply contract entered into, on or after the effective date of this amendment, including any contract extension or renewal, that each successive wholesale customer develop and implement conservation measures. If the

customer intends to resell the water, then the contract for resale of the water shall have water conservation requirements so that each successive customer in the resale of the water will be required to implement water conservation measures.

This amendment is issued subject to all terms, conditions, and provisions contained in Certificate of Adjudication No. 14-5471, as amended, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

Owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

This amendment is issued subject to the Rules of the Texas Commission on Environmental Quality and to the right of continuing supervision of state water resources exercised by the Commission.

For the Commission

DATE ISSUED: May 6, 2014

Austin SWIFT Loan Application Part D, Item 63 Surface Water Affidavit (WRD-208a) Attachment 4 of 5

Colorado River Basin

#### AMENDMENT TO CERTIFICATE OF ADJUDICATION

\¥ 1

Irrigation

Watercourse:

Colorado River

CERTIFICATE NO. 12-5482C TYPE: AMENDMENT

Name: Lower Colorado Address: PO BOX 220

River Authority AUSTIN TX 78767-0220

Filed: September 17, 1991 Granted: October 9, 1991

Purposes: Industrial and County: Travis

WHEREAS, Certificate No. 14-5482, as amended, was issued to Lower Colorado River Authority (LCRA) and authorized the certificate owner to maintain Mansfield Dam and Lake Travis on Colorado River in Travis County and the diversion and use of water from Lake Travis and Lake Buchanan (included in LCRA's Certificate No. 14-5478) for municipal, industrial, irrigation, mining, domestic, recreation, instream flows, bay/estuary, livestock and recharge purposes; and

Watershed:

WHEREAS, applicant seeks to amend Certificate No. 14-5482, as amended, to establish a diversion point and maximum diversion rate on Lake Austin (authorized by Certificate No. 14-5471 and owned by the City of Austin) for the purposes of diverting water released from Lake Travis for (industrial use) heat transfer or cooling purposes and for irrigation of landscaped areas surrounding LCRA's proposed office complex; and

WHEREAS, the Texas Water Commission finds that jurisdiction over the application is established; and

WHEREAS, no person protested the granting of this application; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Water Commission in issuing this amendment.

NOW, THEREFORE, this amendment to Certificate No. 14-5482 is issued to the Lower Colorado River Authority, as follows:

#### 1. USE

Certificate owner is authorized to divert and use 1470 acre-feet of water per annum for industrial and irrigation purposes at the certificate owner's proposed office complex.

#### 2. DIVERSION

In addition to the authorized points of diversion in Certificate No. 14-5482, as amended, certificate owner is authorized to use the following point of diversion:

#### A. Location:

(3) At a point on the eastern end of Tom Miller Dam on the Colorado River, Travis County, the same being S 79° E, 1135 feet from the north corner of the Henry P. Hill Grant, Abstract No. 14.

#### B. Maximum rate:

(3) 4.0 cfs (1800 gpm).

#### 3. POINT OF RETURN

At a point S 74° E, 1170 feet from the aforesaid survey corner.

#### 4. SPECIAL CONDITION

Certificate owner shall maintain annual records indicating that water used under this amendment conforms to Article 5.1.2.(b) and 5.1.3.(b) of LCRA's Water Conservation Rules and the records shall be made available to representatives of the Executive Director of the Texas Water Commission upon reasonable request.

This amendment is issued subject to all terms, conditions and provisions contained in Certificate No. 14-5482, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

Certificate owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

All other matters requested in the application which are not specifically granted by this amendment are denied.

Certificate owner shall use those practices, techniques and technologies that will reduce the loss or waste of water and improve the efficiency and use of water so that only so much water as can be beneficially used will be diverted. Furthermore, diversion and use will occur only when reasonably necessary because of prevailing climatic conditions and subject to the terms and conditions of this amendment.

This amendment is issued subject to the Rules of the Texas Water Commission and to the right of continuing supervision of State water resources exercised by the Commission.

TEXAS WATER COMMISSION

John Hall, Chairman

DATE ISSUED: OCT 3 1 1991

ATTEST:

Storia A. Vasquez, Chief Olerk

### AMENDMENT TO CERTIFICATE OF ADJUDICATION

CERTIFICATE NO. 14-5482B TYPE: AMENDMENT

Name: Lower Colorado River Address: P.O. Box 220

Authority Austin, Texas 78767

Filed: February 6, 1990 Granted: February 21, 1990

Purposes: Livestock and Recharge County: Travis

Watercourse: Colorado River Watershed: Colorado River Basin

WHEREAS, Certificate of Adjudication No. 14-5482 was issued to Lower Colorado River Authority on June 28, 1989 and authorized certificate owner to maintain Mansfield Dam and Lake Travis on the Colorado River in Travis County and the diversion and use of water from Lake Travis and Lake Buchanan (included in the Authority's Certificate No. 14-5478) for municipal, industrial, irrigation and mining purposes; and

WHEREAS, Certificate No. 14-5482A as issued on October 12, 1989 which authorized certificate owner to divert, use and release waters from Lake Travis for domestic, recreation, instream flows and bay/estuary purposes in addition to uses listed above; and

WHEREAS, certificate owner has requested an amendment to Certificate No. 14-5482, as amended, to add authority to divert, use and release the waters in Lake Travis for livestock and recharge purposes; and

WHEREAS, the Texas Water Commission finds that jurisdiction over the application is established; and

WHEREAS, no person protested the granting of this application; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Water Commission in issuing this amendment; and

NOW, THEREFORE, this amendment to Certificate No. 14-5482, as amended, is issued to the Lower Colorado River Authority, subject to the following provisions:

USE

In addition to the authorizations included in Certificate No. 14-5482, as amended, to divert and use water from Lake Travis for municipal, industrial, irrigation, mining, domestic, recreation, instream flows and bay/estuary purposes, certificate owner is authorized to divert, use and release the waters in Lake Travis for livestock and recharge purposes.

This amendment is issued subject to all terms, conditions and provisions contained in Certificate No. 14-5482, as amended, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

Certificate owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

All other matters requested in the application which are not specifically granted by this amendment are denied.

This amendment is issued subject to the Rules of the Texas Water Commission and to the right of continuing supervision of State water resources exercised by the Commission.

TEXAS WATER COMMISSION

DATE ISSUED: MAR 0 8 1990

B. J. Wynne, III, Chairman

ATTEST:

Brenda W. Foster, Chief Clerk

### AMENDMENT TO CERTIFICATE OF ADJUDICATION

CERTIFICATE NO. 14-5482A TYPE: AMENDMENT

Name: Lower Colorado Address: P.O. Box 220

River Authority Austin, Texas 78767

Filed: September 6, 1989 Granted: September 7, 1989

Purposes: Domestic, County: Travis

Recreation,

Instream Flows and Bay/Estuary Use

Watercourse: Colorado River Watershed: Colorado River Basin

WHEREAS, Certificate of Adjudication No. 14-5482 was issued to Lower Colorado River Authority on June 28, 1989, and authorized the certificate owner to maintain Mansfield Dam and Lake Travis on the Colorado River in Travis County and the diversion and use of water from Lake Travis and Lake Buchanan (included in the authority's Certificate No. 14-5478) for municipal, industrial, irrigation and mining purposes; and

WHEREAS, in conjunction with submittal of the Water Management Plan required by the Final Judgement and Decree in Cause No. 155, 414-A-1 of the 264th Judicial District Court of Bell County, certificate owner has also requested an amendment to Certificate No. 14-5482 to add authority to divert, use and release the waters of Lake Travis for domestic, recreation, instream flow and bay/estuary inflow purposes; and

WHEREAS, the Texas Water Commission finds that jurisdiction over the application is established; and

WHEREAS, no person protested the granting of this application; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Water Commission in issuing this amendment. NOW, THEREFORE, this amendment to Certificate No. 14-5482 is issued to the Lower Colorado River Authority, subject to the following provisions:

#### 1. USE

- a. In addition to the authorizations included in Paragraph 2.B., USE of Certificate No. 14-5482 to divert and use water from Lake Travis for municipal, industrial, irrigation and mining purposes, certificate owner is authorized to divert, use and release waters from Lake Travis for domestic, recreation, instream flows and bay/estuary purposes.
- b. The combined firm yield for Lakes Travis and Buchanan is as found by the Commission by Order approved on September 7, 1989, approving the Water Management Plan as may be modified by the Commission from time to time.

#### 2. SPECIAL CONDITIONS

- a. For purposes of perfection, use of water for recreation purposes is limited to that quantity of water actually sold for that purpose whether used in, or released or diverted from, Lakes Buchanan or Travis.
- b. Certificate owner shall follow the provisions of the Water Management Plan as approved by Order of the Commission on September 7, 1989, and the terms and conditions of that Order.

This amendment is issued subject to all terms, conditions and provisions contained in Certificate No. 14-5482, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

Certificate owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

All other matters requested in the application which are not specifically granted by this amendment are denied.

This amendment is issued subject to the Rules of the Texas Water Commission and to the right of continuing supervision of State water resources exercised by the Commission.

TEXAS WATER COMMISSION

DATE ISSUED: October 12, 1989

B. J. Wynne, III, Chairman

ATTEST:

Brenda W. Foster, Chief Clerk

Ag 5482

#### CERTIFICATE OF ADJUDICATION

CERTIFICATE OF ADJUDICATION: 14-5482 OWNER: Lower Colorado River

Authority
P. O. Box 220

Austin, Texas 78767

COUNTY: Travis PRIORITY DATES: March 29, 1926 and

March 7, 1938

WATERCOURSE: Colorado River BASIN: Colorado River

WHEREAS, by final judgment and decree of the 264th Judicial District Court of Bell County, Texas, in Cause No. 115,414-A-1, <u>In Re: The Exceptions of the Lower Colorado River Authority and the City of Austin to the adjudication of water rights in the Lower Colorado River Segment of the Colorado River Basin dated April 20, 1988, a right was recognized under Permit 951, Permit 952, Permit 1259 and Permit 1260 authorizing the Lower Colorado River Authority to appropriate waters of the State of Texas as set forth below:</u>

NOW, THEREFORE, this certificate of adjudication to appropriate waters of the State of Texas in the Colorado River Basin is issued to the Lower Colorado River Authority (hereinafter called LCRA), subject to the following terms and conditions:

#### 1. IMPOUNDMENT

LCRA is authorized to maintain an existing dam and reservoir on the Colorado River (Mansfield Dam and Lake Travis) and impound therein not to exceed 1,170,752 acre-feet of water. The dam is located in the John S. Choate Survey 461, Abstract 186 and the C. B. Townsend Survey 192, Abstract 2640, Travis County, Texas.

#### 2. USE

- A. LCRA is authorized to use the water impounded in the aforesaid Lake Travis for recreation purposes with no right of diversion or release for this purpose.
- B. LCRA is authorized to divert and use not to exceed 1,500,000 acre-feet of water per annum from the aforesaid reservoir and Lake Buchanan (Certificate of Adjudication 14-5478) for municipal, industrial, irrigation and mining purposes, subject to the following conditions:
  - (1) LCRA shall prepare and submit to the Commission, on or before December 31, 1988, a proposed reservoir operation plan, which shall include such studies and other information as may be required by the Commission to determine the Combined Firm Yield of Lakes Travis and Buchanan (as

defined By Fact Finding No. 29 for Lake Travis in the "Modified Findings and Conclusions Defining LCRA's Water Rights with Respect to the Highland Lakes", Attachment No. 2 to Judgment in Cause No. 115,414-A-1) and demonstrate LCRA's compliance with, and its ability to comply with, these conditions (the "Management Plan"). In making its decision on the adoption of a Management Plan, the Commission shall consider all relevant public policies including, without limitation, the following:

- (a) Recognition of the necessity of beneficial inflows from the Colorado River into the Lavaca-Tres Palacios Estuary consistent with §11.147 of the Texas Water Code;
- (b) Protection of fish and wildlife habitats consistent with §11.147 of the Texas Water Code;
- (c) Consideration of the effects, if any, on existing instream uses and water quality consistent with §11.147 of the Texas Water Code;
- (d) Mitigation of adverse impacts, if any, on wildlife habitats inundated by new reservoir construction;
- (e) Mitigation of adverse environmental impacts, if any, caused by new projects taking, storing or diverting in excess of 5,000 acre-feet per year consistent with §11.152 of the Texas Water Code; and
- (f) Recognition of the Commission's statutory authority to require water conservation under §11.134(b)(4).

The Commission shall consider LCRA's proposal prior to adopting the initial Management Plan. The Management Plan may be amended from time to time upon the request of LCRA or on the Commission's own motion. The initial proceeding to consider the adoption of the Management Plan, and any major amendment thereof, shall be pursuant to contested case procedures. Any proceeding to consider the adoption or major amendment of the Management Plan shall be preceded by notice and opportunity to request a hearing in accordance with the Commission's regulations applicable to water rights permitting proceedings. The Texas Parks and Wildlife Department, at its option, may be a party in any such proceeding, in the same manner as it would be a party to a proceeding before the Commission incident to an application for a permit governed by §11.147 of the Texas Water Code. The Commission shall name as other parties persons who establish a justiciable interest in the

proceeding. In making a final decision on the adoption of a Management Plan and any amendment thereof, the Commission, in addition to other information, evidence, and testimony presented, shall consider all information, evidence, and testimony presented by the Texas Parks and Wildlife Department, including, without limitation, any memorandum of understanding between LCRA and Texas Parks and Wildlife Department relating to the management of the Highland Lakes.

- (2) LCRA shall prepare and submit to the Commission, on or before March 1 of each year beginning with March 1, 1990, a report which documents compliance with the Management Plan and these conditions during the previous year. Such report shall be in a form approved by the Executive Director of the Commission.
- (3) Except as provided in Paragraph (9) below, LCRA shall not supply or commit to supply any water under this certificate or under Certificate of Adjudication 14-5478 to any other party except pursuant to a written contract between LCRA and such party that defines such commitment.
- (4) LCRA shall not supply or commit to supply any water under this certificate or under Certificate of Adjudication 14-5478 to itself for use by itself or other parties except pursuant to resolution adopted by LCRA's Board of Directors that defines such commitment.
- (5) Each commitment by LCRA to supply water under this certificate or under Certificate of Adjudication 14-5478 shall be considered to be on a firm, uninterruptible basis unless the contract, resolution or special condition defining such commitment specifically provides that such commitment "is subject to interruption or curtailment".
- (6) LCRA shall not commit to supply water under this certificate or under Certificate of Adjudication 14-5478 on a firm, uninterruptible basis in excess of the Combined Firm Yield of Lakes Travis and Buchanan. During the period beginning as of January 1, 1988 until such time as the Management Plan is submitted and approved by the Commission, LCRA shall not enter into any contract or adopt any resolution by which it commits to supply any water under this certificate or under Certificate of Adjudication 14-5478 on a firm, uninterruptible basis, unless:
  - (a) The aggregate of all firm, uninterruptible commitments of water under this certificate or under Certificate of Adjudication 14-5478, including the

- commitment made pursuant to such contract or resolution, does not exceed 2,500,000 acre-feet of water over any five consecutive calendar-year period; or
- (b) The commitment made pursuant to such contract or resolution is for municipal use, and such commitment does not exceed 10,000 acre-feet of water per annum; or
- (c) Such contract or resolution is specifically approved by either the Executive Director of the Commission or the Commission pursuant to the condition contained in this Paragraph (6).
- (7) LCRA shall interrupt or curtail the supply of water under this certificate or under Certificate of Adjudication 14-5478 pursuant to commitments that are specifically subject to interruption or curtailment, to the extent necessary to allow LCRA to satisfy all demands for water under such certificates pursuant to all firm, uninterruptible commitments. Commitments to supply water on a non-firm, interruptible basis may be interrupted or curtailed as necessary either on a pro rata basis or in accordance with a system of priorities, as may be set forth in various contracts and resolutions that define such commitments.
- (8) LCRA shall not impose its priority under this certificate or under Certificate of Adjudication 14-5478 against any junior permanent water right with a priority date senior to November 1, 1987, except to the extent that:
  - (a) LCRA would have the right to impose such priority against such water right if LCRA's right under this certificate or under Certificate of Adjudication 14-5478 to divert and use water from Lakes Travis and Buchanan were limited to the Combined Firm Yield of such lakes; or
  - (b) The holder of such water right has agreed, or in the future agrees, otherwise.
- (9) LCRA shall supply water under this certificate or under Certificate of Adjudication 14-5478 to or for the benefit of any downstream water right with a priority date junior to December 1, 1900 and senior to November 1, 1987 that authorizes the diversion of not more than 3000 acre-feet of water per annum, to the extent that:

- (a) The holder of such water right applies to the Commission for release of such water; and
- (b) The Commission finds that, but for the exercise of priority claims under Certificates of Adjudication 14-5471, 14-5472 (as pertains to rights recognized pursuant to CF-330), 14-5475, 14-5476 and 14-5477.
  - [1] Water would be available for diversion from the natural flow of the Colorado River or tributary thereof at an authorized point of diversion under such water right; and
  - [2] Applicant's water right would entitle him to divert such water;

provided, however, that LCRA shall not be obligated to supply more than 20,000 acre-feet of water in any year pursuant to this condition (9); that this commitment is subject to interruption or curtailment pro rata with other long-tern interruptible commitments of LCRA; and that LCRA shall not be obligated to supply water under this condition to or for the benefit of a temporary or term permit beyond the initial term thereof.

- (10) LCRA may from time to time apply to the Commission for amendment of the conditions outlined in paragraph 2B(1) through 2B(9) above pursuant to Commission rules.
- (11) The rights recognized in Paragraph 2B, are duplicative of, and not in addition to, those rights recognized under Certificate of Adjudication 14-5478 relating to LCRA's rights in Lake Buchanan.
- C. LCRA is authorized to use the bed and banks of the Colorado River below the aforesaid dam to convey water released from Lake Travis for use by LCRA or others entitled to use such water in the amounts and for the purposes authorized herein.
- D. LCRA is authorized to divert and use water through Mansfield Dam for the purpose of hydroelectric power generation, subject to the following conditions:
  - (1) Such right is subordinated to the extent set forth in TEX. REV. CIV. STAT. ANN. art. 8280-107, as amended, Tex. Laws 1975, ch. 74 at 179, as such act may be amended from time to time (the "LCRA Act").

- (2) Such right is further subordinated, to the extent that it may not be subordinated pursuant to the LCRA Act, as follows:
  - (a) LCRA shall not release water through Mansfield Dam solely for the purpose of hydroelectric generation, except during emergency shortages of electricity, and during other times to the extent that such releases will not impair LCRA's ability to satisfy all existing and projected demands for water from Lakes Travis and Buchanan under this certificate and under Certificate of Adjudication 14-5478 pursuant to all firm, uninterruptible commitments and all non-firm, interruptible commitments; and
  - (b) To the extent that water is released through Mansfield Dam solely for the purpose of hydroelectric generation, such right is specifically subordinated, as to priority, to all present and future upstream rights to use the waters of the Colorado River and its tributaries for municipal, domestic, industrial, irrigation and/or mining purposes, except during emergency shortages of electricity, and during other times to the extent that the holder of any such upstream right has agreed, or in the future agrees, otherwise.

#### 3. DIVERSION

- A. Location:
  - (1) On the perimeter of the aforesaid reservoir.
  - (2) Releases through the dam.
- B. Maximum rate:
  - (1) Unspecified from the perimeter of said reservoir.
  - (2) 5530.00 cfs (2,488,500 gpm) for hydroelectric generation.

#### 4. PRIORITY

- A. The time priority of LCRA's right is March 29, 1926 for the impoundment of water in the aforesaid reservoir, the use of the impounded water for recreation and the use of released water for hydroelectric generation.
- B. The time priority of LCRA's right is March 7, 1938 for the diversion and use of water for all other purposes authorized.

#### SPECIAL CONDITION

Owner shall maintain a suitable outlet in the aforesaid dam authorized herein to allow the free passage of water that Owner is not entitled to divert or impound.

The location of pertinent features related to this certificate are shown on Page 31 of the Middle Colorado River Segment Certificates of Adjudication Maps and Page 1 of the Lower Colorado River Segment Certificates of Adjudication Maps, copies of which are located in the office of the Texas Water Commission, Austin, Texas.

This certificate of adjudication is issued subject to all terms conditions and provisions in the final judgment and decree of the 264th Judicial District Court of Bell County, Texas, in Cause No. 115,414-A-1, <u>In Re: The Exceptions of the Lower Colorado River Authority and the City of Austin to the adjudication of water rights in the Lower Colorado River Segment of the Colorado River Basin dated April 20, 1988 and supersedes all rights of the Owner asserted in that cause.</u>

This certificate of adjudication is issued subject to senior and superior water rights in the Colorado River Basin.

This certificate of adjudication is issued subject to the Rules of the Texas Water Commission and its continuing right of supervision of State water resources consistent with the public policy of the State as set forth in the Texas Water Code.

TEXAS WATER COMMISSION

B. J. Wynne, III, Chairman

DATE ISSUED:

JUN 28 1989

ATTEST:

Brenda W. Foster, Chief Clerk

### TEXAS NATURAL RESOURCE CONSERVATION COMMISSION



Austin SWIFT Loan Application Part D, Item 63 Surface Water Affidavit (WRD-208a) Attachment 5 of 5

# AMENDMENT TO CERTIFICATE OF ADJUDICATION

APPLICATION NO. 14-5478C

CERTIFICATE NO. 14-5478C

Name

Lower Colorado River Authority

Address

3701 Lake Austin Blvd.

Austin, Texas 78703

Filed

December 12, 1995

Granted

MAR 2 9 1998

Purpose

Municipal, Industrial, Irrigation,

County

Llano and Burnet

Mining, Domestic, Recreation, Instream Flows, Bay/Estuary, Livestock, Hydroelectric, and

Recharge

Watercourse

Colorado River

Watershed:

Colorado River

WHEREAS, Certificate of Adjudication No. 14-5478, as amended, includes authorization for the Lower Colorado River Authority (LCRA) to maintain an existing dam and 992,475 acre-foot capacity reservoir on the Colorado River (Buchanan Dam and Lake Buchanan) for in-place recreational purposes and to divert and use not to exceed 1,500,000 acre-feet of water per annum from the reservoir and Lake Travis (included in Certificate No. 14-5482) for municipal, industrial, irrigation, mining, and hydroelectric generation purposes; and

WHEREAS, the certificate included a time priority of March 29, 1926 for the impoundment of water in the aforesaid reservoir, the use of the impounded water for recreation, and the use of released water for hydroelectric generation, and a time priority of March 7, 1938 was assigned to the diversion and use of water for all other authorized purposes; and

WHEREAS, the certificate was amended to authorize the diversion, use, and release of the waters in Lake Buchanan for domestic, recreation, instream flows, bay/estuary inflows; and

WHEREAS, the certificate was amended a second time to authorize the diversion, use, and release of the waters in Lake Buchanan for livestock and recharge purposes; and

WHEREAS, Certificate No. 14-2564 was issued on August 31, 1983 to Palladian Capital Corporation and authorized the diversion and use of not to exceed 1100 acre-feet and the use of 1035 acrefeet of water per annum from the Colorado River to irrigate a maximum of 352 acres of land out of an 825.6 acre tract located in the William Seckatz Survey No. 535, Abstract No. 1046, San Saba County, Texas; and

WHEREAS, Commission records show ownership of Certificate No. 14-2564 as follows:

- 1. Haskel G. Hudson & Norma Jeanne Hudson Diversion of 626 acre-feet per annum and use of 589 acre-feet for irrigation of 200.34 acres out of a 435.74 acre tract; and
- 2. Luther W. Simpson & Irma Nell Simpson Diversion of 474 acre-feet per annum and use of 446 acre-feet for irrigation of 151.66 acres out of 329.86 acre tract; and

WHEREAS, William J. Maddux holds an option to purchase the right to divert 532 acre-feet and use 500 acre-feet per annum of the water rights owned by Haskel G. Hudson and Norma Jeanne Hudson authorized by Certificate No. 14-2564; and

WHEREAS, pursuant to an agreement between William J. Maddux and the LCRA (applicants), an application to amend Certificate No. 14-5478 has been submitted and requests the Commission to amend the Certificate by:

- 1. Changing the place of diversion of 532 acre-feet of water and place of consumptive use for 500 acre-feet of water from the current location in San Saba County to a location approximately 35 miles downstream to Lake Buchanan to be used in the LCRA's authorized service area; and
- 2. Severing the diversion of 532 acre-feet and consumptive use of 500 acre-feet of water from Certificate No. 14-2564 and combine it with Certificate No. 14-5478, as amended, thereby assigning all current authorizations under Certificate No. 14-5478, as amended, to the additional water; and

WHEREAS, the Texas Natural Resource Conservation Commission finds that jurisdiction over the application is established; and

WHEREAS, the Texas Natural Resource Conservation Commission is of the opinion and so finds the proposed changes will not impair the rights of any person entitled to the use of a portion of the waters of the Colorado River Basin; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Natural Resource Conservation Commission in issuing this amendment.

NOW, THEREFORE, this amendment to Certificate No. 14-5478, as amended, is issued to the (Lower Colorado River Authority, subject to the following provisions:

#### 1. USE

In addition to the existing authorizations under Certificate No. 14-5478, as amended, certificate owner is authorized to divert 532 acre-feet and consumptively use not to exceed 500 acre-feet of water per annum from Lake Buchanan on the Colorado River with current purpose and place of use authorizations as delineated in Certificate No. 14-5478, as amended.

#### 2. DIVERSION

Diversions will occur on the Colorado River from Lake Buchanan at currently authorized locations and diversion rates authorized in Certificate No. 14-5478, as amended.

#### 3. SPECIAL CONDITIONS

This amendment is conditional upon the purchase and sale of the 532 acre-feet of water from Haskel G. and Norma Jeanne Hudson and the subsequent transfer of that portion of Certificate No. 14-2564 from William J. Maddux to the LCRA.

#### 4. PRIORITY

This amendment is junior in time priority to <u>all</u> the water rights in the Colorado River watershed between the diversion points included in Certificate No. 14-2564 and Certificate No. 14-5478. The time priority of this amendment as it relates to all other water rights is December 31, 1929.

This amendment is issued subject to all terms, conditions and provisions contained in Certificate No. 14-5478, as amended, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

The Certificate owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

All other matters requested in the application which are not specifically granted by this amendment are denied.

The right to use State water appropriated hereunder is limited to that amount which can be beneficially used by the water use permit owner for the authorized purpose but not to exceed the amount ecifically authorized. Non-beneficial use or waste of water is a violation of this amendment.

This amendment is issued subject to the Rules of the Texas Natural Resource Conservation Commission and to the right of continuing supervision of State water resources exercised by the Commission.

TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

For the Commission

DATE ISSUED:

MAR 2 9 1996

ATTEST:

Gloria A. Vasquez, Chief Clerk

# AMENDMENT TO CERTIFICATE OF ADJUDICATION

CERTIFICATE NO. 14-5478B TYPE: AMENDMENT

Name: Lower Colorado River Address: P.O. Box 220

Authority Austin, Texas 78767

Filed: February 6, 1990 Granted: February 21, 1990

Purposes: Livestock and Recharge Counties: Llano and Burnet

Watercourse: Colorado River Watershed: Colorado River Basin

WHEREAS, Certificate of Adjudication No. 14-5478 was issued to Lower Colorado River Authority on June 28, 1989 and authorized certificate owner to maintain Buchanan Dam and Lake Buchanan on the Colorado River in Llano and Burnet Counties and the diversion and use of water from Lake Buchanan and Lake Travis included in the Authority's Certificate No. 14-5482) for municipal, industrial, irrigation and mining purposes; and

WHEREAS, Certificate No. 14-5478A was issued on October 12, 1989 which authorized certificate owner to divert, use and release waters from Lake Buchanan for domestic, recreation, instream flows and bay/estuary purposes in addition to uses listed above; and

WHEREAS, certificate owner has requested an amendment to Certificate No. 14-5478, as amended, to add authority to divert, use and release the waters in Lake Buchanan for livestock and recharge purposes; and

WHEREAS, the Texas Water Commission finds that jurisdiction over the application is established; and

WHEREAS, no person protested the granting of this application; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Water Commission in issuing this amendment; and

NOW, THEREFORE, this amendment to Certificate No. 14-5478, as amended, is issued to the Lower Colorado River Authority, subject to the following provisions:

USE

In addition to the authorizations included in Certificate No. 14-5478, as amended, to divert and use water from Lake Buchanan for municipal, industrial, irrigation, mining, domestic, recreation, instream flows and bay/estuary purposes, certificate owner is authorized to divert, use and release the waters in Lake Buchanan for livestock and recharge purposes.

This amendment is issued subject to all terms, conditions and provisions contained in Certificate No. 14-5478, as amended, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

Certificate owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

All other matters requested in the application which are not specifically granted by this amendment are denied.

This amendment is issued subject to the Rules of the Texas Water Commission and to the right of continuing supervision of State water resources exercised by the Commission.

TEXAS WATER COMMISSION

DATE ISSUED: MAR 0 8 1990

3. J. Wynne, III, Chairman

ATTEST:

Brenda W. Foster, Chief Clerk

### TEXAS NATURAL RESOURCE CONSERVATION COMMISSION



AN ORDER severing a portion of the water rights authorized by Certificate No. 14-2564 and combine it with all of the water rights authorized by Certificate No. 14-5478, as amended, and amending Certificate No. 14-5478, as amended, under Certificate No. 14-5478, as amended, designating such as Certificate No. 14-5478C.

An application by the Lower Colorado River Authority and William J. Maddux was presented to the Executive Director of the Texas Natural Resource Conservation Commission for consideration of approval. The applicants request authorization to sever and combine a 532 acrefoot portion the water rights authorized by Certificate No. 14-2564, with the water rights authorized by Certificate No. 14-5478, as amended.

The Commission has jurisdiction to consider this matter and after hearing all of the evidence pertaining to the matter, the Commission is of the opinion and so finds that the 532 acrefoot portion water rights authorized by Certificate No. 14-2564 should be severed from said certificate and combined with the water rights authorized by Certificate No. 14-5478, as amended, designating such combination as Certificate No. 14-5478C.

NOW THEREFORE, BE IT ORDERED BY THE TEXAS NATURAL RESOURCE CONSERVATION COMMISSION that the 532 acre-foot portion of water rights authorized by Certificate No. 14-2564 is hereby severed from Certificate No. 14-2564 and combined with the water rights authorized by Certificate No. 14-5478, as amended, by amendment to be so designated as Certificate No. 14-5478C.

All other terms and conditions contained in Certificate No. 14-5478, as amended, which are not specifically contrary to the terms of Certificate No. 14-5478, as herein combined, and to be so designated as Certificate No. 14-5478C by amendment, shall remain in full force and effect.

The Chief Clerk of the Commission is directed to forward a certified copy of this order to Mr. Gene Richardson, of the Lower Colorado River Authority, to Mr. William J. Maddux, to the County Clerk of Llano and Burnet County, and to the Commission Records Systems file of both of the certificates herein combined.

### TEXAS NATURAL RESOURCE CONSERVATION COMMISSION

For the Commission

DATE ISSUED: MAR 2 9 1996

ATTEST:

Blanie A. Vasquez, Chief Clerk

# AMENDMENT TO CERTIFICATE OF ADJUDICATION

CERTIFICATE NO. 14-5478A TYPE: AMENDMENT

Name: Lower Colorado Address: P.O. Box 220

River Authority Austin, Texas 78767

Filed: September 6, 1989 Granted: September 7, 1989

Purposes: Domestic, Counties: Llano and Burnet

Recreation,

Instream Flows and Bay/Estuary Use

Watercourse: Colorado River Watershed: Colorado River Basin

WHEREAS, Certificate of Adjudication No. 14-5478 was issued to Lower Colorado River Authority on June 28, 1989, and authorized the certificate owner to maintain Buchanan Dam and Lake Buchanan on the Colorado River in Llano and Burnet Counties and the diversion and use of water from Lake Buchanan and Lake Travis (included in the authority's Certificate No. 14-5482) for municipal, industrial, irrigation and mining purposes; and

WHEREAS, in conjunction with submittal of the Water Management Plan required by the Final Judgement and Decree in Case No. 155, 414-A-1 of the 264th Judicial District Court of Bell County, certificate owner has also requested an amendment to Certificate No. 14-5478 to add authority to divert, use and release the waters in Lake Buchanan for domestic, recreation, instream flow and bay/estuary inflow purposes; and

WHEREAS, the Texas Water Commission finds that jurisdiction over the application is established; and

WHEREAS, no person protested the granting of this application; and

WHEREAS, the Commission has complied with the requirements of the Texas Water Code and Rules of the Texas Water Commission in issuing this amendment. NOW, THEREFORE, this amendment to Certificate No. 14-5478 is issued to the Lower Colorado River Authority, subject to the following provisions:

#### 1. USE

- a. In addition to the authorizations included in Paragraph 2.B., USE of Certificate No. 14-5478 to divert and use water from Lake Buchanan for municipal, industrial, irrigation and mining purposes, certificate owner is authorized to divert, use and release waters from Lake Buchanan for domestic, recreation, instream flows and bay/estuary purposes.
- b. The combined firm yield for Lakes Travis and Buchanan is as found by the Commission by Order approved on September 7, 1989, approving the Water Management Plan as may be modified by the Commission from time to time.

#### 2. SPECIAL CONDITIONS

- a. For purposes of perfection, use of water for recreation purposes is limited to that quantity of water actually sold for that purpose whether used in, or released or diverted from, Lakes Buchanan or Travis.
- b. Certificate owner shall follow the provisions of the Water Management Plan as approved by Order of the Commission on September 7, 1989, and the terms and conditions of the Order.

This amendment is issued subject to all terms, conditions and provisions contained in Certificate No. 14-5478, except as specifically amended herein.

This amendment is issued subject to all superior and senior water rights in the Colorado River Basin.

Certificate owner agrees to be bound by the terms, conditions and provisions contained herein and such agreement is a condition precedent to the granting of this amendment.

All other matters requested in the application which are not specifically granted by this amendment are denied.

This amendment is issued subject to the Rules of the Texas Water Commission and to the right of continuing supervision of State water resources exercised by the Commission.

TEXAS WATER COMMISSION

DATE ISSUED: October 12, 1989

3. J. Wynne, III, Chairman

ATTEST:

Brenda W. Foster, Chief Clerk

#### CERTIFICATE OF ADJUDICATION

CERTIFICATE OF ADJUDICATION: 14-5478 OWNER: Lower Colorado River

Authority P. O. Box 220

Austin, Texas 78767

COUNTIES: Llano and Burnet PRIORITY DATES: March 29, 1926 and

March 7, 1938

WATERCOURSE: Colorado River BASIN: Colorado River

WHEREAS, by final judgment and decree of the 264th Judicial District Court of Bell County, Texas, in Cause No. 115,414-A-1, In Re: The Exceptions of the Lower Colorado River Authority and the City of Austin to the adjudication of water rights in the Lower Colorado River Segment of the Colorado River Basin dated April 20, 1988, a right was recognized under Permit 954, Permit 1259 and Permit 1260 authorizing the Lower Colorado River Authority to appropriate waters of the State of Texas as set forth below:

NOW, THEREFORE, this certificate of adjudication to appropriate waters of the State of Texas in the Colorado River Basin is issued to the Lower Colorado River Authority (hereinafter called LCRA), subject to the following terms and conditions:

### 1. IMPOUNDMENT

LCRA is authorized to maintain an existing dam and reservoir on the Colorado River (Buchanan Dam and Lake Buchanan) and impound therein not to exceed 992,475 acre-feet of water. The dam is located in the Carl Conrad Mertz Survey, Abstract 510 and the Johann L. Henne Survey, Abstract 326 in Llano County and the Abraham Large Survey, Abstract 532; the F.H.R. Day Survey, Abstract 262 and the D. R. Banta Survey, Abstract 1215, in Burnet County, Texas.

### 2. USE

- A. LCRA is authorized to use the water impounded in the aforesaid Lake Buchanan for recreation purposes with no right of diversion or release for this purpose.
- B. LCRA is authorized to divert and use not to exceed 1,500,000 acre-feet of water per annum from the aforesaid reservoir and Lake Travis (Certificate of Adjudication 14-5482) for municipal, industrial, irrigation and mining purposes, subject to the following conditions:
  - (1) LCRA shall prepare and submit to the Commission, on or before December 31, 1988, a proposed reservoir operation

plan which shall include such studies and other information as may be required by the Commission to determine the Combined Firm Yield of Lakes Travis and Buchanan (as defined by Fact Finding No. 22 for Lake Buchanan in the "Modified Findings and Conclusions Defining LCRA's Water Rights with Respect to the Highland Lakes", Attachment No. 2 to Judgment in Cause No. 115,414-A-1) and demonstrate LCRA's compliance with, and its ability to comply with, these conditions (the "Management Plan"). In making its decision on the adoption of a Management Plan, the Commission shall consider all relevant public policies including, without limitation, the following:

- (a) Recognition of the necessity of beneficial inflows from the Colorado River into the Lavaca-Tres Palacios Estuary consistent with §11.147 of the Texas Water Code;
- (b) Protection of fish and wildlife habitats consistent with §11.147 of the Texas Water Code;
- (c) Consideration of the effects, if any, on existing instream uses and water quality consistent with §11.147 of the Texas Water Code;
- (d) Mitigation of adverse impacts, if any, on wildlife habitats inundated by new reservoir construction:
- (e) Mitigation of adverse environmental impacts, if any, caused by new projects taking, storing or diverting in excess of 5,000 acre-feet per year consistent with §11.152 of the Texas Water Code; and
- (f) Recognition of the Commission's statutory authority to require water conservation under §11.134(b)(4).

The Commission shall consider LCRA's proposal prior to adopting the initial Management Plan. The Management Plan may be amended from time to time upon the request of LCRA or on the Commission's own motion. The initial proceeding to consider the adoption of the Management Plan, and any major amendment thereof, shall be pursuant to contested case procedures. Any proceeding to consider the adoption or major amendment of the Management Plan shall be preceded by notice and opportunity to request a hearing in accordance with the Commission's regulations applicable to water rights permitting proceedings. The Texas Parks and Wildlife Department, at its option, may be a party in any such proceeding, in the same manner as it would be a party to a proceeding before the Commission incident to an

application for a permit governed by §11.147 of the Texas Water Code. The Commission shall name as other parties persons who establish a justiciable interest in the proceeding. In making a final decision on the adoption of a Management Plan and any amendment thereof, the Commission, in addition to other information, evidence, and testimony presented, shall consider all information, evidence, and testimony presented by the Texas Parks and Wildlife Department, including, without limitation, any memorandum of understanding between LCRA and Texas Parks and Wildlife Department relating to the management of the Highland Lakes.

- (2) LCRA shall prepare and submit to the Commission, on or before March 1 of each year beginning with March 1, 1990, a report which documents compliance with the Management Plan and these conditions during the previous year. Such report shall be in a form approved by the Executive Director of the Commission.
- (3) Except as provided in Paragraph (9) below, LCRA shall not supply or commit to supply any water under this certificate or under Certificate of Adjudication 14-5482 to any other party except pursuant to a written contract between LCRA and such party that defines such commitment.
- (4) LCRA shall not supply or commit to supply any water under this certificate or under Certificate of Adjudication 14-5482 to itself for use by itself or other parties except pursuant to resolution adopted by LCRA's Board of Directors that defines such commitment.
- (5) Each commitment by LCRA to supply water under this Certificate or under Certificate of Adjudication 14-5482 shall be considered to be on a firm, uninterruptible basis unless the contract, resolution or special condition defining such commitment specifically provides that such commitment "is subject to interruption or curtailment".
- (6) LCRA shall not commit to supply water under this certificate or under Certificate of Adjudication 14-5482 on a firm, uninterruptible basis in excess of the Combined Firm Yield of Lakes Travis and Buchanan. During the period beginning as of January 1, 1988 until such time as the Management Plan is submitted and approved by the Commission, LCRA shall not enter into any contract or adopt any resolution by which it commits to supply any water under this certificate or under Certificate of Adjudication 14-5482 on a firm, uninterruptible basis, unless:

•

- (a) The aggregate of all firm, uninterruptible commitments of water under this certificate or under Certificate of Adjudication 14-5482, including the commitment made pursuant to such contract or resolution, does not exceed 2,500,000 acre-feet of water over any five consecutive calendar-year period; or
- (b) The commitment made pursuant to such contract or resolution is for municipal use, and such commitment does not exceed 10,000 acre-feet of water per annum; or
- (c) Such contract or resolution is specifically approved by either the Executive Director or the Commission pursuant to the Special Condition contained in this paragraph (6).
- (7) LCRA shall interrupt or curtail the supply of water under this certificate or under Certificate of Adjudication 14-5482 pursuant to commitments that are specifically subject to interruption or curtailment, to the extent necessary to allow LCRA to satisfy all demands for water under such certificates pursuant to all firm, uninterruptible commitments. Commitments to supply water on a non-firm, interruptible basis may be interrupted or curtailed as necessary either on a pro rata basis or in accordance with a system of priorities, as may be set forth in various contracts and resolutions that define such commitments.
- (8) LCRA shall not impose its priority under this certificate or under Certificate of Adjudication 14-5482 against any junior permanent water right with a priority date senior to November 1, 1987, except to the extent that:
  - (a) LCRA would have the right to impose such priority against such water right if LCRA's right under this certificate or under Certificate of Adjudication 14-5482 to divert and use water from Lakes Travis and Buchanan were limited to the Combined Firm Yield of such lakes; or
  - (b) The holder of such water right has agreed, or in the future agrees, otherwise.

- (9) LCRA shall supply water under this certificate or under Certificate of Adjudication 14-5482 to or for the benefit of any downstream water right with a priority date junior to December 1, 1900 and senior to November 1, 1987 that authorizes the diversion of not more than 3000 acre-feet of water per annum, to the extent that:
  - (a) The holder of such water right applies to the Commission for release of such water; and
  - (b) The Commission finds that, but for the exercise of priority claims under Certificates of Adjudication 14-5471, 14-5472 (as pertains to rights recognized pursuant to CF-330), 14-5475, 14-5476 and 14-5477.
    - [1] Water would be available for diversion from the natural flow of the Colorado River or tributary thereof at an authorized point of diversion under such water right; and
    - [2] Applicant's water right would entitle him to divert such water;

provided, however, that LCRA shall not be obligated to supply more than 20,000 acre-feet of water in any year pursuant to this condition (9); that this commitment is subject to interruption or curtailment pro rata with other long-term interruptible commitments of LCRA; and that LCRA shall not be obligated to supply water under this condition to or for the benefit of a temporary or term permit beyond the initial term thereof.

- (10) LCRA may from time to time apply to the Commission for amendment of the conditions outlined in paragraph 2B(1) through 2B(9) above pursuant to Commission rules.
- (11) The rights recognized in Paragraph 2B are duplicative of, and not in addition to, those rights recognized under Certificate of Adjudication 14-5482 relating to LCRA's rights in Lake Travis.
- C. LCRA is authorized to use the bed and banks of the Colorado River, below the aforesaid dam to convey water released from Lake Buchanan for use by LCRA or others entitled to use such water in the amounts and for the purposes authorized herein.

- D. LCRA is authorized to divert and use water through Buchanan Dam for the purpose of hydroelectric power generation, subject to the following conditions:
  - (1) Such right is subordinated to the extent set forth in TEX. REV. CIV. STAT. ANN. art. 8280-107, as amended, Tex. Laws 1975, ch. 74 at 179, as such act may be amended from time to time (the "LCRA Act").
  - (2) Such right is further subordinated, to the extent that it may not be subordinated pursuant to the LCRA Act, as follows:
    - (a) LCRA shall not release water through Buchanan Dam solely for the purpose of hydroelectric generation, except during emergency shortages of electricity, and during other times to the extent that such releases will not impair LCRA's ability to satisfy all existing and projected demands for water from Lakes Travis and Buchanan under this certificate and under Certificate of Adjudication 14-5482 pursuant to all firm, uninterruptible commitments and all non-firm, interruptible commitments; and
    - (b) To the extent that water is released through Buchanan Dam solely for the purpose of hydroelectric generation, such right is specifically subordinated, as to priority, to all present and future upstream rights to use the waters of the Colorado River and its tributaries for municipal, domestic, industrial, irrigation and/or mining purposes, except during emergency shortages of electricity, and during other times to the extent that the holder of any such upstream right has agreed, or in the future agrees, otherwise.
- E. LCRA is authorized to maintain and operate its existing pump-back unit, located below the aforesaid dam on Inks Lake, as an aid in utilizing the water authorized herein for hydroelectric generation purposes.

#### 3. DIVERSION

3

- A. Location:
  - (1) On the perimeter of the aforesaid reservoir.
  - (2) Releases through the dam.
- B. Maximum rate:
  - (1) Unspecified from the perimeter of reservoir.
  - (2) 3630.00 cfs (1,633,500 gpm) for hydroelectric generation.

#### 4. PRIORITY

- A. The time priority of LCRA's right is March 29, 1926 for the impoundment of water in the aforesaid reservoir, the use of the impounded water for recreation and the use of released water for hydroelectric generation.
- B. The time priority of LCRA's right is March 7, 1938 for the diversion and use of water for all other purposes authorized herein.

### 5. SPECIAL CONDITION

Owner shall maintain a suitable outlet in the aforesaid dam authorized herein to allow the free passage of water that Owner is not entitled to divert or impound.

The location of pertinent features related to this certificate are shown on Pages Nos. 21 and 25 of the Middle Colorado River Segment Certificates of Adjudication Maps, copies of which are located in the office of the Texas Water Commission, Austin, Texas.

This certificate of adjudication is issued subject to all terms, conditions and provision in the final judgment and decree of the 264th Judicial District Court of Bell County, Texas, in Cause No. 115,414-A-1, In Re: The Exceptions of the Lower Colorado River Authority and the City of Austin to the adjudication of water rights in the Lower Colorado River Segment of the Colorado River Basin dated April 20, 1988 and supersedes all rights of the Owner asserted in that cause.

This certificate of adjudication is issued subject to senior and superior water rights in the Colorado River Basin.

# Certificate of Adjudication 14-5478

This certificate of adjudication is issued subject to the Rules of the Texas Water Commission and its continuing right of supervision of State water resources consistent with the public policy of the State as set forth in the Texas Water Code.

TEXAS WATER COMMISSION

B. J. Wynne, III, Chairman

DATE ISSUED:

JUN 28 1989

ATTEST:

Brenda W. Foster, Chief Clerk

# **Austin SWIFT Loan Application** for Smart Meters (AMI)

Part D, Item 64

ED-101 Revised 11/1/2011

## SITE CERTIFICATE

Before me, the undersigned notary, on this day personally appeared <u>Greg Meszaros</u>, a person whose identify is known to me or who has presented to me a satisfactory proof of identity. After I administered an oath, this person swore to the following:

- (1) My name is <u>Greg Meszaros</u>. I am over 18 years of age and I am of sound mind, and capable of swearing to the facts contained in this Site Certificate. The facts stated in this certificate are within my personal knowledge and are true and correct.
- (2) I am an authorized representative of City of Austin, an entity that has filed an application for financial assistance with the Texas Water Development Board for a (water) (wastewater) project.

## LEGAL CERTIFICATION – OWNERSHIP INTEREST

This is to certify that <u>City of Austin</u> (Legal Name of Applicant, i.e., City, District, etc.)

has acquired or is in the process of acquiring the necessary real property interest, as evidenced by fee simple purchase or fully executed earnest money contracts, firm option agreements to purchase the subject property or the initiation of eminent domain procedures, that such acquisition will guarantee access and egress and such interest will contain the necessary easements, rights of way or unrestricted use as is required for the project being financed by the Texas Water Development Board. The legal description is referenced below:

(Location and Description of Property Interests acquired for Project)

The City of Austin has over 230,000 water meters that are generally located in the City's right of way. The City has the authority to install and maintain all water meters for all of its water customers, in accordance with the Austin City Code, Section 15-9-151.

Any deeds or other instruments required to be recorded to protect the title(s) held by

City of Austin
(Legal Name of Applicant)

(Legal Name of Applicant)

have been recorded or filed for the record in the County deed records or other required location.

LEGAL CERTIFICATION – LEASE/CONTRACT
In the alternative, I certify that  (Legal Name of Applicant, i.e., City, District, etc.)
has executed a written lease or other contractual agreement to use the property needed for this (water) (wastewater) project that extends through the life of the Texas Water Development Board loan or grant that will be used to finance this project, either in whole or in part. A copy of this lease or agreement is attached hereto.
LEGAL CERTIFICATION – PROPERTY EASEMENT
In the alternative, I certify that
has executed an express easement to use the property needed for this (water) (wastewater) project that extends through, the life of the Texas Water Development Board loan or grant that will be used to finance this project, either in whole or in part. A copy of the express easement agreement is attached hereto.
EXECUTED this 18 day of MAY, 20 16. (Signature)
Greg Meszaros (Print Name)
Director, Austin Water (Title)
Sworn to and subscribed before me by Grey Meszan on May 18, 20 16.
Felicia Convent
Notary Public in and for the State of Texas [SEAL]
My Commission expires: 5291. 21, 2016

FELICIA CANCINO Notary Public, State of Texas My Commission Expires September 21, 2016

# City of Austin SWIFT Loan Applications, Part E, #69 - Projects 51041 and 51042

# Requested Loan Closing Schedule for Multi-Year Commitments - June 2, 2016 REVISED Direct Reuse and Conservation Strategies

		Calendar	Calendar	Calendar	Calendar Year	Calendar	Calendar	Calendar		
Direct Reuse Strategy Projects (51041)		Year 2016	Year 2017	Year 2018	2019	Year 2020	Year 2021	Year 2022		
Direct Reuse Project Name	Austin ID #	Austin FY 17	Austin FY18	Austin FY19	Austin FY20	Austin FY21	Austin FY22	Austin FY23	Reuse Totals	
Walnut Creek WWTP Tertiary Filter Rehabilitation	3023.025	5,075,547	6,000,000	4,900,000	2,525,000	1,500,000			20,000,547	_
South Austin Regional WWTP Tertiary Filter Improvements	3333.015	4,402,453	6,000,000	6,000,000	6,000,000	5,930,000			28,332,453	
Onion Creek Reclaimed Water Main Phase 1	5267.025	530,000	1,155,000	1,835,000	1,610,000				5,130,000	
Montopolis Reclaimed Water Reservoir and Pump Station	5267.035	5,285,000	4,695,000	1,050,000	120,000				11,150,000	
Burleson Road Reclaimed Water Pressure Conversion	5267.036	3,970,000	1,360,000	240,000					5,570,000	
Cemetery Reclaimed Water Main	5267.037	150,000	625,000	1,620,000	1,570,000	560,000			4,525,000	
Decker Lane Reclaimed Main Phase 1	5267.049	1,015,000	2,755,000	2,402,000	300,000				6,472,000	
Onion Creek Reclaimed Water Main Phase 2	5267.061	-		95,000	435,000	1,120,000	1,925,000	2,225,000	5,800,000	
	TOTALS	20,428,000	22,590,000	18,142,000	12,560,000	9,110,000	1,925,000	2,225,000	86,980,000	Direct Reuse Total
Conservation Strategy - Advanced Meter		Calendar	Calendar	Calendar	Calendar Year	Calendar	Calendar	Calendar		
Infrastructure (AMI) Project (51042)		Year 2016	Year 2017	Year 2018	2019	Year 2020	Year 2021	Year 2022		
45.1. 46.4.1.2 (7.1.1.1) 1.10,26.1 (5.20.1.2)	Austin ID #	Austin FY 17	Austin FY18	Austin FY19	Austin FY20	Austin FY21	Austin FY22	Austin FY23	AMI Total	
	6935.057	-	5,195,000	10,000,000	10,000,000	10,000,000	25,000,000	20,000,000	80,195,000	AMI Total
Combined Totals (Reuse & AMI)	TOTALS	20,428,000	27,785,000	28,142,000	22,560,000	19,110,000	26,925,000	22,225,000	167,175,000	Combined Total
Requested Loan Closing Dates		Dec 2016	Dec 2017	Dec 2018	Dec 2019	Dec 2020	Dec 2021	Dec 2022		

This proposed schedule is based on the assumption that the City of Austin will borrow a total of \$167 million through Calendar Year 2022 (Austin's Fiscal Year 2023) for the AMI project and all of the Direct Reuse projects listed on this spreadsheet. If the total loan amout will be lower, adjustments may be needed to this schedule.

Austin's Fiscal Year starts on October 1 and ends on September 30. Austin is assuming that loan closings will occur between October 1 and December 31 of each year.

Austin SWIFT Loan Application
Part E, Item 71a
Proposed Bond Ordinance

## **ORDINANCE NO. 2016\_\_\_\_-**

AN ORDINANCE AUTHORIZING THE ISSUANCE AND SALE OF CITY OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM REVENUE BONDS, SERIES 2016A

# BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF AUSTIN:

SECTION 1: **DEFINITIONS AND FINDINGS**. The following terms shall have the meanings set forth below, unless the text specifically indicates otherwise:

"Authorized Denomination" means any integral multiple of \$5,000.

"Beneficial Owner" shall have the meaning given in Section 7 of the Twenty-Seventh Supplement.

"Board Resolution" means Resolution No. \_\_\_ adopted by the Texas Water Development Board on \_\_\_\_\_, 2016, approving the purchase of the Bonds from the City.

"Bonds" means the "CITY OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM REVENUE BONDS, SERIES 2016A" authorized for issuance by the Twenty-Seventh Supplement.

"Business Day" means a day other than a Sunday, Saturday, a legal holiday, or a day on which banking institutions in the city where the principal corporate trust office of the Paying Agent/Registrar is located are authorized by law or executive order to close.

"Chapter 9" means V.T.C.A., Business & Commerce Code, Chapter 9.

"Chapter 551" means V.T.C.A., Government Code, Chapter 551.

"Chapter 1201" means V.T.C.A., Government Code, Chapter 1201.

"Chapter 1206" means V.T.C.A., Government Code, Chapter 1206.

"Chapter 1208" means V.T.C.A., Government Code, Chapter 1208.

"Chapter 1502" means V.T.C.A., Government Code, Chapter 1502.

"Chapter 2256" means V.T.C.A., Government Code, Chapter 2256.

"Chapter 2257" means V.T.C.A., Government Code, Chapter 2257.

"Code" means the Internal Revenue Code of 1986.

"Holders" means the registered owners or holders of the Bonds.

"Initial Bonds" shall have the meaning given in Section 5 of the Twenty-Seventh Supplement.

"Master Ordinance" means Ordinance No. 000608-56A passed by council on June 8, 2000.

"Paying Agent/Registrar" means \_\_\_\_\_\_.

"Previously Issued Parity Water/Wastewater Obligations" means the outstanding (1) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2002A", (2) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2004A", (3) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2006", (4) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2006A", (5) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2007", (6) "City of Austin, Texas, Water and Wastewater System Variable Rate Revenue Refunding Bonds, Series 2008", together with certain regularly scheduled payments under the Series 2008 Interest Rate Management Agreement and the Series 2008 Liquidity Agreement (as these terms are defined in Ordinance No. 20080306-053), (7) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2009", (8) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2009A", (9) "City of Austin, Texas, Water and Wastewater System Revenue Bonds, Series 2010", (10) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2010A", (11) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2010B (Direct Subsidy-Build America Bonds)", (12) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2011", (13) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2012", (14) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2013A", (15) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2014", (16) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2015A", (17) "City of Austin, Texas, Water and Wastewater System Revenue Refunding

Bonds, Taxable Series 2015B" and (18) "City of Austin, Texas, Water and Wastewater System Revenue Refunding Bonds, Series 2016".

"Prior Supplements" mean Ordinances Nos. 030206-35, 040930-83, 20051117-060, 20061116-051, 20071108-081, 20080306-052, 20080306-053, 20081211-77, 20091105-051, 20091217-004, 20101118-074, 20111103-051, 20120628-101, 20130620-074, 20140522-040, 20150604-038, 20150604-039 and 20160421-011, authorizing the issuance of the Previously Issued Parity Water/Wastewater Obligations.

"Project Fund" shall have the meaning given in Section 36 of the Twenty-Seventh Supplement.

"Purchaser" means the Texas Water Development Board.

"Security Register" shall have the meaning given in Section 5 of the Twenty-Seventh Supplement.

"State" means the State of Texas.

"State Water Plan" means the State's comprehensive water plan prepared, developed, formulated and adopted by the Texas Water Development Board under authority of Subchapter C of Chapter 16, Texas Water Code.

"TWDB" means the Texas Water Development Board.

"Twenty-Seventh Supplement" means this Ordinance No. 2016\_\_\_\_-authorizing the issuance of the Bonds.

The terms used in the Twenty-Seventh Supplement and not otherwise defined shall have the meanings given in the Master Ordinance or the Prior Supplements.

The Bonds shall be secured by a lien on, and pledge of, the Net Revenues on parity with the outstanding "Parity Water/Wastewater Obligations" issued in accordance with and under the terms and provisions of the Master Ordinance and the Prior Supplements. There are no Previously Issued Separate Lien Obligations outstanding. Council affirms that the Master Ordinance provides that no additional revenue obligations shall be issued on parity with the Prior First Lien Obligations or the Prior Subordinate Lien Obligations.

SECTION 2: **AUTHORIZATION** – **DESIGNATION** – **PRINCIPAL AMOUNT - PURPOSE**. Revenue bonds of the City shall be and are authorized

to be issued in the aggregate principal amount of \$\_\_\_\_\_ and designated the "CITY OF AUSTIN, TEXAS, WATER AND WASTEWATER SYSTEM REVENUE BONDS, SERIES 2016A" (the "Bonds"), for the purpose of improving and extending the Water/Wastewater System by financing projects that are part of the State Water Plan, and paying costs of issuance, in conformity with the Constitution and laws of the State, including Chapter 1502.

# SECTION 4: PRINCIPAL PAYMENTS AND INTEREST RATES; REDEMPTION.

(a) The Bonds shall be dated \_\_\_\_\_\_, 2016, shall be in any Authorized Denomination, shall bear interest from their date of delivery in the manner described in the FORM OF BOND at the rates per annum, and the principal on the Bonds shall mature on \_\_\_\_\_ in each of the years and in the amounts, respectively, set forth in the following schedule:

YEARS PRINCIPAL AMOUNTS INTEREST RATES (%)

- (b) The City may redeem Bonds prior to their scheduled maturity on the dates and in the manner set forth in the FORM OF BOND. If less than all of the maturities of the Bonds are redeemed by the City, the City shall determine the maturities and amounts to be redeemed and shall direct the Paying Agent/Registrar to call Bonds by lot within a maturity and in a principal amount for redemption. Notice of any redemption shall be given in the manner set forth in the FORM OF BOND. Notice of any redemption also shall be given by United States mail, first class postage prepaid, (i) at least 30 days prior to the scheduled redemption date to the MSRB and to any national information service that disseminates redemption notices, and (ii) in the event of a redemption caused by an advance refunding of the Bonds, the Paying Agent/Registrar shall send a second notice of redemption to the MSRB and to any national information service that disseminates redemption notices at least 30 days but not more than 90 days prior to the redemption date. Any notice sent to the MSRB and to any national information service that disseminates redemption notices must be sent so that the notice is received at least two days prior to the general mailing of notice as set forth in the FORM OF BOND.
- (c) Each redemption notice, whether required in the FORM OF BOND or otherwise by this Twenty-Seventh Supplement, shall contain a description of the Bonds to be redeemed, including the complete name of the Bonds, the series, the date of issue, the interest rate, the maturity date, the CUSIP number, if any, the amounts called for redemption, the publication and mailing date for the notice, the date of redemption, the redemption price, the name of the Paying Agent/Registrar and the address at which the Bond may be redeemed including a contact person and telephone number. All redemption payments made by the Paying Agent/Registrar to the registered owners of the Bonds shall include a CUSIP number relating to each amount paid to such registered owner.

SECTION 5: TERMS OF PAYMENT - PAYING AGENT /REGISTRAR. The principal of, premium, if any, and the interest on the Bonds, due and payable by reason of maturity, redemption or otherwise, shall be payable only to the Holders appearing on the registration and transfer books maintained by the Paying Agent/Registrar and the payment shall be in any coin or currency of the United States of America, which at the time of payment is legal tender for the payment of public and private debts, and shall be without exchange or collection charges to the Holders.

The selection and appointment of the Paying Agent/Registrar for the Bonds is approved and confirmed. Books and records relating to the registration, payment, exchange and transfer of the Bonds (the "Security Register") shall at all times be kept and maintained on behalf of the City by the Paying Agent/Registrar, all as provided in the Twenty-Seventh Supplement, in accordance with the terms and provisions of a "Paying Agent/Registrar Agreement," substantially in the form of paying agent agreements previously approved by council in connection with the issuance of public securities, and such reasonable rules and regulations as the Paying Agent/Registrar and the City may prescribe. The City covenants to maintain and provide a Paying Agent/Registrar at all times until the Bonds are paid and discharged, and any successor Paying Agent/Registrar shall be a bank, trust company, financial institution or other entity qualified and authorized to serve in such capacity and perform the duties and services of Paying Agent/Registrar. Upon any change in the Paying Agent/Registrar for the Bonds, the City agrees to promptly cause a written notice of the change to be sent to each Holder by United States Mail, first class postage prepaid, which notice shall also give the address of the new Paying Agent/Registrar.

If required by law, the City shall not execute the Paying Agent/Registrar Agreement unless the Paying Agent/Registrar has confirmed to the City that it has made disclosure filings to the Texas Ethics Commission in accordance with Section 2252.908, Texas Government Code. Within 30 days of receipt of the disclosure filings from the Paying Agent/Registrar, the City will submit a copy of the disclosure filings to the Texas Ethics Commission.

Principal of and premium, if any, on the Bonds shall be payable at the Stated Maturities or redemption of the Bonds, only upon presentation and surrender of the Bonds to the Paying Agent/Registrar at its designated office in Houston, Texas (the "Designated Payment/Transfer Office"). Interest on the Bonds shall be paid to the Holders whose names appear in the Security Register at the close of business on the Record Date (the last Business Day of the month next preceding each interest payment date), and interest shall be paid by the Paying Agent/Registrar (i) by check sent United States Mail, first class postage prepaid, to the address of the Holder recorded in the Security Register or (ii) by such other method, acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, the Holder. If the date for the payment of the principal of or interest on the Bonds is a day other than a Business Day, then the date for payment shall be the next succeeding Business Day; and payment on that date shall have the same force and effect as if made on the original date payment was due. If TWDB is the Beneficial

Owner of 100% in aggregate principal amount of the Bonds then Outstanding, principal shall be paid to TWDB by wire transfer, at no expense to TWDB.

In the event of a non-payment of interest on one or more maturities on a scheduled payment date, and for 30 days thereafter, a new record date for the interest payment for the maturity or maturities (a "Special Record Date") will be established by the Paying Agent/Registrar, if and when funds for the payment of interest have been received from the City. Notice of the Special Record Date and of the scheduled payment date of the past due interest (which shall be 15 days after the Special Record Date) shall be sent at least five Business Days prior to the Special Record Date by United States Mail, first class postage prepaid, to the address of each Holder of such maturity or maturities appearing on the Security Register at the close of business on the last Business Day next preceding the date of mailing of the notice.

SECTION 6: **REGISTRATION-TRANSFER-EXCHANGE OF BONDS** - **PREDECESSOR BONDS**. The Paying Agent/Registrar shall obtain, record, and maintain in the Security Register the name and address of each registered owner of the Bonds issued under the provisions of the Twenty-Seventh Supplement. Any Bond may, in accordance with its terms and the terms of the Twenty-Seventh Supplement, be transferred or exchanged for Bonds of other authorized denominations upon the Security Register by the Holder, in person or the Holder's authorized agent, upon surrender of the Bond to the Paying Agent/Registrar for cancellation, accompanied by a written instrument of transfer or request for exchange executed by the Holder or the Holder's authorized agent, in form satisfactory to the Paying Agent/Registrar.

Upon surrender for transfer of any Bond (other than the Initial Bonds authorized in Section 9 of the Twenty-Seventh Supplement) at the Designated Payment/Transfer Office of the Paying Agent/Registrar, the Paying Agent/Registrar shall register and deliver, in the name of the designated transferee(s), one or more new Bonds executed on behalf of, and furnished by, the City of authorized denominations and having the same Stated Maturity and of a like aggregate principal amount as the Bond or Bonds surrendered for transfer.

At the option of the Holder, Bonds (other than the Initial Bonds authorized in Section 9 of the Twenty-Seventh Supplement) may be exchanged for other Bonds of authorized denominations and having the same Stated Maturity, bearing the same rate of interest and of like aggregate principal amount as the Bonds surrendered for exchange, upon surrender of the Bonds to be exchanged at the Designated Payment/Transfer Office of the Paying Agent/Registrar. Whenever

any Bonds are surrendered for exchange, the Paying Agent/Registrar shall register and deliver new Bonds, executed on behalf of, and furnished by, the City, to the Holder requesting the exchange.

All Bonds issued upon any transfer or exchange of Bonds shall be delivered at the Designated Payment/Transfer Office of the Paying Agent/Registrar, or sent by United States Mail, first class postage prepaid, to the Holder and, upon the delivery, the same shall be valid obligations of the City, evidencing the same obligation to pay, and entitled to the same benefits under the Twenty-Seventh Supplement, as the Bonds surrendered in such transfer or exchange.

All transfers or exchanges of Bonds under this Section shall be made without expense or service charge to the Holder, except as otherwise provided in the Twenty-Seventh Supplement, and except that the Paying Agent/Registrar shall require payment by the Holder requesting such transfer or exchange of any tax or other governmental charges required to be paid with respect to such transfer or exchange.

Bonds canceled by reason of an exchange or transfer under the provisions of the Twenty-Seventh Supplement are defined to be "Predecessor Bonds," evidencing all or a portion, as the case may be, of the same obligation to pay evidenced by the Bond or Bonds registered and delivered in the exchange or transfer. Additionally, the term "Predecessor Bonds" shall include any mutilated, lost, destroyed, or stolen Bond for which a replacement Bond has been issued, registered and delivered under Section 19 of the Twenty-Seventh Supplement and the new replacement Bond shall be deemed to evidence the same obligation as the mutilated, lost, destroyed, or stolen Bond.

Neither the City nor the Paying Agent/Registrar shall be required to transfer or exchange any Bond called for redemption, in whole or in part, within 45 days of the date fixed for redemption of the Bond; provided, however, this limitation of transfer shall not be applicable to an exchange by the Holder of the unredeemed balance of a Bond called for redemption in part.

The Paying Agent/Registrar for the Bonds shall act as the closing agent for the delivery of the Bonds to the TWDB, and in connection therewith, the Paying Agent/Registrar understands the Bonds are to be delivered to the TWDB using the book-entry only system provided by DTC.

The City agrees to deliver to the Paying Agent/Registrar one initial Bond for each maturity, numbered consecutively from T-1 upward (the "Initial Bonds") and

registered to the TWDB following the approval by the Attorney General of the State and the registration by the Comptroller of Public Accounts. Proceeds from the Bonds will be held in escrow and disbursed to the City in accordance with procedures approved by the TWDB.

SECTION 7: **BOOK-ENTRY-ONLY TRANSFERS AND TRANSACTIONS**. Notwithstanding the provisions contained in Sections 4, 5 and 6 of the Twenty-Seventh Supplement relating to the payment, and transfer/exchange of the Bonds, the City approves and authorizes the use of the "Book-Entry-Only" securities clearance, settlement and transfer system provided by The Depository Trust Company ("DTC"), a limited purpose trust company organized under the laws of the State of New York, in accordance with the operational arrangements referenced in the Blanket Issuer Letter of Representation, by and between the City and DTC (the "Depository Agreement").

Pursuant to the Depository Agreement and the rules of DTC, the Bonds shall be deposited with DTC, who shall hold the Bonds for its participants (the "DTC Participants"). While the Bonds are held by DTC under the Depository Agreement, the Holder of the Bonds on the Security Register for all purposes, including payment and notices, shall be Cede & Co., as nominee of DTC, notwithstanding the ownership of each actual purchaser or owner of each Bond (the "Beneficial Owners") being recorded in the records of DTC and DTC Participants.

In the event DTC determines to discontinue serving as securities depository for the Bonds or otherwise ceases to provide book-entry clearance and settlement of securities transactions in general or the City determines that DTC is incapable of properly discharging its duties as securities depository for the Bonds, the City covenants and agrees with the Holders of the Bonds to cause Bonds to be printed in definitive form and provide for the Bond certificates to be issued and delivered to DTC Participants and Beneficial Owners, as the case may be. The Bonds in definitive form shall be assigned, transferred and exchanged on the Security Register maintained by the Paying Agent/Registrar and payment of the Bonds not held by DTC under the Depository Agreement shall be made in accordance with the provisions of Sections 4, 5 and 6 of the Twenty-Seventh Supplement.

SECTION 8: **EXECUTION - REGISTRATION**. The Bonds shall be executed on behalf of the City by the Mayor or Mayor Pro Tem under its seal reproduced or impressed on the Bonds and countersigned by the City Clerk. The signature of the officers on the Bonds may be manual or facsimile. Bonds bearing the manual or facsimile signatures of individuals who are or were the proper

officers of the City on the Dated Date shall be deemed to be executed on behalf of the City, notwithstanding that those individuals or either of them shall cease to hold the offices at the time of delivery of the Bonds to the Purchaser and with respect to Bonds delivered in subsequent exchanges and transfers, all as authorized and provided in Chapter 1201.

No Bond shall be entitled to any right or benefit under the Twenty-Seventh Supplement, or be valid or obligatory for any purpose, unless there appears on the Bond either a certificate of registration substantially in the form provided in the FORM OF BOND, manually executed by the Comptroller of Public Accounts of the State or his or her authorized agent, or a certificate of registration substantially in the form provided in the FORM OF BOND, manually executed by an authorized officer, employee or representative of the Paying Agent/Registrar, and either certificate upon any Bond signed shall be conclusive evidence, and the only evidence, that the Bond has been certified, registered and delivered.

SECTION 9: INITIAL BONDS. The Bonds shall be initially issued as multiple fully registered bonds, being one bond for each stated maturity in the applicable principal amount and denomination and to be numbered consecutively from T-1 and upward (the "Initial Bonds"). In either case, the Initial Bonds shall be registered in the name of the Purchaser or its designee. The Initial Bonds shall be the Bonds submitted to the Office of the Attorney General of the State for approval, certified and registered by the Office of the Comptroller of Public Accounts of the State and delivered to the Purchaser. Any time after the delivery of the Initial Bonds, the Paying Agent/Registrar, pursuant to written instructions from the Purchaser, or its designee, shall cancel the Initial Bonds delivered and exchange for the Initial Bonds definitive Bonds of authorized denominations, Stated Maturities, principal amounts and bearing applicable interest rates for transfer and delivery to the Holders named at the addresses identified for the Holders; all pursuant to and in accordance with such written instructions from the Purchaser, or its designee, and any other information and documentation as the Paying Agent/Registrar may reasonably require.

SECTION 10: **FORMS**. The Bonds, the Registration Certificate of the Comptroller of Public Accounts of the State, the Certificate of Registration, and the form of Assignment to be printed on each of the Bonds, shall be substantially in the forms set forth in the FORM OF BOND set forth in **Exhibit A** to the Twenty-Seventh Supplement, with appropriate insertions, omissions, substitutions, and other variations as are permitted or required by the Twenty-Seventh Supplement, and may have such letters, numbers, or other marks of identification (including identifying numbers and letters of the Committee on Uniform Securities

Identification Procedures of the American Bankers Association) and any other legends and endorsements (including insurance legends in the event the Bonds, or any maturities of the Bonds, are purchased with insurance and any reproduction of an opinion of counsel) as may be established by the City or determined by the officers executing the Bonds as evidenced by their execution of the Bonds. Any portion of the text of any Bond may be set forth on the reverse of the Bond, with an appropriate reference on the face of the Bond.

The definitive Bonds and the Initial Bonds shall be printed, lithographed, or engraved, typewritten, photocopied or otherwise reproduced in any other similar manner, all as determined by the officers executing the Bonds as evidenced by their execution of the Bonds.

SECTION 11: CRITERIA FOR ISSUANCE OF PARITY WATER/ WASTEWATER OBLIGATIONS. The City has provided certain criteria and established certain covenants and agreements in relation to the issuance of Parity Water/Wastewater Obligations of the Water/Wastewater System pursuant to the Master Ordinance and Prior Supplements. The Twenty-Seventh Supplement provides for the authorization, issuance, sale, delivery, form, characteristics, provisions of payment, and security of the Bonds which are Parity The Master Ordinance is incorporated by Water/Wastewater Obligations. reference and made a part of the Twenty-Seventh Supplement for all purposes, except to the extent modified and supplemented by the Prior Supplements and the Twenty-Seventh Supplement, and the Bonds are declared to be Parity Water/Wastewater Obligations under the Master Ordinance and Prior Supplements. The City determines that it will have sufficient funds to meet the financial obligations of the Water/Wastewater System, including sufficient Net Revenues to pay the Annual Debt Service Requirements of the Bonds and the Previously Issued Parity Water/Wastewater Obligations and to meet all financial obligations of the City relating to the Water/Wastewater System.

SECTION 12: **PLEDGE**. Subject to the prior claim and lien on the Net Revenues of the Water/Wastewater System to the payment and security of the Prior First Lien Obligations currently Outstanding, including the funding and maintenance of the special funds established and maintained for the payment and security of the Prior First Lien Obligations, the Net Revenues of the Water/Wastewater System are pledged to the payment of the Bonds, and the Bonds, together with the Prior Subordinate Lien Obligations and the Previously Issued Parity Water/Wastewater Obligations currently Outstanding, shall be equally and ratably secured by a parity lien on and pledge of the Net Revenues of the Water/Wastewater System in accordance with the terms of the Master

Ordinance and the Twenty-Seventh Supplement. Additionally, the Bonds and the Previously Issued Parity Water/Wastewater Obligations shall be equally and ratably secured by a lien on the funds, if any, deposited to the credit of the Debt Service Fund in accordance with the terms of the Master Ordinance, the Prior Supplements and the Twenty-Seventh Supplement. The Parity Water/Wastewater Obligations, and the interest on the Parity Water/Wastewater Obligations, shall constitute a lien on the Net Revenues of the Water/Wastewater System and be valid and binding and fully perfected from and after the date of adoption of the Twenty-Seventh Supplement without physical delivery or transfer or transfer of control of the Net Revenues, the filing of the Twenty-Seventh Supplement or any other act, all as provided in Chapter 1208. The owners of the Parity Water/Wastewater Obligations shall never have the right to demand payment out of funds raised or to be raised by taxation, or from any source other than specified in the Master Ordinance, the Prior Supplements and the Twenty-Seventh Supplement.

Chapter 1208 applies to the issuance of the Bonds and the pledge of the Net Revenues of the Water/Wastewater System granted by the City under this Section 12, and the pledge is valid, effective and perfected. If Texas law is amended at any time while the Bonds are Outstanding such that the pledge of the Net Revenues of the Water/Wastewater System granted by the City under this Section 12 is to be subject to the filing requirements of Chapter 9, then to preserve to the registered owners of the Bonds the perfection of the security interest in the pledge, the City agrees to take measures as it determines are reasonable and necessary under Texas law to comply with the applicable provisions of Chapter 9, and enable a filing to perfect the security interest in the pledge to occur.

SECTION 13: **DEBT SERVICE FUND**. By reason of the issuance of the Bonds, the City need not establish any special accounts within the Debt Service Fund and following the delivery of the Bonds, the City agrees and covenants that in addition to the deposits for the payment of the Previously Issued Parity Water/Wastewater Obligations there shall be deposited to the credit of the Debt Service Fund an amount equal to one hundred percent (100%) of the amount required to fully pay the interest on and principal of the Bonds falling due on or before each maturity, mandatory redemption date and interest payment date, and such deposits shall be made in substantially equal monthly amounts on or before the 14th day of each month beginning on or before the 14th day of the month next following the month the Bonds are delivered to the Purchaser.

The required monthly deposits to the Debt Service Fund for the payment of principal of and interest on the Bonds shall continue to be made in the manner

provided in this Section until such time as (i) the total amount on deposit in the Debt Service Fund is equal to the amount required to fully pay and discharge all Parity Water/Wastewater Obligations then Outstanding or (ii) the Bonds are no longer outstanding, *i.e.*, fully paid as to principal and interest or all the Bonds have been refunded.

Any accrued interest received from the Purchaser shall be deposited in the Debt Service Fund, and shall be taken into consideration and reduce the amount of the monthly deposits that would otherwise be required to be deposited to the credit of the Debt Service Fund from the Net Revenues of the Water/Wastewater System.

SECTION 14: **RESERVE FUND**. In accordance with the provisions of the Prior Supplements authorizing the issuance of certain of the Previously Issued Water/Wastewater Obligations, the Required Reserve Amount is funded with cash and Credit Facilities originally issued by MBIA Insurance Corporation, Financial Security Assurance Inc., Ambac Assurance Corporation and XL Capital Assurance Inc.

The Reserve Fund shall be funded with proceeds of the Bonds, in the amount described in the letter of instructions executed in accordance with Section 26 of the Twenty-Seventh Supplement.

Furthermore, in accordance with Section 10(d) of the Master Ordinance, council finds that the Gross Revenues will be sufficient to meet the obligations of the Water/Wastewater System, including sufficient Net Revenues to satisfy the Annual Debt Service Requirements of Parity Water/Wastewater Obligations currently Outstanding and the financial obligations of the City under any Credit Facility entered into with the Credit Facility providers.

SECTION 15: **PAYMENT OF BONDS**. On or before the first scheduled interest payment date, and on or before each subsequent interest payment date and principal payment date while any Bond is Outstanding, the City shall cause an amount to be transferred to the Paying Agent/Registrar in immediately available funds from the Debt Service Fund sufficient to pay the interest on and the principal amount of the Bonds, as shall become due on each payment date, respectively, at maturity or by redemption prior to maturity. The Paying Agent/Registrar shall destroy all paid Bonds and furnish the City with an appropriate certificate of cancellation or destruction.

SECTION 16: COVENANTS TO MAINTAIN TAX-EXEMPT STATUS.

The City covenants to refrain from any action which would adversely affect, or to take any action to assure, the treatment of the Bonds as obligations described in section 103 of the Code, the interest on which is not includable in the "gross income" of the holder for purposes of federal income taxation. In furtherance thereof, the City covenants as follows:

- (a) to take any action to assure that no more than 10 percent of the proceeds of the Bonds or the projects financed therewith (less amounts deposited to a reserve fund, if any) are used for any "private business use", as defined in section 141(b)(6) of the Code or, if more than 10 percent of the proceeds are so used, that amounts, whether or not received by the City, with respect to such private business use, do not, under the terms of this Ordinance or any underlying arrangement, directly or indirectly, secure or provide for the payment of more than 10 percent of the debt service on the Bonds, in contravention of section 141(b)(2) of the Code;
- (b) to take any action to assure that in the event that the "private business use" described in subsection (a) hereof exceeds 5 percent of the proceeds of the Bonds or the projects financed therewith (less amounts deposited into a reserve fund, if any) then the amount in excess of 5 percent is used for a "private business use" which is "related" and not "disproportionate", within the meaning of section 141(b)(3) of the Code, to the governmental use;
- (c) to take any action to assure that no amount which is greater than the lesser of \$5,000,000, or 5 percent of the proceeds of the Bonds (less amounts deposited into a reserve fund, if any), is directly or indirectly used to finance loans to persons, other than state or local governmental units, in contravention of section 141(c) of the Code;
- (d) to refrain from taking any action which would otherwise result in the Bonds being treated as "private activity bonds" within the meaning of section 141(a) of the Code;
- (e) to refrain from taking any action that would result in the Bonds being "federally guaranteed" within the meaning of section 149(b) of the Code;
- (f) to refrain from using any portion of the proceeds of the Bonds, directly or indirectly, to acquire or to replace funds which were used, directly or indirectly, to acquire investment property (as defined in section 148(b)(2) of the Code) which produces a materially higher yield over the term of the Bonds, other than investment property acquired with --

- (1) proceeds of the Bonds invested for a reasonable temporary period, until such proceeds are needed for the purpose for which the Bonds are issued,
- (2) amounts invested in a bona fide debt service fund, within the meaning of section 1.148-1(b) of the Treasury Regulations, and
- (3) amounts deposited in any reasonably required reserve or replacement fund to the extent such amounts do not exceed 10 percent of the proceeds of the Bonds;
- (g) to otherwise restrict the use of the proceeds of the Bonds or amounts treated as proceeds of the Bonds, as may be necessary, so that the Bonds do not otherwise contravene the requirements of section 148 of the Code (relating to arbitrage) and, to the extent applicable, section 149(d) of the Code (relating to advance refundings); and
- (h) to pay to the United States of America at least once during each five-year period (beginning on the date of delivery of the Bonds) an amount that is at least equal to 90 percent of the "excess earnings", within the meaning of section 148(f) of the Code, and to pay to the United States of America, not later than 60 days after the Bonds have been paid in full, 100 percent of the amount then required to be paid as a result of Excess Earnings under section 148(f) of the Code.

The City understands that the term "proceeds" includes "disposition proceeds" as defined in the Treasury Regulations and, in the case of a refunding bond, transferred proceeds (if any) and proceeds of the refunded bonds expended prior to the date of the issuance of the Bonds. It is the understanding of the City that these covenants are intended to assure compliance with the Code and any regulations or rulings promulgated by the U.S. Department of the Treasury pursuant to the Code. In the event that regulations or rulings are hereafter promulgated which modify or expand provisions of the Code, as applicable to the Bonds, the City will not be required to comply with any covenant contained in this Section to the extent that the failure to comply, in the opinion of nationally-recognized bond counsel, will not adversely affect the exemption from federal income taxation of interest on the Bonds under section 103 of the Code. In the event that regulations or rulings are hereafter promulgated which impose additional requirements which are applicable to the Bonds, the City agrees to comply with the additional requirements to the extent necessary, in the opinion of nationally-recognized bond counsel, to preserve the exemption from federal income taxation of interest on the Bonds under section 103 of the Code. In furtherance of the

foregoing, the Mayor, the City Manager, any Assistant City Manager, the Chief Financial Officer of the City, any Deputy Financial Officer of the City and the City Treasurer may execute any certificates or other reports required by the Code and make such elections, on behalf of the City, which may be permitted by the Code as are consistent with the purpose for the issuance of the Bonds. In order to facilitate compliance with the above clause (h), a "Rebate Fund" is established by the City for the sole benefit of the United States of America, and the Rebate Fund shall not be subject to the claim of any other person, including without limitation the registered owners of the Bonds. The Rebate Fund is established for the additional purpose of compliance with section 148 of the Code.

# SECTION 16A: ALLOCATION OF, AND LIMITATION ON, EXPENDITURES FOR THE BOND-FINANCED PROPERTY; DISPOSITION OF BOND-FINANCED PROPERTY.

The City covenants to account for on its books and records the expenditure of proceeds from the sale of the Bonds and any investment earnings thereon to be used for the improvement and extension of the System (referred to in this Section as a "Project") by allocating proceeds to expenditures within 18 months of the later of the date that (a) the expenditure on a Project is made or (b) each such Project is completed. The foregoing notwithstanding, the City shall not expend such proceeds or investment earnings more than 60 days after the later of (a) the fifth anniversary of the date of delivery of the Bonds or (b) the date the Bonds are retired, unless the City obtains an opinion of nationally-recognized bond counsel substantially to the effect that such expenditure will not adversely affect the tax-exempt status of the Bonds. For purposes of this Section, the City shall not be obligated to comply with this covenant if it obtains an opinion of nationally-recognized bond counsel to the effect that such failure to comply will not adversely affect the excludability for federal income tax purposes from gross income of the interest.

The City covenants that the property constituting the Project will not be sold or otherwise disposed in a transaction resulting in the receipt by the City of cash or other compensation, unless the City obtains an opinion of nationally-recognized bond counsel substantially to the effect that the sale or other disposition will not adversely affect the tax-exempt status of the Bonds. The portion of the property comprising personal property and disposed of in the ordinary course of business shall not be treated as a transaction resulting in the receipt of cash or other compensation. The City shall not be obligated to comply with this covenant if it obtains an opinion of nationally-recognized bond counsel to the effect that the

failure to comply will not adversely affect the excludability for federal income tax purposes from gross income of the interest.

# SECTION 17: **AMENDMENT OF TWENTY-SEVENTH SUPPLEMENT**.

- (a) Required Owner Consent for Amendments. The owners of a majority in Outstanding Principal Amount of the Bonds shall have the right from time to time to approve any amendment to the Twenty-Seventh Supplement which may be deemed necessary or desirable by the City; provided, however, nothing contained in the Twenty-Seventh Supplement shall permit or be construed to permit the amendment of the terms and conditions in the Twenty-Seventh Supplement so as to:
  - (1) Make any change in the maturity of any of the Outstanding Bonds;
  - (2) Reduce the rate of interest borne by any of the Outstanding Bonds;
  - (3) Reduce the amount of the principal payable on the Bonds;
  - (4) Modify the terms of payment of principal of, premium, if any, or interest on the Outstanding Bonds or impose any conditions with respect to such payment;
  - (5) Affect the rights of the owners of less than all of the Bonds then Outstanding;
  - (6) Amend this subsection (a) of this Section; or
  - (7) Change the minimum percentage of the principal amount of Bonds necessary for consent to any amendment;

unless such amendment or amendments be approved by the owners of all of the Bonds affected by the change or amendment then Outstanding.

(b) Notice of Amendment Requiring Consent. If at any time the City shall desire to amend the Twenty-Seventh Supplement under this Section, the City shall cause notice of the proposed amendment to be published in a financial newspaper or journal published in The City of New York, New York, and a newspaper of general circulation in the City, once during each calendar week for at least two successive calendar weeks. The notice shall briefly set forth the nature of the proposed amendment and shall state that a copy of the notice is on file with the Paying Agent/Registrar for the Bonds. Publication is not required, however, if notice in writing is given by United States Mail, first class postage prepaid, to each owner of the Bonds.

- (c) <u>Time Period for Obtaining Consent</u>. If within one year from (i) the date of the first publication of notice or (ii) the date of the mailing by the Paying Agent/Registrar of written notice to the owners of the Bonds, whichever date first occurs if both methods of giving notice are used, the City shall receive an instrument or instruments executed by the owners of at least a majority in Outstanding Principal Amount of the Bonds consenting to and approving such amendment in substantially the form of the copy of such instrument on file with each Paying Agent/Registrar, the governing body of the City may pass the amendatory ordinance in substantially the same form.
- (d) Revocation of Consent. Any consent given by the owner of a Bond pursuant to the provisions of this Section shall be irrevocable for a period of six months from the date for measuring the one year period to obtain consents noted in paragraph (c) above, and shall be conclusive and binding upon all future owners of the same Bonds during such period. At any time after six months from the date for measuring the one year period to obtain consents noted in paragraph (c) above, consent may be revoked by the owner who gave the consent, or by a successor in title, by filing written notice with the Paying Agent/Registrar for the Bonds and the City, but revocation shall not be effective if the owners of at least a majority in Outstanding Principal Amount of the then Outstanding Bonds as determined in accordance with this Section have, prior to the attempted revocation, consented to and approved the amendment.
- (e) <u>Implementation of Amendment</u>. Upon the passage of any amendatory ordinance pursuant to the provisions of this Section, the Twenty-Seventh Supplement shall be deemed to be amended, and the respective rights, duties and obligations of the City under the Twenty-Seventh Supplement and all the owners of then Outstanding Bonds shall be determined, exercised and enforced in all respects in accordance with the amendment.
- (f) <u>Amendment without Consent</u>. The preceding provisions of this Section notwithstanding, the City by action of its governing body may amend the Twenty-Seventh Supplement for any one or more of the following purposes:
  - (1) To add to the covenants and agreements of the City contained in the Twenty-Seventh Supplement, other covenants and agreements thereafter to be observed, grant additional rights or remedies to the owners of the Bonds or to surrender, restrict or limit any right or power reserved in the Twenty-Seventh Supplement to or conferred upon the City;

- (2) To make provision for the purpose of curing any ambiguity, or curing, correcting or supplementing any defective provision contained in the Twenty-Seventh Supplement, or in regard to clarifying matters or questions arising under the Twenty-Seventh Supplement, as are necessary or desirable and not contrary to or inconsistent with the Twenty-Seventh Supplement and which shall not adversely affect the interests of the owners of the Bonds then Outstanding;
- (3) To modify any of the provisions of the Twenty-Seventh Supplement in any other respect whatever, provided that any modification shall be, and be expressed to be, effective only after all the Bonds outstanding at the date of the adoption of the modification shall cease to be outstanding;
- (4) To make amendments to the Twenty-Seventh Supplement as may be required, in the opinion of Bond Counsel, to ensure compliance with sections 103 and 141 through 150 of the Code and the regulations promulgated under and applicable to those sections and regulations;
- (5) To make changes, modifications or amendments as may be necessary or desirable to allow the owners of the Bonds to avail themselves of a book-entry system for payments, transfers and other matters relating to the Bonds, which changes, modifications or amendments are not contrary to or inconsistent with other provisions of the Twenty-Seventh Supplement and which shall not adversely affect the interests of the owners of the Bonds;
- (6) To make amendments to the Twenty-Seventh Supplement as permitted by Section 21(e) of the Twenty-Seventh Supplement;
- (7) To make changes, modifications or amendments as may be necessary or desirable to obtain the approval of the Bonds from the Attorney General of Texas, to obtain or maintain the granting of a rating on the Bonds by a Rating Agency or to obtain or maintain a Credit Agreement or a Credit Facility; and
- (8) To make changes, modifications or amendments as may be necessary or desirable, which shall not adversely affect the interests of the owners of the Bonds, in order, to the extent permitted by law, to

facilitate the economic and practical utilization of interest rate swap agreements, foreign currency exchange agreements, or similar types of agreements with respect to the Bonds.

Notice of an amendment may be published by the City in the manner described in clause (b) of this Section; provided, however, that the publication of a notice shall not constitute a condition precedent to the adoption of an amendatory ordinance and the failure to publish a notice shall not adversely affect the implementation of an amendment as adopted pursuant to the amendatory ordinance.

(g) Ownership. For the purpose of this Section, the ownership and other matters relating to all Bonds shall be established by the Security Register maintained by the Paying Agent/Registrar. Furthermore, the owner of any Bonds insured as to the payment of principal of and interest shall be deemed to be the insurance company providing the insurance coverage on the Bonds; provided, the amendment to the Twenty-Seventh Supplement is an amendment that can be made with the consent of a majority in Outstanding Principal Amount of the Bonds and the insurance company is not in default with respect to its obligations under its insurance policy, if any.

## SECTION 18: FINAL DEPOSITS; GOVERNMENT OBLIGATIONS.

All or any of the Bonds shall be deemed to be paid, retired and no longer outstanding within the meaning of the Twenty-Seventh Supplement when payment of the principal of, and redemption premium, if any, on the Bonds, plus interest on the Bonds to the due date (whether the due date is by reason of maturity or otherwise) either (i) shall have been made or caused to be made in accordance with the terms of the Bonds, or (ii) shall have been provided by irrevocably depositing with, or making available to, the Paying Agent/Registrar, in trust and irrevocably set aside exclusively for this payment, (1) money sufficient to make the payment or (2) Government Obligations, certified by an independent public accounting firm of national reputation, to mature as to principal and interest in amounts and at the times as will insure the availability, without reinvestment, of sufficient money to make this payment, and all necessary and proper fees, compensation and expenses of the Paying Agent/Registrar with respect to which the deposit is made shall have been paid or the payment provided for the satisfaction of the Paying Agent/Registrar. Once a Bond shall be deemed to be paid under the Twenty-Seventh Supplement, it shall no longer be secured by or entitled to the benefit of the Twenty-Seventh Supplement, the Master Ordinance or a lien on and pledge of the Net Revenues of the Water/Wastewater System, and shall be entitled to payment solely from the money or Government Obligations.

Any moneys so deposited with the Paying Agent/Registrar, or an authorized escrow agent, may at the direction of the City also be invested in Government Obligations, maturing in the amounts and at the times as set forth in this Section, and all income from all Government Obligations not required for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds, with respect to which the money has been so deposited, shall be turned over to the City or deposited as directed by the City. The City covenants that no deposit will be made or accepted under clause (ii) of this Section and no use made of any deposit which would cause the Bonds to be treated as arbitrage bonds within the meaning of section 148 of the Code.

Notwithstanding any other provisions of the Twenty-Seventh Supplement, all money or Government Obligations set aside and held in trust pursuant to the provisions of this Section for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds, shall be applied to and used for the payment of the Bonds, the redemption premium, if any, and interest on the Bonds and the income on the money or Government Obligations shall not be considered to be "Gross Revenues" under the Twenty-Seventh Supplement.

SECTION 19: DAMAGED, MUTILATED, LOST, STOLEN, **DESTROYED BONDS**. In the event any Outstanding Bond is damaged, mutilated, lost, stolen, or destroyed, the Paying Agent/Registrar shall cause to be printed, executed, and delivered, a new bond of the same principal amount, maturity, and interest rate, as the damaged, mutilated, lost, stolen, or destroyed Bond, in replacement for the Bond in the manner provided in this Section. An application for the replacement of damaged, mutilated, lost, stolen, or destroyed Bonds shall be made to the Paying Agent/Registrar. In every case of loss, theft, or destruction of a Bond, the applicant for a replacement bond shall furnish to the City and to the Paying Agent/Registrar security or indemnity as may be required by them to save each of them harmless from any loss or damage with respect thereto. Also, in every case of loss, theft, or destruction of a Bond, the applicant shall furnish to the City and to the Paying Agent/Registrar evidence to their satisfaction of the loss, theft, or destruction of the Bond, as the case may be. In every case of damage or mutilation of a Bond, the applicant shall surrender to the Paying Agent/Registrar for cancellation the Bond so damaged or mutilated. Prior to the issuance of any replacement bond, the Paying Agent/Registrar shall charge the owner of the Bond with all legal, printing, and other expenses in connection with this issuance. Every replacement bond issued pursuant to the provisions of this Section by virtue of the fact that any Bond is lost, stolen, or destroyed shall constitute a contractual obligation of the City whether the lost, stolen, or destroyed

Bond shall be found at any time, or be enforceable by anyone, and shall be entitled to all the benefits of the Twenty-Seventh Supplement equally and proportionately with any and all other Bonds issued under the Twenty-Seventh Supplement.

Notwithstanding the preceding provisions of this Section, in the event any Bond shall have matured, and no default has occurred which is then continuing in the payment of the principal of, redemption premium, if any, or interest on the Bond, the City may authorize the payment of the same (without surrender of the Bond except in the case of a damaged or mutilated Bond) instead of issuing a replacement Bond, provided security or indemnity is furnished as above provided in this Section. Furthermore, in accordance with Chapter 1206 (specifically Section 1206.022), this Section shall constitute authority for the issuance of any replacement bond without necessity of further action by the governing body of the City or any other body or person, and the duty of the replacement of Bonds is authorized and imposed upon the Paying Agent/Registrar, and the Paying Agent/Registrar shall authenticate and deliver replacement bonds in the form and manner and with the effect, as provided in Section 6 of the Twenty-Seventh Supplement for Bonds issued in exchange for other Bonds.

SECTION 20: TWENTY-SEVENTH SUPPLEMENT TO CONSTITUTE A CONTRACT; EQUAL SECURITY. In consideration of the acceptance of the Bonds by the Holders from time to time, the Twenty-Seventh Supplement shall be deemed to be and shall constitute a contract between the City and the Holders from time to time of the Bonds and the pledge made in the Twenty-Seventh Supplement by the City and the covenants and agreements set forth in the Twenty-Seventh Supplement to be performed by the City shall be for the equal and proportionate benefit, security, and protection of all Holders, without preference, priority, or distinction as to security or otherwise of any of the Bonds authorized under the Twenty-Seventh Supplement over any of the others by reason of time of issuance, sale, or maturity or otherwise for any cause whatsoever, except as expressly provided in or permitted by the Twenty-Seventh Supplement.

## SECTION 21: CONTINUING DISCLOSURE UNDERTAKING.

(a) <u>Definitions</u>. As used in this Section, the following terms have the meanings ascribed below:

"MSRB" means the Municipal Securities Rulemaking Board.

"Rule" means SEC Rule 15c2-12, as amended from time to time.

"SEC" means the United States Securities and Exchange Commission.

Annual Reports. The City shall provide annually to the MSRB (1) within six months after the end of each fiscal year ending in or after 2016, financial information and operating data with respect to the City of the general type included in the final Official Statement and which is described in Exhibit B to the Twenty-Seventh Supplement, and (2) if not provided as part of the financial information and operating data, audited financial statements of the City, when and if available. Any financial statements provided shall be prepared in accordance with the accounting principles described in **Exhibit B** to the Twenty-Seventh Supplement, or other accounting principles as the City may be required to employ from time to time pursuant to state law or regulation, and audited, if the City commissions an audit of the statements and the audit is completed within twelve months after the end of each fiscal year ending in or after 2016. If audited financial statements of the City are not available by the end of the 12 month period, the City will provide notice that the audited financial statements are not available, and will provide unaudited financial statements by the end of the 12 month period and audited financial statements for the applicable fiscal year when and if the audited financial statements become available.

If the City changes its fiscal year, it will notify the MSRB of the change (and of the date of the new fiscal year end) prior to the next date by which the City otherwise would be required to provide financial information and operating data pursuant to this Section.

The financial information and operating data to be provided pursuant to this Section may be set forth in full in one or more documents or may be included by specific reference to any document available to the public on the MSRB's Internet Web site or filed with the SEC.

- (c) <u>Notice of Certain Events</u>. The City shall provide notice of any of the following events with respect to the Bonds to the MSRB in a timely manner and not more than 10 Business Days after occurrence of the event:
  - (1) Principal and interest payment delinquencies;
  - (2) Non-payment related defaults, if material;
  - (3) Unscheduled draws on debt service reserves reflecting financial difficulties;
  - (4) Unscheduled draws on credit enhancements reflecting financial difficulties;

- (5) Substitution of credit or liquidity providers, or their failure to perform;
- (6) Adverse tax opinions, the issuance by the Internal Revenue Service of proposed or final determinations of taxability, Notices of Proposed Issue (IRS Form 5701-TEB), or other material notices or determinations with respect to the tax status of the Bonds, or other material events affecting the tax status of the Bonds;
- (7) Modifications to rights of holders of the Bonds, if material;
- (8) Bond calls, if material, and tender offers;
- (9) Defeasances;
- (10) Release, substitution, or sale of property securing repayment of the Bonds, if material;
- (11) Rating changes;
- (12) Bankruptcy, insolvency, receivership, or similar event of the City, which shall occur as described below;
- (13) The consummation of a merger, consolidation, or acquisition involving the City or the sale of all or substantially all of its assets, other than in the ordinary course of business, the entry into a definitive agreement to undertake such an action or the termination of a definitive agreement relating to any such actions, other than pursuant to its terms, if material; and
- (14) Appointment of a successor or additional paying agent/registrar or the change of name of a paying agent/registrar, if material.

For these purposes, any event described in the immediately preceding paragraph 12 is considered to occur when any of the following occur: the appointment of a receiver, fiscal agent, or similar officer for the City in a proceeding under the United States Bankruptcy Code or in any other proceeding under state or federal law in which a court or governmental authority has assumed jurisdiction over substantially all of the assets or business of the City, or if jurisdiction has been assumed by leaving the existing governing body and officials or officers in possession but subject to the supervision and orders of a court or governmental authority, or the entry of an order confirming a plan of reorganization, arrangement, or liquidation by a court or governmental authority having supervision or jurisdiction over substantially all of the assets or business of the City.

The City shall notify the MSRB, in a timely manner, of any failure by the City to provide financial information or operating data in accordance with this Section by the time required by this Section.

- (d) <u>Filings with the MSRB</u>. All financial information, operating data, financial statements, notices, and other documents provided to the MSRB in accordance with this Section shall be provided in an electronic format prescribed by the MSRB and shall be accompanied by identifying information as prescribed by the MSRB.
- (e) <u>Limitations</u>, <u>Disclaimers</u>, <u>and Amendments</u>. The City shall be obligated to observe and perform the covenants specified in this Section with respect to the City and the Bonds while, but only while, the City remains an "obligated person" with respect to the Bonds within the meaning of the Rule, except that the City in any event will give the notice required by subsection (c) of this Section of any Bond calls and defeasance that cause the City to be no longer such an "obligated person."

The provisions of this Section are for the sole benefit of the Holders and beneficial owners of the Bonds, and nothing in this Section, express or implied, shall give any benefit or any legal or equitable right, remedy, or claim to any other person. The City undertakes to provide only the financial information, operating data, financial statements, and notices which it has expressly agreed to provide pursuant to this Section and does not undertake to provide any other information that may be relevant or material to a complete presentation of the financial results, condition, or prospects of the City or the State or undertake to update any information provided in accordance with this Section or otherwise, except as expressly provided in this Section. The City does not make any representation or warranty concerning the information or its usefulness to a decision to invest in or sell Bonds at any future date.

UNDER NO CIRCUMSTANCES SHALL THE CITY BE LIABLE TO THE HOLDER OR BENEFICIAL OWNER OF ANY BOND OR ANY OTHER PERSON, IN CONTRACT OR TORT, FOR DAMAGES RESULTING IN WHOLE OR IN PART FROM ANY BREACH BY THE CITY, WHETHER NEGLIGENT OR WITHOUT FAULT ON ITS PART, OF ANY COVENANT SPECIFIED IN THIS SECTION, BUT EVERY RIGHT AND REMEDY OF ANY PERSON, IN CONTRACT OR TORT, FOR OR ON ACCOUNT OF ANY BREACH SHALL BE LIMITED TO AN ACTION FOR MANDAMUS OR SPECIFIC PERFORMANCE.

No default by the City in observing or performing its obligations under this Section shall constitute a breach of or default under the Twenty-Seventh Supplement for purposes of any other provision of the Twenty-Seventh Supplement.

Nothing in this Section is intended or shall act to disclaim, waive, or otherwise limit the duties of the City under federal and state securities laws.

Should the Rule be amended to obligate the City to make filings with or provide notices to entities other than the MSRB, the City agrees to undertake the obligation in accordance with the Rule as amended.

Notwithstanding any provisions in the Twenty-Seventh Supplement to the contrary, the provisions of this Section may be amended by the City from time to time to adapt to changed circumstances resulting from a change in legal requirements, a change in law, or a change in the identity, nature, status, or type of operations of the City, but only if (1) the provisions of this Section, as so amended, would have permitted an underwriter to purchase or sell Bonds in the primary offering of the Bonds in compliance with the Rule, taking into account any amendments or interpretations of the Rule to the date of the amendment, as well as the changed circumstances, and (2) either (a) the Holders of a majority in aggregate principal amount (or any greater amount required by any other provision of the Twenty-Seventh Supplement that authorizes the amendment) of the Outstanding Bonds consent to the amendment or (b) a Person that is unaffiliated with the City and the State (such as nationally recognized bond counsel) determines that the amendment will not materially impair the interests of the Holders and beneficial owners of the Bonds. The provisions of this Section may also be amended from time to time or repealed by the City if the SEC amends or repeals the applicable provisions of the Rule or a court of final jurisdiction determines that the provisions are invalid, but only if and to the extent that reservation of the City's right to do so would not prevent underwriters of the initial public offering of the Bonds from lawfully purchasing or selling Bonds in the offering. If the City so amends the provisions of this Section, it shall include with any amended financial information or operating data next provided in accordance with subsection (b) an explanation, in narrative form, of the reasons for the amendment and of the impact of any change in the type of financial information or operating data so provided.

SECTION 22: **REMEDY IN EVENT OF DEFAULT**. In addition to all rights and remedies provided by the laws of the State, the City covenants and agrees particularly that in the event the City (a) defaults in payments to be made to the Debt Service Fund as required by the Twenty-Seventh Supplement or the Master Ordinance, (b) defaults in the observance or performance of any other of the covenants, conditions or obligations set forth in the Twenty-Seventh Supplement or the Master Ordinance or (c) the City declares bankruptcy, the Holders of any of the Bonds shall be entitled to a writ of mandamus issued by a

court of proper jurisdiction, compelling and requiring the City and its officers to observe and perform any covenant, condition or obligation prescribed in the Twenty-Seventh Supplement or the Master Ordinance. No delay or omission to exercise any right or power accruing upon any default shall impair any such right or power, or shall be construed to be a waiver of any such default or acquiescence in such default, and every such right and power may be exercised from time to time and as often as may be deemed expedient.

The specific remedy provided in this Section shall be cumulative of all other existing remedies and the specification of such remedy shall not be deemed to be exclusive.

SECTION 23: **SALE OF BONDS**. The Bonds are to be sold by the City to the Purchaser for the price of par. The Bonds have been purchased by the Purchaser pursuant to the Board Resolution. The Initial Bonds shall be registered in the name of the Texas Water Development Board. The Private Placement Memorandum prepared in connection with the sale of the Bonds to the Purchaser, in substantially the form attached to the Twenty-Seventh Supplement, is approved. The City has determined, based upon the advice provided by its financial advisor, that acceptance of the purchase price for the Bonds is on terms advantageous to, and in the best interests of, the City.

It is the intent of the parties to the sale of the Bonds that if TWDB ever determines to sell all or a part of the Bonds, it shall notify the City at least 60 days prior to the sale of the Bonds of the decision to sell the Bonds.

Payment of amounts due and owing on the Bonds to the TWDB shall be made by wire transfer, at no expense to the TWDB, as provided in the FORM OF BOND.

By agreeing to the purchase the Bonds, the TWDB agrees that the bond proceeds shall be deposited into the escrow fund established in the Escrow Agreement between the City and \_\_\_\_\_\_\_, and that the procedures set forth in Section 5 of the Twenty-Seventh Supplement satisfy the Board Resolution.

Proceeds from the sale of the Bonds shall be held at a designated state depository or other properly chartered and authorized institution in accordance with Chapter 2256 and Chapter 2257.

SECTION 24: **ADDITIONAL COVENANTS**. In connection with the sale of the Bonds to the TWDB, the City covenants as follows:

- (a) <u>Compliance with TWDB Rules and Regulations</u>. The City covenants to comply with the rules and regulations of the TWDB, and to maintain insurance on the Water/Wastewater System in an amount as may be required by TWDB, as further addressed in this Section.
- (b) Audits. For so long as the State owns any Bond, the City shall mail a copy of the audit required by the Master Ordinance to the TWDB. In addition, monthly operating statements for the Water/Wastewater System shall be maintained by the City and made available, on request, to the TWDB as long as the State owns any Bond, and the monthly operating statement shall be in such detail as requested by the Development Fund Manager of the TWDB until the Development Fund Manager of the TWDB waives this requirement.
- (c) <u>Final Accounting</u>. The City shall render a final accounting to the TWDB in reference to the total cost incurred by the City for improvements and extensions to the Water/Wastewater System which were financed by the issuance of the Bonds, together with a copy of "as built" plans of the improvements and extensions upon completion.
- (d) <u>Defeasance</u>. Should the City exercise its right under the Master Ordinance to effect the defeasance of the Bonds, the City agrees that it will provide the TWDB with written notice of any defeasance.
- (e) <u>Segregation of Funds</u>. The City covenants that proceeds of the Bonds shall remain separate and distinct from other sources of funding from the date of the TWDB commitment through costing and final disbursement.
- by the City when sampling, testing, removing, or disposing of contaminated soils and/or media at the project site. To the extent permitted by law, the City agrees to indemnify, hold harmless, and protect the TWDB from any and all claims, causes of action, or damages to the person or property of third parties arising from the sampling, analysis, transport, storage, treatment, and disposition of any contaminated sewage sludge, contaminated sediments, and/or contaminated media that may be generated by the City, its contractors, consultants, agents, officials, and employees as a result of activities relating to the project funded with proceeds of the Bonds.
- (g) <u>Environmental Determination</u>. In connection with the project financed with the Bonds, the City agrees to implement any environmental

determination issued by the Executive Administrator of TWDB to satisfy the environmental review requirements set forth in 31 Texas Administrative Code 371.

- (h) <u>Insurance</u>. The City agrees that it will maintain insurance on the Water/Wastewater System in an amount sufficient to protect TWDB's interest in the project financed with the proceeds of the Bonds. The City may self-insure in respect to satisfying this covenant.
- (i) <u>Water Conservation Program</u>. The City has implemented or will implement an approved water conservation program in compliance with 31 Texas Administrative Code 371.71(a)(2)(F).
- (j) <u>City will not Purchase TWDB Bonds</u>. The City agrees that it or any related party to the City will not purchase, as an investment or otherwise, bonds issued by TWDB including, without limitation, bonds issued by TWDB, the proceeds of which were used by TWDB to purchase the Bonds.
- (k) <u>Compliance with Federal Contracting Law</u>. The City acknowledges that it has a legal obligation to comply with any applicable requirements of federal law relating to contracting with disadvantaged business enterprises, and the City shall report to the TWDB the amount of Bond proceeds, if any, that were used to compensate historically underutilized businesses that worked on the project, in accordance with 31 TAC § 363.1312.
- (l) <u>Compliance with State Contracting Law</u>. The City acknowledges that it has a legal obligation to comply with any applicable requirements of State law relating to contracting with historically underutilized businesses.

SECTION 25: **CONTROL AND CUSTODY OF BONDS**. The City Manager of the City shall be and is authorized to take and have charge of all necessary orders and records pending the sale of the Bonds, and shall take and have charge and control of the Initial Bonds pending the approval thereof by the Attorney General, the registration thereof by the Comptroller of Public Accounts and the delivery thereof to the Purchaser.

Furthermore, the Mayor, Mayor Pro Tem, City Manager, any Assistant City Manager, Chief Financial Officer, any Deputy Financial Officer, City Clerk, City Treasurer and City Attorney, any one or more of these officials, are authorized and directed to furnish and execute any documents relating to the City and its financial affairs as may be necessary for the sale of the Bonds, the approval of the Attorney

General and registration by the Comptroller of Public Accounts and, together with the City's financial advisor, bond counsel and the Paying Agent/Registrar, make the necessary arrangements for their delivery to the Purchaser following the sale.

SECTION 26: **PROCEEDS OF SALE**. The proceeds from the sale of the Bonds shall be used in the manner described in the letter of instructions executed by the City.

SECTION 27: **LEGAL OPINION**. The obligation of the Purchaser to accept delivery of the Bonds is subject to being furnished a final opinion of McCall, Parkhurst & Horton L.L.P., approving the Bonds as to their validity, the opinion to be dated and delivered as of the date of delivery and payment for the Bonds. A true and correct reproduction of the opinion is authorized to be printed on the definitive Bonds or an executed counterpart of the opinion shall accompany the global Bonds deposited with DTC.

SECTION 28: **CUSIP NUMBERS**. CUSIP numbers may be printed or typed on the definitive Bonds. It is expressly provided, however, that the presence or absence of CUSIP numbers on the definitive Bonds shall be of no significance or effect as regards the legality thereof and neither the City nor attorneys approving the Bonds as to legality are to be held responsible for CUSIP numbers incorrectly printed or typed on the definitive Bonds.

SECTION 29: PAYMENT AND PERFORMANCE ON BUSINESS DAYS. Whenever under the terms of the Twenty-Seventh Supplement or the Bonds, the performance date of any provision of the Twenty-Seventh Supplement or the Bonds, including the payment of principal of or interest on the Bonds, shall occur on a day other than a Business Day, then performance, including the payment of principal of and interest on the Bonds, need not be made on that day but may be performed or paid, as the case may be, on the next succeeding Business Day with the same force and effect as if made on the date of performance or payment.

SECTION 30: LIMITATION OF BENEFITS WITH RESPECT TO THE TWENTY-SEVENTH SUPPLEMENT. With the exception of the rights or benefits expressly conferred in the Twenty-Seventh Supplement, nothing expressed or contained in the Twenty-Seventh Supplement or implied from the provisions of the Twenty-Seventh Supplement or the Bonds is intended or should be construed to confer upon or give to any person other than the City, the Holders, and the Paying Agent/Registrar, any legal or equitable right, remedy, or claim under or by reason of or in respect to the Twenty-Seventh Supplement or any

covenant, condition, stipulation, promise, agreement, or provision contained in the Twenty-Seventh Supplement. The Twenty-Seventh Supplement and all of the covenants, conditions, stipulations, promises, agreements, and provisions of the Twenty-Seventh Supplement are intended to be and shall be for and inure to the sole and exclusive benefit of the City, the Holders, and the Paying Agent/Registrar as provided in the Twenty-Seventh Supplement and in the Bonds.

SECTION 31: **NOTICES TO HOLDERS - WAIVER**. Wherever the Twenty-Seventh Supplement provides for notice to Holders of any event, the notice shall be sufficiently given (unless otherwise expressly provided in the Twenty-Seventh Supplement) if in writing and sent by United States Mail, first class postage prepaid, to the address of each Holder appearing in the Security Register at the close of business on the Business Day next preceding the mailing of the notice.

In any case where notice to Holders is given by mail, neither the failure to mail the notice to any particular Holders nor any defect in any notice so mailed shall affect the sufficiency of the notice with respect to all other Bonds. Where the Twenty-Seventh Supplement provides for notice in any manner, the notice may be waived in writing by the Holder entitled to receive the notice, either before or after the event with respect to which notice is given, and the waiver shall be the equivalent of the notice. Waivers of notice by Holders shall be filed with the Paying Agent/Registrar, but a filing shall not be a condition precedent to the validity of any action taken in reliance upon the waiver.

SECTION 32: **GOVERNING LAW**. The Twenty-Seventh Supplement shall be construed and enforced in accordance with the laws of the State and the United States of America.

SECTION 33: **EFFECT OF HEADINGS**. The Section headings in the Twenty-Seventh Supplement are for convenience of reference only and shall not affect the construction of the Twenty-Seventh Supplement.

SECTION 34: **CONSTRUCTION OF TERMS**. If appropriate in the context of the Twenty-Seventh Supplement, words of the singular number shall be considered to include the plural, words of the plural number shall be considered to include the singular, and words of the masculine, feminine or neuter gender shall be considered to include the other genders. References to any named person shall mean that person and his or her successors and assigns. References to any constitutional, statutory or regulatory provision means the provision as it exists on the date the Twenty-Seventh Supplement is adopted by council. Any reference to

the payment of principal in the Twenty-Seventh Supplement shall include the payment of any mandatory sinking fund redemption payments as described in the Twenty-Seventh Supplement. Any reference to "FORM OF BOND" refers to the form of the Bonds in **Exhibit A** to the Twenty-Seventh Supplement.

SECTION 35: **SEVERABILITY**. If any provision of the Twenty-Seventh Supplement or its application to any circumstance shall be held to be invalid, the remainder of the Twenty-Seventh Supplement and its application to other circumstances shall nevertheless be valid, and council declares that the Twenty-Seventh Supplement would have been enacted without such invalid provision.

SECTION 36: **PROJECT FUND**. A fund entitled the "City of Austin, Texas Water and Wastewater System Series 2016A Revenue Bonds Project Fund (the "Project Fund") is created. Money in the Project Fund shall be maintained at an official depository bank of the City.

The proceeds of the Bonds shall be deposited into the Project Fund and used by the City for payment of the costs of funding projects that are part of the State Water Plan to extend and improve the Water/Wastewater System, including any costs for engineering, financing, financial consultation, administrative, auditing and legal expenses. Amounts in the Project Fund shall be used to pay costs timely, in compliance with applicable federal and State law.

Any surplus proceeds, including the investment earnings derived from the investment of monies on deposit in the Project Fund, from the Bonds remaining on deposit in the Project Fund after completing the improvements and extensions to the System and upon the completion of the final accounting as described in Section 24 of the Twenty-Seventh Supplement, shall be transferred to the Debt Service Fund to redeem, in inverse order of maturity, the Bonds owned by TWDB, unless the Executive Administrator of TWDB approves the use of the surplus proceeds to pay eligible costs of improving or extending the System by funding projects that are a part of the State Water Plan.

SECTION 37: **PUBLIC MEETING**. It is officially found that the meeting at which the Twenty-Seventh Supplement is adopted was open to the public and public notice of the time, place, and subject matter of the public business to be considered at such meeting, including the Twenty-Seventh Supplement, was given; all as required by Chapter 551.

SECTION 38: **EFFECTIVE DATE**. This Twenty-Seventh Supplement is passed on one reading as authorized by Chapter 1201 (specifically Section 1201.028), and shall be effective immediately upon its passage and adoption.

PASSED AND APPROVED	CITY OF AUSTIN, TEXAS
	§ § §
	STEVE ADLER Mayor
APPROVED:	
	ATTEST:
ANNE L. MORGAN	JANNETTE S. GOODALL
City Attorney	City Clerk
(City Seal)	

#### **EXHIBIT A**

#### FORM OF BOND

REGISTERED			REGISTERED
NO			\$
	UNITED STAT	ΓES OF AMERICA	
	STATE	OF TEXAS	
	CITY OF A	USTIN, TEXAS,	
•	WATER AND WA	STEWATER SYSTEM	M
	REVEN	IUE BOND,	
	SERI	ES 2016A	
Dated Date: , 2016	Interest Rate:	Stated Maturity:	CUSIP NO:
, 2010			
Registered Owner:			•
Principal Amount: _		DOLLARS	

The City of Austin (the "City"), a body corporate and municipal corporation in the Counties of Travis, Williamson and Hays, State of Texas, for value received promises to pay to the registered owner named above, or their registered assigns (the "Registered Owner"), solely from the revenues identified in this Bond, on the Stated Maturity date specified above the Principal Amount stated above (or so much of the Principal Amount as shall not have been paid upon prior redemption), and to pay interest (computed on the basis of a 360-day year of twelve 30-day months) on the unpaid Principal Amount of this Bond from the interest payment date next preceding the "Registration Date" of this Bond appearing below (unless this Bond bears a "Registration Date" as of an interest payment date, in which case it shall bear interest from such date, or unless the "Registration Date" of this Bond is prior to the initial interest payment date in which case it shall bear interest from the dated date at the per annum rate of interest specified above; such interest being payable on \_\_ 15, 201\_ and on each succeeding 15 until maturity or prior redemption. Principal of this Bond is payable at its Stated Maturity or redemption to the Registered Owner, upon presentation and surrender, at the Designated Payment/Transfer Office of the Paying Agent/Registrar executing the registration certificate appearing on this Bond, or its successor; provided, however, while this Bond is registered to Cede & Co., the payment of principal upon a partial redemption of the principal amount of this Bond may be accomplished without presentation and surrender of this Bond. Interest is payable to the Registered Owner of this Bond (or one or more Predecessor Bonds, as defined in the Twenty-Seventh Supplemental Ordinance to the Master Ordinance (the "Twenty-Seventh Supplement")) whose name appears on the "Security Register" maintained by the Paying Agent/Registrar at the close of business on the "Record Date", which is the last business day of the month next preceding each interest payment date and interest shall be paid by the Paying Agent/Registrar by check sent United States Mail, first class postage prepaid, to the address of the registered owner recorded in the Security Register or by such other method, acceptable to the Paying Agent/Registrar, requested by, and at the risk and expense of, the registered owner. The foregoing notwithstanding, so long as the Texas Water Development Board ("TWDB") is the beneficial owner of 100% in aggregate principal amount of the Bonds then outstanding, payment of principal of the Bonds shall be made thereto by wire transfer, at no expense to the TWDB. If the date for the payment of the principal of or interest on the Bonds shall be a Saturday, Sunday, a legal holiday, or a day when banking institutions in the city where the Designated Payment/Transfer Office of the Paying Agent/ Registrar is located are authorized by law or executive order to close, then the date for such payment shall be the next succeeding day which is not such a Saturday, Sunday, legal holiday, or day when banking institutions are authorized to close; and payment on such date shall have the same force and effect as if made on the original date payment was due. All payments of principal of, premium, if any, and interest on this Bond shall be without exchange or collection charges to the owner of this Bond and in any coin or currency of the United States of America which at the time of payment is legal tender for the payment of public and private debts.

This Bond is one of the series specified in its title issued in the aggregate principal amount of \$\_\_\_,000,000 (the "Bonds") for the purpose of (i) extending and improving the City's combined water and wastewater system through the financing of projects that are part of the State of Texas' comprehensive water plan approved pursuant to Subchapter C of Chapter 16, Texas Water Code, (ii) funding a reserve fund for the Bonds, and (iii) paying the costs of issuance associated with the Bonds. The Bonds shall be issued in any denomination or denominations in any integral multiple of \$5,000 within a maturity (an "Authorized Denomination"). All capitalized terms not defined herein shall have the same meaning as given said terms in the Master Ordinance or the Twenty-Seventh Supplement.

The Bonds maturing on and after \_\_\_\_\_ 15, 202\_, may be redeemed prior to their Stated Maturities, at the option of the City, in whole or in part, and if in part, in inverse order of maturity, in principal amounts of \$5,000 or any integral

multiple thereof (and if within a Stated Maturity by lot by the Paying Agent/Registrar), on \_\_\_\_\_ 15, 202\_, or on any date thereafter at the redemption price of par plus accrued interest thereon to the redemption date.

Not less than thirty days prior to a redemption date, the City shall cause a written notice of such redemption to be sent by United States Mail, first class postage prepaid, to the registered owners of each Bond to be redeemed at the address shown on the Security Register and subject to the terms and provisions relating thereto contained in the Twenty-Seventh Supplement. If a Bond (or any portion of its principal sum) shall have been called for redemption and notice of such redemption given, then upon such redemption date such Bond (or the portion of its principal sum to be redeemed) shall become due and payable, and interest thereon shall cease to accrue from and after the redemption date therefor, provided moneys for the payment of the redemption price and the interest on the principal amount to be redeemed to the date of redemption are held for the purpose of such payment by the Paying Agent/Registrar.

In the event a portion of the principal amount of a Bond is to be redeemed and the registered owner is someone other than Cede & Co., payment of the redemption price of such principal amount shall be made to the registered owner only upon presentation and surrender of such Bond to the Designated Payment/Transfer Office of the Paying Agent/Registrar, and a new Bond or Bonds of like maturity and interest rate in any Authorized Denomination for the then unredeemed balance of the principal sum of such Bond or Bonds will be issued to the registered owner, without charge. If a Bond is selected for redemption, in whole or in part, the City and the Paying Agent/Registrar shall not be required to transfer such Bond to an assignee of the registered owner within forty-five days of the redemption date; provided, however, such limitation on transferability shall not be applicable to an exchange by the registered owner of the unredeemed balance of a Bond redeemed in part.

With respect to any optional redemption of the Bonds, unless the Paying Agent/Registrar has received funds sufficient to pay the principal and premium, if any, and interest on the Bonds to be redeemed before giving of a notice of redemption, the notice may state the City may condition redemption on the receipt of such funds by the Paying Agent/Registrar on or before the date fixed for the redemption, or on the satisfaction of any other prerequisites set forth in the notice of redemption. If a conditional notice of redemption is given and such prerequisites to the redemption and sufficient funds are not received, the notice shall be of no force and effect, the City shall not redeem the Bonds and the Paying

Agent/Registrar shall give notice, in the manner in which the notice of redemption was given, that the Bonds have not been redeemed.

The Bonds are special obligations of the City payable solely from and, together with the Prior Subordinate Lien Obligations and the Previously Issued Parity Water/Wastewater Obligations currently Outstanding, equally and ratably secured by a parity lien on and pledge of, the Net Revenues of the Water/Wastewater System in the manner provided in the Master Ordinance and the Twenty-Seventh Supplement. Additionally, the Bonds and Previously Issued Parity Water/Wastewater Obligations referenced above shall be equally and ratably secured by a parity lien on the funds, if any, deposited to the credit of the Debt Service Fund in accordance with the terms of the Master Ordinance and the Twenty-Seventh Supplement. The Bonds do not constitute a legal or equitable pledge, charge, lien or encumbrance upon any property of the City or the Water/Wastewater System, except with respect to the Net Revenues. The Holder of this Bond shall never have the right to demand payment of this obligation out of any funds raised or to be raised by taxation.

Subject to satisfying the related terms and conditions, the City has reserved the right to issue additional revenue obligations payable from and equally and ratably secured by a parity lien on and pledge of the Net Revenues of the Water/Wastewater System, in the same manner and to the same extent as the Bonds.

Reference is made to the Master Ordinance and the Twenty-Seventh Supplement, copies of which are on file with the Paying Agent/Registrar, and to all of the provisions of which the Holder by the acceptance of this Bond assents, for definitions of terms; the description of and the nature and extent of the security for the Bonds; the properties constituting the Water/Wastewater System; the Net Revenues pledged to the payment of the principal of and interest on the Bonds; the nature and extent and manner of enforcement of the lien and pledge securing the payment of the Bonds; the terms and conditions for the issuance of additional revenue obligations; the terms and conditions relating to the transfer or exchange of this Bond; the conditions upon which either the Master Ordinance or the Twenty-Seventh Supplement may be amended or supplemented with or without the consent of the Holders; the rights, duties, and obligations of the City and the Paying Agent/Registrar; the terms and provisions upon which the liens, pledges, charges and covenants made in the Master Ordinance and the Twenty-Seventh Supplement may be discharged at or prior to the maturity of this Bond, and this Bond deemed to be no longer Outstanding under the Master Ordinance and the

Twenty-Seventh Supplement; and for the other terms and provisions contained in the Master Ordinance and the Twenty-Seventh Supplement. Capitalized terms used in this Bond have the same meanings assigned in the Master Ordinance and the Twenty-Seventh Supplement.

This Bond, subject to certain limitations contained in the Ordinances, may be transferred on the Security Register only upon its presentation and surrender at the Designated Payment/Transfer Office of the Paying Agent/Registrar, with the Assignment endorsed by, or accompanied by a written instrument of transfer in form satisfactory to the Paying Agent/Registrar executed by the Registered Owner, or the authorized agent of the Registered Owner. When a transfer on the Security Register occurs, one or more new fully registered Bonds of the same Stated Maturity, of authorized denominations, bearing the same rate of interest and of the same aggregate principal amount will be issued by the Paying Agent/Registrar to the designated transferee or transferees.

The City and the Paying Agent/Registrar, and any agent of either, may treat the Registered Owner of this Bond whose name appears on the Security Register (i) on the Record Date as the owner entitled to payment of interest on this Bond, (ii) on the date of surrender of this Bond as the owner entitled to payment of principal of this Bond at its Stated Maturity, or its redemption, in whole or in part, and (iii) on any other date as the owner for all other purposes, and neither the City nor the Paying Agent/Registrar, or any agent of either, shall be affected by notice to the contrary. In the event of non-payment of interest on a scheduled payment date and for thirty days after such event, a new record date for such interest payment (a "Special Record Date") will be established by the Paying Agent/Registrar, if and when funds for the payment of such interest have been received from the City. Notice of the Special Record Date and of the scheduled payment date of the past due interest (which shall be fifteen days after the Special Record Date) shall be sent at least five business days prior to the Special Record Date by United States Mail, first class postage prepaid, to the address of each Holder appearing on the Security Register at the close of business on the last business day next preceding the date of mailing of such notice.

It is certified, recited, represented and covenanted that the City is a duly organized and legally existing municipal corporation under and by virtue of the Constitution and laws of the State of Texas; that the issuance of the Bonds is authorized by law; that all acts, conditions and things required to exist and be done precedent to and in the issuance of the Bonds to render the same lawful and valid obligations of the City have been properly done, have happened and have been

performed in regular and due time, form and manner as required by the Constitution and laws of the State of Texas, the Master Ordinance and the Twenty-Seventh Supplement; that the Bonds do not exceed any constitutional or statutory limitation; and that due provision has been made for the payment of the principal of and interest on the Bonds by a pledge of the Net Revenues of the Water/Wastewater System. In case any provision in this Bond or any application thereof shall be invalid, illegal, or unenforceable, the validity, legality, and enforceability of the remaining provisions and applications shall not in any way be affected or impaired. The terms and provisions of this Bond, the Master Ordinance and the Twenty-Seventh Supplement shall be construed in accordance with and shall be governed by the laws of the State of Texas.

IN WITNESS WHEREOF, the City Council of the City has caused this Bond to be executed under the official seal of the City.

	CITY OF AUSTIN, TEXAS
	CITT OF AUSTIN, TEXAS
	Steve Adler
	Mayor
	,
COUNTERSIGNED:	
	r
Jannette S. Goodall	
City Clerk	
(SEAL)	

# Form of Registration Certificate of Comptroller of Public Accounts to Appear on Initial Bonds only.

# REGISTRATION CERTIFICATE OF COMPTROLLER OF PUBLIC ACCOUNTS

OFFICE OF THE COMPTROLLER	
OF PUBLIC ACCOUNTS	) REGISTER NO
THE STATE OF TEXAS	
WITTNESS my signature and sear of	of office diffs
	Comptroller of Public Accounts of the State of Texas
(SEAL)	

Form of Certificate of Paying Agent/Registrar to Appear on Definitive Bonds only.

## REGISTRATION CERTIFICATE OF PAYING AGENT/REGISTRAR

This Bond has been issued and registered in the name of the Registered Owner shown above under the provisions of the within-mentioned Ordinances; the bond or bonds of the above entitled and designated series originally delivered having been approved by the Attorney General of the State of Texas and registered by the Comptroller of Public Accounts, as shown by the records of the Paying Agent/Registrar.

The designated office of the Paying Agent/Registrar in,	is
the Designated Payment/Transfer Office for this Bond.	
Agent/Registrar, as Paying	
Registration date:	
By: Authorized Signature	-

## FORM OF ASSIGNMENT.

## **ASSIGNMENT**

FOR VALUE RECEIVED the	undersigned sells, assigns, and transfers
unto (Print or typewrite name,	address, and zip code of transferee):
(Social Security or other identifying	g number (
) the within Bo	ond and all rights under this Bond, and
irrevocably constitutes and app	oints
attorney to transfer the within Bond	on the books kept for registration of the
Bonds, with full power of substitution in	n the premises.
DATED:	
	NOTICE: The signature on this
	assignment must correspond with
Signature guaranteed:	the name of the registered owner as
	it appears on the face of the within
	Bond in every particular.

#### Exhibit B

#### DESCRIPTION OF ANNUAL FINANCIAL INFORMATION

The following information is referred to in Section 21 of the Twenty-Seventh Supplement.

## **Annual Financial Information and Operating Data**

The financial information and operating data with respect to the City to be provided annually in accordance with Section 21 are as specified (and included in the Appendix or under the headings of the Official Statement referred to) below:

The quantitative financial information and operating data with respect to the City within: (i) Tables One through Thirteen in the main text of the Official Statement relating to the sale of the City of Austin, Texas Water and Wastewater System Revenue Refunding Bonds, Series 2016 (the "Official Statement"); (ii) "ELECTRIC SYSTEM - Customer Base - Average Monthly Number of Customers"; (iii) "ELECTRIC SYSTEM – Fuel Supply"; (iv) "CUSTOMER RATES - Typical Residential Electric Bills of Large Texas Cities"; (v) Austin Energy's approved rate schedules incorporated by reference into the Official Statement as described in "CUSTOMER STATISTICS - Electric Rates"; (vi) STATISTICS "CUSTOMER GreenChoice Energy Rider"; (vii) "COMPARATIVE ANALYSIS OF ELECTRIC UTILITY SYSTEM AND WATER AND WASTEWATER SYSTEM OPERATIONS", (viii) "OPERATING STATEMENT ELECTRIC UTILITY **SYSTEM** AND WASTEWATER SYSTEM"; (ix) the table of annual results of the City's annexations in "THE CITY - Annexation Program"; and (x) "INVESTMENTS -Current Investments".

The financial statements of the City appended to the Official Statement as Appendix B, but for the most recently concluded fiscal year.

## **Accounting Principles**

The accounting principles referred to in Section 21 are the accounting principles described in the notes to the financial statements referred to in the third paragraph under the heading "Annual Financial Statements and Operating Data" above.



## Austin SWIFT Loan Application Part E, #71b

## PRIVATE PLACEMENT MEMORANDUM DATED \_\_\_\_\_\_, 2016

#### **NEW ISSUE BOOK-ENTRY-ONLY**

On the date of initial delivery of the Bonds (defined below), Issuer Bond Counsel (defined on page 2) will render its opinion substantially in the form attached in APPENDIX C - FORM OF OPINION OF BOND COUNSEL.

## CITY OF AUSTIN, TEXAS

(Travis, Williamson and Hays Counties)

#### Water and Wastewater System Revenue Bonds Series 2016A (The "Bonds")

:, 2016	Due:
Interest Date:	Interest on the Bonds will be payable on15, 20176, and on each15 and 15 each year thereafter until maturity or prior redemption (each an "Interest Payment Date"). The Bonds will bear interest at the rates per annum set forth in "APPENDIX A - MATURITY SCHEDULE."
Record Date:	The close of business on the last business day of the calendar month immediately preceding the applicable Interest Payment Date.
Date Interest Accrues:	Each Bond shall bear interest from the Delivery Date thereof or the most recent Interest Payment Date to which interest has been paid or provided for at the rate set forth for such maturity.
Redemption:	The Bonds are subject to redemption prior to maturity as provided herein. See "THE BONDS - Redemption Provisions" herein.
Authorized Denominations:	The Bonds are being issued as fully registered bonds in denominations of \$5,000, or any integral multiple thereof.
Paying Agent/Registrar/Registrar	The paying agent ("Paying Agent/Registrar/Registrar") for the Bonds is [NAME OF BANK].
Book-Entry-Only System	Upon initial issuance, the ownership of the Bonds will be registered in the registration books of the Issuer kept by the Paying Agent/Registrar, in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC") to which principal, redemption premium, if any, and interest payments on the Bonds will be made. The purchasers of the Bonds will not receive physical delivery of bond certificates. Principal of, interest, and premium if any, on the Bonds will be payable at the designated office of the Paying Agent/Registrar in, Texas as the same become due and payable.
Issuer:	City of Austin, Texas
Official Action:	Twenty-Seventh Supplemental Ordinance adopted, 2016.
Purpose:	See "APPENDIX B - OFFICIAL ACTION."
Security for the Bonds:	See APPENDIX B - OFFICIAL ACTION."
Ratings:	See "OTHER INFORMATION - Ratings"
	, 20

See "APPENDIX A - MATURITY SCHEDULE" for Principal Amounts, Maturities, Interest Rates, Prices or Yields, and Initial CUSIP Numbers

#### **CITY OF AUSTIN**

#### **Elected Officials**

		Term Expires Jan. 5
Steve Adler	Councilmember District 1	2019
Ora Houston	Councilmember District 1	2019
Delia Garza	Councilmember District 2	2017
Sabino "Pio" Renteria	Councilmember District 3	2019
Gregorio "Greg" Casar	Councilmember District 4	2017
Ann Kitchen	Councilmember District 5	2019
Don Zimmerman	Councilmember District 6	2017
Leslie Pool	Councilmember District 7	2017
Ellen Troxclair	Councilmember District 8	2019
Kathryne B. Tovo, Mayor Pro Tem	Councilmember District 9	2019
Sheri Gallo		2017

#### **Appointed Officials**

Marc A. Ott	City Manager
Robert Goode	Assistant City Manager
Sue Edwards	Assistant City Manager
Bert Lumbreras	
Ray Arellano	Assistant City Manager
Mark Washington	
Elaine Hart, CPA	Chief Financial Officer
Greg Canally	Deputy Chief Financial Officer
Ed Van Eenoo	Deputy Chief Financial Officer
Anne Morgan	City Attorney
Jannette S. Goodall	City Clerk

#### **BOND COUNSEL**

McCall, Parkhurst & Horton L.L.P. Austin and Dallas, Texas

#### FINANCIAL ADVISOR

Public Financial Management, Inc. Austin, Texas

#### DISCLOSURE COUNSEL FOR THE CITY

Norton Rose Fulbright US LLP Austin and Dallas, Texas

#### INDEPENDENT AUDITORS

Deloitte & Touche LLP Austin, Texas

## For additional information regarding the City, please contact:

Art P. Alfaro Treasurer City of Austin 700 Lavaca, Suite 940 Austin, TX 78701 (512) 974–7882 art.alfaro@austintexas.gov Dennis P. Waley Public Financial Management, Inc. 221 West 6<sup>th</sup> Street Suite 1900 Austin, TX 78701 (512) 614–5323 waleyd@pfm.com

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#### PRIVATE PLACEMENT MEMORANDUM

Relating to

## CITY OF AUSTIN, TEXAS

(Travis, Williams and Hays Counties) Water and Wastewater System Revenue Bonds, Series 2016A

#### INTRODUCTION

APPENDIX A contains the maturity schedule for the Bonds. APPENDIX B contains the Official Action and a description of the purpose for the proceeds of the Bonds. APPENDIX C contains a copy of the proposed opinion of Bond Counsel with respect to the Bonds. The summaries of the documents contained in the forepart of this Private Placement Memorandum are not complete or definitive, and every statement made in this Private Placement Memorandum concerning any provision of any document is qualified by reference to such document in its entirety.

#### THE BONDS

#### **General Description**

The Bonds are being issued in the aggregate principal amount set forth in APPENDIX A of this Private Placement Memorandum and will mature and be subject to redemption prior to maturity as described in Appendix A. The Bonds are being issued as fully registered bonds in denominations of \$5,000, or any integral multiple thereof. The Bonds will be dated as of the stated date of issue and will mature on the dates referenced thereon, and will bear interest at the rates per annum set forth in "APPENDIX A - MATURITY SCHEDULE."

Interest on the Bonds is payable semiannually on each Interest Payment Date, and will be calculated on the basis of a 360-day year consisting of twelve 30-day months. Principal of and the redemption price with respect to the Bonds will be payable to the Owners upon presentation and surrender at the principal office of the Paying Agent/Registrar.

#### **Purpose**

See "APPENDIX B - FORM OF OFFICIAL ACTION."

#### Authority for Issuance

The Bonds are issued pursuant to the Constitution and general laws of the State of Texas, particularly Chapter 1502, Texas Government Code, and the terms of the Ordinance.

#### Security for the Bonds

See "APPENDIX B - FORM OF OFFICIAL ACTION."

#### **Redemption Provisions**

On \_\_\_\_\_\_, 20\_\_, or on any date thereafter, the Bonds maturing on and after \_\_\_\_\_\_, 20\_\_ may be redeemed prior to their scheduled maturities, upon the written direction of the City, with funds provided by the City, at par plus accrued interest to the date fixed for redemption as a whole, or in part, and if less than all of the Bonds of a stated a maturity are to be redeemed the Paying Agent/Registrar will determine by lot the Bonds, or portions thereof

within such maturity to be redeemed (provided that a portion of a Bond may be redeemed only in Authorized Denominations).

#### Notice of Redemption; Selection of Obligations to Be Redeemed

See "APPENDIX B - FORM OF OFFICIAL ACTION."

The Paying Agent/Registrar, so long as a Book-Entry-Only System is used for the Bonds, will send any notice of redemption of the Bonds, notice of any proposed amendment to the Official Action or other notices with respect to the Bonds only to DTC. Any failure by DTC to advise any DTC participant, or of any DTC participant or indirect participant to notify the beneficial owner, shall not affect the validity of the redemption of the Bonds called for redemption or any other action premised on any such notice. Redemption of portions of the Bonds by the Issuer will reduce the outstanding principal amount of such Bonds held by DTC.

#### **Book-Entry-Only System**

DTC will act as securities depository for the Bonds (the "Securities"). The Securities will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Security certificate will be issued for each maturity of the Securities, each in the aggregate principal amount of such maturity, and will be deposited with DTC.

DTC, the world's largest securities depository, is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code, and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues, and money market instruments from over 100 countries that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts. This eliminates the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies, and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). Direct Participants and Indirect Participants are referred to collectively as "Participants". DTC has a Standard & Poor's rating of "AA+." The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission. More information about DTC can be found at www.dtcc.com.

Purchases of Securities under the DTC system must be made by or through Direct Participants, which will receive a credit for the Securities on DTC's records. The ownership interest of each actual purchaser of each Security ("Beneficial Owner") is in turn to be recorded on the Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Securities are to be accomplished by entries made on the books of Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in Securities, except in the event that use of the book-entry system for the Securities is discontinued.

To facilitate subsequent transfers, all Securities deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of Securities with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Securities; DTC's records reflect only the identity of the Direct Participants to whose accounts such Securities are credited, which may or may not be the Beneficial Owners. The Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants, and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Securities may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Securities, such as redemptions, tenders, defaults, and proposed amendments to the Security documents. For example, Beneficial Owners of Securities may wish to ascertain that the nominee holding the Securities for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Securities within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to Securities unless authorized by a Direct Participant in accordance with DTC's Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the City as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts Securities are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Redemption proceeds and principal and interest payments on the Securities will be made to Cede & Co., or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the City or the Paying Agent/Registrar, on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name," and will be the responsibility of such Participant and not of DTC nor its nominee, the Paying Agent/Registrar, or the City, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of redemption proceeds and principal and interest payments to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the City or the Paying Agent/Registrar, disbursement of such payments to Direct Participants will be the responsibility of DTC, and disbursement of such payments to the Beneficial Owners will be the responsibility of Participants.

DTC may discontinue providing its services as depository with respect to the Securities at any time by giving reasonable notice to the City or the Paying Agent/Registrar. Under such circumstances, in the event that a successor depository is not obtained, Security certificates are required to be printed and delivered. Subject to DTC's policies and guidelines, the City may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, Security certificates will be printed and delivered.

The information in this section concerning DTC and DTC's book-entry-only system has been obtained from sources that the City and Public Financial Management, Inc. each believes to be reliable, but neither the City nor Public Financial Management, Inc. takes any responsibility for the accuracy thereof.

#### TAX MATTERS

#### Opinion

Bond Counsel will deliver its opinion on the date of delivery of the Bonds substantially in the form as attached in "APPENDIX C - FORM OF OPINION OF BOND COUNSEL."

#### OTHER INFORMATION

#### Forward Looking Statements

The statements contained in this Private Placement Memorandum, including the cover page, appendices, and any other information or documents provided by the Issuer, that are not purely historical, are forward-looking statements, including statements regarding the Issuer's expectations, hopes, intentions, or strategies regarding the future. Holders

and beneficial owners of the Bonds have placed reliance on forward-looking statements. All forward looking statements included in this Private Placement Memorandum are based on information available to the Issuer on the date hereof. It is important to note that the Issuer's actual results could differ materially from those in such forward-looking statements.

#### Ratings

The existing outstanding water and sewer separate lien revenue bonds of the City are rated "Aa2" (stable outlook) by Moody's, "AA" (stable outlook) by S&P and "AA-" (stable outlook) by Fitch. An explanation of the significance of such ratings may be obtained from the organization furnishing the rating. The ratings reflect only the respective views of such organizations and the City makes no representation as to the appropriateness of the ratings. There is no assurance that such ratings will continue for any given period of time or that they will not be revised downward or withdrawn entirely by any or all of such rating companies, if in the judgment of one or more companies, circumstances so warrant. Any such downward revision or withdrawal of such ratings may have an adverse effect on the market price of the Bonds. No application has been made to any ratings agency or municipal bond insurance company for qualification of the Bonds for ratings or municipal bond insurance, respectively.

#### LITIGATION

There is no litigation, proceeding, inquiry, or investigation pending by or before any court or other governmental authority or entity (or, to the best knowledge of the Issuer, threatened) that adversely affects the power, authority or obligation of the Issuer to deliver the Bonds, the security for, or the validity of, the Bonds or the financial condition of the Issuer. On the date of initial delivery of the Bonds, the Issuer will execute and deliver a certificate of like effect to the purchaser of the Bonds.

#### CONTINUING DISCLOSURE OF INFORMATION

In the Official Action, the Issuer has made a continuing disclosure undertaking the following agreement for the benefit of the holders and beneficial owners of the Bonds. The Issuer is required to observe thise agreement for so long as it remains obligated to advance funds to pay the Bonds. Under thise agreement, the Issuer will be obligated to provide certain updated financial information and operating data, and timely notice of specified material events, to the Municipal Securities Rulemaking Board through the Electronic Municipal Market Access System. SEE APPENDIX B - "FORM OF OFFICIAL ACTION\_Section 21: Continuing Disclosure Undertaking."

#### Compliance with Prior Undertakings

During the last five years, the Issuer has complied in all material respects with its continuing disclosure agreements except as follows. The City did not file its unaudited or audited financial statements for the Fiscal Year ended September 30, 2011 by the required deadline of March 31, 2012. The audited financial statements of the City for such Fiscal Year were filed on April 2, 2012. Annual financial information and operating data of the City were filed by the required time in accordance with the City's continuing disclosure agreements in the above-cited year in which the audited financial statements were filed after March 31. The City has filed an event notice in connection with the late filing. In addition, multiple rating changes occurred with respect to certain obligations of the City between 2009 and 2013, and the City did not file event notices with respect to certain of such rating changes. The City has filed event notices with respect to the current ratings of certain of its outstanding obligations. In its annual financial information and operating data filings for the City's electric system and water and wastewater system revenue bonds, for the years 2009, 2010, and 2011, the City omitted a table relating to the City's equity in its electric utility and water and wastewater systems. While the information contained in such table was generally obtainable from its audited financial statements for such years, the City has, since its Fiscal Year 2012 filing, included this table in its annual financial information and operating data filings for the City's electric system and water and wastewater system revenue bonds. Also, the City inadvertently omitted several tables from the annual financial information and operating data filing for the March 31, 2013 continuing disclosure report relating to certain obligations of the City. The City filed the omitted information on May 14, 2014. The City determined that a table in its continuing disclosure regarding its outstanding Airport System Revenue Bonds had transposed years in the presentation of data. The City filed corrected information on May 8, 2015. On April 25, 2016, the City filed updated financial information and operating data to reflect audited financial information as well as updated information in the "Comparative Analysis of Electric Utility System and Water and Wastewater System Operations," "Operating Statement Electric Utility System and Wastewater System" and "The Electric Utility System and Water and Wastewater System (Plant Cost and Equity in Utility Systems)" tables

previously filed. The City has implemented procedures to ensure timely filing of all future financial information and event notices.

#### **MISCELLANEOUS**

Any statements made in this Private Placement Memorandum involving matters of opinion or of estimates, whether or not so expressly stated, are set forth as such and not as representations of fact, and no representation is made that any of the estimates will be realized. Neither this Private Placement Memorandum nor any statement that may have been made verbally or in writing is to be construed as a contract with the owners of the Bonds.

The information contained above is neither guaranteed as to accuracy or completeness nor shall be construed as a representation by the Issuer. The information and expressions of opinion herein are subject to change without notice and neither the delivery of this Private Placement Memorandum nor any sale made hereunder shall create, under any circumstances, any implication that there has been no change in the affairs of the Issuer or the Issuer from the date hereof.

The Private Placement Memorandum is submitted in connection with the sale of the securities referred to herein to the Texas Water Development Board on the Delivery Date and may not be reproduced or used, in whole or in part, for any other purpose.

#### ADDITIONAL INFORMATION

The Private Placement Memorandum speaks only as of its date and the information contained herein is subject to change. Descriptions of the Bonds and the Official Action and any other agreements and documents contained herein constitute summaries of certain provisions thereof and do not purport to be complete. This Private Placement Memorandum was approved by the Issuer.

#### APPENDIX A

#### MATURITY SCHEDULE

[MATURITY SCHEDULE to include Principal Amounts, Maturities, Interest Rates, Prices or Yields, and Initial CUSIP Numbers]



## APPENDIX B

## FORM OF OFFICIAL ACTION

## [ATTACH COPY OF OFFICIAL ACTION]



# APPENDIX C FORM OF OPINION OF BOND COUNSEL



#### **Proposed Form of Opinion of Bond Counsel**

An opinion in substantially the following form will be delivered by McCall, Parkhurst & Horton L.L.P., Bond Counsel, upon the delivery of the Bonds, assuming no material changes in facts or law.

City of Austin, Texas 301 West Second Street Austin, Texas 78701 Texas Water Development Board 1700 N. Congress Avenue Austin, Texas 78701

CITY OF AUSTIN, TEXAS WATER AND WASTEWATER SYSTEM REVENUE BONDS, SERIES 2016A

\$

### Ladies and Gentlemen:

As Bond Counsel for the City of Austin, Texas (the "City"), the issuer of the bonds described above (the "Bonds"), we have examined into the record of proceedings relating to the issuance of the Bonds. The Bonds bear interest from the date and mature on the dates specified on the face of the Bonds, and are subject to redemption prior to maturity on the dates and in the manner specified in the Bonds, all in accordance with the master ordinance (the "Master Ordinance") and the twenty-sixth supplemental ordinance to the Master Ordinance of the City authorizing the issuance of the Bonds (the "Twenty-Seventh Supplement", and together with the Master Ordinance, the "Ordinance"). Terms used herein and not otherwise defined shall have the meaning given in the Ordinance.

We have examined the Constitution and statutes of the State of Texas, the Charter of said City, certified copies of the proceedings of the City Council of the City, and other proofs authorizing and relating to the issuance of the Bonds, including one of the executed Bonds (Bond No. R-1).

In our opinion, under existing laws, such record of proceedings shows lawful authority for the issuance and sale of the Bonds in accordance with the provisions, terms and conditions of the Ordinance, which was duly adopted by the City. We are further of the opinion that, under existing laws, the Ordinance and the Bonds constitute valid and legally binding special obligations of the City, and, except as may be limited by laws applicable to the City relating to bankruptcy, reorganization, and other similar matters affecting creditors' rights, that the interest on and principal of the Bonds, together with outstanding Previously Issued Parity Water/Wastewater Obligations and Prior Subordinate Lien Obligations, are payable from, and secured by a parity lien on and pledge of, the Net Revenues of the System in the manner

provided in the Ordinance. The Bonds are secured ratably by such pledge of revenues in such manner that no one Bond shall have priority of lien over any other Bond so secured. The holder or holders of the Bonds shall never have the right to demand payment out of money raised or to be raised by taxation.

The City has reserved the right, subject to certain restrictions, to issue additional revenue obligations in all things on parity with the Bonds and payable from and equally secured by a lien on and pledge of the Net Revenues of the System in the same manner and to the same extent as the Bonds.

It is further out opinion, except as discussed below, that the interest on the Bonds is excludable from the gross income of the owners for federal income tax purposes under the statutes, regulations, published rulings, and court decisions existing on the date of this opinion. We are further of the opinion that the Bonds are not "specified private activity bonds" and that, accordingly, interest on the Bonds will not be included as an individual or corporate alternative minimum tax preference item under section 57(a)(5) of the Internal Revenue Code of 1986 (the "Code"). In expressing the aforementioned opinions, we have relied on, certain representations, the accuracy of which we have not independently verified, and assume compliance with certain covenants, regarding the use and investment of the proceeds of the Bonds and the use of the property financed therewith. We call your attention to the fact that if such representations are determined to be inaccurate or upon a failure by the City to comply with such covenants, interest on the Bonds may become includable in gross income retroactively to the date of issuance of the Bonds.

Except as stated above, we express no opinion as to any other federal, state or local tax consequences of acquiring, carrying, owning or disposing of the Bonds. In particular, but not by way of limitation, we express no opinion with respect to the federal, state or local tax consequences arising from the enactment of any pending or future legislation.

We call your attention to the fact that the interest on tax-exempt obligations, such as the Bonds, is included in a corporation's alternative minimum taxable income for purposes of determining the alternative minimum tax imposed on corporations by section 55 of the Code.

We express no opinion as to any insurance policies issued with respect to the payments due for the principal of and interest on the Bonds, nor as to any such insurance policies issued in the future.

Our sole engagement in connection with the issuance of the Bonds is as Bond Counsel for the City, and, in that capacity, we have been engaged by the City for the sole purpose of rendering an opinion with respect to the legality and validity of the Bonds under the Constitution and laws of the State of Texas, and with respect to the exclusion from gross income of the interest on the Bonds for federal income tax purposes, and for no other reason or purpose. The foregoing opinions represent our legal judgment based upon a review of existing legal authorities that we deem relevant to render such opinions and are not a guarantee of a result. We have not been requested to investigate or verify, and have not independently investigated or verified any records, data, or other material relating to the financial condition or capabilities of the City, or

the disclosure thereof in connection with the sale of the Bonds, and have not assumed any responsibility with respect thereto. We express no opinion and make no comment with respect to the marketability of the Bonds and have relied solely on certificates executed by officials of the City as to the availability and sufficiency of the Net Revenues of the System.

Our opinions are based on existing law, which is subject to change. Such opinions are further based on our knowledge of facts as of the date hereof. We assume no duty to update or supplement our opinions to reflect any facts or circumstances that may thereafter come to our attention or to reflect any changes in any law that may thereafter occur or become effective. Moreover, our opinions are not a guarantee of result and are not binding on the Internal Revenue Service (the "Service"); rather, such opinions represent our legal judgment based upon our review of existing law and in reliance upon the representations and covenants referenced above that we deem relevant to such opinions. The Service has an ongoing audit program to determine compliance with rules that relate to whether interest on state or local obligations is includable in gross income for federal income tax purposes. No assurance can be given whether or not the Service will commence an audit of the Bonds. If an audit is commenced, in accordance with its current published procedures the Service is likely to treat the City as the taxpayer. We observe that the City has covenanted not to take any action, or omit to take any action within its control, that if taken or omitted, respectively, may result in the treatment of interest on the Bonds as includable in gross income for federal income tax purposes.

This opinion is furnished solely for your benefit and may be relied upon only by the addressees hereof or anyone to whom specific permission is given in writing by us.

Respectfully,

#### CITY OF AUSTIN \$80,195,000 TWDB Loan, Fall 2016 Close 20 year Debt Service - <u>ESTIMATE\*</u>

Daymont	Payment Principal Interest Fiscal Year					iccal Voor		
<u>Date</u>		<u>Payment</u>	Interest <u>Payment</u> <u>Total</u>		Г	Total		
<u>Date</u>		<u>i ayinent</u>	1	ayment		<u>10tai</u>		<u>10tai</u>
05/15/17	\$	-	\$	647,194	\$	647,194	\$	647,194
11/15/17	·	3,608,775	·	647,194	•	4,255,969	·	- ,
05/15/18		-		635,465		635,465		4,891,434
11/15/18		3,608,775		635,465		4,244,240		
05/15/19		-		622,293		622,293		4,866,533
11/15/19		3,608,775		622,293		4,231,068		
05/15/20		-		607,858		607,858		4,838,926
11/15/20		3,608,775		607,858		4,216,633		
05/15/21		-		591,619		591,619		4,808,252
11/15/21		3,608,775		591,619		4,200,394		
05/15/22		-		573,394		573,394		4,773,788
11/15/22		3,849,360		573,394		4,422,754		
05/15/23		-		552,223		552,223		4,974,977
11/15/23		3,849,360		552,223		4,401,583		
05/15/24		-		529,319		529,319		4,930,902
11/15/24		3,849,360		529,319		4,378,679		
05/15/25		-		504,491		504,491		4,883,170
11/15/25		3,849,360		504,491		4,353,851		
05/15/26		-		478,315		478,315		4,832,166
11/15/26		4,009,750		478,315		4,488,065		
05/15/27		-		449,645		449,645		4,937,710
11/15/27		4,009,750		449,645		4,459,395		
05/15/28		-		416,966		416,966		4,876,361
11/15/28		4,009,750		416,966		4,426,716		
05/15/29		-		381,480		381,480		4,808,195
11/15/29		4,009,750		381,480		4,391,230		
05/15/30		-		343,387		343,387		4,734,617
11/15/30		4,170,140		343,387		4,513,527		
05/15/31		<del>-</del>		301,686		301,686		4,815,213
11/15/31		4,250,335		301,686		4,552,021		
05/15/32		-		257,057		257,057		4,809,078
11/15/32		4,410,725		257,057		4,667,782		
05/15/33		<del>-</del>		208,980		208,980		4,876,762
11/15/33		4,490,920		208,980		4,699,900		
05/15/34		-		158,457		158,457		4,858,357
11/15/34		4,490,920		158,457		4,649,377		
05/15/35		-		106,587		106,587		4,755,964
11/15/35		4,490,920		106,587		4,597,507		4.650.055
05/15/36		-		53,370		53,370		4,650,877
11/15/36		4,410,725	ф <b>4</b>	53,370	ф.	4,464,095		4,464,095
	\$	80,195,000	\$ 1	6,839,571	\$	97,034,571	\$9	7,034,571

City of Austin - Austin Water SWIFT Loan Application for AMI (Smart Meters) - Project 51042 Principal Maturity Schedule

City of Austin - Austin Water SWIFT Loan Application for AMI (Smart Meters) and Reuse Loan - Projects 51042 and 51041 Five Year Comparative Statement

	Business-Type Activities			
	Austin Energy	Austin Water Utility	Airport	
OPERATING REVENUES				
Utility services	\$ 1,351,436	516,991		
User fees and rentals			119,969	
Billings to departments				
Employee contributions				
Operating revenues from other governments				
Other operating revenues	<del></del>		<del></del>	
Total operating revenues	1,351,436	516,991	119,969	
OPERATING EXPENSES				
Operating expenses before depreciation	993,793	221,724	80,182	
Depreciation and amortization	152,544	115,271	20,690	
Total operating expenses	1,146,337	336,995	100,872	
Operating income (loss)	205,099	179,996	19,097	
NONOPERATING REVENUES (EXPENSES)				
Interest and other revenues	8,127	434	1,225	
Interest on revenue bonds and other debt	(55,680)	(111,030)	(18,924)	
Interest capitalized during construction			1,284	
Passenger facility charges			22,384	
Cost (recovered) to be recovered in future years	12,276	(71,466)		
Other nonoperating revenue (expense)	(13,696)	4,608	(686)	
Total nonoperating revenues (expenses)	(48,973)	(177,454)	5,283	
Income (loss) before contributions and transfers	156,126	2,542	24,380	
Capital contributions	23,151	57,530	8,405	
Transfers in	7,133	31		
Transfers out	(113,770)	(39,979)	(52)	
Change in net position	72,640	20,124	32,733	
Total net position - beginning, as restated (See Note 18)	1,682,358	656,076	517,020	
Total net position - ending	\$ 1,754,998	676,200	549,753	
Reconciliation to government-wide Statement of Activities				
Change in net position	72,640	20,124	32,733	
Adjustment to consolidate internal service activities	16	939	(207)	
Change in net position - Business-type activities	\$ 72,656	21,063	32,526	

	Business-Type Activities		
	Austin Energy	Austin Water Utility	Airport
OPERATING REVENUES			
Utility services	\$ 1,367,155	472,593	
User fees and rentals			108,960
Billings to departments			
Employee contributions			
Operating revenues from other governments			
Other operating revenues			<del></del>
Total operating revenues	1,367,155	472,593	108,960
OPERATING EXPENSES			
Operating expenses before depreciation	1,039,830	226,349	76,042
Depreciation and amortization	152,450	103,443	21,151
Total operating expenses	1,192,280	329,792	97,193
Operating income (loss)	174,875	142,801	11,767
NONOPERATING REVENUES (EXPENSES)			
Interest and other revenues	5,191	82	221
Interest on revenue bonds and other debt	(63,288)	(112,214)	(11,794)
Interest capitalized during construction			1,409
Passenger facility charges			19,806
Cost (recovered) to be recovered in future years	(5,551)	(13,903)	
Other nonoperating revenue (expense)	9,483	(1,273)	(312)
Total nonoperating revenues (expenses)	(54,165)	(127,308)	9,330
Income (loss) before contributions and transfers	120,710	15,493	21,097
Capital contributions	13,030	38,241	4,808
Transfers in	1,979	17,980	3
Transfers out	(116,835)	(44,122)	(793)
Change in net position	18,884	27,592	25,115
Total net position - beginning, as restated (See Note 18)	1,663,474	628,484	512,535
Total net position - ending	\$ 1,682,358	656,076	537,650
Reconciliation to government-wide Statement of Activities			
Change in net position	18,884	27,592	25,115
Adjustment to consolidate internal service activities	727	356	233
Change in net position - Business-type activities	\$ 19,611	27,948	25,348

	Business-Type Activities		
	Austin Energy	Austin Water Utility	Airport
OPERATING REVENUES			
Utility services	\$ 1,288,259	476,781	
User fees and rentals			103,515
Billings to departments			
Employee contributions			
Operating revenues from other governments		<del></del>	
Other operating revenues			
Total operating revenues	1,288,259	476,781	103,515
OPERATING EXPENSES			
Operating expenses before depreciation	937,541	216,369	70,148
Depreciation and amortization	150,031	97,186	21,121
Total operating expenses	1,087,572	313,555	91,269
Operating income (loss)	200,687	163,226	12,246
NONOPERATING REVENUES (EXPENSES)			
Interest and other revenues	1,788	88	190
Interest on revenue bonds and other debt	(70,918)	(107,164)	(12,801)
Interest capitalized during construction			843
Passenger facility charges			19,506
Amortization of bond issue cost	(625)	(1,187)	(207)
Cost (recovered) to be recovered in future years	27,780	(19,227)	 (0.70.4)
Other nonoperating revenue (expense)	(810)	(1,446)	(3,704)
Total nonoperating revenues (expenses)	(42,785)	(128,936)	3,827
Income (loss) before contributions and transfers	157,902	34,290	16,073
Capital contributions	12,172	34,995	4,598
Transfers in	1,849	87	
Transfers out	(105,333)	(41,614)	(72)
Change in net position	66,590	27,758	20,599
Total net position - beginning	1,596,884	600,726	494,349
Total net position - ending	\$ 1,663,474	628,484	514,948
Reconciliation to government-wide Statement of Activities			
Change in net position	66,590	27,758	20,599
Adjustment to consolidate internal service activities	2,537	1,606	429
Change in net position - Business-type activities	\$ 69,127	29,364	21,028

	Business-Type Activities		
	Austin Energy	Austin Water Utility	Airport
OPERATING REVENUES			
Utility services	\$ 1,179,872	442,707	
User fees and rentals	==		95,904
Billings to departments		==	
Employee contributions			
Operating revenues from other governments			
Other operating revenues			
Total operating revenues	1,179,872	442,707	95,904
OPERATING EXPENSES			
Operating expenses before depreciation	896,396	190,987	69,201
Depreciation and amortization	144,909	95,392	20,398
Total operating expenses	1,041,305	286,379	89,599
Operating income (loss)	138,567	156,328	6,305
NONOPERATING REVENUES (EXPENSES)			
Interest and other revenues	10,248	313	395
Interest on revenue bonds and other debt	(75,310)	(102,644)	(12,933)
Interest capitalized during construction			512
Passenger facility charges			18,414
Amortization of bond issue cost	(714)	(869)	(220)
Cost (recovered) to be recovered in future years	(4,607)	(32,509)	
Other nonoperating revenue (expense)	(5,708)	3,466	537
Total nonoperating revenues (expenses)	(76,091)	(132,243)	6,705
Income (loss) before contributions and transfers	62,476	24,085	13,010
Capital contributions	12,360	20,059	9,030
Transfers in	319	6,505	
Transfers out	(105,428)	(37,237)	(6,395)
Change in net assets	(30,273)	13,412	15,645
Total net assets - beginning	1,627,157	587,314	478,704
Total net assets - ending	\$ 1,596,884	600,726	494,349
Reconciliation to government-wide Statement of Activities			
Change in net assets	(30,273)	13,412	15,645
Adjustment to consolidate internal service activities	2,342	1,272	406
Change in net assets - Business-type activities	\$ (27,931)	14,684	16,051

OPERATING REVENUES         \$ 1,249,139         448,048            Utility services         \$ 1,249,139         448,048            User fees and rentals          89,548           Billings to departments             Employee contributions             Operating revenues from other governments             Other operating revenues             Total operating revenues             Operating expenses before depreciation         932,802         177,474         43,835           Operating expenses         1,064,879         268,872         33,815           Total operating expenses         1,064,879         268,872         33,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATION REVENUES (EXPENSES)         1         1,064,879         268,872         33,416           Interest and other revenues         9,732         271         71         1,087           Interest capitalized during construction         6,81,823         99,843         14,087           Interest capitalized		Business-Type Activities		
Utility services         \$ 1,249,139         448,048         —           User fees and rentals         —         —         89,548           Billings to departments         —         —         —           Employee contributions         —         —         —           Operating revenues from other governments         —         —         —           Other operating revenues         1,249,139         448,048         89,548           Operating revenues           Operating expenses before depreciation         932,802         177,474         63,835           Depreciation and amortization         132,077         91,398         19,581           Total operating expenses         1,064,879         268,872         83,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)           Interest and other revenues         9,732         271         711           Interest and other revenues         9,732         271         741           Interest capitalized during construction         (81,823)         (99,843)         (14,087)           Interest capitalized during construction         (735)         (785)         (229           Passenge		•		Airport
User fees and rentals	OPERATING REVENUES			
Billings to departments	•	\$ 1,249,139	448,048	
Employee contributions				89,548
Operating revenues from other governments Other operating revenues         -	•			
Other operating revenues         - <td></td> <td></td> <td></td> <td></td>				
Total operating revenues         1,249,139         448,048         89,548           OPERATING EXPENSES Operating expenses before depreciation Depreciation and amortization         932,802         177,474         63,835           Depreciation and amortization         132,077         91,398         19,581           Total operating expenses         1,064,879         268,872         83,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)         1         71         71           Interest and other revenues         9,732         271         711           Interest capitalized during construction         -         -         372           Interest capitalized during construction         -         -         372           Passenger facility charges         -         -         17,430           Amortization of bond issue cost         (735)         (785)         (229)           Cost (recovered) to be recovered in future years         12,667         22,178         -           Other nonoperating revenue (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions				
OPERATING EXPENSES           Operating expenses before depreciation         932,802         177,474         63,835           Depreciation and amortization         132,077         91,398         19,581           Total operating expenses         1,064,879         268,872         83,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)         1         71         71           Interest and other revenues         9,732         271         711           Interest capitalized during construction		1 240 120	449.049	90.549
Operating expenses before depreciation         932,802         177,474         63,835           Depreciation and amortization         132,077         91,398         19,581           Total operating expenses         1,064,879         268,872         83,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)         9,732         271         711           Interest and other revenues         9,732         271         711           Interest on revenue bonds and other debt         (81,823)         (99,843)         (14,087)           Interest capitalized during construction           372           Passenger facility charges           17,430           Amortization of bond issue cost         (735)         (785)         (229)           Cost (recovered) to be recovered in future years         12,667         22,178            Other nonoperating revenue (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers in <th>Total operating revenues</th> <th>1,249,139</th> <th>448,048</th> <th>89,548</th>	Total operating revenues	1,249,139	448,048	89,548
Depreciation and amortization         132,077         91,398         19,581           Total operating expenses         1,064,879         268,872         83,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         9,732         271         711           Interest and other revenue bonds and other debt         (81,823)         (99,843)         (14,087)           Interest capitalized during construction           372           Passenger facility charges           372           Passenger facility charges           17,430           Amortization of bond issue cost         (735)         (785)         (229)           Cost (recovered) to be recovered in future years         12,667         22,178            Other nonoperating revenue (expense)         (4,337)         (3,032)         (5,923)           Total nonoperating revenues (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfer	OPERATING EXPENSES			
Total operating expenses         1,064,879         268,872         83,416           Operating income (loss)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)         Interest and other revenues         9,732         271         711           Interest and other revenue bonds and other debt (81,823)         (99,843)         (14,087)           Interest capitalized during construction           372           Passenger facility charges           17,430           Amortization of bond issue cost         (735)         (785)         (229)           Cost (recovered) to be recovered in future years         12,667         22,178            Other nonoperating revenue (expense)         (4,337)         (3,032)         (5,923)           Total nonoperating revenues (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers out         (103,758)         (35,993)            Change in net assets         26,267         84,609         9,885           Total net assets - ending		· ·	•	63,835
NONOPERATING REVENUES (EXPENSES)         184,260         179,176         6,132           NONOPERATING REVENUES (EXPENSES)         9,732         271         711           Interest and other revenues         9,732         271         711           Interest on revenue bonds and other debt         (81,823)         (99,843)         (14,087)           Interest capitalized during construction           372           Passenger facility charges           17,430           Amortization of bond issue cost         (735)         (785)         (229)           Cost (recovered) to be recovered in future years         12,667         22,178            Other nonoperating revenue (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers in              Transfers out         (103,758)         (35,993)            Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705 <td>·</td> <td>132,077</td> <td>91,398</td> <td>19,581</td>	·	132,077	91,398	19,581
NONOPERATING REVENUES (EXPENSES)   Interest and other revenues   9,732   271   711   Interest and other revenue bonds and other debt   (81,823)   (99,843)   (14,087)   Interest capitalized during construction       372   7430				83,416
Interest and other revenues   9,732   271   711     Interest on revenue bonds and other debt   (81,823)   (99,843)   (14,087)     Interest capitalized during construction       372     Passenger facility charges       17,430     Amortization of bond issue cost   (735)   (785)   (229)     Cost (recovered) to be recovered in future years   12,667   22,178       Other nonoperating revenue (expense)   (4,337)   (3,032)   (5,923)     Total nonoperating revenues (expenses)   (64,496)   (81,211)   (1,726)     Income (loss) before contributions and transfers   119,764   97,965   4,406     Capital contributions   10,261   22,637   5,479     Transfers in           Transfers out   (103,758)   (35,993)       Change in net assets   26,267   84,609   9,885     Total net assets - beginning, as restated (See Note 16)   1,600,890   502,705   468,819     Total net assets - ending   \$1,627,157   587,314   478,704     Reconciliation to government-wide Statement of Activities   26,267   84,609   9,885     Adjustment to consolidate internal service activities   2,257   1,128   509	Operating income (loss)	184,260	179,176	6,132
Interest and other revenues   9,732   271   711     Interest on revenue bonds and other debt   (81,823)   (99,843)   (14,087)     Interest capitalized during construction       372     Passenger facility charges       17,430     Amortization of bond issue cost   (735)   (785)   (229)     Cost (recovered) to be recovered in future years   12,667   22,178       Other nonoperating revenue (expense)   (4,337)   (3,032)   (5,923)     Total nonoperating revenues (expenses)   (64,496)   (81,211)   (1,726)     Income (loss) before contributions and transfers   119,764   97,965   4,406     Capital contributions   10,261   22,637   5,479     Transfers in           Transfers out   (103,758)   (35,993)       Change in net assets   26,267   84,609   9,885     Total net assets - beginning, as restated (See Note 16)   1,600,890   502,705   468,819     Total net assets - ending   \$1,627,157   587,314   478,704     Reconciliation to government-wide Statement of Activities   26,267   84,609   9,885     Adjustment to consolidate internal service activities   2,257   1,128   509	NONOPERATING REVENUES (EXPENSES)			
Interest capitalized during construction		9,732	271	711
Passenger facility charges           17,430           Amortization of bond issue cost         (735)         (785)         (229)           Cost (recovered) to be recovered in future years         12,667         22,178            Other nonoperating revenue (expense)         (4,337)         (3,032)         (5,923)           Total nonoperating revenues (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers in              Transfers out         (103,758)         (35,993)            Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705         468,819           Total net assets - ending         \$ 1,627,157         587,314         478,704           Reconciliation to government-wide Statement of Activities         26,267         84,609         9,885           Adjustment to consolidate internal service activities         2,257         1,128         509	Interest on revenue bonds and other debt	(81,823)	(99,843)	(14,087)
Amortization of bond issue cost       (735)       (785)       (229)         Cost (recovered) to be recovered in future years       12,667       22,178          Other nonoperating revenue (expense)       (4,337)       (3,032)       (5,923)         Total nonoperating revenues (expenses)       (64,496)       (81,211)       (1,726)         Income (loss) before contributions and transfers       119,764       97,965       4,406         Capital contributions       10,261       22,637       5,479         Transfers in            Transfers out       (103,758)       (35,993)          Change in net assets       26,267       84,609       9,885         Total net assets - beginning, as restated (See Note 16)       1,600,890       502,705       468,819         Total net assets - ending       \$ 1,627,157       587,314       478,704         Reconciliation to government-wide Statement of Activities       Change in net assets       26,267       84,609       9,885         Adjustment to consolidate internal service activities       2,257       1,128       509				372
Cost (recovered) to be recovered in future years       12,667       22,178          Other nonoperating revenue (expense)       (4,337)       (3,032)       (5,923)         Total nonoperating revenues (expenses)       (64,496)       (81,211)       (1,726)         Income (loss) before contributions and transfers       119,764       97,965       4,406         Capital contributions       10,261       22,637       5,479         Transfers in            Transfers out       (103,758)       (35,993)          Change in net assets       26,267       84,609       9,885         Total net assets - beginning, as restated (See Note 16)       1,600,890       502,705       468,819         Total net assets - ending       \$ 1,627,157       587,314       478,704         Reconciliation to government-wide Statement of Activities         Change in net assets       26,267       84,609       9,885         Adjustment to consolidate internal service activities       2,257       1,128       509	, ,			,
Other nonoperating revenue (expense)         (4,337)         (3,032)         (5,923)           Total nonoperating revenues (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers in              Transfers out         (103,758)         (35,993)            Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705         468,819           Total net assets - ending         \$ 1,627,157         587,314         478,704           Reconciliation to government-wide Statement of Activities         26,267         84,609         9,885           Adjustment to consolidate internal service activities         2,257         1,128         509		` '	` ,	(229)
Total nonoperating revenues (expenses)         (64,496)         (81,211)         (1,726)           Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers in		· ·	•	(5.000)
Income (loss) before contributions and transfers         119,764         97,965         4,406           Capital contributions         10,261         22,637         5,479           Transfers in	. • • • • • • • • • • • • • • • • • • •			
Capital contributions         10,261         22,637         5,479           Transfers in              Transfers out         (103,758)         (35,993)            Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705         468,819           Total net assets - ending         \$ 1,627,157         587,314         478,704           Reconciliation to government-wide Statement of Activities         26,267         84,609         9,885           Adjustment to consolidate internal service activities         2,257         1,128         509	Total nonoperating revenues (expenses)	(64,496)	(81,211)	(1,726)
Transfers in Transfers out              Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705         468,819           Total net assets - ending         \$ 1,627,157         587,314         478,704           Reconciliation to government-wide Statement of Activities           Change in net assets         26,267         84,609         9,885           Adjustment to consolidate internal service activities         2,257         1,128         509	Income (loss) before contributions and transfers	119,764	97,965	4,406
Transfers out         (103,758)         (35,993)            Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705         468,819           Total net assets - ending         \$ 1,627,157         587,314         478,704           Reconciliation to government-wide Statement of Activities           Change in net assets         26,267         84,609         9,885           Adjustment to consolidate internal service activities         2,257         1,128         509	•	10,261	22,637	5,479
Change in net assets         26,267         84,609         9,885           Total net assets - beginning, as restated (See Note 16)         1,600,890         502,705         468,819           Total net assets - ending         \$ 1,627,157         587,314         478,704           Reconciliation to government-wide Statement of Activities           Change in net assets         26,267         84,609         9,885           Adjustment to consolidate internal service activities         2,257         1,128         509		(400.750)	(05.000)	
Total net assets - beginning, as restated (See Note 16)  1,600,890  502,705  468,819  Total net assets - ending  Reconciliation to government-wide Statement of Activities  Change in net assets  26,267  84,609  9,885  Adjustment to consolidate internal service activities				0.005
Total net assets - ending\$ 1,627,157587,314478,704Reconciliation to government-wide Statement of ActivitiesChange in net assets26,26784,6099,885Adjustment to consolidate internal service activities2,2571,128509	Change in het assets	20,207	64,609	•
Reconciliation to government-wide Statement of Activities  Change in net assets  Adjustment to consolidate internal service activities  26,267  84,609  9,885  Adjustment to consolidate internal service activities  2,257  1,128  509	Total net assets - beginning, as restated (See Note 16)	1,600,890	502,705	468,819
Change in net assets26,26784,6099,885Adjustment to consolidate internal service activities2,2571,128509	Total net assets - ending	\$ 1,627,157	587,314	478,704
Adjustment to consolidate internal service activities 2,257 1,128 509	Reconciliation to government-wide Statement of Activities			
	Change in net assets	26,267	84,609	9,885
Change in net assets - Business-type activities \$ 28,524 85,737 10,394	Adjustment to consolidate internal service activities	2,257	1,128	509
	Change in net assets - Business-type activities	\$ 28,524	85,737	10,394

<sup>(1)</sup> Prior to 2011, reported as Electric

<sup>(2)</sup> Prior to 2011, reported as Water and Wastewater