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September 24, 2024

Mr. Bryan McMath
Interim Executive Administrator
Texas Water Development Board
1700 N. Congress Ave.
Austin, TX 78711-3231

Subject: Request for a Minor Amendment Determination to the 2021 Brazos G Regional Water Plan

Dear Mr. McMath:

The Brazos G Regional Water Planning Group (Brazos G RWPG) has received a request from the City of Georgetown to initiate an amendment to the 2021 Brazos G Regional Water Plan for incorporation of a recommended groundwater water management strategy and project. At its regular meeting on August 1, 2024, the Brazos G RWPG considered the City's request and took action to pursue this amendment, including providing approval for the technical consultant to submit a request for a Minor Amendment Determination from the Texas Water Development Board (TWDB). This request was submitted via email to the TWDB on August 12, 2024, which also contained the Brazos G RWPG's draft amendment materials for the TWDB's review.

The TWDB's Executive Administrator submitted an August 29, 2024, response letter addressing this request, which states (in part):

"I have reviewed Region G's request for a minor amendment determination. Based on the request and supporting materials, I have determined that amending the 2021 Brazos G Regional Water Plan (RWP) to incorporate the Georgetown Regional Groundwater Supply System water management strategy (WMS) and WMS project (WMSP) for water from the Carrizo-Wilcox Aquifer, Robertson County, that is permitted by the Brazos Valley Groundwater Conservation District, constitutes a minor amendment under 31 Texas Administrative Code (TAC) § 357.51(c).

Please also note that

- Minor amendment assessments under 31 TAC § 357.51(c) are not affected by alternative projects that may be included in a regional water plan.
- Alternative projects in regional water plans are not considered when evaluating potential overallocation of water sources in the regional or state water plans.
- Alternative projects in the regional water plans are not part of the state water plan."

The Brazos G RWPG held a properly noticed regular meeting on September 24, 2024, in which the submittal of final amendment materials was considered consistent with all regulatory requirements and TWDB guidelines, and the RWPG adopted this amendment to the 2021 Brazos G Regional Water Plan.

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Per TWDB guidelines, this document includes the Brazos G RWPG's final amendment materials, including comments received and responses to comments. The need for this amendment stems from the request of the proposed project sponsor, the City of Georgetown. The City's Integrated Water Resources Plan identifies significant, rapid growth in the area, and recommends this groundwater supply to be utilized along with a diverse planned water supply portfolio (not included in the City's request) that includes Aquifer Storage and Recovery (ASR), reclaimed water, and surface supplies. The City is seeking to amend the 2021 Brazos G Plan to include a groundwater Water Management Strategy/Project (WMS/P) utilizing available groundwater supply from the Carrizo-Wilcox aquifer, Robertson County, Brazos River Basin, for which the City has indicated they have already acquired the legal capability to use this supply, and cannot wait to incorporate the proposed project into the next adopted 2026 Brazos G Regional Water Plan.

If you have any questions about this matter, please feel free to contact me.

Sincerely,
CAROLLO ENGINEERS, INC. on behalf of the Brazos G RWPG

Tony L. Smith, P.E.
Technical Consultant Project Manager
Carollo Engineers, Inc.

Enclosures: Digital Attachments

This document is released for the purpose of information exchange review and planning only under the authority of Tony L. Smith, P.E., September 24, 2024, TX PE#92620.



Introduction and RWPG Action

Per Texas Administrative Code §357.51(a), a, “Political Subdivision in the Regional Water Planning Area (RWPA) may request a Regional Water Planning Group (RWPG) to consider specific changes to an adopted Regional Water Plan (RWP) based on changed conditions or new information. An RWPG must formally consider such request within 180 days after its receipt and shall amend its adopted RWP if it determines an amendment is warranted.”

At its regular meeting on August 1, 2024, the Brazos G RWPG considered a request from the City of Georgetown to initiate an amendment to the 2021 Brazos G RWP to include a new recommended Water Management Strategy (WMS) and Project (WMSP) for the use of available groundwater supplies from the Carrizo-Wilcox Aquifer in Robertson County, Brazos River Basin. The Brazos G RWPG took action to pursue this amendment, including approval for the technical consultant to submit this request for a Minor Amendment Determination to the Texas Water Development Board (TWDB).

A list of the characteristics of the recommended WMS/P is presented in Table 1.

Required Draft Amendment Materials

Per TWDB guidelines, the following materials must be submitted to the TWDB Executive Administrator for a review of a draft minor amendment:

1. A cover letter from the RWPG requesting a determination on the amendment, stating the need for the amendment, and summarizing RWPG action taken.
2. Documentation of what plan sections the amendment applies to and where changes would occur based on the amendment.
3. Information to demonstrate that the amendment meets all of the minor amendment criteria listed in 31 TAC §357.51(c)(2).
4. Information to demonstrate that a new WMS has been fully evaluated in accordance with statute, rule, and regional water planning technical guidelines.
5. A summary of infeasible strategy and/or infeasible project components and why they were determined to be infeasible (for amendments associated with an infeasibility analysis).
6. Summarize any changes to unmet needs as a result of removing infeasible strategies, including adequate justification of increases in or new unmet municipal needs per 31 TAC§357.50(j), if applicable.
7. Relevant water availability modeling files, if applicable.
8. Relevant data revisions for the regional water planning database.
9. Responses to Comments Received

Each of these materials are addressed by number herein.



Table 1 – Recommended Water Management Strategy/Project for the City of Georgetown

Type	Water Management Strategy / Project	Sponsor	Online
Groundwater	Regional Groundwater Supply System (WMS and WMSP)	City of Georgetown	2030

Item 1 – Cover Letter

Presented above.

Item 2 – Documentation of Applicable Plan Sections

The sections of the 2021 Brazos G RWP wherein changes would occur based on the water management strategy are presented in *Table 2* below.

WUG: City of Georgetown

Strategy: Regional Groundwater Supply System

Source: Carrizo-Wilcox Aquifer/Robertson County/Brazos River Basin

Facilities: Groundwater wells, collection system, pump stations, and conveyance

Total Capital Cost: \$308,679,678

Total Annual Cost: \$48,968,856

Available Project Yield: Up to 11,115 ac-ft/yr

Annual Cost of Water: \$4,405.66/ac-ft (assuming 11,115 ac-ft/yr); \$1,224.22/ac-ft (assuming 40,000 ac-ft/yr).

This strategy involves the development of groundwater wells for the use of available groundwater supply from the Carrizo-Wilcox Aquifer located in Robertson County in the Brazos River Basin.



Table 2 – Applicable Plan Sections

Vol.	Chapter	Page No.	Applicable Section where Changes would Occur	Changes
1	Executive Summary	PDF 53 of 1064	Table ES-3. Potentially Feasible Water Management Strategies Evaluated for the 2021 Brazos G Regional Water Plan	Addition of the WMS, "Georgetown Groundwater Project", listed under "Groundwater" in the Water Management Strategy and Description column of the table
		PDF 55 of 1064	Table ES-4. Summary of Strategies and Projects Recommended for WUGs and/or WWP	Addition of the WMS as a row in the table
		PDF 196 of 1064	Table Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)	Add another row for WUG "Georgetown*" that includes the new WMS and its supply
		PDF 215 of 1064	Table Region G Recommended Projects Associated with Water Management Strategies	Add a row for Sponsor "Georgetown" that includes the Project "Georgetown Groundwater Project" and its description and capital cost
		PDF 238 of 1064	Table Region G Water User Group (WUG) Strategy Supplies by Water Management Strategy (WMS) Type	Increase Strategy Supply in row "Groundwater wells & Other" to add additional groundwater supply from the WMS
		PDF 239 of 1064	Table Region G Water User Group (WUG) Recommended Water Management Strategy (WMS) Supplies by Source Type	Increase Strategy Supply in row "Groundwater" to add additional groundwater supply from the WMS
		PDF 239 of 1064	Table Region G Water User Group (WUG) Recommended Water Management Strategy (WMS) Supplies by Source Type	Increase Strategy Supply for rows "Groundwater" and "Groundwater Total Strategy Supplies" to include the groundwater supply from the WMS
	5 County and WWP Plans	5.36-8 (PDF 846 of 1064)	5.36.7 City of Georgetown, Water Supply Plan	Add the WMS to the list of recommended WMS's for the City of Georgetown, including the Cost Source, Date to be Implemented, Annual Cost, and Unit Cost
		5.36-10 (PDF 848 of 1064)	Table 5.36-7. Recommended Plan Costs by Decade for City of Georgetown	Add a row for the WMS under "Plan Element," including Supply from Plan Element, Annual Cost, and Unit Cost



Vol.	Chapter	Page No.	Applicable Section where Changes would Occur	Changes
1	6 Consistency with Long-Term Protection of the State’s Water, Agricultural, and Natural Resources	907	6.1.2 Groundwater	Increase estimates related to pumping done by entities in Brazos G. The numbers that will need to be increased are: <ul style="list-style-type: none">• 101,045 acft/yr total groundwater usage in Brazos G• 24,720 acft/yr over what is considered existing supplies in Carrizo Wilcox• 21,469 acft/yr in Carrizo Wilcox pumping based on strategies
1	6 Consistency with Long-Term Protection of the State’s Water, Agricultural, and Natural Resources	6-20 (PDF 920)	Table 6-3. Summary of Water Management Strategies, Potential Water Quality Concerns, and WUGs Potentially Affected	Georgetown should be added to the list of beneficiaries for Carrizo-Wilcox Aquifer development. Cell should be revised to state: Mining (Limestone, Grimes counties); Irrigation (Robertson County); Municipal (West Brazos WSC, Tri-County SUD, Robertson County-Other, Bryan, Bistone MWSD, Heart of Texas, and Georgetown)
2	1 Water Management Strategies	1-3 (PDF 29 of 754)	Table 1-2. Potentially Feasible Water Management Strategies Evaluated for the 2021 Brazos G Regional Water Plan	Addition of the WMS listed under “Groundwater” in the Water Management Strategy and Description column of the table
	13 Miscellaneous Strategies	13-65 (PDF 703 of 754)	13.3.28 Williamson County	Addition of the WMS under Williamson County by adding the WUG, Strategy name, Source, Facilities, Total Capital Cost, Total Project Cost, Total Annual Cost, Available Project Yield, and Annual Cost of Water of the WMS. Also, the addition of a Cost Estimate Summary table for the WMS.
Appendices	P	Appendix P (PDF 383 of 384)	Water Management Strategies Environmental Impacts Matrix	No changes necessary to Section 13 “Miscellaneous” Strategies row.



Item 3 – Demonstration that Amendment meets all Minor Amendment Criteria from 31 TAC §357.51(c)(2)

An amendment is minor if it meets the following criteria identified in Table 3.

Table 3 – Minor Amendment Criteria and Assessment

Item	Criterion	Comment
A	Does not result in over-allocation of an existing or planned source of water;	The proposed WMS/P does not result in over-allocation of an existing or planned source of water (see Item 4).
B	Does not relate to a new reservoir;	The proposed WMS/P utilizes groundwater as a source, and is thus not related to a new reservoir.
C	Does not increase unmet needs or produce new unmet needs in the adopted RWP unless the increase in unmet needs or new unmet needs is the result of removing infeasible WMSs and/or WMSPs in accordance with subsection (g) of this section and Texas Water Code §16.053(h)(10);	The proposed WMS/P does not increase unmet needs or produce new unmet needs.
D	Does not have a significant effect on instream flows, environmental flows or freshwater flows to bays and estuaries;	The proposed WMS/P has no effect on instream flows, environmental flows, or freshwater flows to bays and estuaries.
E	Does not have a significant substantive impact on water planning or previously adopted management strategies; and	The proposed WMS/P does not have a significant substantive impact on water planning or previously adopted management strategies, as it utilizes water available from the source after allocation to existing supplies and recommended strategies from the 2021 Brazos G RWP.
F	Does not delete or change any legal requirements of the plan.	The proposed WMS/P does not delete or change any legal requirements of the 2021 Brazos G RWP.

Item 4 – Demonstration that New WMS/P has been Fully Evaluated

Utilizing information provided by the City of Georgetown, the Brazos G RWPG's technical consultant evaluated the proposed WMS/P consistent with all applicable statutes, rules, and guidelines to determine the feasibility of the WMS/P to address the City's need. Limited availability from existing sources and other WMS and/or WMSPs and input from the City as to planned strategies resulted in identification of the source available for the WMS/P.

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Table 4 –Supply related to the City of Georgetown Regional Groundwater Supply SystemWMS/P

Amended Recommended WMS	Source County	Source Name	Basin	Salinity	Source Type	2020	2030	2040	2050	2060	2070
Regional Groundwater Supply System	Robertson	Carrizo-Wilcox Aquifer Carrizo Calvert Bluff Simsboro Hooper	Brazos	Fresh	Ground- water	----	10,233	10,714	11,114	11,115	11,115

The supply availabilities identified for the proposed WMS/P have been identified utilizing the WMS Source Summary Report from the TWDB's RWP22 Database shown below. This report documents the source availability from the "Carrizo-Wilcox Aquifer | Carrizo | Calvert Bluff | Simsboro | Hooper" groundwater source located in the Brazos River Basin in Robertson County (SourceID 943). The total direct source volume-in amounts by decade for existing supply allocations is shown, as well as those amounts allocated for WMS supplies recommended in the 2021 Brazos G Regional Water Plan. Lastly, the future source availability balance is presented, identifying the remaining source availability, which aligns with the amounts of the recommended WMS/P proposed in this amendment.

The recommended WMS of 550 ac-ft/yr is for the Robertson County WSC. An alternative WMS was identified for the purposes of the 2021 Brazos G Regional Water Plan for the City of Bryan.

Costing analyses are provided at the end of this document.

Item 5 – Summary of Determination of Infeasibility

The proposed amendment is not related to an infeasibility analysis.

Item 6 – Summary of Changes to Unmet Needs and Justification

The proposed WMS/P does not result in any changes to unmet needs.

Item 7 – Relevant Water Availability Modeling Files

No Water Availability Modeling was performed for the purposes of this amendment. Groundwater source availabilities are not calculated utilizing the WAM. The availabilities considered for the proposed WMS/P are those as determined for the purposes of the 2021 Brazos G RWP as reported in the adopted 2021 Brazos G RWP.

Item 8 – Relevant Data Revisions for the Regional Water Planning Database

Final data revisions relevant to the amendment for the Regional Water Planning Database (DB22) were provided by the TWDB and are included as an attachment to the adopted amendment material.



Item 9 – Responses to Comments Received

Comments were received from the City of Bryan (via multiple emails and a formal letter dated July 31, 2024) and from the TWDB on August 29, 2024, and are included in their entirety and associated responses regarding the proposed amendment will be addressed in the adopted amendment material.

Table 5 Comments and Responses

No.	From	Comment	Response
1	TWDB	Item 4 (Table 4). Table 1 in the proposed amendment documents that the online decade of the WMS/WMSP will be 2030. However, Table 4 indicates that there will be WMS supply as early as 2020. In accordance with contract guidelines for the 2021 Regional Water Plans, WMS and WMSPs given a 2020 online decade were limited to those projects that would be constructed and delivering water by January 5, 2023. Follow up discussions with Carollo Engineers confirmed that the online decade of the project will be 2030. In the adopted amendment, please update Table 4 to clarify that WMS supply begins in 2030. [2021 RWP Contract Exhibit C, Section 5.2].	Table 4 revised to clarify that WMS supply begins in 2030.
2	TWDB	Item 2 (Table 2). In Appendix P of the 2021 Region G RWP, there is a grouped line item for Volume II, Section 13 Miscellaneous WMSs, documenting the quantitative assessment of environmental and agricultural impacts. Based on the proposed amendment, it is unclear whether there would be any revisions necessary to the aggregated impacts associated with Miscellaneous WMS. In the adopted amendment, please clarify if any revisions are necessary to Appendix P of the 2021 Region G RWP, and if so, please document those revisions in Table 2 of the adopted amendment. [31 TAC § 357.34(e)(3)(B) and § 357.34(e)(3)(C)]	Table 2 revised to reflect that no changes are necessary to Section 13 “Miscellaneous” Strategies row in the Water Management Strategies Environmental Impacts Matrix as shown in Appendix P.
3	TWDB	Item 2 (Table 2). Section 6.3.2 of the 2021 Region G RWP includes a discussion of the impacts of voluntary redistribution of water from rural and agricultural areas. Based on the proposed amendment, it is unclear whether there would be any revisions necessary to the text in this section of the plan. In the adopted amendment, please clarify if any revisions are necessary to the text of Section 6.3.2 of the 2021 Region G RWP, and if so, please document those revisions in Table 2 of the adopted amendment. [31 TAC § 357.40(b)(4)]	No revisions of the text in Section 6.3.2 are necessary based on the proposed amendment.

No.	From	Comment	Response
4	TWDB	Item 2 (Table 2). In the 2021 Region G RWP, Chapter 6, Table 6-3 includes a description of major impacts of recommended WMSs on key parameters of water quality. It appears that Georgetown should be added to the list of beneficiaries for Carrizo-Wilcox Aquifer development. In the adopted amendment, please document in Table 2, the necessary revisions to Table 6-3 to reflect the analysis for the new Regional Groundwater Supply System WMS/WMSP for Georgetown. [31 TAC § 357.40(b)(5)]	Table 2 revised to indicate that for Chapter 6, Table 6-3, Georgetown should be added to the list of beneficiaries for Carrizo-Wilcox Aquifer development.
5	TWDB	Appendix (WMSP Cost Table). Per contract guidelines for the 2021 Regional Water Plans, regarding Financial Costs, for WMSs other than reservoirs the length of debt service is 20 years and the annual interest rate for project financing is 3.5 percent unless otherwise justified. In the adopted amendment, please provide justification for a debt service length of 30 years and an annual interest rate of 5 percent. [2021 RWP Contract Exhibit C, Section 5.5]	The Financial Cost calculations have been revised to use a length of debt service of 20 years and an annual interest rate for project financing of 3.5 percent, consistent with contract guidelines for the 2021 Regional Water Plans..
6	TWDB	Appendix (WMSP Cost Table). Per contract guidelines for the 2021 Regional Water Plans, regarding Financial Costs, RWPGs must calculate annual operating and maintenance costs as 2.5 percent of estimated construction costs for pump stations and power costs must be calculated at \$0.08 per kilowatt hour, unless more accurate, project-specific data is accessible. However, RWPGs were required to document their reasoning for adjustments. In the adopted amendment, please provide justification for calculating annual operating and maintenance costs as 1 percent of estimated construction costs for pump stations and power costs at \$0.1 per kilowatt hour. [2021 RWP Contract Exhibit C, Section 5.5]	The Financial Cost calculations have been revised to estimate annual operating and maintenance costs as 2.5 percent of estimated construction costs for pump stations, and power costs calculated at \$0.08 per kilowatt hour, consistent with contract guidelines for the 2021 Regional Water Plans.
7	City of Bryan	Summary: "Georgetown's requested amendment seeks to allocate up to 11,115 acre-feet per year of "unallocated" water from the Carrizo-Wilcox Aquifer in Robertson County to Georgetown. It appears that in making the determination of the amount of "unallocated" groundwater, the Region G's technical consultant failed to account for Bryan's approved alternative water management strategy (the expansion of Bryan's wellfield into Robertson County), which has an	Per the TWDB's Executive Administrator's 8/29/2024 letter to the Brazos G RWPG, "Minor amendment assessments under 31 TAC § 357.51(c) are not affected by alternative projects that may be included in a

No.	From	Comment	Response
		<p>allocation of 9,973 acre-feet per year of groundwater from the Carrizo-Wilcox Aquifer. (2021 Plan Vol. I at 5.; Vol. II at 5.1.1).</p> <p>Because of this existing allocation to Bryan, the allocation of the full 11,115 acre-feet per year to Georgetown would result in an over-allocation of the available water supply in the Carrizo-Wilcox Aquifer in Robertson County.</p> <p>Additionally, the amendment, if approved, would eliminate Bryan's ability to use its approved alternative water management strategy, which would constitute a "significant impact" on that strategy.</p>	<p>regional water plan.</p> <p>Alternative projects in regional water plans are not considered when evaluating potential overallocation of water sources in the regional or state water plans.</p> <p>Alternative projects in the regional water plans are not part of the state water plan."</p> <p>For these reasons, no changes have been made to the proposed amendment.</p>

Attachments

1. The TWDB's minor amendment determination letter (8/29/2024) and accompanying comments regarding Region G's draft amendment packet.
2. Updated State Water Planning Database DB22 Reports relevant to the Amendment.
3. July 31, 2024, letter from the City of Bryan
4. Email correspondence between representatives of the City of Bryan and the Carollo Engineers as the Brazos G Technical Consultant
5. Costing calculations for WMS/WMSP provided by City of Georgetown.



P.O. Box 13231, 1700 N. Congress Ave.
Austin, TX 78711-3231, www.twdb.texas.gov
Phone (512) 463-7847, Fax (512) 475-2053

August 29, 2024

Mr. Wayne Wilson
Chair, Brazos G Regional Water Planning Group
c/o Brazos River Authority
4600 Cobbs Drive
Waco, Texas 76710

Dear Chairman Wilson:

I have reviewed Region G's request for a minor amendment determination. Based on the request and supporting materials, I have determined that amending the 2021 Brazos G Regional Water Plan (RWP) to incorporate the Georgetown Regional Groundwater Supply System water management strategy (WMS) and WMS project (WMSP) for water from the Carrizo-Wilcox Aquifer, Robertson County, that is permitted by the Brazos Valley Groundwater Conservation District, constitutes a minor amendment under 31 Texas Administrative Code (TAC) § 357.51(c).

Please also note that

- Minor amendment assessments under 31 TAC § 357.51(c) are not affected by alternative projects that may be included in a regional water plan.
- Alternative projects in regional water plans are not considered when evaluating potential overallocation of water sources in the regional or state water plans.
- Alternative projects in the regional water plans are not part of the state water plan.

If the Brazos G Regional Water Planning Group adopts the proposed minor amendment, the planning group will need to submit the following items to the Texas Water Development Board (TWDB):

1. Documentation of the planning group action adopting this minor amendment in the form of a cover letter.
2. A final version of the 2021 Brazos G RWP amendment.

Please note that the final amendment to the 2021 Brazos G RWP must include the following:

1. A copy of the updated state water planning database (DB22) reports relevant to the amendment (provided by the TWDB).
2. A copy of the TWDB's written comments and the region's response documenting that the comments have been addressed.

Our Mission

Leading the state's efforts
in ensuring a secure
water future for Texas

Board Members

Brooke T. Paup, Chairwoman | L'Oreal Stepney, P.E., Board Member
Bryan McMath, Interim Executive Administrator

Mr. Wayne Wilson, Chair

August 29, 2024

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3. A summary of any public comments received on the proposed amendment and the region's response to the public comments.

After receipt of all required information, the TWDB Board will consider approving the Region G amendment at a regularly scheduled meeting, and then may amend the 2022 State Water Plan, as appropriate. Based on the potential amendment timeline communicated via email by my staff on June 24, 2024, to the Brazos G RWPG and Carollo Engineers staff, Region G would need to submit an *adopted* amendment to the TWDB by October 2, 2024, in order for the TWDB to incorporate this regional plan amendment into a state water plan amendment prior to the anticipated 2025 SWIFT cycle abridged application deadline.

If Region G makes any substantive changes during the minor amendment process, the TWDB will need to review the modified proposed amendment to ensure that any other changes still meet all of the criteria under 31 TAC § 357.51(c).

If you have any questions concerning this determination, please contact John Maurer of our Regional Water Planning staff at 512-475-1613 or john.maurer@twdb.texas.gov.

Sincerely,



Bryan McMath
Interim Executive Administrator

Attachment: TWDB comments on draft minor amendment to the 2021 Brazos G Regional Water Plan

c: Chelsea Solomon, City of Georgetown
Bridget Hinze Weber, City of Georgetown
Pam Hannemann, Brazos River Authority
Allen Woelke, CDM Smith
Tony Smith, Carollo Engineers
Sarah Lee, Water Supply Planning
John Maurer, Water Supply Planning

TWDB comments on the draft minor amendment to the 2021 Brazos G Regional Water Plan to add the “Regional Groundwater Supply System” as a water management strategy (WMS) and WMS project (WMSP)

Comments, questions, and data revisions that must be satisfactorily addressed in order to meet statutory, agency rule, and/or contract requirements.

1. Item 4 (Table 4). Table 1 in the proposed amendment documents that the online decade of the WMS/WMSP will be 2030. However, Table 4 indicates that there will be WMS supply as early as 2020. In accordance with contract guidelines for the 2021 Regional Water Plans, WMS and WMSPs given a 2020 online decade were limited to those projects that would be constructed and delivering water by January 5, 2023. Follow up discussions with Carollo Engineers confirmed that the online decade of the project will be 2030. In the adopted amendment, please update Table 4 to clarify that WMS supply begins in 2030. *[2021 RWP Contract Exhibit C, Section 5.2]*
2. Item 2 (Table 2). In Appendix P of the 2021 Region G RWP, there is a grouped line item for Volume II, Section 13 Miscellaneous WMSs, documenting the quantitative assessment of environmental and agricultural impacts. Based on the proposed amendment, it is unclear whether there would be any revisions necessary to the aggregated impacts associated with Miscellaneous WMS. In the adopted amendment, please clarify if any revisions are necessary to Appendix P of the 2021 Region G RWP, and if so, please document those revisions in Table 2 of the adopted amendment. *[31 TAC § 357.34(e)(3)(B) and § 357.34(e)(3)(C)]*
3. Item 2 (Table 2). Section 6.3.2 of the 2021 Region G RWP includes a discussion of the impacts of voluntary redistribution of water from rural and agricultural areas. Based on the proposed amendment, it is unclear whether there would be any revisions necessary to the text in this section of the plan. In the adopted amendment, please clarify if any revisions are necessary to the text of Section 6.3.2 of the 2021 Region G RWP, and if so, please document those revisions in Table 2 of the adopted amendment. *[31 TAC § 357.40(b)(4)]*
4. Item 2 (Table 2). In the 2021 Region G RWP, Chapter 6, Table 6-3 includes a description of major impacts of recommended WMSs on key parameters of water quality. It appears that Georgetown should be added to the list of beneficiaries for Carrizo-Wilcox Aquifer development. In the adopted amendment, please document in Table 2, the necessary revisions to Table 6-3 to reflect the analysis for the new Regional Groundwater Supply System WMS/WMSP for Georgetown. *[31 TAC § 357.40(b)(5)]*
5. Appendix (WMSP Cost Table). Per contract guidelines for the 2021 Regional Water Plans, regarding *Financial Costs*, for WMSs other than reservoirs the length of debt service is 20 years and the annual interest rate for project financing is 3.5 percent unless otherwise justified. In the adopted amendment, please provide justification for a debt service length of 30 years and an annual interest rate of 5 percent. *[2021 RWP Contract Exhibit C, Section 5.5]*

Attachment

6. Appendix (WMSP Cost Table). Per contract guidelines for the 2021 Regional Water Plans, regarding *Financial Costs*, RWPGs must calculate annual operating and maintenance costs as 2.5 percent of estimated construction costs for pump stations and power costs must be calculated at \$0.08 per kilowatt hour, unless more accurate, project-specific data is accessible. However, RWPGs were required to document their reasoning for adjustments. In the adopted amendment, please provide justification for calculating annual operating and maintenance costs as 1 percent of estimated construction costs for pump stations and power costs at \$0.1 per kilowatt hour. *[2021 RWP Contract Exhibit C, Section 5.5]*

WMS SOURCE SUMMARY REPORT

Source Name: Carrizo-Wilcox Aquifer | Carrizo| Calvert Bluff| Simsboro| Hooper

Source Region	Source County	Source Basin	Salinity	Source Type	Source Future Status	SourceId	DBSOld
G	Robertson	Brazos	Fresh	Groundwater Groundwater	Both	943	1363

Future Water Volume Summary

	2020	2030	2040	2050	2060	2070
Source Availability	46,590	47,400	47,881	48,281	48,282	48,282
Total Direct Source Volume-In	36,617	36,617	36,617	36,617	36,617	36,617
Total Recommended WMS Increase in Availability	0	0	0	0	0	0
Total Recommended WMS Decrease in Availability	0	0	0	0	0	0
Total Recommended WMS WUG Supplies	550	550	550	550	550	550
Future Source Availability Balance (Current Source Availability + Total Decrease in Availability + Total Decrease in Availability) - (Total Direct Source Volume-In + WMS WUG Supplies)	9,423	10,233	10,714	11,114	11,115	11,115

Water User Groups (WUGs) Related to the WMS that Use Remaining Existing Availability

Sponsor Region		WMS Name								
G		Carrizo Aquifer Development - Robertson County WSC								
WUG Information					WMS WUG Supplies (acre-feet)					
WUG Name	WUG Region	WUG County	WUG Basin	WMS WUG Status	2020	2030	2040	2050	2060	2070
Robertson County WSC	G	Robertson	Brazos	Recommended	550	550	550	550	550	550
Bryan	G	Brazos	Brazos	Alternative	0	9,973	9,973	9,973	9,973	9,973
Strategy WMS WUG Supply Total:					550	10,523	10,523	10,523	10,523	10,523

Region G Water User Group (WUG) Unmet Needs

WUG supplies and projected demands are entered for each of a WUG's region-county-basin divisions. The unmet needs shown in the WUG Unmet Needs report are calculated by first deducting the WUG split's projected demand from the sum of its total existing water supply volume and all associated recommended water management strategy water volumes. If the WUG split has a greater future supply volume than projected demand in any given decade, this amount is considered a surplus volume. In order to display only unmet needs associated with the WUG split, these surplus volumes are updated to a zero and the unmet needs water volumes are shown as absolute values.

	WUG UNMET NEEDS (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
Bell COUNTY - Brazos BASIN						
Georgetown*	188	0	0	0	0	0
Manufacturing	123	0	0	0	0	0
Bosque COUNTY - Brazos BASIN						
Highland Park WSC	58	0	0	0	0	0
Mining	360	414	207	188	152	141
Brazos COUNTY - Brazos BASIN						
Texas A&M University	99	0	0	0	0	0
Comanche COUNTY - Brazos BASIN						
Irrigation	14,114	12,382	11,707	11,739	11,707	11,738
Coryell COUNTY - Brazos BASIN						
Flat WSC	0	1	3	0	0	0
Fort Gates WSC	260	0	0	0	0	0
Gatesville	1,041	280	543	0	0	0
Haskell COUNTY - Brazos BASIN						
Haskell	477	473	0	0	0	0
Mining	90	87	77	69	61	55
Irrigation	14,932	13,881	10,540	10,809	11,711	11,825
Hill COUNTY - Brazos BASIN						
Mining	149	0	0	0	0	0
Hill COUNTY - Trinity BASIN						
Mining	38	0	0	0	0	0
Steam Electric Power	4,120	4,120	4,120	4,120	4,120	4,120
Johnson COUNTY - Brazos BASIN						
Godley	3	0	0	0	0	0
Knox COUNTY - Brazos BASIN						
Knox City	226	214	0	0	0	0
Munday	242	229	0	0	0	0
Irrigation	10,530	11,744	8,316	6,735	6,364	8,119
Knox COUNTY - Red BASIN						
Irrigation	2,630	2,934	2,078	1,683	1,590	2,028
Lampasas COUNTY - Brazos BASIN						
Lampasas	128	0	0	0	0	0
Lee COUNTY - Brazos BASIN						
Mining	1	0	0	0	0	0
Limestone COUNTY - Brazos BASIN						
Groesbeck	688	0	0	0	0	0
Mining	6,050	5,518	5,283	5,689	6,088	6,618
Limestone COUNTY - Trinity BASIN						
Mining	799	753	733	768	803	849
McLennan COUNTY - Brazos BASIN						
Hewitt	480	0	0	0	0	0
Highland Park WSC	24	0	0	0	0	0

*A single asterisk next to a WUG's name denotes that the WUG is split by two or more planning regions.

Region G Water User Group (WUG) Unmet Needs

	WUG UNMET NEEDS (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
McLennan COUNTY - Brazos BASIN						
County-Other	222	0	0	0	0	0
Milam COUNTY - Brazos BASIN						
Steam Electric Power	32,254	32,254	32,254	32,254	32,254	32,254
Nolan COUNTY - Brazos BASIN						
Irrigation	4,893	4,750	4,606	4,606	4,606	4,606
Nolan COUNTY - Colorado BASIN						
Irrigation	2,997	2,909	2,822	2,822	2,822	2,822
Palo Pinto COUNTY - Brazos BASIN						
Mineral Wells*	342	0	0	0	0	0
Robertson COUNTY - Brazos BASIN						
Irrigation	10,476	12,222	11,521	12,106	12,217	12,309
Shackelford COUNTY - Brazos BASIN						
Mining	336	501	309	201	95	16
Somervell COUNTY - Brazos BASIN						
Mining	0	44	0	0	0	0
Steam Electric Power	35,387	34,783	34,879	34,975	35,071	35,167
Stephens COUNTY - Brazos BASIN						
Mining	3,323	3,295	2,557	1,968	1,440	990
Irrigation	86	83	80	80	80	80
Stonewall COUNTY - Brazos BASIN						
Aspermont	39	0	0	0	0	0
Taylor COUNTY - Brazos BASIN						
Mining	184	0	0	0	0	0
Taylor COUNTY - Colorado BASIN						
Mining	61	0	0	0	0	0
Throckmorton COUNTY - Brazos BASIN						
Throckmorton	135	127	121	0	0	0
Williamson COUNTY - Brazos BASIN						
Georgetown*	10,119	0	0	0	0	0
Hutto	907	0	0	0	0	0
Mining*	4,567	5,493	6,407	7,515	8,656	9,962
Irrigation	0	0	0	146	146	146
Williamson COUNTY - Colorado BASIN						
County-Other*	32	0	0	0	0	0
Young COUNTY - Brazos BASIN						
Graham	1,457	1,446	1,401	0	0	0

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Region G Water User Group (WUG) Unmet Needs Summary

WUG supplies and projected demands are entered for each of a WUG’s region-county-basin divisions. The unmet needs shown in the WUG Unmet Needs Summary report are calculated by first deducting the WUG split’s projected demand from the sum of its total existing water supply volume and all associated recommended water management strategy water volumes. If the WUG split has a greater future supply volume than projected demand in any given decade, this amount is considered a surplus volume. Before aggregating the difference between supplies and demands to the WUG category level, calculated surpluses are updated to zero so that only the WUGs with unmet needs in the decade are included with the Needs totals. Unmet needs water volumes are shown as absolute values.

WUG CATEGORY	NEEDS (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
Municipal	16,913	2,770	2,068	0	0	0
COUNTY-OTHER	254	0	0	0	0	0
Manufacturing	123	0	0	0	0	0
Mining	15,958	16,105	15,573	16,398	17,295	18,631
Steam Electric Power	71,761	71,157	71,253	71,349	71,445	71,541
Livestock	0	0	0	0	0	0
Irrigation	60,658	60,905	51,670	50,726	51,243	53,673

Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
439 WSC	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	246	253	261	269	277
439 WSC	G	PURCHASE FROM BELL COUNTY WCID 1	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$1000	0	1,161	1,161	1,161	1,161	240
439 WSC	G	PURCHASE RAW WATER FROM FORT HOOD	G Brazos Run-of-River	N/A	\$100	0	0	0	32	324	626
439 WSC	G	REUSE-BELL COUNTY WCID 1 SOUTH	G Direct Non-Potable Reuse	N/A	\$274	0	32	185	185	0	20
Abilene	F	SUBORDINATION - OH IVIE NON SYSTEM PORTION	F OH Ivie Lake/Reservoir Non-System Portion	\$0	\$0	329	1,077	1,173	1,263	1,359	1,449
Abilene	F	WEST TEXAS WATER PARTNERSHIP	F OH Ivie Lake/Reservoir Non-System Portion	N/A	\$403	0	7,768	7,768	7,768	7,768	7,768
Abilene	G	BRA SYSTEM OPERATION-- SURPLUS	G BRA System Operations Permit Supply	\$347	\$309	5,673	5,681	7,102	5,442	5,442	5,442
Abilene	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$497	0	0	18,889	16,300	13,200	10,100
Abilene	G	MUNICIPAL WATER CONSERVATION - ABILENE	DEMAND REDUCTION	N/A	\$560	0	1,624	2,197	2,001	1,995	2,023
Acton MUD	G	INCREASE SWATS WTP CAPACITY - ACTON MUD, JOHNSON COUNTY SUD	G Brazos River Authority Main Stem Lake/Reservoir System	N/A	\$291	0	0	3,752	3,752	3,752	3,752
Acton MUD	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Hood COUNTY	N/A	\$412	0	51	51	51	51	215
Acton MUD	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Johnson COUNTY	N/A	\$1745	0	0	0	0	0	236
Albany	G	MUNICIPAL WATER CONSERVATION - ALBANY	DEMAND REDUCTION	N/A	\$560	0	50	98	146	191	233
Aqua WSC*	G	MUNICIPAL WATER CONSERVATION - AQUA WSC	DEMAND REDUCTION	N/A	N/A	0	11	4	0	0	0
Aqua WSC*	L	MUNICIPAL WATER CONSERVATION	DEMAND REDUCTION	N/A	\$770	0	1	1	1	1	1
Armstrong WSC	G	MUNICIPAL WATER CONSERVATION - ARMSTRONG WSC	DEMAND REDUCTION	N/A	\$560	0	35	37	33	35	36
Aspermont	G	MUNICIPAL WATER CONSERVATION - ASPERMONT	DEMAND REDUCTION	N/A	\$560	0	19	37	56	73	89
Aspermont	G	NCTMWA LAKE CREEK RESERVOIR	G NCTMWA Lake Creek Lake/Reservoir	N/A	N/A	0	0	4	0	0	0
Aspermont	G	UPPER BASIN CHLORIDE CONTROL PROJECT	G Other Aquifer Saline Stonewall COUNTY	N/A	\$1490	0	249	249	249	249	249
Axtell WSC	G	PURCHASE WATER FROM CITY OF WACO	G Brazos Run-of-River	\$3273	\$3273	83	86	90	94	99	104
Baird	G	BRA SYSTEM OPERATION-- SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	155	152	150	154	159	164
Bartlett	G	MUNICIPAL WATER CONSERVATION - BARTLETT	DEMAND REDUCTION	N/A	\$560	0	28	61	82	99	107
Bartlett	G	PURCHASE SUPPLY FROM JARRELL-SCHWERTNER WSC	G Brazos River Authority Little River Lake/Reservoir System	\$2445	\$2445	275	275	275	275	275	275
Baylor SUD*	G	MUNICIPAL WATER CONSERVATION - BAYLOR SUD	DEMAND REDUCTION	N/A	\$560	0	4	5	8	7	9
Bell County WCID 2	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Bell COUNTY	N/A	\$1460	0	0	0	0	63	63

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Bell County WCID 3	G	MUNICIPAL WATER CONSERVATION - BELL COUNTY WCID 3	DEMAND REDUCTION	N/A	N/A	0	22	0	0	0	0
Bell Milam Falls WSC	G	MUNICIPAL WATER CONSERVATION - BELL MILAM FALLS WSC	DEMAND REDUCTION	N/A	\$560	0	4	4	4	4	5
Bellmead	G	REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW	G Direct Non-Potable Reuse	\$424	\$123	1,121	1,121	1,121	1,121	1,121	1,121
Belton	G	BELTON WTP EXPANSION	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$1096	0	0	0	0	0	676
Belton	G	LAKE GRANGER ASR	G Trinity Aquifer ASR Williamson COUNTY	N/A	\$77	0	0	0	390	466	491
Belton	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	N/A	0	436	450	73	11	0
Belton	G	MUNICIPAL WATER CONSERVATION - BELTON	DEMAND REDUCTION	N/A	\$560	0	323	323	325	352	384
Bethesda WSC*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	207	357	331	479	566
Bethesda WSC*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$707	0	0	0	453	614	736
Bethesda WSC*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	5	15	14	18	22
Bethesda WSC*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	8	7	10	11
Bethesda WSC*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	60	51	69	83
Bethesda WSC*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	33	29	38	47
Bethesda WSC*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	41	96	108	184	264
Bethesda WSC*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	67	57	78	92
Bethesda WSC*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	7	10	10	19	39
Bethesda WSC*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	249
Bethesda WSC*	G	MUNICIPAL WATER CONSERVATION - BETHESDA WSC	DEMAND REDUCTION	N/A	\$560	0	327	735	1,190	1,331	1,487
Bistone Municipal Water Supply District	G	MUNICIPAL WATER CONSERVATION - BISTONE MUNICIPAL WATER SUPPLY DISTRICT	DEMAND REDUCTION	N/A	\$560	0	20	40	62	83	104
Breckenridge	G	MUNICIPAL WATER CONSERVATION - BRECKENRIDGE	DEMAND REDUCTION	N/A	\$560	0	51	29	16	15	14
Bremond	G	MUNICIPAL WATER CONSERVATION - BREMOND	DEMAND REDUCTION	N/A	\$560	0	13	21	21	23	24
Brenham	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	774	774	774	774	774	774
Brenham	G	GULF COAST AQUIFER DEVELOPMENT	G Gulf Coast Aquifer System Washington COUNTY	\$527	\$196	628	559	365	167	0	33
Brenham	G	MUNICIPAL WATER CONSERVATION - BRENHAM	DEMAND REDUCTION	N/A	\$560	0	367	755	1,170	1,592	1,648

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Bruceville Eddy	G	MUNICIPAL WATER CONSERVATION - BRUCEVILLE EDDY	DEMAND REDUCTION	N/A	\$560	0	79	129	126	130	137
Brushy Creek MUD	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	697	719	741	763	785
Brushy Creek MUD	G	MUNICIPAL WATER CONSERVATION - BRUSHY CREEK MUD	DEMAND REDUCTION	N/A	\$560	0	233	263	243	238	237
Brushy Creek MUD	G	PURCHASE SUPPLY FROM ROUND ROCK	G Brazos River Authority Little River Lake/Reservoir System	\$912	N/A	250	0	0	0	0	0
Bryan	G	BRYAN ASR (CARRIZO-WILCOX)	G Simsboro Aquifer ASR Brazos COUNTY	N/A	\$97	0	6,000	6,000	6,000	8,500	10,500
Bryan	G	CARRIZO GW DEVELOPMENT FOR BRYAN IN BRAZOS COUNTY	G Carrizo-Wilcox Aquifer Brazos COUNTY	N/A	\$146	0	7,501	7,501	7,501	7,501	7,501
Bryan	G	MUNICIPAL WATER CONSERVATION - BRYAN	DEMAND REDUCTION	N/A	\$560	0	1,311	1,606	1,719	1,988	2,489
Burleson*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	651	909	740	988	1,063
Burleson*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	1,014	1,271	1,383
Burleson*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	17	41	30	38	41
Burleson*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	22	20	87	123
Burleson*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	154	114	143	156
Burleson*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	85	64	80	87
Burleson*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	131	243	242	380	495
Burleson*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	171	127	160	174
Burleson*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	20	26	24	40	72
Burleson*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	468
Caldwell	G	MUNICIPAL WATER CONSERVATION - CALDWELL	DEMAND REDUCTION	N/A	\$560	0	83	167	239	242	246
Cameron	G	CITY OF CAMERON LITTLE RIVER INTAKE	G Brazos Run-of-River	N/A	\$80	0	2,615	2,615	2,615	2,615	2,615
Cameron	G	MUNICIPAL WATER CONSERVATION - CAMERON	DEMAND REDUCTION	N/A	\$560	0	107	218	339	449	465
Cedar Park*	G	BRUSHY CREEK RUA-EXISTING CONTRACTS	K Highland Lakes Lake/Reservoir System	\$598	\$598	1	1	1	1	1	1
Cedar Park*	G	MUNICIPAL WATER CONSERVATION - CEDAR PARK	DEMAND REDUCTION	N/A	\$560	0	1,887	3,638	5,212	6,516	6,833
Cedar Park*	G	REUSE- CEDAR PARK	G Direct Non-Potable Reuse	\$543	\$92	2,886	2,715	1,120	1,120	1,120	1,120
Cego-Durango WSC	G	MUNICIPAL WATER CONSERVATION - CEGO-DURANGO WSC	DEMAND REDUCTION	N/A	\$560	0	6	3	2	1	1

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Central Texas College District	G	MUNICIPAL WATER CONSERVATION - CENTRAL TEXAS COLLEGE DISTRICT	DEMAND REDUCTION	N/A	\$560	0	7	4	3	3	3
Chatt WSC	G	PURCHASE WATER FROM FILES VALLEY WSC	G Brazos River Authority Aquilla Lake/Reservoir System	N/A	\$652	0	0	0	0	1	12
Childress Creek WSC	G	BOSQUE COUNTY REGIONAL PROJECT	G Clifton Lake/Reservoir	N/A	\$1020	0	203	203	203	203	203
Cisco	G	MUNICIPAL WATER CONSERVATION - CISCO	DEMAND REDUCTION	N/A	\$560	0	52	52	44	42	42
Cleburne	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	0	3,086	3,494	3,553	3,007
Cleburne	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	4,791	4,563	3,911
Cleburne	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	0	138	143	136	117
Cleburne	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	73	76	72	62
Cleburne	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	519	538	513	440
Cleburne	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	290	301	287	245
Cleburne	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	0	827	1,144	1,362	1,401
Cleburne	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	581	603	574	492
Cleburne	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	0	87	112	142	204
Cleburne	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	1,323
Cleburne	G	MUNICIPAL WATER CONSERVATION - CLEBURNE	DEMAND REDUCTION	N/A	\$560	0	561	942	1,018	1,171	1,302
Cleburne	G	REUSE- CLEBURNE	G Direct Non-Potable Reuse	\$422	\$146	4,490	5,839	7,045	7,045	7,045	7,045
Clifton	G	BOSQUE COUNTY REGIONAL PROJECT	G Clifton Lake/Reservoir	N/A	\$859	0	397	397	397	397	397
Clifton	G	MUNICIPAL WATER CONSERVATION - CLIFTON	DEMAND REDUCTION	N/A	\$560	0	53	76	71	71	71
Clyde	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$1694	N/A	214	220	0	0	0	0
Coleman County SUD*	F	MUNICIPAL CONSERVATION - COLEMAN COUNTY SUD	DEMAND REDUCTION	\$1144	\$1138	1	1	1	1	1	1
Coleman County SUD*	F	SUBORDINATION - HORDS CREEK LAKE	F Hords Creek Lake/Reservoir	\$0	\$0	3	3	3	3	3	3
Coleman County SUD*	F	SUBORDINATION - LAKE COLEMAN	F Coleman Lake/Reservoir	\$0	\$0	21	21	21	21	22	22
College Station	G	CARRIZO GW DEVELOPMENT FOR COLLEGE STATION IN BRAZOS COUNTY	G Carrizo-Wilcox Aquifer Brazos COUNTY	N/A	\$198	0	0	5,234	9,695	9,796	9,796
College Station	G	MUNICIPAL WATER CONSERVATION - COLLEGE STATION	DEMAND REDUCTION	N/A	N/A	0	234	0	0	0	0
College Station	G	REUSE DPR- COLLEGE STATION	G Direct Potable Reuse	N/A	\$606	0	8,232	8,232	8,232	8,232	8,232

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Coolidge	G	MUNICIPAL WATER CONSERVATION - COOLIDGE	DEMAND REDUCTION	N/A	N/A	0	4	0	0	0	0
Copperas Cove	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	0	0	0	0	517
Copperas Cove	G	PURCHASE RAW WATER FROM FORT HOOD	G Brazos Run-of-River	N/A	\$100	0	0	0	0	125	1,285
Corix Utilities Texas Inc*	G	GULF COAST AQUIFER DEVELOPMENT	G Gulf Coast Aquifer System Washington COUNTY	\$512	\$104	349	370	399	437	468	498
Coryell City Water Supply District	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	52	54	56	57	59
Coryell City Water Supply District	G	MUNICIPAL WATER CONSERVATION - CORYELL CITY WATER SUPPLY DISTRICT	DEMAND REDUCTION	N/A	N/A	0	19	8	0	0	0
County-Other, Bell	G	MUNICIPAL WATER CONSERVATION - COUNTY-OTHER, BELL	DEMAND REDUCTION	N/A	\$560	0	17	14	14	30	43
County-Other, Bell	G	PURCHASE TREATED SW FROM CENTRAL TEXAS WSC	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$1466	0	0	0	0	0	264
County-Other, Bosque	G	BOSQUE COUNTY REGIONAL PROJECT	G Clifton Lake/Reservoir	N/A	\$1547	0	64	64	64	64	64
County-Other, Comanche	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$1008	\$236	488	488	488	488	488	488
County-Other, Coryell	G	CORYELL COUNTY OCR	G Coryell County Off-Channel Lake/Reservoir	N/A	\$1309	0	0	0	1,308	1,308	1,308
County-Other, Coryell	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Coryell COUNTY	N/A	\$340	0	0	259	525	815	1,107
County-Other, Erath	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	N/A	\$438	0	0	0	0	347	347
County-Other, Falls	G	WTP UPGRADE FOR ARSENIC REMOVAL (FALLS AND LIMESTONE COUNTY)	G Carrizo-Wilcox Aquifer Falls COUNTY	\$1585	\$1245	53	53	53	53	53	53
County-Other, Hill	C	CORSICANA - HALBERT/RICHLAND CHAMBERS WTP	C Richland Chambers Lake/Reservoir Non-System Portion	N/A	\$2167	0	0	0	11	19	29
County-Other, Hill	G	PURCHASE ADDITIONAL SUPPLY FROM BRANDON-IRENE WSC	G Brazos River Authority Aquilla Lake/Reservoir System	\$1629	\$1629	57	63	59	66	63	70
County-Other, Hood	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Hood COUNTY	\$435	\$198	1,845	1,845	1,845	1,845	1,845	1,845
County-Other, Johnson	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	456	405	262	288	257
County-Other, Johnson	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	357	370	334
County-Other, Johnson	C	MIDLOTHIAN - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	\$0	\$0	82	182	225	198	170	158
County-Other, Johnson	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	11	18	10	12	10
County-Other, Johnson	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	9	5	5	5
County-Other, Johnson	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	59	34	35	32
County-Other, Johnson	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	40	24	25	21

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
County-Other, Johnson	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	92	109	85	110	120
County-Other, Johnson	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	77	45	47	42
County-Other, Johnson	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	\$0	\$0	13	14	12	9	12	17
County-Other, Johnson	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	112
County-Other, Jones	G	PURCHASE WATER FROM ABILENE	G Brazos River Authority Main Stem Lake/Reservoir System	\$76	\$76	68	82	92	102	112	121
County-Other, McLennan	G	WTP UPGRADE FOR ARSENIC REMOVAL (COUNTY-OTHER, MCLENNAN)	G Trinity Aquifer McLennan COUNTY	\$911	\$571	250	250	250	250	250	250
County-Other, Palo Pinto	G	PURCHASE ADDITIONAL SUPPLY FROM THE CITY OF MINERAL WELLS	G Palo Pinto Lake/Reservoir	\$2088	\$2088	191	190	187	187	184	177
County-Other, Somervell	G	SOMERVELL COUNTY WSP SURPLUS	G Wheeler Branch Off-Channel Lake/Reservoir	N/A	\$1658	0	183	183	183	183	183
County-Other, Taylor	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$1694	0	0	96	113	125	197
County-Other, Williamson*	G	BRA HIGHLAND LAKE TO COUNTY-OTHER	K Highland Lakes Lake/Reservoir System	N/A	\$145	0	2,872	2,872	2,872	2,872	2,872
County-Other, Williamson*	G	LAKE GRANGER ASR	G Trinity Aquifer ASR Williamson COUNTY	N/A	\$77	0	54	1,164	2,940	3,404	3,477
County-Other, Williamson*	G	MUNICIPAL WATER CONSERVATION - COUNTY-OTHER, WILLIAMSON	DEMAND REDUCTION	N/A	\$560	0	288	948	1,390	2,923	4,281
County-Other, Williamson*	G	PURCHASE FROM SAWS VISTA RIDGE PROJECT	G Carrizo-Wilcox Aquifer Burleson COUNTY	N/A	\$2416	0	5,700	5,700	5,700	5,700	5,700
County-Other, Williamson*	G	PURCHASE SUPPLY FROM ROUND ROCK	G Brazos River Authority Little River Lake/Reservoir System	\$912	N/A	780	0	0	0	0	0
County-Other, Williamson*	G	STORAGE REALLOCATION OF LAKE WHITNEY	G Brazos River Authority Main Stem Lake/Reservoir System	N/A	\$77	0	0	0	0	12,000	26,000
County-Other, Williamson*	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Yegua-Jackson Aquifer Burleson COUNTY	N/A	\$77	0	0	2,679	2,679	2,679	2,679
Crawford	G	MUNICIPAL WATER CONSERVATION - CRAWFORD	DEMAND REDUCTION	N/A	\$560	0	11	21	28	27	28
Cross Country WSC	G	MUNICIPAL WATER CONSERVATION - CROSS COUNTRY WSC	DEMAND REDUCTION	N/A	\$560	0	23	14	9	8	8
Cross Plains	G	MUNICIPAL WATER CONSERVATION - CROSS PLAINS	DEMAND REDUCTION	N/A	\$560	0	10	6	4	5	4
Crowley*	C	CONSERVATION - CROWLEY	DEMAND REDUCTION	N/A	\$0	0	1	1	2	0	2
Crowley*	C	CONSERVATION, IRRIGATION RESTRICTIONS – CROWLEY	DEMAND REDUCTION	N/A	\$0	0	0	1	1	1	1
Crowley*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$162	0	1	2	2	4	5
Crowley*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	3	6	7

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Crowley*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	N/A	0	0	0	0	0	0
Crowley*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	N/A	0	0	0	0	0	0
Crowley*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	0	0	1	1
Crowley*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	N/A	0	0	0	0	0	0
Crowley*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	0	1	1	2	2
Crowley*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	0	0	1	1
Crowley*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	N/A	0	0	0	0	0	0
Crowley*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	2
Dog Ridge WSC	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	261	270	278	286	294
Double Diamond Utilities	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	367	378	390	390	390	390
Double Diamond Utilities	G	MUNICIPAL WATER CONSERVATION - DOUBLE DIAMOND UTILITIES	DEMAND REDUCTION	N/A	\$560	0	38	75	115	148	160
East Crawford WSC	G	MUNICIPAL WATER CONSERVATION - EAST CRAWFORD WSC	DEMAND REDUCTION	N/A	\$560	0	30	61	94	129	164
East Crawford WSC	G	PURCHASE WATER FROM CITY OF WACO	G Brazos Run-of-River	\$3273	\$3273	113	105	93	81	68	55
Elm Creek WSC	G	REALLOCATION OF SUPPLY FROM MOFFAT WSC	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$978	0	0	0	14	84	154
Elm Creek WSC	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Sparta Aquifer Lee COUNTY	N/A	\$77	0	0	0	33	37	42
EOL WSC	G	PURCHASE WATER FROM CITY OF WACO	G Brazos Run-of-River	\$3273	\$3273	116	120	125	131	131	138
Fern Bluff MUD	G	MUNICIPAL WATER CONSERVATION - FERN BLUFF MUD	DEMAND REDUCTION	N/A	\$560	0	101	197	285	367	382
Files Valley WSC*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	0	0	2	9	9
Files Valley WSC*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	3	10	12
Files Valley WSC*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	0	0	0	1	1
Files Valley WSC*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	N/A	0	0	0	0	0	0
Files Valley WSC*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	0	0	1	1
Files Valley WSC*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	0	0	0	1
Files Valley WSC*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	0	0	0	3	4
Files Valley WSC*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	0	0	1	2
Files Valley WSC*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	0	0	0	1	1

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Files Valley WSC*	C	WAXAHACHIE - DREDGE WAXAHACHIE LAKE	C Waxahachie Lake/Reservoir	N/A	\$0	0	0	0	12	6	3
Files Valley WSC*	C	WAXAHACHIE - UNALLOCATED SUPPLY UTILIZATION	C Bardwell Lake/Reservoir	N/A	\$0	0	0	15	7	2	1
Files Valley WSC*	C	WAXAHACHIE - UNALLOCATED SUPPLY UTILIZATION	C Trinity Indirect Reuse	N/A	\$0	0	0	15	9	4	1
Files Valley WSC*	C	WAXAHACHIE - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	N/A	0	39	0	0	0	0
Files Valley WSC*	C	WAXAHACHIE - UNALLOCATED SUPPLY UTILIZATION	C Waxahachie Lake/Reservoir	N/A	\$0	0	0	10	5	2	1
Files Valley WSC*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	4
Flat WSC	G	CORYELL COUNTY OCR	G Coryell County Off-Channel Lake/Reservoir	N/A	\$1309	0	0	0	3	12	22
Flat WSC	G	MUNICIPAL WATER CONSERVATION - FLAT WSC	DEMAND REDUCTION	N/A	\$560	0	9	20	32	36	40
Florence	G	PURCHASE WATER FROM GEORGETOWN	G Brazos River Authority Little River Lake/Reservoir System	\$782	\$782	35	38	42	50	59	72
Fort Belknap WSC	G	PURCHASE ADDITIONAL WATER FROM CITY OF GRAHAM	G Brazos River Authority Main Stem Lake/Reservoir System	\$880	\$880	95	95	95	95	95	95
Fort Gates WSC	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	270	280	306	348	390
Fort Gates WSC	G	MUNICIPAL WATER CONSERVATION - FORT GATES WSC	DEMAND REDUCTION	N/A	\$560	0	33	73	93	101	110
Fort Griffin SUD	G	PURCHASE TREATED WATER FROM ALBANY	G Hubbard Creek Lake/Reservoir	\$1939	\$1939	2	2	2	2	2	2
Fort Hood	G	MUNICIPAL WATER CONSERVATION - FORT HOOD	DEMAND REDUCTION	N/A	\$560	0	531	1,053	1,602	1,981	1,980
Fort Worth*	C	ALLIANCE DIRECT REUSE	C Direct Non-Potable Reuse	N/A	\$63	0	0	0	11	16	19
Fort Worth*	C	CONSERVATION - FORT WORTH	DEMAND REDUCTION	N/A	\$65	0	0	0	19	37	50
Fort Worth*	C	CONSERVATION, IRRIGATION RESTRICTIONS – FORT WORTH	DEMAND REDUCTION	N/A	\$0	0	0	0	29	46	57
Fort Worth*	C	CONSERVATION, WATER LOSS CONTROL - FORT WORTH	DEMAND REDUCTION	N/A	N/A	0	0	0	19	15	0
Fort Worth*	C	FORT WORTH - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	0	0	81	104	97
Fort Worth*	C	FORT WORTH - VILLAGE AND MARY CREEK WRF FUTURE DIRECT REUSE	C Direct Non-Potable Reuse	N/A	\$529	0	0	0	20	30	34
Fort Worth*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	0	0	66	141	184
Fort Worth*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	90	181	239
Fort Worth*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	0	0	3	5	7

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Fort Worth*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	0	1	3	4
Fort Worth*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	0	10	20	27
Fort Worth*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	0	6	11	15
Fort Worth*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	0	0	21	54	86
Fort Worth*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	0	11	23	30
Fort Worth*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	0	0	4	9	19
Fort Worth*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	81
Gatesville	G	CORYELL COUNTY OCR	G Coryell County Off-Channel Lake/Reservoir	N/A	\$1309	0	0	0	981	1,152	1,528
Gatesville	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	1,028	1,060	1,093	1,125	1,158
Gatesville	G	MUNICIPAL WATER CONSERVATION - GATESVILLE	DEMAND REDUCTION	N/A	\$560	0	384	852	1,386	1,988	2,392
Georgetown*	G	ALCOA PROPERTY SUPPLY	G Alcoa Lake/Reservoir	N/A	\$389	0	0	0	0	4,772	6,601
Georgetown*	G	ALCOA PROPERTY SUPPLY	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$389	0	0	0	0	0	3,418
Georgetown*	G	ALCOA PROPERTY SUPPLY	G Brazos Run-of-River	N/A	\$389	0	0	0	0	0	650
Georgetown*	G	BELTON TO STILLHOUSE PIPELINE-BRA	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$352	0	5,000	5,000	5,000	5,000	5,000
Georgetown*	G	GEORGETOWN WTP EXPANSION	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$229	0	12,840	12,590	12,339	12,088	11,838
Georgetown*	G	MUNICIPAL WATER CONSERVATION - GEORGETOWN	DEMAND REDUCTION	N/A	\$560	0	2,957	7,271	13,126	20,510	29,228
Georgetown*	G	REGIONAL GROUNDWATER SUPPLY SYSTEM	G Carrizo-Wilcox Aquifer Robertson COUNTY	N/A	\$4406	0	10,233	10,714	11,114	11,115	11,115
Georgetown*	G	REUSE- GEORGETOWN	G Direct Non-Potable Reuse	N/A	\$46	0	1,456	1,456	1,456	1,456	1,456
Georgetown*	G	TRINITY- LAKE GEORGETOWN ASR	G Trinity Aquifer ASR Williamson COUNTY	N/A	\$1417	0	0	8,645	8,645	8,645	8,645
Giddings	G	MUNICIPAL WATER CONSERVATION - GIDDINGS	DEMAND REDUCTION	N/A	\$560	0	95	199	237	238	240
Glen Rose	G	MUNICIPAL WATER CONSERVATION - GLEN ROSE	DEMAND REDUCTION	N/A	\$560	0	52	108	169	179	184
Glen Rose	G	SOMERVELL COUNTY WSP SURPLUS	G Trinity Aquifer Somervell COUNTY	N/A	\$1658	0	50	50	50	50	50
Godley	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Johnson COUNTY	N/A	\$231	0	12	22	35	49	65
Gordon	G	MUNICIPAL WATER CONSERVATION - GORDON	DEMAND REDUCTION	N/A	\$560	0	12	24	36	42	43
Gordon	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$2167	\$2167	147	147	148	148	148	148
Graham	G	MUNICIPAL WATER CONSERVATION - GRAHAM	DEMAND REDUCTION	N/A	\$560	0	231	463	708	962	1,210

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Graham	G	NEW THROCKMORTON RESERVOIR	G New Throckmorton Lake/Reservoir	N/A	\$1072	0	0	0	1,500	1,500	1,500
Granbury	G	GRANBURY NORTH WATER TREATMENT PLANT	G Brazos River Authority Main Stem Lake/Reservoir System	N/A	\$1412	0	2,800	2,800	2,800	2,800	2,800
Granger	G	EAST WILLIAMSON COUNTY WATER SUPPLY PLAN	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$235	0	0	0	56	56	56
Groesbeck	G	GROESBECK OCR	G Groesbeck Off-Channel Lake/Reservoir	N/A	\$216	0	1,755	1,755	1,755	1,755	1,755
Hamilton	G	MUNICIPAL WATER CONSERVATION - HAMILTON	DEMAND REDUCTION	N/A	\$560	0	30	19	12	11	11
Hamlin	G	MUNICIPAL WATER CONSERVATION - HAMLIN	DEMAND REDUCTION	N/A	\$560	0	30	55	57	57	58
Harker Heights	G	KILLEEN REDUCTION TO HARKER HEIGHTS	G Brazos River Authority Little River Lake/Reservoir System	N/A	\$1791	0	0	0	0	0	302
Harker Heights	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	616	636	655	674	694
Harker Heights	G	MUNICIPAL WATER CONSERVATION - HARKER HEIGHTS	DEMAND REDUCTION	N/A	\$560	0	559	1,274	1,498	1,656	1,819
Harker Heights	G	PURCHASE RAW WATER FROM FORT HOOD	G Brazos Run-of-River	N/A	\$100	0	0	0	0	0	487
Harker Heights	G	REUSE-BELL COUNTY WCID 1 SOUTH	G Direct Non-Potable Reuse	N/A	\$1364	0	0	0	0	185	185
Haskell	G	NCTMWA LAKE CREEK RESERVOIR	G NCTMWA Lake Creek Lake/Reservoir	N/A	\$0	0	0	468	472	483	499
Hearne	G	MUNICIPAL WATER CONSERVATION - HEARNE	DEMAND REDUCTION	N/A	\$560	0	43	22	19	17	17
Hewitt	G	MUNICIPAL WATER CONSERVATION - HEWITT	DEMAND REDUCTION	N/A	\$560	0	247	236	227	240	258
Hewitt	G	PURCHASE WATER FROM CITY OF WACO	G Brazos Run-of-River	N/A	\$2164	0	0	0	62	420	771
Hewitt	G	REUSE- WMARSS BULLHIDE CREEK	G Direct Non-Potable Reuse	N/A	\$177	0	1,233	1,233	1,233	1,233	1,233
Highland Park WSC	G	MUNICIPAL WATER CONSERVATION - HIGHLAND PARK WSC	DEMAND REDUCTION	N/A	\$560	0	16	31	47	61	75
Highland Park WSC	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Bosque COUNTY	N/A	\$366	0	82	82	82	82	82
Hillsboro	G	MUNICIPAL WATER CONSERVATION - HILLSBORO	DEMAND REDUCTION	N/A	\$560	0	157	320	493	516	523
Hutto	G	ALCOA PROPERTY SUPPLY	G Alcoa Lake/Reservoir	N/A	\$389	0	0	0	2,133	5,292	7,399
Hutto	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Carrizo-Wilcox Aquifer Lee COUNTY	N/A	N/A	0	3,046	0	0	0	0
Hutto	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Yegua-Jackson Aquifer Burleson COUNTY	N/A	\$77	0	0	3,304	3,304	3,304	3,304
Irrigation, Bell	G	EDWARDS AQUIFER DEVELOPMENT	G Edwards-BFZ Aquifer Bell COUNTY	\$150	\$39	585	585	585	585	585	585
Irrigation, Bell	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1323	\$1323	85	142	199	199	199	199
Irrigation, Bell	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	54	55	57	59	60

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Irrigation, Bosque	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$970	\$970	107	179	250	250	250	250
Irrigation, Bosque	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Bosque COUNTY	\$195	\$57	1,259	1,259	1,259	1,259	1,259	1,259
Irrigation, Brazos	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	348	348	348	348	348	348
Irrigation, Burleson	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1576	\$1576	804	1,340	1,876	1,876	1,876	1,876
Irrigation, Comanche	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1382	\$1382	964	1,606	2,248	2,248	2,248	2,248
Irrigation, Comanche	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	1,159	1,196	1,233	1,269	1,306
Irrigation, Falls	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	309	309	309	309	309	309
Irrigation, Grimes	G	GULF COAST AQUIFER DEVELOPMENT	G Gulf Coast Aquifer System Grimes COUNTY	\$382	\$46	132	131	131	131	131	131
Irrigation, Grimes	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1376	\$1376	20	33	47	47	47	47
Irrigation, Haskell	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1594	\$1594	1,747	2,912	3,922	3,933	4,010	4,010
Irrigation, Hill	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$680	\$680	53	88	123	123	123	123
Irrigation, Hill	G	WOODBINE AQUIFER DEVELOPMENT	G Woodbine Aquifer Hill COUNTY	\$468	\$82	158	158	158	158	158	158
Irrigation, Hood	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	774	774	774	774	774	774
Irrigation, Johnson	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	252	241	229	229	229	229
Irrigation, Johnson	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1241	\$1241	17	28	40	40	40	40
Irrigation, Jones	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1409	\$1409	85	141	198	198	198	198
Irrigation, Jones	G	PURCHASE WATER FROM ABILENE	G Brazos River Authority Main Stem Lake/Reservoir System	\$76	N/A	106	50	0	0	0	0
Irrigation, Knox	G	BLAINE AQUIFER DEVELOPMENT	G Blaine Aquifer Knox COUNTY	\$136	\$27	405	405	405	405	405	405
Irrigation, Knox	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1662	\$1662	1,319	2,199	2,791	2,665	2,829	2,829
Irrigation, Lampasas	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1285	\$1285	16	27	38	38	38	38
Irrigation, Lampasas	G	MARBLE FALLS AQUIFER DEVELOPMENT	G Marble Falls Aquifer Lampasas COUNTY	\$834	\$149	211	203	195	198	201	204
Irrigation, Milam	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1542	\$1542	195	325	455	455	455	455
Irrigation, Nolan	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1494	\$1494	347	578	809	809	809	809
Irrigation, Palo Pinto	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1045	\$1045	90	151	211	211	211	211
Irrigation, Palo Pinto	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$2230	\$662	2,236	2,175	2,115	2,115	2,115	2,115
Irrigation, Palo Pinto	G	TURKEY PEAK RESERVOIR	G Turkey Peak Lake/Reservoir	N/A	\$561	0	2,175	2,115	2,115	2,115	2,115
Irrigation, Robertson	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$857	\$857	2,375	3,959	5,579	5,612	5,612	5,612
Irrigation, Stephens	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1489	\$1489	5	8	11	11	11	11

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Irrigation, Stephens	G	OTHER AQUIFER DEVELOPMENT	G Other Aquifer Stephens COUNTY	\$400	\$67	30	30	30	30	30	30
Irrigation, Taylor	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	N/A	1,217	1,184	0	0	0	0
Irrigation, Taylor	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$117	0	0	1,152	1,152	1,152	1,152
Irrigation, Taylor	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1924	\$1924	49	82	114	114	114	114
Irrigation, Throckmorton	G	CROSS TIMBERS AQUIFER DEVELOPMENT	G Cross Timbers Aquifer Throckmorton COUNTY	\$217	\$33	152	152	152	152	152	152
Irrigation, Throckmorton	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$2118	\$2118	5	8	11	11	11	11
Irrigation, Williamson	G	EDWARDS AQUIFER DEVELOPMENT	G Edwards-BFZ Aquifer Williamson COUNTY	\$331	N/A	172	155	149	0	0	0
Irrigation, Williamson	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$1404	\$1404	10	17	23	23	23	23
Irrigation, Williamson	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	3	3	3	3	3
Irrigation, Young*	G	CROSS TIMBERS AQUIFER DEVELOPMENT	G Cross Timbers Aquifer Young COUNTY	\$102	\$18	450	450	450	450	450	450
Irrigation, Young*	G	IRRIGATION WATER CONSERVATION	DEMAND REDUCTION	\$963	\$963	15	25	35	35	35	35
Jarrell-Schwertner	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	174	180	185	191	196
Jayton	G	MUNICIPAL WATER CONSERVATION - JAYTON	DEMAND REDUCTION	N/A	\$560	0	8	5	4	4	4
Jayton	G	UPPER BASIN CHLORIDE CONTROL PROJECT	G Other Aquifer Saline Stonewall COUNTY	N/A	\$1644	0	118	118	118	118	118
Johnson County SUD*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	1,553	1,772	1,232	1,392	1,274
Johnson County SUD*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	1,689	1,788	1,658
Johnson County SUD*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	40	79	51	54	50
Johnson County SUD*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	42	26	28	26
Johnson County SUD*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	299	190	201	186
Johnson County SUD*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	167	106	112	104
Johnson County SUD*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	313	475	404	533	594
Johnson County SUD*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	334	213	225	209
Johnson County SUD*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	\$0	\$0	253	47	51	39	56	86
Johnson County SUD*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	561
Johnson County SUD*	G	INCREASE SWATS WTP CAPACITY - ACTON MUD, JOHNSON COUNTY SUD	G Brazos River Authority Main Stem Lake/Reservoir System	N/A	\$291	0	0	1,529	1,529	1,529	1,529
Johnson County SUD*	G	VOLUNTARY REALLOCATION	C TRWD Lake/Reservoir System	\$0	N/A	18	0	0	0	0	0
Johnson County SUD*	G	VOLUNTARY REALLOCATION	G Brazos River Authority Main Stem Lake/Reservoir System	\$0	N/A	28	0	0	0	0	0

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Jonah Water SUD	G	MUNICIPAL WATER CONSERVATION - JONAH WATER SUD	DEMAND REDUCTION	N/A	N/A	0	84	32	0	0	0
Kempner WSC*	G	KEMPNER WSC WTP EXPANSION	G Brazos River Authority Little River Lake/Reservoir System	\$879	\$426	1,120	1,120	1,120	2,015	2,015	2,015
Kempner WSC*	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	1,551	1,600	1,649	1,698	1,747
Kempner WSC*	G	MUNICIPAL WATER CONSERVATION - KEMPNER WSC	DEMAND REDUCTION	N/A	\$560	0	234	233	229	237	249
Killeen	G	REUSE-BELL COUNTY WCID 1 NORTH	G Direct Non-Potable Reuse	N/A	\$555	0	1,773	1,773	1,773	1,773	1,773
Killeen	G	REUSE-BELL COUNTY WCID 1 SOUTH	G Direct Non-Potable Reuse	N/A	\$555	0	716	563	563	563	543
Knox City	G	MUNICIPAL WATER CONSERVATION - KNOX CITY	DEMAND REDUCTION	N/A	\$560	0	17	36	52	53	54
Knox City	G	NCTMWA LAKE CREEK RESERVOIR	G NCTMWA Lake Creek Lake/Reservoir	N/A	\$0	0	0	199	192	197	202
Lacy Lakeview	G	REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW	G Direct Non-Potable Reuse	\$424	\$123	745	745	745	745	745	745
Lampasas	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	610	629	649	668	687
Lawn	G	MUNICIPAL WATER CONSERVATION - LAWN	DEMAND REDUCTION	N/A	\$560	0	10	20	23	23	23
Leander*	G	BRUSHY CREEK RUA-EXISTING CONTRACTS	K Highland Lakes Lake/Reservoir System	\$1321	\$1321	17,600	17,600	17,600	17,600	17,600	17,600
Leander*	K	LCRA - MID BASIN RESERVOIR	K LCRA New Off-Channel Reservoir (2030 Decade)	N/A	\$145	0	0	0	0	0	1,441
Leroy Tours Gerald WSC	G	PURCHASE WATER FROM CITY OF WACO	G Brazos Run-of-River	\$3273	\$3273	70	72	74	78	82	86
Lexington	G	MUNICIPAL WATER CONSERVATION - LEXINGTON	DEMAND REDUCTION	N/A	\$560	0	20	23	21	21	21
Liberty Hill	G	BRUSHY CREEK RUA-EXISTING CONTRACTS	K Highland Lakes Lake/Reservoir System	\$1321	\$882	1,200	1,200	1,200	1,200	1,200	1,200
Little Elm Valley WSC	G	MUNICIPAL WATER CONSERVATION - LITTLE ELM VALLEY WSC	DEMAND REDUCTION	N/A	\$560	0	25	37	39	43	47
Livestock, Young*	G	CROSS TIMBERS AQUIFER DEVELOPMENT	G Cross Timbers Aquifer Young COUNTY	\$1091	\$91	11	11	11	11	11	11
Lorena	G	MUNICIPAL WATER CONSERVATION - LORENA	DEMAND REDUCTION	N/A	N/A	0	3	0	0	0	0
Lorena	G	REUSE- WMARSS BULLHIDE CREEK	G Direct Non-Potable Reuse	N/A	\$177	0	448	448	448	448	448
Mansfield*	C	CONSERVATION - MANSFIELD	DEMAND REDUCTION	\$165	N/A	7	0	0	0	0	0
Mansfield*	C	CONSERVATION, IRRIGATION RESTRICTIONS – MANSFIELD	DEMAND REDUCTION	\$61	\$53	18	29	38	47	57	68
Mansfield*	C	CONSERVATION, WATER LOSS CONTROL - MANSFIELD	DEMAND REDUCTION	\$2826	N/A	3	5	0	0	0	0
Mansfield*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	192	247	219	305	334
Mansfield*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	301	391	434

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Mansfield*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	5	11	9	12	13
Mansfield*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	6	5	6	7
Mansfield*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	38	31	41	45
Mansfield*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	26	21	28	31
Mansfield*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	39	66	72	117	156
Mansfield*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	46	38	49	55
Mansfield*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	\$0	\$0	20	6	7	7	12	23
Mansfield*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	147
Mansfield*	G	MUNICIPAL WATER CONSERVATION - MANSFIELD	DEMAND REDUCTION	N/A	\$560	0	87	223	407	641	922
Manufacturing, Bell	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	19	34	48	48	48	48
Manufacturing, Bell	G	REUSE-BELL COUNTY WCID 1 NORTH	G Direct Non-Potable Reuse	N/A	\$281	0	152	152	152	152	152
Manufacturing, Burleson	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	4	6	8	8	8	8
Manufacturing, Burleson	G	SPARTA AQUIFER DEVELOPMENT	G Sparta Aquifer Burleson COUNTY	\$760	\$120	25	25	25	25	25	25
Manufacturing, Erath	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	2	4	6	6	6	6
Manufacturing, Erath	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Bell COUNTY	\$2460	N/A	1	2	0	0	0	0
Manufacturing, Knox	G	BLAINE AQUIFER DEVELOPMENT	G Blaine Aquifer Knox COUNTY	\$1120	\$200	25	25	25	25	25	25
Manufacturing, Lampasas	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	6	11	15	15	15	15
Manufacturing, Lampasas	G	PURCHASE TREATED WATER FROM CITY OF LAMPASAS	G Brazos River Authority Little River Lake/Reservoir System	\$500	N/A	7	16	7	4	0	0
Manufacturing, Limestone	G	CARRIZO AQUIFER DEVELOPMENT - LIMESTONE COUNTY MANUFACTURING	G Carrizo-Wilcox Aquifer Limestone COUNTY	\$525	\$131	314	314	314	314	314	314
Manufacturing, Limestone	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	10	19	26	26	26	26
Manufacturing, McLennan	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	144	373	522	522	522	522
Manufacturing, McLennan	G	REUSE- WMARSS FLAT CREEK	G Direct Non-Potable Reuse	\$350	\$136	2,500	2,500	2,500	2,500	2,500	2,500
Manufacturing, Milam	G	CITY OF CAMERON LITTLE RIVER INTAKE	G Brazos Run-of-River	N/A	\$80	0	14	14	14	14	14
Manufacturing, Nolan	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	N/A	0	0	0	0	0	0
Manufacturing, Nolan	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	13	26	37	37	37	37
Manufacturing, Nolan	G	OAK CREEK RESERVOIR-CONJUNCTIVE USE	F Oak Creek Lake/Reservoir	N/A	N/A	0	5	0	0	0	0

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Manufacturing, Palo Pinto	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	15	15	15	15	15	15
Manufacturing, Stonewall	G	BLAINE AQUIFER DEVELOPMENT	G Blaine Aquifer Stonewall COUNTY	\$268	\$34	56	56	56	56	56	56
Manufacturing, Stonewall	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	2	3	4	4	4	4
Manufacturing, Washington	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	17	29	41	41	41	41
Manville WSC*	G	MUNICIPAL WATER CONSERVATION - MANVILLE WSC	DEMAND REDUCTION	N/A	\$560	0	172	293	335	396	474
Marlin	G	BRUSHY CREEK RESERVOIR	G Brushy Creek Lake/Reservoir	N/A	\$1247	0	0	2,000	2,000	2,000	2,000
Marlin	G	MUNICIPAL WATER CONSERVATION - MARLIN	DEMAND REDUCTION	N/A	\$560	0	151	296	432	583	730
Mart	G	PURCHASE WATER FROM CITY OF WACO	G Brazos Run-of-River	\$2164	\$2164	149	165	180	200	221	244
Mart	G	TRINITY - MCLENNAN COUNTY ASR	G Trinity Aquifer ASR McLennan COUNTY	N/A	\$1316	0	250	250	250	250	250
McGregor	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	141	146	150	155	159
Meridian	G	BOSQUE COUNTY REGIONAL PROJECT	G Clifton Lake/Reservoir	N/A	\$879	0	224	224	224	224	224
Merkel	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$1694	\$1694	20	23	25	29	35	41
Mexia	G	CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD	G Carrizo-Wilcox Aquifer Limestone COUNTY	N/A	\$359	0	0	0	0	43	182
Mineral Wells*	G	MUNICIPAL WATER CONSERVATION - MINERAL WELLS	DEMAND REDUCTION	N/A	N/A	0	34	0	0	0	0
Mineral Wells*	G	TURKEY PEAK RESERVOIR	G Turkey Peak Lake/Reservoir	N/A	\$98	0	494	701	891	1,080	1,267
Mining, Bell	G	EDWARDS AQUIFER DEVELOPMENT	G Edwards-BFZ Aquifer Bell COUNTY	N/A	\$324	0	0	0	0	0	615
Mining, Bell	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	97	199	322	374	427	488
Mining, Bell	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Bell COUNTY	\$447	\$316	4,700	4,700	4,700	4,700	4,700	4,700
Mining, Bosque	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	387	387	387	387	387	387
Mining, Bosque	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	59	104	132	131	128	127
Mining, Callahan	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	7	11	15	14	13	13
Mining, Callahan	G	PURCHASE SURPLUS WATER FROM CITY OF CROSS PLAINS	G Trinity Aquifer Callahan COUNTY	\$6617	N/A	27	34	23	15	7	0
Mining, Callahan	G	PURCHASE WATER SURPLUS FROM EULA WSC	G Clyde Lake/Reservoir	\$6617	\$1099	114	102	96	92	90	87
Mining, Comanche	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	13	26	26	19	13	9
Mining, Comanche	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$639	\$97	288	288	288	288	288	288
Mining, Coryell	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	45	54	34	25	28	31
Mining, Coryell	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Coryell COUNTY	\$222	\$48	1,270	1,270	1,270	1,270	1,270	1,270

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Mining, Eastland	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	35	59	65	50	36	30
Mining, Eastland	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$371	\$80	886	886	886	886	886	886
Mining, Falls	G	FALLS COUNTY IRRIGATION REALLOCATION TO FALLS COUNTY MINING	G Brazos River Alluvium Aquifer Falls COUNTY	\$0	\$0	120	136	143	168	188	210
Mining, Falls	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	7	12	18	20	21	23
Mining, Fisher	G	BLAINE AQUIFER DEVELOPMENT	G Blaine Aquifer Fisher COUNTY	\$309	\$109	179	166	118	75	38	5
Mining, Fisher	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	12	20	25	22	19	17
Mining, Grimes	G	GULF COAST AQUIFER DEVELOPMENT	G Gulf Coast Aquifer System Grimes COUNTY	\$168	\$31	382	382	382	382	382	382
Mining, Grimes	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	10	30	33	24	15	9
Mining, Hamilton	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	N/A	12	12	7	0	0	0
Mining, Hamilton	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Hamilton COUNTY	\$368	\$56	125	125	125	125	125	125
Mining, Haskell	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	3	5	6	5	5	4
Mining, Hill	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	49	60	54	28	31	33
Mining, Hood	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	62	122	156	149	143	144
Mining, Hood	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Hood COUNTY	\$112	\$33	913	913	913	913	913	913
Mining, Johnson	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	124	139	106	71	81	94
Mining, Johnson	G	REUSE- CLEBURNE	G Direct Non-Potable Reuse	\$211	N/A	2,555	1,206	0	0	0	0
Mining, Jones	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	7	12	15	14	13	12
Mining, Jones	G	PURCHASE WATER FROM ABILENE	G Brazos River Authority Main Stem Lake/Reservoir System	\$76	\$76	153	143	124	106	91	78
Mining, Knox	G	BLAINE AQUIFER DEVELOPMENT	G Blaine Aquifer Knox COUNTY	\$560	\$40	25	25	25	25	25	25
Mining, Knox	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	N/A	\$0	0	1	1	1	1	1
Mining, Lampasas	G	ELLENBURGER-SAN SABA AQUIFER DEVELOPMENT	G Ellenburger-San Saba Aquifer Lampasas COUNTY	\$936	\$164	88	106	120	139	162	187
Mining, Lampasas	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	6	11	17	18	20	22
Mining, Lee	G	CARRIZO AQUIFER DEVELOPMENT - LEE COUNTY MINING	G Carrizo-Wilcox Aquifer Lee COUNTY	\$1413	N/A	180	10	0	0	0	0
Mining, Lee	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	N/A	95	159	0	0	0	0
Mining, Limestone	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	310	496	691	724	756	800
Mining, McLennan	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	76	150	214	246	268	295
Mining, McLennan	G	REUSE- WMARSS FLAT CREEK	G Direct Non-Potable Reuse	\$350	\$136	3,200	3,200	3,200	3,200	3,200	3,200

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Mining, Nolan	F	SUBORDINATION - OAK CREEK RESERVOIR	F Oak Creek Lake/Reservoir	N/A	N/A	0	8	0	0	0	0
Mining, Nolan	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$1018	0	0	186	166	147	131
Mining, Nolan	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	7	11	14	12	11	10
Mining, Nolan	G	OAK CREEK RESERVOIR-CONJUNCTIVE USE	F Oak Creek Lake/Reservoir	\$1031	N/A	71	203	0	0	0	0
Mining, Palo Pinto	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	20	42	44	34	24	16
Mining, Palo Pinto	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$699	\$291	653	844	622	477	333	232
Mining, Shackelford	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	17	37	39	31	23	17
Mining, Somervell	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	54	54	54	54	54	54
Mining, Somervell	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	33	64	80	74	70	68
Mining, Somervell	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Somervell COUNTY	\$200	\$54	426	426	426	426	426	426
Mining, Stephens	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	152	257	312	268	228	194
Mining, Stonewall	G	BLAINE AQUIFER DEVELOPMENT	G Blaine Aquifer Stonewall COUNTY	\$218	\$89	372	372	372	372	372	372
Mining, Stonewall	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	18	29	36	31	27	24
Mining, Taylor	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	N/A	N/A	0	237	0	0	0	0
Mining, Taylor	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$117	0	0	206	188	172	159
Mining, Taylor	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	12	20	26	24	23	22
Mining, Throckmorton	G	CROSS TIMBERS AQUIFER DEVELOPMENT	G Cross Timbers Aquifer Throckmorton COUNTY	\$321	\$36	84	84	84	84	84	84
Mining, Throckmorton	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	6	10	12	11	9	8
Mining, Washington	G	GULF COAST AQUIFER DEVELOPMENT	G Gulf Coast Aquifer System Washington COUNTY	\$508	\$192	474	745	576	422	269	168
Mining, Washington	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	17	43	49	38	26	18
Mining, Williamson*	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	155	313	516	599	685	783
Mining, Young	G	CROSS TIMBERS AQUIFER DEVELOPMENT	G Cross Timbers Aquifer Young COUNTY	\$227	\$28	181	181	181	181	181	181
Mining, Young	G	INDUSTRIAL WATER CONSERVATION	DEMAND REDUCTION	\$0	\$0	6	14	14	11	7	5
Moffat WSC	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	87	90	93	95	98
Mountain Peak SUD*	C	CONSERVATION, IRRIGATION RESTRICTIONS – MOUNTAIN PEAK SUD	DEMAND REDUCTION	\$61	\$47	22	30	34	42	49	55
Mountain Peak SUD*	C	CONSERVATION, WATER LOSS CONTROL - MOUNTAIN PEAK SUD	DEMAND REDUCTION	\$522	\$142	33	111	121	149	173	197
Mountain Peak SUD*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$166	0	91	186	188	261	282

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Mountain Peak SUD*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	144	245	274
Mountain Peak SUD*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	5	10	13	16	16
Mountain Peak SUD*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	\$375	0	0	5	7	8	9
Mountain Peak SUD*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	38	50	58	61
Mountain Peak SUD*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	21	28	33	34
Mountain Peak SUD*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	43	60	106	156	192
Mountain Peak SUD*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	42	56	66	68
Mountain Peak SUD*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	7	6	10	16	28
Mountain Peak SUD*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	181
Multi County WSC	G	CORYELL COUNTY OCR	G Coryell County Off-Channel Lake/Reservoir	N/A	\$1309	0	0	0	843	663	277
Multi County WSC	G	HAMILTON REDUCTION TO MULTI WSC	G Brazos River Authority Little River Lake/Reservoir System	\$250	N/A	100	100	0	0	0	0
Multi County WSC	G	PURCHASE SURPLUS WATER FROM THE CITY OF HAMILTON	G Brazos River Authority Little River Lake/Reservoir System	\$250	\$250	46	67	91	115	144	174
Munday	G	MUNICIPAL WATER CONSERVATION - MUNDAY	DEMAND REDUCTION	N/A	\$560	0	17	35	36	35	36
Munday	G	NCTMWA LAKE CREEK RESERVOIR	G NCTMWA Lake Creek Lake/Reservoir	N/A	\$0	0	0	214	222	229	234
Mustang Valley WSC	G	MUNICIPAL WATER CONSERVATION - MUSTANG VALLEY WSC	DEMAND REDUCTION	N/A	\$560	0	38	79	120	137	138
Navasota	G	MUNICIPAL WATER CONSERVATION - NAVASOTA	DEMAND REDUCTION	N/A	\$560	0	110	219	236	238	242
North Bosque WSC	G	MUNICIPAL WATER CONSERVATION - NORTH BOSQUE WSC	DEMAND REDUCTION	N/A	\$560	0	57	131	219	319	413
North Bosque WSC	G	TRINITY - MCLENNAN COUNTY ASR	G Trinity Aquifer ASR McLennan COUNTY	N/A	\$1120	0	200	200	200	200	200
North Milam WSC	G	CITY OF CAMERON LITTLE RIVER INTAKE	G Brazos Run-of-River	N/A	\$80	0	38	38	38	38	38
North Milam WSC	G	MUNICIPAL WATER CONSERVATION - NORTH MILAM WSC	DEMAND REDUCTION	N/A	\$560	0	18	19	18	18	18
North Runnels WSC*	F	MUNICIPAL CONSERVATION - NORTH RUNNELS WSC	DEMAND REDUCTION	\$1407	\$1375	1	1	1	1	1	1
North Runnels WSC*	F	WEST TEXAS WATER PARTNERSHIP	F OH Ivie Lake/Reservoir Non-System Portion	N/A	\$1694	0	31	30	30	30	30
North Runnels WSC*	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$1694	N/A	31	0	0	0	0	0
North Rural WSC*	C	CONSERVATION - NORTH RURAL WSC	DEMAND REDUCTION	N/A	\$0	0	1	1	1	1	1

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Parker County SUD*	C	CONSERVATION - PARKER COUNTY SUD	DEMAND REDUCTION	N/A	\$37	0	0	0	0	0	1
Parker County SUD*	C	CONSERVATION, WATER LOSS CONTROL - PARKER COUNTY SUD	DEMAND REDUCTION	N/A	N/A	0	0	0	0	0	0
Parker County SUD*	C	PARKER COUNTY SUD - ADDITIONAL BRA	G Brazos River Authority Main Stem Lake/Reservoir System	N/A	\$1297	0	2	4	5	5	5
Parker County SUD*	C	PARKER COUNTY SUD - ADDITIONAL BRA (SYS OPS)	G BRA System Operations Permit Supply	N/A	\$0	0	0	0	2	5	7
Parker WSC	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Johnson COUNTY	N/A	\$661	0	0	0	0	48	145
Pflugerville*	G	MUNICIPAL WATER CONSERVATION - PFLUGERVILLE	DEMAND REDUCTION	N/A	\$560	0	4	4	5	6	8
Point Enterprise WSC*	C	CONSERVATION - POINT ENTERPRISE WSC	DEMAND REDUCTION	N/A	\$0	0	0	0	0	1	1
Possum Kingdom WSC	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	1,934	1,934	1,934	1,934	1,934	1,934
Possum Kingdom WSC	G	MUNICIPAL WATER CONSERVATION - POSSUM KINGDOM WSC	DEMAND REDUCTION	N/A	\$560	0	80	161	243	323	397
Possum Kingdom WSC	G	VOLUNTARY REDISTRIBUTION FROM PALO PINTO MANUFACTURING	G Brazos River Authority Main Stem Lake/Reservoir System	\$76	N/A	118	91	45	0	0	0
Post Oak SUD*	C	CORSICANA - HALBERT/RICHLAND CHAMBERS WTP	C Richland Chambers Lake/Reservoir Non-System Portion	N/A	\$2167	0	0	1	41	78	118
Potosi WSC	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$1694	\$1694	506	525	542	557	572	586
Prairie Hill WSC	G	MUNICIPAL WATER CONSERVATION - PRAIRIE HILL WSC	DEMAND REDUCTION	N/A	N/A	0	4	1	0	0	0
Prairie Hill WSC	G	WTP UPGRADE FOR ARSENIC REMOVAL (FALLS AND LIMESTONE COUNTY)	G Carrizo-Wilcox Aquifer Limestone COUNTY	\$1000	\$631	268	268	268	268	268	268
Ranger	G	MUNICIPAL WATER CONSERVATION - RANGER	DEMAND REDUCTION	N/A	\$560	0	33	40	38	37	37
Red River Authority of Texas*	G	MUNICIPAL WATER CONSERVATION - RED RIVER AUTHORITY OF TEXAS	DEMAND REDUCTION	N/A	\$560	0	3	5	7	9	10
Robertson County WSC	G	CARRIZO AQUIFER DEVELOPMENT - ROBERTSON COUNTY WSC	G Carrizo-Wilcox Aquifer Robertson COUNTY	\$813	\$373	550	550	550	550	550	550
Robinson	G	MUNICIPAL WATER CONSERVATION - ROBINSON	DEMAND REDUCTION	N/A	\$560	0	220	504	557	612	672
Robinson	G	ROBINSON WTP EXPANSION	G Brazos Run-of-River	\$481	\$217	4,311	4,108	3,905	3,701	3,498	3,295
Roby	G	MUNICIPAL WATER CONSERVATION - ROBY	DEMAND REDUCTION	N/A	\$560	0	9	15	13	13	13
Rockdale	G	CARRIZO AQUIFER DEVELOPMENT - ROCKDALE	G Carrizo-Wilcox Aquifer Lee COUNTY	\$1034	\$207	79	200	433	360	360	400
Rockdale	G	MUNICIPAL WATER CONSERVATION - ROCKDALE	DEMAND REDUCTION	N/A	\$560	0	89	180	198	202	209
Roscoe	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$1031	0	0	90	96	101	107

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Roscoe	G	OAK CREEK RESERVOIR-CONJUNCTIVE USE	F Oak Creek Lake/Reservoir	\$1031	N/A	84	88	0	0	0	0
Rotan	F	SUBORDINATION - CRMWD SYSTEM	F Colorado River MWD Lake/Reservoir System	\$0	\$0	38	19	19	36	52	66
Round Rock*	G	BRUSHY CREEK RUA-EXISTING CONTRACTS	K Highland Lakes Lake/Reservoir System	\$922	\$891	17,647	17,510	17,374	17,238	17,102	16,965
Round Rock*	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	N/A	0	0	377	0	0	0
Round Rock*	G	MUNICIPAL WATER CONSERVATION - ROUND ROCK	DEMAND REDUCTION	N/A	\$560	0	1,935	4,192	5,026	4,972	4,951
Round Rock*	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Carrizo-Wilcox Aquifer Lee COUNTY	N/A	N/A	0	1,608	0	0	0	0
Round Rock*	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Sparta Aquifer Burleson COUNTY	N/A	\$77	0	2,137	4,092	4,605	4,741	4,878
Round Rock*	G	WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION	G Yegua-Jackson Aquifer Burleson COUNTY	N/A	N/A	0	588	0	0	0	0
Salado WSC	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	279	288	296	305	314
Salado WSC	G	MUNICIPAL WATER CONSERVATION - SALADO WSC	DEMAND REDUCTION	N/A	\$560	0	178	379	597	831	1,074
Salem Elm Ridge WSC	G	CITY OF CAMERON LITTLE RIVER INTAKE	G Brazos Run-of-River	N/A	\$80	0	125	125	125	125	125
Santo SUD*	G	PURCHASE ADDITIONAL SUPPLY FROM THE CITY OF MINERAL WELLS	G Palo Pinto Lake/Reservoir	N/A	\$2088	0	0	0	0	0	14
Snook	G	MUNICIPAL WATER CONSERVATION - SNOOK	DEMAND REDUCTION	N/A	\$560	0	25	50	78	104	129
Somervell County Water District	G	SOMERVELL COUNTY WSP SURPLUS	G Wheeler Branch Off-Channel Lake/Reservoir	N/A	\$1658	0	600	600	600	600	600
Somerville	G	MUNICIPAL WATER CONSERVATION - SOMERVILLE	DEMAND REDUCTION	N/A	\$560	0	20	25	27	29	31
Southwest Milam WSC	G	CARRIZO AQUIFER DEVELOPMENT - SOUTHWEST MILAM WSC	G Carrizo-Wilcox Aquifer Lee COUNTY	N/A	\$184	0	200	365	325	392	534
Southwest Milam WSC	G	MUNICIPAL WATER CONSERVATION - SOUTHWEST MILAM WSC	DEMAND REDUCTION	N/A	\$560	0	25	54	61	73	85
Sportsmans World MUD	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$76	\$76	290	290	290	290	290	290
Sportsmans World MUD	G	MUNICIPAL WATER CONSERVATION - SPORTSMAN WORLD MUD	DEMAND REDUCTION	N/A	\$560	0	13	24	36	48	59
Sportsmans World MUD	G	VOLUNTARY REDISTRIBUTION FROM PALO PINTO MANUFACTURING	G Brazos River Authority Main Stem Lake/Reservoir System	\$77	\$77	33	29	23	17	9	2
Stamford	G	MUNICIPAL WATER CONSERVATION - STAMFORD	DEMAND REDUCTION	N/A	\$560	0	68	136	212	285	342
Steamboat Mountain WSC	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	\$1694	\$1694	148	151	155	159	165	171
Steam-Electric Power, Brazos	G	REUSE- BRYAN (OPTION 1)	G Direct Non-Potable Reuse	\$2450	\$1160	605	605	605	605	605	605

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Steam-Electric Power, Johnson	G	REUSE- CLEBURNE	G Direct Non-Potable Reuse	\$427	\$148	571	571	571	571	571	571
Steam-Electric Power, Limestone	G	CARRIZO AQUIFER DEVELOPMENT - LIMESTONE COUNTY STEAM-ELECTRIC	G Carrizo-Wilcox Aquifer Limestone COUNTY	\$363	\$54	388	388	388	388	388	388
Steam-Electric Power, Robertson	G	PURCHASE FROM WALNUT CREEK MINE-REUSE	G Brazos Other Local Supply	N/A	\$500	0	0	0	9,000	9,000	9,000
Steam-Electric Power, Somervell	G	SOMERVELL COUNTY WSP SURPLUS	G Trinity Aquifer Somervell COUNTY	N/A	\$1658	0	83	83	83	83	83
Steam-Electric Power, Somervell	G	SOMERVELL COUNTY WSP SURPLUS	G Wheeler Branch Off-Channel Lake/Reservoir	N/A	\$1658	0	617	617	617	617	617
Stephenville	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$1353	\$285	484	414	484	484	484	484
Strawn	G	MUNICIPAL WATER CONSERVATION - STRAWN	DEMAND REDUCTION	N/A	\$560	0	11	23	22	23	24
Strawn	G	TRINITY AQUIFER DEVELOPMENT	G Trinity Aquifer Erath COUNTY	\$1401	\$456	35	35	35	35	35	35
Sweetwater	F	SUBORDINATION - OAK CREEK RESERVOIR	F Oak Creek Lake/Reservoir	\$0	\$202	1,025	532	503	468	431	394
Sweetwater	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$257	0	0	1,668	1,731	1,787	1,839
Sweetwater	G	OAK CREEK RESERVOIR-CONJUNCTIVE USE	F Oak Creek Lake/Reservoir	\$0	\$0	102	0	549	586	623	660
Taylor	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	2,226	2,337	2,409	2,480	2,551
Taylor	G	MUNICIPAL WATER CONSERVATION - TAYLOR	DEMAND REDUCTION	N/A	\$560	0	215	466	490	530	578
TDCJ Luther Units	G	MUNICIPAL WATER CONSERVATION - TDCJ LUTHER UNITS	DEMAND REDUCTION	N/A	\$560	0	25	54	61	64	66
TDCJ W Pack Unit	G	MUNICIPAL WATER CONSERVATION - TDCJ W PACK UNIT	DEMAND REDUCTION	N/A	\$560	0	36	75	116	159	166
Temple	G	LAKE GRANGER ASR	G Trinity Aquifer ASR Williamson COUNTY	N/A	\$77	0	3,759	3,323	5,264	5,730	4,504
Temple	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	1,550	2,153	379	80	1,473
Temple	G	MUNICIPAL WATER CONSERVATION - TEMPLE	DEMAND REDUCTION	N/A	\$560	0	1,868	4,232	7,057	10,263	12,469
Temple	G	TEMPLE WTP EXPANSION	G Brazos River Authority Little River Lake/Reservoir System	\$957	\$423	2,352	2,352	3,610	3,138	2,707	2,256
Texas A&M University	G	MUNICIPAL WATER CONSERVATION - TEXAS A&M UNIVERSITY	DEMAND REDUCTION	N/A	\$560	0	560	1,072	1,557	2,006	2,415
Texas A&M University	G	TEXAS A&M SPARTA AQUIFER DEVELOPMENT	G Sparta Aquifer Brazos COUNTY	N/A	\$224	0	0	638	638	638	638
Texas State Technical College	G	MUNICIPAL WATER CONSERVATION - TEXAS STATE TECHNICAL COLLEGE	DEMAND REDUCTION	N/A	\$560	0	88	180	274	370	466
The Bitter Creek WSC	G	CEDAR RIDGE RESERVOIR	G Cedar Ridge Lake/Reservoir	N/A	\$1031	0	0	213	219	224	229
The Bitter Creek WSC	G	OAK CREEK RESERVOIR-CONJUNCTIVE USE	F Oak Creek Lake/Reservoir	\$1031	N/A	218	216	0	0	0	0
The Grove WSC	G	LAKE GRANGER AUGMENTATION-PH 2	G Carrizo-Wilcox Aquifer Milam COUNTY	N/A	\$77	0	70	72	74	76	79
Thorndale	G	LAKE GRANGER ASR	G Trinity Aquifer ASR Williamson COUNTY	N/A	\$77	0	0	0	0	2	10

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Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Throckmorton	G	MUNICIPAL WATER CONSERVATION - THROCKMORTON	DEMAND REDUCTION	N/A	\$560	0	14	26	40	44	44
Throckmorton	G	NEW THROCKMORTON RESERVOIR	G New Throckmorton Lake/Reservoir	N/A	\$1687	0	0	0	2,000	2,000	2,000
Twin Creek WSC	G	MUNICIPAL WATER CONSERVATION - TWIN CREEK WSC	DEMAND REDUCTION	N/A	\$560	0	21	23	23	23	25
Tye	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	N/A	\$1694	0	2	4	7	11	13
Valley Mills	G	BOSQUE COUNTY REGIONAL PROJECT	G Clifton Lake/Reservoir	N/A	\$1033	0	182	182	182	182	182
Valley Mills	G	MUNICIPAL WATER CONSERVATION - VALLEY MILLS	DEMAND REDUCTION	N/A	\$560	0	21	43	46	46	47
Venus*	C	INTEGRATED PIPELINE	C Trinity Indirect Reuse	N/A	\$163	0	46	92	69	96	106
Venus*	C	MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD	D Marvin Nichols Lake/Reservoir	N/A	\$1003	0	0	0	93	123	138
Venus*	C	MIDLOTHIAN - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	\$0	\$0	86	180	116	97	80	70
Venus*	C	TRWD - AQUIFER STORAGE AND RECOVERY PILOT	C Trinity Aquifer ASR Tarrant COUNTY	N/A	\$99	0	1	4	3	4	4
Venus*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	C Carrizo-Wilcox Aquifer Freestone COUNTY	N/A	N/A	0	0	0	0	0	0
Venus*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Carrizo-Wilcox Aquifer Anderson COUNTY	N/A	\$375	0	0	16	11	14	15
Venus*	C	TRWD - CARRIZO-WILCOX GROUNDWATER	I Queen City Aquifer Anderson COUNTY	N/A	\$375	0	0	9	6	8	9
Venus*	C	TRWD - REUSE FROM TRA CENTRAL WWTP	C Trinity Indirect Reuse	N/A	\$510	0	10	24	22	37	49
Venus*	C	TRWD - TEHUACANA	C Tehuacana Lake/Reservoir	N/A	\$1069	0	0	17	12	15	17
Venus*	C	TRWD - UNALLOCATED SUPPLY UTILIZATION	C TRWD Lake/Reservoir System	N/A	\$0	0	2	3	2	5	8
Venus*	C	WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	D Wright Patman Lake/Reservoir	N/A	\$907	0	0	0	0	0	46
Venus*	G	MUNICIPAL WATER CONSERVATION - VENUS	DEMAND REDUCTION	N/A	\$560	0	59	115	126	140	157
View Caps WSC	G	BRA SYSTEM OPERATION--SURPLUS	G BRA System Operations Permit Supply	N/A	\$1694	0	0	0	9	13	15
Waco	G	CONSERVATION - METER ENHANCEMENT PROGRAM - WACO	DEMAND REDUCTION	\$2196	\$93	698	2,237	2,346	2,469	2,604	2,740
Waco	G	MUNICIPAL WATER CONSERVATION - WACO	DEMAND REDUCTION	N/A	\$560	0	2,583	5,360	8,389	11,642	12,436
Waco	G	REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW	G Direct Non-Potable Reuse	\$424	\$123	374	374	374	374	374	374
Waco	G	REUSE- WMARSS CHINA SPRING	G Direct Non-Potable Reuse	\$2635	\$701	1,120	1,120	1,120	1,120	1,120	1,120
Waco	G	REUSE- WMARSS I-84	G Direct Non-Potable Reuse	\$3711	\$2527	1,400	1,400	1,400	1,680	1,680	1,680
Waco	G	TRINITY - MCLENNAN COUNTY ASR	G Trinity Aquifer ASR McLennan COUNTY	N/A	\$65	0	7,550	7,550	7,550	7,550	7,550

*A single asterisk next to a WUG's name denotes that the WUG is split by two or more planning regions.

Region G Recommended Water User Group (WUG) Water Management Strategies (WMS)

						WATER MANAGEMENT STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
WUG ENTITY NAME	WMS SPONSOR REGION	WMS NAME	SOURCE NAME	UNIT COST 2020	UNIT COST 2070	2020	2030	2040	2050	2060	2070
Walsh Ranch MUD	G	MUNICIPAL WATER CONSERVATION - WALSH RANCH MUD	DEMAND REDUCTION	N/A	\$560	0	16	32	48	61	74
Wellborn SUD	G	MUNICIPAL WATER CONSERVATION - WELLBORN SUD	DEMAND REDUCTION	N/A	\$560	0	424	591	622	683	751
West	G	MUNICIPAL WATER CONSERVATION - WEST	DEMAND REDUCTION	N/A	\$560	0	21	12	6	5	5
Whitney	G	MUNICIPAL WATER CONSERVATION - WHITNEY	DEMAND REDUCTION	N/A	\$560	0	38	76	74	75	77
Williamson County MUD 10	G	MUNICIPAL WATER CONSERVATION - WILLIAMSON COUNTY MUD 10	DEMAND REDUCTION	N/A	\$560	0	65	126	182	233	261
Williamson County MUD 11	G	MUNICIPAL WATER CONSERVATION - WILLIAMSON COUNTY MUD 11	DEMAND REDUCTION	N/A	\$560	0	73	142	206	264	266
Williamson County MUD 9	G	MUNICIPAL WATER CONSERVATION - WILLIAMSON COUNTY MUD 9	DEMAND REDUCTION	N/A	\$560	0	45	90	131	169	170
Windsor Water	G	MUNICIPAL WATER CONSERVATION - WINDSOR WATER	DEMAND REDUCTION	N/A	N/A	0	2	0	0	0	0
Woodway	G	MUNICIPAL WATER CONSERVATION - WOODWAY	DEMAND REDUCTION	N/A	\$560	0	308	635	988	1,357	1,730
REGION G RECOMMENDED WMS SUPPLY TOTAL						118,557	271,076	357,122	406,662	452,900	501,007

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Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Abilene	YES	2020	ABILENE BRA SYS OPS FACILITIES EXPANSION	PUMP STATION; WATER TREATMENT PLANT EXPANSION	\$8,939,000
Abilene	YES	2040	CEDAR RIDGE RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; RESERVOIR CONSTRUCTION	\$283,646,000
Abilene	YES	2030	EXPAND WTP (23.2 MGD) - ABILENE	WATER TREATMENT PLANT EXPANSION	\$61,665,000
Abilene	YES	2030	MUNICIPAL WATER CONSERVATION - ABILENE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$12,241,000
Acton MUD	YES	2040	EXPAND WTP SWATS - ACTON MUD	WATER TREATMENT PLANT EXPANSION	\$23,934,000
Acton MUD	YES	2030	TRINITY AQUIFER DEVELOPMENT - ACTON MUD	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$965,000
Albany	YES	2030	MUNICIPAL WATER CONSERVATION - ALBANY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,295,000
Aqua WSC	YES	2030	MUNICIPAL WATER CONSERVATION - AQUA WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$60,000
Armstrong WSC	NO	2030	MUNICIPAL WATER CONSERVATION - ARMSTRONG WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$209,000
Aspermont	NO	2030	MUNICIPAL WATER CONSERVATION - ASPERMONT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$496,000
Aspermont	NO	2030	UPPER CHLORIDE CONTROL PROJECT SUPPLY – ASPERMONT	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$8,254,000
Bartlett	NO	2030	MUNICIPAL WATER CONSERVATION - BARTLETT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$599,000
Baylor SUD	NO	2030	MUNICIPAL WATER CONSERVATION - BAYLOR SUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$423,416
Bell County WCID 1	YES	2030	BELL COUNTY WCID 1- NORTH REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER TREATMENT PLANT	\$15,186,000
Bell County WCID 1	YES	2030	BELL COUNTY WCID 1- SOUTH REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER TREATMENT PLANT	\$11,578,000
Bell County WCID 2	NO	2060	TRINITY AQUIFER DEVELOPMENT - BELL COUNTY WCID 2	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$979,000
Bell County WCID 3	NO	2030	MUNICIPAL WATER CONSERVATION - BELL COUNTY WCID 3	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$120,000
Bell Milam Falls WSC	NO	2030	MUNICIPAL WATER CONSERVATION - BELL MILAM FALLS WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$26,000
Bellmead	NO	2020	REUSE- BELLMEAD/LACY-LAKE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$8,038,000
Belton	NO	2070	EXPAND WTP (2.1 MGD) - BELTON	WATER TREATMENT PLANT EXPANSION	\$9,158,000
Belton	NO	2030	MUNICIPAL WATER CONSERVATION - BELTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,142,000
Bethesda WSC	NO	2030	MUNICIPAL WATER CONSERVATION - BETHESDA WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$12,420,000
Bistone Municipal Water Supply District	YES	2060	CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,772,000
Bistone Municipal Water Supply District	YES	2030	MUNICIPAL WATER CONSERVATION - BISTONE MUNICIPAL WSD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$577,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Brazos River Authority	YES	2030	BELTON TO STILLHOUSE PIPELINE-BRA	CONVEYANCE/TRANSMISSION PIPELINE; DIVERSION AND CONTROL STRUCTURE; NEW SURFACE WATER INTAKE	\$67,993,000
Brazos River Authority	YES	2020	LAKE AQUILLA REALLOCATION- BRA	RAISE CONSERVATION POOL; DIVERSION AND CONTROL STRUCTURE	\$24,353,000
Brazos River Authority	YES	2020	LAKE GRANGER ASR	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; INJECTION WELL	\$116,431,000
Brazos River Authority	YES	2020	LAKE GRANGER AUGMENTATION-PHASE 2-BRA	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$845,564,000
Brazos River Authority	YES	2050	LAKE WHITNEY REALLOCATION TO WILLIAMSON COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT	\$253,824,000
Brazos River Authority	YES	2030	WILLIAMSON COUNTY GROUNDWATER	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD	\$415,016,000
Breckenridge	YES	2030	MUNICIPAL WATER CONSERVATION - BRECKENRIDGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$282,000
Bremond	NO	2030	MUNICIPAL WATER CONSERVATION - BREMOND	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$133,000
Brenham	YES	2020	GULF COAST AQUIFER DEVELOPMENT- BRENHAM	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$2,958,000
Brenham	YES	2030	MUNICIPAL WATER CONSERVATION - BRENHAM	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$9,182,000
Bruceville Eddy	NO	2030	MUNICIPAL WATER CONSERVATION - BRUCEVILLE EDDY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$764,000
Brushy Creek MUD	YES	2030	MUNICIPAL WATER CONSERVATION - BRUSHY CREEK MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,467,000
Bryan	YES	2030	BRYAN ASR (CARRIZO-WILCOX)	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; INJECTION WELL	\$72,404,000
Bryan	YES	2030	CARRIZO GW DEVELOPMENT FOR BRYAN IN BRAZOS COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; WATER TREATMENT PLANT EXPANSION	\$34,718,000
Bryan	YES	2030	MUNICIPAL WATER CONSERVATION - BRYAN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$13,868,000
Bryan	YES	2020	REUSE- BRYAN (OPTION 1)	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION	\$11,092,000
Caldwell	NO	2030	MUNICIPAL WATER CONSERVATION - CALDWELL	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,369,000
Cameron	YES	2030	CITY OF CAMERON LITTLE RIVER INTAKE	NEW SURFACE WATER INTAKE; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION	\$13,006,000
Cameron	YES	2030	MUNICIPAL WATER CONSERVATION - CAMERON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,593,000
Cedar Park	YES	2020	BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT	\$73,104,263
Cedar Park	YES	2030	MUNICIPAL WATER CONSERVATION - CEDAR PARK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$38,089,000
Cedar Park	YES	2020	REUSE-CEDAR PARK	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$7,184,000
Cego-Durango WSC	NO	2030	MUNICIPAL WATER CONSERVATION - CEGO-DURANGO WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$35,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Central Texas College District	NO	2030	MUNICIPAL WATER CONSERVATION - CENTRAL TEXAS COLLEGE DISTRICT	DATA GATHERING/MONITORING TECHNOLOGY; CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS)	\$37,000
Central Washington County WSC	NO	2020	GULF COAST AQUIFER DEVELOPMENT- CORIX UTILITIES TEXAS INC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,853,359
Childress Creek WSC	YES	2030	BOSQUE COUNTY-REGIONAL WATER SUPPLY PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$5,744,000
Cisco	YES	2030	MUNICIPAL WATER CONSERVATION - CISCO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$292,000
Cleburne	YES	2030	MUNICIPAL WATER CONSERVATION - CLEBURNE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$7,253,000
Cleburne	YES	2020	REUSE- CLEBURNE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION	\$29,803,000
Clifton	YES	2030	BOSQUE COUNTY-REGIONAL WATER SUPPLY PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$7,506,000
Clifton	YES	2030	MUNICIPAL WATER CONSERVATION - CLIFTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$425,000
College Station	YES	2040	CARRIZO GW DEVELOPMENT FOR COLLEGE STATION IN BRAZOS COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$43,914,000
College Station	YES	2030	COLLEGE STATION - DPR	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT	\$84,177,000
College Station	YES	2020	COLLEGE STATION ASR (REUSE)	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; INJECTION WELL	\$86,514,000
College Station	YES	2030	MUNICIPAL WATER CONSERVATION - COLLEGE STATION	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,305,000
Coolidge	YES	2030	MUNICIPAL WATER CONSERVATION - COOLIDGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$24,000
Coryell City Water Supply District	NO	2030	MUNICIPAL WATER CONSERVATION - CORYELL CITY WATER SUPPLY DISTRICT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$108,000
County-Other, Bell	NO	2030	MUNICIPAL WATER CONSERVATION - COUNTY-OTHER, BELL	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$241,000
County-Other, Bosque	NO	2030	BOSQUE COUNTY-REGIONAL WATER SUPPLY PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$3,925,000
County-Other, Comanche	NO	2020	TRINITY AQUIFER DEVELOPMENT- COMANCHE COUNTY- OTHER	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$5,359,000
County-Other, Coryell	NO	2040	TRINITY AQUIFER DEVELOPMENT - CORYELL COUNTY- OTHER	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$4,710,000
County-Other, Erath	YES	2060	TRINITY AQUIFER DEVELOPMENT- ERATH COUNTY-OTHER	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,350,000
County-Other, Falls	NO	2020	UPGRADE WTP FOR ARSENIC-FALLS COUNTY-OTHER	WATER TREATMENT PLANT EXPANSION	\$255,000
County-Other, Hood	NO	2020	TRINITY AQUIFER DEVELOPMENT - HOOD COUNTY-OTHER	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$6,210,000
County-Other, McLennan	YES	2020	UPGRADE WTP FOR ARSENIC-MCLENNAN COUNTY OTHER	WATER TREATMENT PLANT EXPANSION	\$2,871,000
County-Other, Somervell	NO	2020	SOMERVELL COUNTY WATER SUPPLY PROJECTS PHASES 1-4, 7A, 9-17	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$36,250,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
County-Other, Williamson	YES	2020	EAST WILLIAMSON COUNTY WATER PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; STORAGE TANK	\$19,974,517
County-Other, Williamson	YES	2030	MUNICIPAL WATER CONSERVATION - COUNTY-OTHER, WILLIAMSON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$23,850,000
Crawford	YES	2030	MUNICIPAL WATER CONSERVATION - CRAWFORD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$156,000
Cross Country WSC	NO	2030	MUNICIPAL WATER CONSERVATION - CROSS COUNTRY WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$129,000
Cross Plains	NO	2030	MUNICIPAL WATER CONSERVATION - CROSS PLAINS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$54,000
Double Diamond Utilities	NO	2030	MUNICIPAL WATER CONSERVATION - DOUBLE DIAMOND UTILITIES	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$891,000
East Crawford WSC	NO	2030	MUNICIPAL WATER CONSERVATION - EAST CRAWFORD WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$916,000
Fern Bluff MUD	NO	2030	MUNICIPAL WATER CONSERVATION - FERN BLUFF MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,130,000
FHLM WSC	YES	2030	FHLM WSC BRA SYS OPS FACILITIES	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION	\$95,792,000
Flat WSC	NO	2030	MUNICIPAL WATER CONSERVATION - FLAT WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$221,000
Fort Gates WSC	NO	2030	MUNICIPAL WATER CONSERVATION - FORT GATES WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$615,000
Fort Hood	NO	2030	MUNICIPAL WATER CONSERVATION - FORT HOOD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$11,038,000
Gatesville	YES	2020	EXPAND WTP (1.2 MGD) - GATESVILLE	WATER TREATMENT PLANT EXPANSION	\$9,577,000
Gatesville	YES	2030	MUNICIPAL WATER CONSERVATION - GATESVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$13,327,000
Georgetown	YES	2050	ALCOA PROPERTY SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$241,689,000
Georgetown	YES	2030	EXPAND WTP (21 MGD)- GEORGETOWN	WATER TREATMENT PLANT EXPANSION	\$85,760,000
Georgetown	YES	2040	LAKE GEORGETOWN ASR	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; WATER TREATMENT PLANT EXPANSION; INJECTION WELL	\$306,276,000
Georgetown	YES	2030	MUNICIPAL WATER CONSERVATION - GEORGETOWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$162,839,000
Georgetown	YES	2030	REGIONAL GROUNDWATER SUPPLY SYSTEM	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION	\$308,679,678
Georgetown	YES	2030	REUSE-GEORGETOWN	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$6,270,000
Giddings	YES	2030	MUNICIPAL WATER CONSERVATION - GIDDINGS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,336,000
Glen Rose	NO	2030	MUNICIPAL WATER CONSERVATION - GLEN ROSE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,026,000
Godley	NO	2030	TRINITY AQUIFER DEVELOPMENT- GODLEY	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,101,000
Gordon	YES	2030	MUNICIPAL WATER CONSERVATION - GORDON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$240,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Graham	YES	2030	MUNICIPAL WATER CONSERVATION - GRAHAM	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$6,742,000
Granbury	NO	2030	GRANBURY NORTH WATER TREATMENT PLANT	NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION	\$45,500,000
Groesbeck	NO	2030	GROESBECK OFF CHANNEL RESERVOIR- GROESBECK	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION	\$23,599,000
Hamilton	YES	2030	MUNICIPAL WATER CONSERVATION - HAMILTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$168,000
Hamlin	YES	2030	MUNICIPAL WATER CONSERVATION - HAMLIN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$323,000
Harker Heights	NO	2070	INTERCONNECT FROM KILLEEN TO HARKER HEIGHTS	CONVEYANCE/TRANSMISSION PIPELINE; STORAGE TANK; PUMP STATION	\$2,580,000
Harker Heights	NO	2030	MUNICIPAL WATER CONSERVATION - HARKER HEIGHTS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$10,133,000
Hearne	YES	2030	MUNICIPAL WATER CONSERVATION - HEARNE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$238,000
Hewitt	NO	2030	MUNICIPAL WATER CONSERVATION - HEWITT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,437,000
Hewitt	NO	2030	REUSE- BULLHIDE CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$7,349,000
Highland Park WSC	NO	2030	MUNICIPAL WATER CONSERVATION - HIGHLAND PARK WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$418,000
Highland Park WSC	NO	2030	TRINITY AQUIFER DEVELOPMENT- HIGHLAND PARK WSC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,829,000
Hillsboro	YES	2030	MUNICIPAL WATER CONSERVATION - HILLSBORO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,911,000
Irrigation, Bell	NO	2020	EDWARDS AQUIFER DEVELOPMENT - BELL COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$922,000
Irrigation, Bosque	NO	2020	TRINITY AQUIFER DEVELOPMENT-BOSQUE COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$2,473,000
Irrigation, Grimes	NO	2020	GULF COAST AQUIFER DEVELOPMENT - GRIMES COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$623,000
Irrigation, Hill	NO	2020	WOODBINE AQUIFER DEVELOPMENT- HILL COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$870,000
Irrigation, Knox	NO	2020	BLAINE AQUIFER DEVELOPMENT - KNOX COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$631,000
Irrigation, Lampasas	NO	2020	MARBLE FALLS AQUIFER DEVELOPMENT - LAMPASAS COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$2,054,000
Irrigation, Palo Pinto	NO	2020	TRINITY AQUIFER DEVELOPMENT - PALO PINTO COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$49,832,000
Irrigation, Stephens	NO	2020	OTHER AQUIFER DEVELOPMENT - STEPHENS COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$143,000
Irrigation, Throckmorton	NO	2020	CROSS TIMBERS AQUIFER DEVELOPMENT - THROCKMORTON COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$405,000
Irrigation, Williamson	NO	2020	EDWARDS AQUIFER DEVELOPMENT-WILLIAMSON IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$675,000
Irrigation, Young	NO	2020	CROSS TIMBERS AQUIFER DEVELOPMENT - YOUNG COUNTY IRRIGATION	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$540,000
Jayton	NO	2030	MUNICIPAL WATER CONSERVATION - JAYTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$45,000
Jayton	NO	2030	UPPER CHLORIDE CONTROL PROJECT SUPPLY - JAYTON	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$2,115,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Johnson County SUD	YES	2040	EXPAND WTP SWATS - JOHNSON COUNTY SUD	WATER TREATMENT PLANT EXPANSION	\$8,814,000
Jonah Water SUD	NO	2030	MUNICIPAL WATER CONSERVATION - JONAH WATER SUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$467,000
Kempner WSC	YES	2020	EXPAND WTP (1.8 MGD) - KEMPNER WSC	WATER TREATMENT PLANT EXPANSION	\$10,821,000
Kempner WSC	YES	2030	MUNICIPAL WATER CONSERVATION - KEMPNER WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,386,000
Knox City	NO	2030	MUNICIPAL WATER CONSERVATION - KNOX CITY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$299,000
Lacy Lakeview	NO	2020	REUSE- BELLMEAD/LACY-LAKE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$8,038,000
Lawn	NO	2030	MUNICIPAL WATER CONSERVATION - LAWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$130,000
Leander	YES	2020	BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT	\$142,186,421
Lexington	NO	2030	MUNICIPAL WATER CONSERVATION - LEXINGTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$125,000
Liberty Hill	NO	2020	BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT	\$3,676,679
Little Elm Valley WSC	NO	2030	MUNICIPAL WATER CONSERVATION - LITTLE ELM VALLEY WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$261,000
Livestock, Young	NO	2020	CROSS TIMBERS AQUIFER DEVELOPMENT - YOUNG COUNTY LIVESTOCK	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$151,000
Lorena	NO	2030	MUNICIPAL WATER CONSERVATION - LORENA	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$18,000
Lorena	NO	2030	REUSE- BULLHIDE CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$7,349,000
Mansfield	YES	2030	MUNICIPAL WATER CONSERVATION - MANSFIELD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$5,138,000
Manufacturing, Burleson	NO	2020	SPARTA AQUIFER DEVELOPMENT - BURLESON COUNTY MANUFACTURING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$233,000
Manufacturing, Knox	NO	2020	BLAINE AQUIFER DEVELOPMENT - KNOX COUNTY MANUFACTURING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$331,000
Manufacturing, Limestone	NO	2020	CARRIZO AQUIFER DEVELOPMENT - LIMESTONE COUNTY MANUFACTURING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,767,000
Manufacturing, Stonewall	NO	2020	BLAINE AQUIFER DEVELOPMENT - STONEWALL COUNTY MANUFACTURING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$192,000
Manville WSC	YES	2030	MUNICIPAL WATER CONSERVATION - MANVILLE WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,638,000
Marlin	NO	2040	BRUSHY CREEK RESERVOIR- MARLIN	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK	\$33,229,000
Marlin	NO	2030	MUNICIPAL WATER CONSERVATION - MARLIN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$4,066,000
Mart	NO	2020	INTERCONNECT FROM WACO TO MART	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW SURFACE WATER INTAKE	\$7,105,372
Meridian	NO	2030	BOSQUE COUNTY-REGIONAL WATER SUPPLY PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$4,432,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Mineral Wells	YES	2030	MUNICIPAL WATER CONSERVATION - MINERAL WELLS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$187,000
Mining, Bell	NO	2070	EDWARDS AQUIFER DEVELOPMENT - BELL COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$1,423,000
Mining, Bell	NO	2020	TRINITY AQUIFER DEVELOPMENT-BELL COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$8,771,000
Mining, Comanche	NO	2020	TRINITY AQUIFER DEVELOPMENT - COMANCHE COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$2,223,000
Mining, Coryell	NO	2020	TRINITY AQUIFER DEVELOPMENT - CORYELL COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$3,145,000
Mining, Eastland	NO	2020	TRINITY AQUIFER DEVELOPMENT- EASTLAND COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$3,669,000
Mining, Fisher	NO	2020	BLAINE AQUIFER DEVELOPMENT - FISHER COUNTY MINING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$511,000
Mining, Grimes	NO	2020	GULF COAST AQUIFER DEVELOPMENT - GRIMES COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$744,000
Mining, Hamilton	NO	2020	TRINITY AQUIFER DEVELOPMENT - HAMILTON COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$548,000
Mining, Hood	NO	2020	TRINITY AQUIFER DEVELOPMENT - HOOD COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$1,027,000
Mining, Knox	NO	2020	BLAINE AQUIFER DEVELOPMENT - KNOX COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$178,000
Mining, Lampasas	NO	2020	ELLENBURGER SAN-SABA AQUIFER DEVELOPMENT - LAMPASAS COUNTY MINING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$2,051,000
Mining, Lee	NO	2020	CARRIZO AQUIFER DEVELOPMENT - LEE COUNTY MINING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$3,077,000
Mining, Palo Pinto	NO	2020	TRINITY AQUIFER DEVELOPMENT- PALO PINTO COUNTY MINING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$4,885,000
Mining, Somervell	NO	2020	TRINITY AQUIFER DEVELOPMENT - SOMERVELL COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$876,000
Mining, Stonewall	NO	2020	BLAINE AQUIFER DEVELOPMENT - STONEWALL COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$687,000
Mining, Throckmorton	NO	2020	CROSS TIMBERS AQUIFER DEVELOPMENT - THROCKMORTON COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$344,000
Mining, Washington	NO	2020	GULF COAST AQUIFER DEVELOPMENT - WASHINGTON COUNTY MINING	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$3,348,000
Mining, Young	NO	2020	CROSS TIMBERS AQUIFER DEVELOPMENT - YOUNG COUNTY MINING	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$514,000
Multi County WSC	YES	2050	CORYELL COUNTY OFF CHANNEL RESERVOIR-BRA	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION	\$82,584,000
Munday	NO	2030	MUNICIPAL WATER CONSERVATION - MUNDAY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$201,000
Mustang Valley WSC	NO	2030	MUNICIPAL WATER CONSERVATION - MUSTANG VALLEY WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$769,000
Navasota	YES	2030	MUNICIPAL WATER CONSERVATION - NAVASOTA	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,348,000
North Bosque WSC	NO	2030	INTERCONNECT FROM WACO TO NORTH BOSQUE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW SURFACE WATER INTAKE	\$2,428,068
North Bosque WSC	NO	2030	MUNICIPAL WATER CONSERVATION - NORTH BOSQUE WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,300,000
North Central Texas Municipal Water Authority	YES	2040	NCTMWA LAKE CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; WATER TREATMENT PLANT EXPANSION; NEW SURFACE WATER INTAKE	\$259,001,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
North Milam WSC	NO	2030	MUNICIPAL WATER CONSERVATION - NORTH MILAM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$108,000
Palo Pinto County MWD 1	YES	2030	TURKEY PEAK RESERVOIR	RESERVOIR CONSTRUCTION; CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION	\$102,530,000
Parker WSC	NO	2060	TRINITY AQUIFER DEVELOPMENT- PARKER WSC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$1,045,000
Pflugerville	YES	2030	MUNICIPAL WATER CONSERVATION - PFLUGERVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$5,557,000
Possum Kingdom WSC	NO	2030	MUNICIPAL WATER CONSERVATION - POSSUM KINGDOM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,212,000
Prairie Hill WSC	NO	2030	MUNICIPAL WATER CONSERVATION - PRAIRIE HILL WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$34,000
Prairie Hill WSC	NO	2020	UPGRADE WTP FOR ARSENIC- PRAIRIE HILL WSC	WATER TREATMENT PLANT EXPANSION	\$1,408,000
Ranger	YES	2030	MUNICIPAL WATER CONSERVATION - RANGER	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$224,000
Red River Authority of Texas	NO	2030	MUNICIPAL WATER CONSERVATION - RED RIVER AUTHORITY OF TEXAS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$54,000
Robertson County WSC	YES	2020	CARRIZO AQUIFER DEVELOPMENT - ROBERTSON COUNTY WSC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$3,440,000
Robinson	YES	2020	EXPAND WTP (4 MGD)- ROBINSON	WATER TREATMENT PLANT EXPANSION	\$16,813,000
Robinson	YES	2030	MUNICIPAL WATER CONSERVATION - ROBINSON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$3,743,000
Roby	NO	2030	MUNICIPAL WATER CONSERVATION - ROBY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$81,000
Rockdale	NO	2020	CARRIZO AQUIFER DEVELOPMENT - ROCKDALE	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE	\$5,086,000
Rockdale	NO	2030	MUNICIPAL WATER CONSERVATION - ROCKDALE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,164,000
Round Rock	YES	2020	BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT	\$107,826,043
Round Rock	YES	2030	MUNICIPAL WATER CONSERVATION - ROUND ROCK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$28,008,000
Salado WSC	YES	2030	MUNICIPAL WATER CONSERVATION - SALADO WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$5,986,000
Salt Fork Water Quality Corporation	YES	2030	UPPER BASIN CHLORIDE CONTROL PROJECT	NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; STORAGE TANK	\$106,537,000
Snook	NO	2030	MUNICIPAL WATER CONSERVATION - SNOOK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$719,000
Somerville	NO	2030	MUNICIPAL WATER CONSERVATION - SOMERVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$171,000
Sonterra MUD	NO	2020	EAST WILLIAMSON COUNTY WATER PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; STORAGE TANK	\$10,289,903
Southwest Milam WSC	YES	2030	CARRIZO AQUIFER DEVELOPMENT - SOUTHWEST MILAM WSC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE	\$5,080,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Southwest Milam WSC	YES	2030	MUNICIPAL WATER CONSERVATION - SOUTHWEST MILAM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$472,000
Sportsmans World MUD	NO	2030	MUNICIPAL WATER CONSERVATION - SPORTSMANS WORLD MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$328,000
Stamford	YES	2030	MUNICIPAL WATER CONSERVATION - STAMFORD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,907,000
Steam-Electric Power, Limestone	NO	2020	CARRIZO AQUIFER DEVELOPMENT - LIMESTONE COUNTY STEAM-ELECTRIC	MULTIPLE WELLS/WELL FIELD; CONVEYANCE/TRANSMISSION PIPELINE	\$1,709,000
Stephenville	YES	2020	TRINITY AQUIFER DEVELOPMENT- STEPHENVILLE	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT	\$7,344,000
Strawn	YES	2030	MUNICIPAL WATER CONSERVATION - STRAWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$133,000
Strawn	YES	2020	TRINITY AQUIFER DEVELOPMENT- STRAWN	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE	\$2,447,000
Sweetwater	YES	2040	INTERCONNECT FROM ABILENE TO SWEETWATER	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK	\$21,667,019
Taylor	YES	2030	MUNICIPAL WATER CONSERVATION - TAYLOR	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$3,221,000
TDCJ Luther Units	NO	2030	MUNICIPAL WATER CONSERVATION - TDCJ LUTHER UNITS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$369,000
TDCJ W Pack Unit	NO	2030	MUNICIPAL WATER CONSERVATION - TDCJ W PACK UNIT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$923,000
Temple	YES	2020	EXPAND WTP (4.2 MGD) - TEMPLE	WATER TREATMENT PLANT EXPANSION	\$35,666,000
Temple	YES	2030	MUNICIPAL WATER CONSERVATION - TEMPLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$69,470,000
Texas A&M University	NO	2030	MUNICIPAL WATER CONSERVATION - TEXAS A&M UNIVERSITY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$13,455,000
Texas A&M University	NO	2040	TEXAS A&M SPARTA AQUIFER DEVELOPMENT	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT	\$4,931,000
Texas State Technical College	NO	2030	MUNICIPAL WATER CONSERVATION - TEXAS STATE TECHNICAL COLLEGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$2,599,000
Throckmorton	NO	2030	MUNICIPAL WATER CONSERVATION - THROCKMORTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$247,000
Throckmorton	NO	2050	NEW THROCKMORTON RESERVOIR	RESERVOIR CONSTRUCTION; CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION	\$68,103,000
Twin Creek WSC	NO	2030	MUNICIPAL WATER CONSERVATION - TWIN CREEK WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$137,000
Valley Mills	NO	2030	BOSQUE COUNTY-REGIONAL WATER SUPPLY PROJECT	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION	\$5,490,000
Valley Mills	NO	2030	MUNICIPAL WATER CONSERVATION - VALLEY MILLS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$270,000
Venus	NO	2030	MUNICIPAL WATER CONSERVATION - VENUS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$907,000
Waco	YES	2020	CONSERVATION - METER ENHANCEMENT PROGRAM - WACO	DATA GATHERING/MONITORING TECHNOLOGY	\$15,282,000
Waco	YES	2030	MCLENNAN COUNTY ASR (WACO)	MULTIPLE WELLS/WELL FIELD; INJECTION WELL	\$65,954,000

Region G Recommended Projects Associated with Water Management Strategies

SPONSOR NAME	SPONSOR IS WWP?	ONLINE DECADE	PROJECT NAME	PROJECT DESCRIPTION	CAPITAL COST
Waco	YES	2030	MUNICIPAL WATER CONSERVATION - WACO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$69,284,000
Waco	YES	2020	REUSE- FLAT CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$20,014,000
Waco	YES	2020	REUSE- WMARSS CHINA SPRING	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK	\$25,888,000
Waco	YES	2020	REUSE- WMARSS I-84	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION	\$28,249,000
Walsh Ranch MUD	NO	2030	MUNICIPAL WATER CONSERVATION - WALSH RANCH MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$410,000
Wellborn SUD	NO	2030	MUNICIPAL WATER CONSERVATION - WELLBORN SUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$4,183,000
West	NO	2030	MUNICIPAL WATER CONSERVATION - WEST	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$116,000
Whitney	NO	2030	MUNICIPAL WATER CONSERVATION - WHITNEY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$429,000
Williamson County MUD 10	NO	2030	MUNICIPAL WATER CONSERVATION - WILLIAMSON COUNTY MUD 10	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,452,000
Williamson County MUD 11	NO	2030	MUNICIPAL WATER CONSERVATION - WILLIAMSON COUNTY MUD 11	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$1,480,000
Williamson County MUD 9	NO	2030	MUNICIPAL WATER CONSERVATION - WILLIAMSON COUNTY MUD 9	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$946,000
Windsor Water	NO	2030	MUNICIPAL WATER CONSERVATION - WINDSOR WATER	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$13,000
Woodway	YES	2030	MUNICIPAL WATER CONSERVATION - WOODWAY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY	\$9,639,000

REGION G RECOMMENDED CAPITAL COST TOTAL	\$5,781,662,738
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Region G Water User Group (WUG) Management Supply Factor

WUG supplies and projected demands are entered for each of a WUG's region-county-basin divisions. To calculate the Management Supply Factor for each WUG as a whole, not split by region-county-basin, the combined total of existing and future supply is divided by the total projected demand. If a WUG is split by more than one planning region, the whole WUG's management supply factor will show up in each of its planning region's management supply factor reports.

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
439 WSC	1.2	1.8	1.7	1.5	1.4	1.0
Abilene	1.2	1.5	2.3	1.9	1.6	1.3
Acton MUD	1.5	1.0	1.5	1.3	1.1	1.0
Albany	1.2	1.2	1.3	1.4	1.5	1.6
Alvarado	5.4	5.0	4.6	4.2	3.8	3.4
Anson	1.0	1.0	1.0	1.0	1.0	1.0
Aqua WSC*	1.2	1.0	1.0	1.1	1.1	1.0
Armstrong WSC	2.1	2.0	2.0	1.9	1.8	1.7
Aspermont	0.8	1.9	2.0	2.1	2.1	2.2
Axtell WSC	2.2	2.2	2.1	2.0	1.9	1.9
Baird	1.0	1.0	1.0	1.0	1.0	1.0
Bartlett	1.3	1.2	1.2	1.1	1.1	1.0
Baylor SUD*	1.2	1.3	1.4	1.5	1.5	1.5
Bell County WCID 2	1.3	1.2	1.1	1.0	1.1	1.0
Bell County WCID 3	1.0	1.0	1.0	1.0	1.0	1.0
Bell Milam Falls WSC	3.4	3.3	3.2	3.0	2.9	2.7
Bellmead	3.6	3.5	3.5	3.4	3.2	3.1
Belton	2.0	1.9	1.7	1.5	1.3	1.1
Bethany Hearne WSC	1.0	1.0	1.0	1.0	1.0	1.0
Bethany WSC	3.9	3.6	3.4	3.1	2.7	2.5
Bethesda WSC*	1.0	1.0	1.1	1.1	1.1	1.1
Birome WSC	2.1	2.1	2.0	2.0	1.9	1.9
Bistone Municipal Water Supply District	1.5	1.2	1.3	1.3	1.4	1.5
Block House MUD	1.3	1.3	1.3	1.3	1.4	1.4
Bold Springs WSC	4.3	4.1	3.9	3.8	3.6	3.4
Brandon Irene WSC*	1.6	1.6	1.5	1.4	1.4	1.3
Breckenridge	1.9	1.9	1.9	1.9	1.9	1.9
Bremond	2.2	2.1	2.0	1.9	1.8	1.7
Brenham	1.2	1.2	1.2	1.2	1.2	1.1
Bruceville Eddy	1.5	1.5	1.4	1.4	1.3	1.2
Brushy Creek MUD	1.0	1.2	1.3	1.3	1.3	1.3
Bryan	1.0	1.7	1.5	1.3	1.2	1.0
Burleson*	1.0	1.0	1.0	1.0	1.0	1.0
Caldwell	2.2	2.3	2.3	2.3	2.3	2.3
Callahan County WSC	1.0	1.0	1.0	1.0	1.0	1.0
Calvert	2.8	2.9	2.9	2.9	3.0	3.0
Cameron	1.9	1.9	2.0	2.0	2.0	1.9
Cedar Park*	1.0	1.0	1.0	1.1	1.2	1.2
Cego-Durango WSC	1.2	1.2	1.2	1.2	1.2	1.1
Central Bosque WSC	3.8	3.7	3.6	3.4	3.3	3.2
Central Texas College District	1.0	1.1	1.0	1.0	1.0	1.0
Central Washington County WSC	1.8	1.7	1.7	1.6	1.6	1.6
Chalk Bluff WSC	2.7	2.8	2.9	2.9	2.9	2.9
Chappell Hill WSC	1.9	1.8	1.8	1.7	1.7	1.6

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
Chatt WSC	1.2	1.2	1.2	1.1	1.0	1.0
Childress Creek WSC	1.5	2.0	1.9	1.9	1.9	1.8
Cisco	1.3	1.3	1.4	1.4	1.4	1.4
Cleburne	1.9	1.9	2.4	2.6	2.2	1.9
Clifton	1.3	1.8	1.7	1.6	1.6	1.5
Clyde	1.0	1.0	1.3	1.3	1.3	1.3
Coleman County SUD*	1.0	1.0	1.0	1.0	1.0	1.0
College Station	1.0	1.2	1.2	1.1	1.2	1.2
Comanche	1.3	1.3	1.3	1.3	1.3	1.3
Coolidge	2.1	2.1	2.0	1.9	1.7	1.6
Copperas Cove	2.0	1.8	1.7	1.5	1.0	1.0
Corix Utilities Texas Inc*	1.3	1.3	1.3	1.2	1.2	1.2
Coryell City Water Supply District	1.4	1.4	1.3	1.3	1.3	1.2
County-Other, Bell	3.3	3.1	2.9	2.6	1.3	1.0
County-Other, Bosque	1.1	1.1	1.1	1.1	1.1	1.1
County-Other, Brazos	1.1	1.1	1.1	1.1	1.1	1.1
County-Other, Burleson	1.3	1.2	1.1	1.1	1.0	1.0
County-Other, Callahan	1.2	1.1	1.1	1.1	1.1	1.1
County-Other, Comanche	1.0	1.0	1.1	1.0	1.0	1.0
County-Other, Coryell	2.1	1.1	1.0	2.1	1.9	1.8
County-Other, Eastland	1.0	1.0	1.1	1.1	1.1	1.1
County-Other, Erath	1.3	1.2	1.1	1.0	1.1	1.0
County-Other, Falls	1.0	1.0	1.1	1.2	1.1	1.1
County-Other, Fisher	1.0	1.0	1.1	1.1	1.1	1.1
County-Other, Grimes	1.0	1.0	1.0	1.1	1.1	1.1
County-Other, Hamilton	1.0	1.0	1.1	1.1	1.1	1.1
County-Other, Haskell	1.0	1.1	1.1	1.1	1.0	1.0
County-Other, Hill	1.0	1.0	1.0	1.0	1.1	1.1
County-Other, Hood	1.0	1.4	1.7	1.7	2.3	3.4
County-Other, Johnson	3.2	2.7	3.6	6.8	20.7	17.6
County-Other, Jones	1.0	1.0	1.0	1.0	1.0	1.0
County-Other, Kent	1.1	1.0	1.0	1.0	1.0	1.0
County-Other, Knox	1.1	1.1	1.1	1.1	1.0	1.0
County-Other, Lampasas	1.4	1.4	1.7	2.2	2.6	3.2
County-Other, Lee	1.2	1.1	1.0	1.0	1.0	1.0
County-Other, Limestone	1.7	1.8	1.9	1.9	1.9	1.8
County-Other, McLennan	0.8	1.0	1.2	1.5	1.9	2.7
County-Other, Milam	1.2	1.2	1.2	1.1	1.1	1.0
County-Other, Nolan	1.1	1.1	1.1	1.1	1.0	1.0
County-Other, Palo Pinto	1.0	1.0	1.0	1.0	1.0	1.0
County-Other, Robertson	1.0	1.1	1.1	1.1	1.1	1.1
County-Other, Shackelford	1.0	1.7	1.9	2.3	2.5	2.5
County-Other, Somervell	1.0	1.2	1.1	1.1	1.0	1.0
County-Other, Stephens	1.1	1.1	1.1	1.1	1.1	1.1
County-Other, Stonewall	1.0	1.1	1.1	1.1	1.1	1.1
County-Other, Taylor	1.6	1.5	1.6	1.5	1.4	1.0
County-Other, Throckmorton	3.3	3.5	3.5	3.5	3.5	3.7
County-Other, Washington	1.0	1.0	1.0	1.0	1.0	1.0

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
County-Other, Williamson*	1.0	3.6	2.1	1.5	1.2	1.2
County-Other, Young*	1.3	1.2	1.2	1.1	1.1	1.0
Crawford	1.1	1.2	1.3	1.3	1.3	1.3
Cross Country WSC	1.4	1.5	1.4	1.4	1.4	1.4
Cross Plains	1.5	1.4	1.4	1.5	1.5	1.5
Crowley*	1.0	1.0	1.0	1.0	1.0	1.0
De Leon	1.4	1.4	1.4	1.4	1.4	1.4
Deanville WSC	1.6	1.6	1.5	1.5	1.5	1.5
Dobbin Plantersville WSC*	1.1	1.1	1.0	1.0	1.0	1.0
Dog Ridge WSC	2.3	2.3	2.1	1.8	1.7	1.5
Double Diamond Utilities	1.8	1.9	1.9	1.9	2.0	1.8
Dublin	1.2	1.2	1.2	1.2	1.1	1.0
East Bell WSC	2.7	2.4	2.2	1.9	1.7	1.6
East Crawford WSC	1.0	1.0	1.0	1.0	1.0	1.0
Eastland	3.5	3.4	3.5	3.5	3.4	3.4
Elm Creek WSC	1.3	1.2	1.0	1.0	1.0	1.0
EOL WSC	2.2	2.1	2.1	2.0	1.9	1.8
Eula WSC	1.0	1.0	1.0	1.0	1.0	1.0
Fern Bluff MUD	1.0	1.1	1.2	1.2	1.3	1.3
Files Valley WSC*	2.3	2.5	2.3	2.1	1.9	1.7
Flat WSC	1.0	1.0	1.0	1.0	1.0	1.0
Florence	1.0	1.0	1.0	1.0	1.0	1.0
Fort Belknap WSC	1.1	1.1	1.1	1.1	1.0	1.0
Fort Gates WSC	0.3	1.0	1.0	1.0	1.0	1.0
Fort Griffin SUD	1.0	1.0	1.0	1.0	1.0	1.0
Fort Hood	1.7	1.8	1.9	2.0	2.0	1.7
Fort Worth*	1.1	1.0	1.0	1.0	1.0	1.0
Franklin	4.6	4.3	3.8	3.3	2.8	2.4
G & W WSC*	1.1	1.1	1.1	1.1	1.1	1.0
Gatesville	0.8	0.9	0.9	1.1	1.1	1.1
Georgetown*	0.6	1.4	1.4	1.2	1.2	1.1
Gholson WSC	2.4	2.2	2.1	1.9	1.8	1.7
Giddings	1.5	1.4	1.5	1.5	1.4	1.4
Glen Rose	1.0	1.1	1.1	1.1	1.1	1.1
Godley	1.0	1.0	1.0	1.0	1.0	1.0
Gordon	1.0	1.0	1.1	1.1	1.1	1.1
Gorman	1.8	1.9	1.9	1.9	2.0	2.0
Graham	0.5	0.5	0.5	1.0	1.1	1.1
Granbury	1.4	2.5	2.3	2.1	2.0	1.9
Grandview	2.0	1.9	1.7	1.6	1.4	1.3
Granger	1.1	1.1	1.0	1.2	1.1	1.0
Groesbeck	0.0	2.6	2.6	2.6	2.6	2.6
H & H WSC	1.6	1.5	1.5	1.4	1.3	1.2
Hamby WSC	1.9	1.9	1.9	1.9	1.9	1.9
Hamilton	1.0	1.0	1.2	1.2	1.1	1.0
Hamlin	1.3	1.3	1.3	1.2	1.2	1.2
Harker Heights	1.3	1.3	1.3	1.1	1.1	1.0
Haskell	0.1	0.0	1.0	1.0	1.0	1.0

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
Hawley WSC	1.3	1.3	1.3	1.3	1.2	1.2
Hearne	3.7	3.2	2.6	2.6	2.6	2.6
Hewitt	0.8	1.2	1.1	1.0	1.0	1.0
Hico	3.2	3.2	3.3	3.4	3.4	3.4
Highland Park WSC	0.5	1.0	1.1	1.1	1.2	1.2
Hilco United Services*	1.3	1.2	1.2	1.1	1.1	1.0
Hill County WSC	1.7	1.7	1.6	1.6	1.5	1.5
Hillsboro	1.9	1.8	1.9	1.9	1.8	1.7
Hilltop WSC	4.4	4.2	4.1	3.9	3.7	3.5
Holland	3.1	3.1	3.2	3.2	3.2	3.2
Hubbard	2.6	2.6	2.7	2.5	2.4	2.2
Hutto	0.6	1.0	1.0	1.0	1.0	1.0
Irrigation, Bell	1.0	1.0	1.1	1.0	1.0	1.0
Irrigation, Bosque	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Brazos	1.2	1.2	1.2	1.2	1.2	1.2
Irrigation, Burleson	1.0	1.0	1.1	1.1	1.1	1.1
Irrigation, Callahan	1.4	1.4	1.4	1.4	1.4	1.4
Irrigation, Comanche	0.6	0.6	0.6	0.6	0.6	0.6
Irrigation, Coryell	3.4	3.4	3.4	3.4	3.4	3.4
Irrigation, Eastland	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Erath	1.1	1.1	1.1	1.1	1.1	1.1
Irrigation, Falls	1.2	1.2	1.2	1.2	1.2	1.2
Irrigation, Fisher	1.2	1.2	1.2	1.2	1.2	1.2
Irrigation, Grimes	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Hamilton	1.3	1.3	1.3	1.2	1.2	1.2
Irrigation, Haskell	0.7	0.8	0.8	0.8	0.8	0.8
Irrigation, Hill	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Hood	1.1	1.1	1.1	1.1	1.1	1.1
Irrigation, Johnson	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Jones	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Kent	1.6	1.6	1.6	1.6	1.6	1.6
Irrigation, Knox	0.7	0.7	0.7	0.8	0.8	0.7
Irrigation, Lampasas	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Lee	1.2	1.2	1.2	1.2	1.2	1.2
Irrigation, Limestone	5.0	5.0	5.0	5.0	5.0	5.0
Irrigation, McLennan	1.2	1.2	1.2	1.2	1.2	1.2
Irrigation, Milam	1.1	1.0	1.0	1.1	1.1	1.1
Irrigation, Nolan	0.3	0.3	0.4	0.4	0.4	0.4
Irrigation, Palo Pinto	1.0	1.7	1.7	1.7	1.7	1.7
Irrigation, Robertson	0.9	0.8	0.9	0.8	0.8	0.8
Irrigation, Shackelford	1.4	1.4	1.4	1.4	1.4	1.4
Irrigation, Somervell	1.4	1.4	1.4	1.4	1.4	1.4
Irrigation, Stephens	0.4	0.5	0.5	0.5	0.5	0.5
Irrigation, Stonewall	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Taylor	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Throckmorton	1.0	1.0	1.0	1.0	1.0	1.0
Irrigation, Washington	1.6	1.6	1.6	1.6	1.6	1.6
Irrigation, Williamson	1.0	1.0	1.0	0.6	0.6	0.6

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
Irrigation, Young*	1.0	1.0	1.1	1.1	1.1	1.1
Itasca	1.4	1.4	1.4	1.4	1.4	1.3
Jarrell-Schwertner	3.1	2.7	2.3	1.9	1.6	1.3
Jayton	2.1	3.3	3.3	3.3	3.3	3.3
Johnson County SUD*	1.0	1.6	2.0	1.8	1.7	1.6
Jonah Water SUD	1.1	1.1	1.1	1.0	1.0	1.0
Keene	2.9	2.5	2.2	1.9	1.7	1.5
Kempner WSC*	1.3	1.7	1.6	1.8	1.7	1.6
Killeen	1.0	1.1	1.1	1.1	1.1	1.1
Knox City	0.0	0.1	1.0	1.0	1.0	1.0
Lacy Lakeview	2.5	2.4	2.3	2.1	2.0	1.9
Lake Palo Pinto Area WSC	1.5	1.4	1.3	1.2	1.1	1.1
Lampasas	0.9	1.3	1.2	1.2	1.1	1.1
Lawn	1.2	1.2	1.3	1.3	1.3	1.3
Leander*	3.0	1.9	1.6	1.4	1.1	1.0
Lee County WSC*	3.5	3.1	2.9	2.7	2.6	2.4
Leroy Tours Gerald WSC	3.3	3.2	3.1	3.0	2.9	2.7
Levi WSC	4.7	4.5	4.3	4.1	3.9	3.7
Lexington	2.7	2.6	2.5	2.4	2.4	2.4
Liberty Hill	6.0	5.2	4.4	3.8	3.3	3.0
Lipan	1.5	1.3	1.2	1.2	1.1	1.1
Little Elm Valley WSC	2.2	2.0	1.8	1.6	1.5	1.3
Livestock, Bell	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Bosque	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Brazos	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Burleson	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Callahan	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Comanche	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Coryell	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Eastland	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Erath	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Falls	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Fisher	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Grimes	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Hamilton	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Haskell	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Hill	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Hood	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Johnson	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Jones	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Kent	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Knox	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Lampasas	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Lee	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Limestone	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, McLennan	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Milam	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Nolan	1.0	1.0	1.0	1.0	1.0	1.0

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
Livestock, Palo Pinto	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Robertson	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Shackelford	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Somervell	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Stephens	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Stonewall	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Taylor	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Throckmorton	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Washington	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Williamson	1.0	1.0	1.0	1.0	1.0	1.0
Livestock, Young*	1.0	1.0	1.0	1.0	1.0	1.0
Lorena	2.8	3.8	3.5	3.2	3.0	2.8
Mansfield*	1.0	1.0	1.0	1.0	1.0	1.0
Manufacturing, Bell	0.8	1.0	1.0	1.0	1.0	1.0
Manufacturing, Bosque	27.3	22.4	22.4	22.4	22.4	22.4
Manufacturing, Brazos	1.4	1.6	1.6	1.6	1.6	1.6
Manufacturing, Burleson	1.2	1.2	1.2	1.2	1.2	1.2
Manufacturing, Comanche	1.3	1.2	1.2	1.2	1.2	1.2
Manufacturing, Coryell	1.0	1.0	1.0	1.0	1.0	1.0
Manufacturing, Eastland	1.9	1.8	1.8	1.8	1.8	1.8
Manufacturing, Erath	1.0	1.0	1.1	1.2	1.3	1.4
Manufacturing, Fisher	1.5	1.3	1.3	1.3	1.3	1.3
Manufacturing, Grimes	1.4	1.4	1.4	1.4	1.5	1.7
Manufacturing, Hamilton	1.0	1.0	1.0	1.0	1.0	1.0
Manufacturing, Hill	45.0	50.0	55.0	60.0	65.0	70.0
Manufacturing, Hood	716.1	589.7	589.7	589.7	589.7	589.7
Manufacturing, Johnson	1.6	1.6	1.8	2.0	2.1	2.3
Manufacturing, Knox	7.3	7.3	7.3	7.3	7.3	7.3
Manufacturing, Lampasas	1.0	1.0	1.0	1.0	1.0	1.1
Manufacturing, Lee	1.9	1.8	1.9	2.0	2.1	2.3
Manufacturing, Limestone	1.2	1.1	1.1	1.1	1.1	1.1
Manufacturing, McLennan	1.4	1.0	1.1	1.1	1.2	1.2
Manufacturing, Milam	1.2	1.1	1.1	1.1	1.1	1.1
Manufacturing, Nolan	1.1	1.0	1.0	1.0	1.0	1.0
Manufacturing, Palo Pinto	97.6	85.0	89.0	92.9	93.5	94.1
Manufacturing, Robertson	90.5	90.5	90.5	90.5	90.5	90.5
Manufacturing, Shackelford	3.8	3.8	3.8	3.8	3.8	3.8
Manufacturing, Somervell	2.7	2.0	2.0	2.0	2.0	2.0
Manufacturing, Stephens	1.0	1.0	1.0	1.0	1.0	1.0
Manufacturing, Stonewall	1.0	1.0	1.0	1.0	1.0	1.0
Manufacturing, Taylor	1.0	1.0	1.0	1.0	1.0	1.0
Manufacturing, Washington	1.0	1.0	1.1	1.1	1.1	1.1
Manufacturing, Williamson*	1.3	1.3	1.3	1.3	1.3	1.3
Manufacturing, Young	2.3	2.0	2.1	2.2	2.4	2.5
Manville WSC*	1.8	1.6	1.4	1.2	1.1	1.0
Marlin	1.5	1.5	2.7	2.8	2.8	2.8
Mart	1.0	1.7	1.7	1.6	1.6	1.6
McGregor	3.0	3.1	3.0	2.9	2.8	2.7

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
McLennan County WCID 2	2.6	2.5	2.4	2.2	2.1	2.0
Meridian	2.1	2.9	2.8	2.7	2.6	2.5
Merkel	1.0	1.0	1.0	1.0	1.0	1.0
Mexia	1.9	1.7	1.4	1.2	1.0	1.0
Milano WSC	1.3	1.0	1.1	1.0	1.1	1.1
Mineral Wells*	0.9	1.0	1.0	1.0	1.0	1.0
Mining, Bell	1.8	1.5	1.3	1.2	1.0	1.0
Mining, Bosque	0.8	0.8	0.9	0.9	0.9	0.9
Mining, Brazos	1.5	1.0	1.1	1.4	1.8	2.0
Mining, Burleson	2.0	1.0	1.3	1.8	2.9	4.7
Mining, Callahan	1.0	1.0	1.0	1.0	1.0	1.0
Mining, Comanche	1.2	1.0	1.4	1.9	2.7	4.0
Mining, Coryell	1.0	1.4	3.1	4.1	3.8	3.4
Mining, Eastland	1.0	1.0	1.3	1.7	2.2	2.7
Mining, Erath	2.0	1.9	2.7	3.3	4.3	5.7
Mining, Falls	1.0	1.0	1.0	1.0	1.0	1.0
Mining, Fisher	1.0	1.0	1.0	1.0	1.0	1.0
Mining, Grimes	1.8	1.0	1.3	1.8	2.8	4.5
Mining, Hamilton	1.0	1.7	3.8	0.0	0.0	0.0
Mining, Haskell	0.0	0.1	0.1	0.1	0.1	0.1
Mining, Hill	0.9	1.2	1.9	3.5	3.3	3.0
Mining, Hood	1.1	1.0	1.1	1.2	1.2	1.2
Mining, Johnson	1.0	1.0	1.0	1.5	1.3	1.2
Mining, Jones	1.0	1.0	1.0	1.0	1.0	1.0
Mining, Kent	19.0	19.0	20.6	22.5	24.9	27.7
Mining, Knox	2.1	2.1	2.2	2.2	2.3	2.3
Mining, Lampasas	1.0	1.0	1.0	1.0	1.0	1.0
Mining, Lee	1.0	1.0	0.0	0.0	0.0	0.0
Mining, Limestone	0.3	0.4	0.4	0.4	0.4	0.3
Mining, McLennan	1.6	1.4	1.4	1.2	1.1	1.0
Mining, Milam	5.4	4.6	4.4	4.9	5.1	5.1
Mining, Nolan	1.0	1.7	1.7	1.8	1.9	2.0
Mining, Palo Pinto	1.0	1.0	1.1	1.1	1.1	1.1
Mining, Robertson	1.6	1.3	1.3	1.3	1.3	1.3
Mining, Shackelford	0.4	0.3	0.4	0.5	0.7	0.9
Mining, Somervell	1.1	1.0	1.1	1.2	1.2	1.3
Mining, Stephens	0.3	0.4	0.4	0.5	0.6	0.6
Mining, Stonewall	1.0	1.0	1.2	1.3	1.5	1.7
Mining, Taylor	0.4	1.0	1.0	1.0	1.0	1.0
Mining, Throckmorton	1.0	1.0	1.2	1.3	1.5	1.7
Mining, Washington	1.0	1.0	1.0	1.0	1.0	1.0
Mining, Williamson*	0.1	0.1	0.1	0.1	0.1	0.1
Mining, Young	1.4	1.0	1.4	1.8	2.6	3.7
Moffat WSC	3.0	3.1	3.0	2.9	2.7	2.5
Moody	3.0	2.9	2.8	2.6	2.5	2.4
Morgans Point Resort	3.3	2.8	2.5	2.2	1.9	1.7
Mountain Peak SUD*	1.0	1.0	1.0	1.0	1.0	1.0
Mountain WSC	1.7	1.5	1.3	1.2	1.1	1.0

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Region G Water User Group (WUG) Management Supply Factor

WUG NAME	WUG MANAGEMENT SUPPLY FACTOR					
	2020	2030	2040	2050	2060	2070
Multi County WSC	1.3	1.3	1.0	3.3	2.7	1.7
Munday	0.0	0.1	1.0	1.0	1.0	1.0
Mustang Valley WSC	1.0	1.0	1.1	1.2	1.2	1.2
Navasota	1.4	1.4	1.5	1.5	1.5	1.4
North Bosque WSC	1.1	1.3	1.2	1.1	1.1	1.1
North Milam WSC	1.8	1.6	1.5	1.6	1.6	1.5
North Runnels WSC*	1.0	1.0	1.0	1.0	1.0	1.0
North Rural WSC*	1.4	1.4	1.3	1.3	1.3	1.3
Oglesby	4.0	3.6	3.3	3.1	2.8	2.6
Palo Pinto WSC	1.6	1.5	1.5	1.4	1.4	1.4
Paloma Lake MUD 1	1.0	1.0	1.0	1.0	1.0	1.0
Paloma Lake MUD 2	1.0	1.0	1.0	1.0	1.0	1.0
Parker County SUD*	1.2	1.0	1.0	1.0	1.0	1.0
Parker WSC	1.7	1.5	1.3	1.1	1.0	1.0
Pendleton WSC	2.2	2.1	2.1	2.0	1.9	1.8
Pflugerville*	1.4	1.3	1.1	1.0	1.0	1.0
Point Enterprise WSC*	1.1	1.1	1.1	1.1	1.0	1.0
Possum Kingdom WSC	3.2	3.1	3.0	3.0	3.0	3.0
Post Oak SUD*	1.0	1.0	1.0	1.0	1.0	1.0
Potosi WSC	1.0	1.0	1.0	1.0	1.0	1.0
Prairie Hill WSC	1.6	1.6	1.5	1.5	1.4	1.4
Ranger	3.7	3.8	3.9	3.9	4.0	4.0
Red River Authority of Texas*	1.2	1.3	1.4	1.3	1.3	1.3
Riesel	1.9	1.9	1.9	1.9	1.8	1.8
Rio Vista	2.2	1.8	1.6	1.3	1.2	1.0
Rising Star	1.7	1.8	1.8	1.8	1.8	1.8
Robertson County WSC	2.1	1.8	1.5	1.3	1.2	1.0
Robinson	2.6	2.3	2.0	1.8	1.6	1.4
Roby	1.3	1.4	1.4	1.4	1.4	1.4
Rockdale	1.0	1.0	1.0	1.0	1.0	1.0
Rogers	2.7	2.6	2.5	2.4	2.3	2.2
Roscoe	1.0	1.0	1.0	1.0	1.0	1.0
Rosebud	3.6	3.6	3.7	3.7	3.7	3.6
Ross WSC	2.2	2.1	2.0	1.9	1.8	1.7
Rotan	1.0	1.0	1.0	1.0	1.0	1.0
Round Rock*	1.9	1.8	1.5	1.2	1.2	1.2
Salado WSC	1.2	1.3	1.3	1.3	1.3	1.3
Salem Elm Ridge WSC	3.2	3.1	3.1	3.0	2.9	2.8
Santo SUD*	1.2	1.2	1.1	1.1	1.0	1.0
SLC WSC	1.1	1.1	1.1	1.1	1.1	1.1
Smith Bend WSC	2.2	2.0	2.0	2.0	2.0	2.5
Snook	1.7	1.7	1.7	1.7	1.8	1.8
Somervell County Water District	9.5	3.6	3.5	3.3	3.2	3.1
Somerville	3.3	3.1	2.9	2.7	2.4	2.2
Sonterra MUD	6.3	6.2	6.1	5.9	5.6	5.4
Southwest Milam WSC	1.1	1.0	1.0	1.0	1.0	1.0
Sportsmans World MUD	3.4	3.2	3.1	3.0	3.0	2.9
Spring Valley WSC	1.8	1.7	1.6	1.5	1.4	1.4

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Region G Water User Group (WUG) Management Supply Factor

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	2020	2030	2040	2050	2060	2070
Staff WSC	1.5	1.6	1.7	1.7	1.7	1.7
Stamford	1.4	1.5	1.5	1.5	1.6	1.6
Steamboat Mountain WSC	1.0	1.0	1.0	1.0	1.0	1.0
Steam-Electric Power, Bell	2.1	2.1	2.1	2.1	2.1	2.1
Steam-Electric Power, Bosque	2.3	2.3	2.3	2.3	2.3	2.3
Steam-Electric Power, Brazos	2.4	2.5	2.5	2.5	2.5	2.5
Steam-Electric Power, Grimes	1.3	1.3	1.3	1.3	1.3	1.3
Steam-Electric Power, Hill	0.0	0.0	0.0	0.0	0.0	0.0
Steam-Electric Power, Hood	1.0	1.0	1.0	1.0	1.0	1.0
Steam-Electric Power, Johnson	1.0	1.0	1.0	1.0	1.0	1.0
Steam-Electric Power, Limestone	1.0	1.0	1.0	1.0	1.0	1.0
Steam-Electric Power, McLennan	2.2	2.2	2.2	2.2	2.2	2.2
Steam-Electric Power, Milam	0.0	0.0	0.0	0.0	0.0	0.0
Steam-Electric Power, Palo Pinto	24.2	24.2	24.2	24.2	24.2	24.2
Steam-Electric Power, Robertson	1.0	1.0	1.0	1.2	1.2	1.2
Steam-Electric Power, Somervell	0.5	0.5	0.5	0.5	0.5	0.5
Steam-Electric Power, Young	1.0	1.0	1.0	1.0	1.0	1.0
Stephens Regional SUD	1.6	1.6	1.6	1.6	1.6	1.6
Stephenville	2.3	2.1	2.0	1.9	1.8	1.7
Strawn	1.0	1.0	1.1	1.0	1.0	1.0
Sturdivant Progress WSC	1.3	1.2	1.2	1.2	1.2	1.1
Sweetwater	1.4	1.1	2.2	2.1	2.1	2.1
Taylor	1.0	1.8	1.9	1.8	1.8	1.7
TDCJ Luther Units	2.9	2.7	2.7	2.5	2.4	2.3
TDCJ W Pack Unit	1.6	1.6	1.6	1.6	1.6	1.5
Temple	1.1	1.3	1.2	1.2	1.2	1.1
Texas A&M University	1.0	1.1	1.3	1.4	1.4	1.5
Texas State Technical College	1.0	1.1	1.2	1.3	1.3	1.4
The Bitter Creek WSC	1.0	1.0	1.0	1.0	1.0	1.0
The Grove WSC	1.0	1.3	1.3	1.3	1.3	1.2
Thorndale	1.1	1.1	1.1	1.0	1.0	1.0
Throckmorton	0.3	0.3	0.3	11.6	11.6	11.5
Tolar	1.6	1.3	1.2	1.1	1.1	1.0
Tri County SUD	5.4	5.4	5.5	5.7	5.6	5.5
Troy	5.7	5.3	4.9	4.5	4.1	3.8
Twin Creek WSC	2.6	2.5	2.4	2.2	2.1	2.0
Tye	1.0	1.0	1.0	1.0	1.0	1.0
Valley Mills	1.2	1.8	1.8	1.8	1.8	1.8
Venus*	1.0	1.0	1.0	1.0	1.0	1.0
View Caps WSC	1.0	1.0	1.0	1.0	1.0	1.0
Waco	1.4	1.7	1.7	1.6	1.6	1.5
Walsh Ranch MUD	1.0	1.1	1.2	1.2	1.3	1.4
Wellborn SUD	2.0	1.5	1.4	1.3	1.1	1.0
West	3.0	3.1	3.0	2.9	2.9	2.8
West Bell County WSC	2.2	2.1	2.1	2.1	2.1	2.1
West Brazos WSC	2.3	2.3	2.3	2.2	2.1	2.0
West End WSC*	1.0	1.0	1.0	1.0	1.0	1.1
White Rock WSC	3.5	3.4	3.4	3.3	3.2	3.1

*A single asterisk next to a WUG's name denotes that the WUG is split by more than one planning region.

Region G Water User Group (WUG) Management Supply Factor

	WUG MANAGEMENT SUPPLY FACTOR					
WUG NAME	2020	2030	2040	2050	2060	2070
Whitney	1.0	1.0	1.1	1.0	1.0	1.0
Wickson Creek SUD	2.0	1.8	1.6	1.4	1.2	1.0
Williamson County MUD 10	1.0	1.1	1.2	1.3	1.3	1.4
Williamson County MUD 11	1.0	1.1	1.2	1.3	1.3	1.3
Williamson County MUD 9	1.0	1.1	1.2	1.2	1.3	1.3
Williamson County WSID 3*	1.2	1.1	1.1	1.1	1.0	1.0
Williamson Travis Counties MUD 1*	1.4	1.4	1.4	1.4	1.4	1.4
Windsor Water	2.4	2.2	2.1	2.0	1.9	1.8
Woodrow Osceola WSC	2.0	2.1	2.1	2.0	2.0	1.9
Woodway	1.1	1.1	1.2	1.3	1.3	1.4

*A single asterisk next to a WUG's name denotes that the WUG is split by more than one planning region.

Region G Water User Group (WUG) Strategy Supplies by Water Management Strategy (WMS) Type

WMS TYPE *	STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
	0	0	0	0	0	0
Agricultural conservation	8,308	13,848	18,980	18,898	19,139	19,139
Aquifer storage and recovery	0	17,897	27,448	31,515	35,043	35,908
Conjunctive use	475	13,555	14,930	12,759	12,768	15,040
Direct potable reuse	0	8,232	8,232	8,232	8,232	8,232
Drought management	0	0	0	0	0	0
Groundwater desalination	0	367	367	367	367	367
Groundwater wells and other	23,159	54,554	65,680	70,383	71,241	72,946
Indirect reuse	0	3,866	8,972	8,819	10,458	10,451
Industrial conservation	1,689	3,027	3,786	3,775	3,858	4,024
Municipal conservation	783	26,139	48,177	68,319	90,319	108,038
New major reservoir	0	2,669	29,536	39,457	37,313	35,480
Other direct reuse	21,567	27,206	25,611	25,922	25,937	25,944
Other strategies	0	0	0	0	0	0
Other surface water	62,530	99,716	105,403	118,216	138,225	165,438
Seawater desalination	0	0	0	0	0	0
TOTAL STRATEGY SUPPLIES	118,511	271,076	357,122	406,662	452,900	501,007

* WMS type descriptions can be found on the interactive state water plan website at <http://texasstatewaterplan.org/> using the 'View data for' drop-down menus to navigate to a specific WMS Type page. The data used to create each WMS type value is available in Appendix 3 of the Guidelines for Regional Water Planning Data Deliverable (Exhibit D) document at http://www.twdb.texas.gov/waterplanning/rwp/planningdocu/2021/doc/current_docs/contract_docs/ExhibitD.pdf.

Region G Water User Group (WUG)
Recommended Water Management Strategy (WMS) Supplies by Source Type

SOURCE SUBTYPE*	STRATEGY SUPPLY (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
Aquifer Storage and Recovery	0	17,897	27,448	31,515	35,043	35,908
Groundwater	23,159	66,564	79,028	81,523	82,353	86,293
Groundwater TOTAL STRATEGY SUPPLIES	23,159	84,461	106,476	113,038	117,396	122,201
Direct Non-Potable Reuse	21,567	27,206	25,611	25,922	25,937	25,944
Direct Potable Reuse	0	8,232	8,232	8,232	8,232	8,232
Indirect Non-Potable Reuse	0	0	0	0	0	0
Indirect Potable Reuse	0	3,866	8,972	8,819	10,458	10,451
Reuse TOTAL STRATEGY SUPPLIES	21,567	39,304	42,815	42,973	44,627	44,627
Atmosphere	0	0	0	0	0	0
Gulf of Mexico	0	0	0	0	0	0
Livestock Local Supply	0	0	0	0	0	0
Other Local Supply	0	0	0	9,000	9,000	9,000
Rainwater Harvesting	0	0	0	0	0	0
Reservoir	2,160	17,140	44,119	59,446	65,356	70,772
Reservoir System	56,049	79,709	85,510	84,042	95,445	112,673
Run-of-River	4,842	7,448	7,259	7,171	7,760	10,533
Surface Water TOTAL STRATEGY SUPPLIES	63,051	104,297	136,888	159,659	177,561	202,978
REGION G TOTAL STRATEGY SUPPLIES	107,777	228,062	286,179	315,670	339,584	369,806

* A full list of source subtype definitions can be found in section 3 of the Guidelines for Regional Water Planning Data Deliverable (Exhibit D) document at http://www.twdb.texas.gov/waterplanning/rwp/planningdocu/2021/doc/current_docs/contract_docs/ExhibitD.pdf.

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWPs are entities of significance to a region's water supply as defined by the Regional Water Planning Group (RWPG) and may be a Water User Group (WUG) entity, Wholesale Water Provider (WWP) entity, or both (WUG/WWP). 'MWP Retail Customers' denotes recommended WMS supply used by the WUG. 'Transfers Related to Wholesale Customers' denotes a WWP or WUG/WWP selling or transferring recommended WMS supply to another entity. Supply associated with the MWP's wholesale transfers will only display if it is listed as the main seller in the State Water Planning database, even if multiple sellers are involved with the sale of water to WUGs. Unallocated water volumes represent MWP recommended WMS supply not currently allocated to a customer of the MWP. 'Total MWP Related WMS Supply' will display if the MWP's WMS is related to more than one WMS supply type (retail, wholesale, and/or unallocated). Associated WMS Projects are listed when the MWP is one of the project's sponsors. Report contains draft data and is subject to change.

439 WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	246	253	261	269	277

439 WSC PURCHASE FROM BELL COUNTY WCID 1						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,161	1,161	1,161	1,161	240

439 WSC PURCHASE RAW WATER FROM FORT HOOD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	32	324	626

439 WSC REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	32	185	185	0	20

Abilene BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	5,673	5,681	7,102	5,442	5,442	5,442
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	2,472	2,494	876	915	955	990
TOTAL MWP RELATED WMS SUPPLY	8,145	8,175	7,978	6,357	6,397	6,432
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (23.2 MGD) - ABILENE	WATER TREATMENT PLANT EXPANSION					
ABILENE BRA SYS OPS FACILITIES EXPANSION	PUMP STATION; WATER TREATMENT PLANT EXPANSION					

Abilene CEDAR RIDGE RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	18,889	16,300	13,200	10,100
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	3,026	3,071	3,111	3,150
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	2,535	5,592	8,586
TOTAL MWP RELATED WMS SUPPLY	0	0	21,915	21,906	21,903	21,836
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (23.2 MGD) - ABILENE	WATER TREATMENT PLANT EXPANSION					
CEDAR RIDGE RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; RESERVOIR CONSTRUCTION					

Abilene MUNICIPAL WATER CONSERVATION - ABILENE	
	WATER VOLUMES (ACRE-Feet PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,624	2,197	2,001	1,995	2,023
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ABILENE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Abilene SUBORDINATION - OH IVIE NON SYSTEM PORTION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	329	1,077	1,173	1,263	1,359	1,449

Abilene WEST TEXAS WATER PARTNERSHIP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	7,768	7,768	7,768	7,768	7,768
RELATED UNALLOCATED WMS WATER VOLUMES	0	420	420	420	420	420
TOTAL MWP RELATED WMS SUPPLY	0	8,188	8,188	8,188	8,188	8,188
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WEST TEXAS WATER PARTNERSHIP	CONVEYANCE/TRANSMISSION PIPELINE; EVAPORATIVE POND; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Acton MUD INCREASE SWATS WTP CAPACITY - ACTON MUD, JOHNSON COUNTY SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	3,752	3,752	3,752	3,752
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP SWATS - ACTON MUD	WATER TREATMENT PLANT EXPANSION					

Acton MUD TRINITY AQUIFER DEVELOPMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	51	51	51	51	451
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRINITY AQUIFER DEVELOPMENT - ACTON MUD	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE					

Anson NO RECOMMENDED WMS SUPPLY RELATED TO MWP						
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Aquila WSD NO RECOMMENDED WMS SUPPLY RELATED TO MWP						
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Arlington CONSERVATION - ARLINGTON						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,443	2,086	2,161	2,357	2,588	2,819

Arlington CONSERVATION, IRRIGATION RESTRICTIONS – ARLINGTON						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,839	2,055	2,083	2,078	2,078

Arlington CONSERVATION, WATER LOSS CONTROL - ARLINGTON						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,231	1,273	936	937	940	940
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - ARLINGTON	WATER LOSS CONTROL					

Arlington | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,297	5,403	4,703	5,927	5,855

Arlington | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	6,450	7,612	7,618

Arlington | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	58	242	194	228	228

Arlington | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,544	1,231	1,453	1,455

Arlington | TRWD - REUSE FROM TRA CENTRAL WWTP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	463	1,449	1,541	2,273	2,728

Arlington | TRWD - TEHUACANA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,017	811	957	958

Arlington | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	69	151	152	236	396

Arlington | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	2,577

Bell County WCID 1 | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	2,659	2,586	2,545	2,475	2,407

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Bell County WCID 1 PURCHASE FROM BELL COUNTY WCID 1						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,161	1,161	1,161	1,161	240

Bell County WCID 1 REUSE-BELL COUNTY WCID 1 NORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,925	1,925	1,925	1,925	1,925
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BELL COUNTY WCID 1- NORTH REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER TREATMENT PLANT					

Bell County WCID 1 REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	748	748	748	748	748
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BELL COUNTY WCID 1- SOUTH REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER TREATMENT PLANT					

Bell County WCID 3 MUNICIPAL WATER CONSERVATION - BELL COUNTY WCID 3						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	22	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BELL COUNTY WCID 3	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bellmead REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,121	1,121	1,121	1,121	1,121	1,121
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- BELLMEAD/LACY-LAKE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Belton BELTON WTP EXPANSION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	676
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (2.1 MGD) - BELTON	WATER TREATMENT PLANT EXPANSION					

Belton LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	390	466	491

Belton LAKE GRANGER AUGMENTATION-PH 2	
	WATER VOLUMES (ACRE-Feet PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	436	450	73	11	0

Belton | MUNICIPAL WATER CONSERVATION - BELTON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	323	323	325	352	384
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BELTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bethesda WSC | CONSERVATION - BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	21	34	47	61	77	94

Bethesda WSC | CONSERVATION, IRRIGATION RESTRICTIONS – BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	60	73	80	87	95	102

Bethesda WSC | CONSERVATION, WATER LOSS CONTROL - BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	11	12	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - BETHESDA WSC	WATER LOSS CONTROL					

Bethesda WSC | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	325	555	508	726	848

Bethesda WSC | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	696	933	1,103

Bethesda WSC | MUNICIPAL WATER CONSERVATION - BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	327	735	1,190	1,331	1,487
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BETHESDA WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bethesda WSC | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	8	24	21	28	33

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Bethesda WSC TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	158	133	178	211

Bethesda WSC TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	65	149	166	279	396

Bethesda WSC TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	104	87	118	138

Bethesda WSC TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	11	16	16	29	58

Bethesda WSC WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	374

Bistone Municipal Water Supply District CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	186	363
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	0	274	97
TOTAL MWP RELATED WMS SUPPLY	0	0	0	0	460	460
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE					

Bistone Municipal Water Supply District MUNICIPAL WATER CONSERVATION - BISTONE MUNICIPAL WATER SUPPLY DISTRICT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	20	40	62	83	104
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BISTONE MUNICIPAL WSD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bluebonnet WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	1,219	1,257	1,262	1,297	1,330

Brazos River Authority BELTON TO STILLHOUSE PIPELINE-BRA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	5,000	5,000	5,000	5,000	5,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BELTON TO STILLHOUSE PIPELINE-BRA	CONVEYANCE/TRANSMISSION PIPELINE; DIVERSION AND CONTROL STRUCTURE; NEW SURFACE WATER INTAKE					

Brazos River Authority BRA HIGHLAND LAKE TO COUNTY-OTHER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	2,872	2,872	2,872	2,872	2,872

Brazos River Authority LAKE AQUILLA POOL REALLOCATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	0	2,483	2,483
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE AQUILLA REALLOCATION- BRA	RAISE CONSERVATION POOL; DIVERSION AND CONTROL STRUCTURE					

Brazos River Authority LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	7,600	11,900	11,900	11,900	11,900
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE GRANGER ASR	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; INJECTION WELL					

Brazos River Authority LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	16,510	17,848	15,640	15,612	17,847
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE GRANGER AUGMENTATION-PHASE 2-BRA	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION					

Brazos River Authority NEW/EXPANDED CONTRACT WITH BRA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	2,061	2,603
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALLENS CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION					

Brazos River Authority NEW/EXPANDED CONTRACT WITH GCWA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	13,440	16,103	18,238	24,450
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALLENS CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION					

Brazos River Authority PARKER COUNTY SUD - ADDITIONAL BRA (SYS OPS)						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	285	670	1,053

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Brazos River Authority RICHMOND GRP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	701	1,793	2,847
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALLENS CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION					

Brazos River Authority STORAGE REALLOCATION OF LAKE WHITNEY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	12,000	26,000
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	38,480	26,480	12,480
TOTAL MWP RELATED WMS SUPPLY	0	0	0	38,480	38,480	38,480
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE WHITNEY REALLOCATION TO WILLIAMSON COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT					

Brazos River Authority WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	7,379	10,075	10,621	10,761	10,903
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WILLIAMSON COUNTY GROUNDWATER	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD					

Breckenridge MUNICIPAL WATER CONSERVATION - BRECKENRIDGE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	51	29	16	15	14
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BRECKENRIDGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Brenham BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	774	774	774	774	774	774

Brenham GULF COAST AQUIFER DEVELOPMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	628	559	365	167	0	33
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
GULF COAST AQUIFER DEVELOPMENT- BRENHAM	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE					

Brenham MUNICIPAL WATER CONSERVATION - BRENHAM						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	367	755	1,170	1,592	1,648

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRENHAM	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Bruceville Eddy | MUNICIPAL WATER CONSERVATION - BRUCEVILLE EDDY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	79	129	126	130	137

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRUCEVILLE EDDY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Brushy Creek MUD | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	697	719	741	763	785

Brushy Creek MUD | MUNICIPAL WATER CONSERVATION - BRUSHY CREEK MUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	233	263	243	238	237

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRUSHY CREEK MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Brushy Creek MUD | PURCHASE SUPPLY FROM ROUND ROCK

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	250	0	0	0	0	0

Bryan | BRYAN ASR (CARRIZO-WILCOX)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	6,000	6,000	6,000	8,500	10,500

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
BRYAN ASR (CARRIZO-WILCOX)	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; INJECTION WELL

Bryan | CARRIZO GW DEVELOPMENT FOR BRYAN IN BRAZOS COUNTY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	7,501	7,501	7,501	7,501	7,501

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
CARRIZO GW DEVELOPMENT FOR BRYAN IN BRAZOS COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; WATER TREATMENT PLANT EXPANSION

Bryan | MUNICIPAL WATER CONSERVATION - BRYAN

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,311	1,606	1,719	1,988	2,489

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRYAN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Bryan | REUSE- BRYAN (OPTION 1)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	605	605	605	605	605	605

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
REUSE- BRYAN (OPTION 1)	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION

Burleson | CONSERVATION - BURLESON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	4	9	14	28	46	61

Burleson | CONSERVATION, IRRIGATION RESTRICTIONS – BURLESON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	38	39	43	59	72	80

Burleson | CONSERVATION, WATER LOSS CONTROL - BURLESON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	6	6	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - BURLESON	WATER LOSS CONTROL					

Burleson | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	788	1,091	930	1,265	1,359
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BURLESON - ADDITIONAL INFRASTRUCTURE FROM FORT WORTH	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					

Burleson | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,274	1,627	1,768

Burleson | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	20	49	38	49	53

Burleson | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	312	248	397	467

Burleson | TRWD - REUSE FROM TRA CENTRAL WWTP

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	159	292	304	486	633

Burleson TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	205	160	205	222

Burleson TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	24	31	30	51	92

Burleson WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	598

Caldwell MUNICIPAL WATER CONSERVATION - CALDWELL						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	83	167	239	242	246
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CALDWELL	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Cameron CITY OF CAMERON LITTLE RIVER INTAKE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,615	2,615	2,615	2,615	2,615
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	177	177	177	177	177
TOTAL MWP RELATED WMS SUPPLY	0	2,792	2,792	2,792	2,792	2,792
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CITY OF CAMERON LITTLE RIVER INTAKE	NEW SURFACE WATER INTAKE; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					

Cameron MUNICIPAL WATER CONSERVATION - CAMERON						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	107	218	339	449	465
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CAMERON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Cedar Park BRUSHY CREEK RUA-EXISTING CONTRACTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1	1	1	1	1	1
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Cedar Park DROUGHT MANAGEMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	410	393	393	393	393	393

Cedar Park MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	203	420	590	586	583	582
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - CEDAR PARK	DATA GATHERING/MONITORING TECHNOLOGY; CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); WATER LOSS CONTROL					

Cedar Park MUNICIPAL WATER CONSERVATION - CEDAR PARK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,887	3,638	5,212	6,516	6,833
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CEDAR PARK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Cedar Park REUSE- CEDAR PARK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2,886	2,715	1,120	1,120	1,120	1,120
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE-CEDAR PARK	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Central Texas WSC LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	3,787	7,413	3,306	2,298	3,418

Cleburne INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	3,086	3,494	3,553	3,007

Cleburne MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	4,791	4,563	3,911

Cleburne MUNICIPAL WATER CONSERVATION - CLEBURNE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	561	942	1,018	1,171	1,302
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CLEBURNE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Cleburne REUSE- CLEBURNE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	4,490	5,839	7,045	7,045	7,045	7,045
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- CLEBURNE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION					

Cleburne TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	138	143	136	117

Cleburne TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	882	915	872	747

Cleburne TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	827	1,144	1,362	1,401

Cleburne TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	581	603	574	492

Cleburne TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	87	112	142	204

Cleburne WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	1,323

College Station CARRIZO GW DEVELOPMENT FOR COLLEGE STATION IN BRAZOS COUNTY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	5,234	9,695	9,796	9,796
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO GW DEVELOPMENT FOR COLLEGE STATION IN BRAZOS COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

College Station COLLEGE STATION ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	3,640	3,640	3,640	3,640	3,640

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
COLLEGE STATION ASR (REUSE)	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; INJECTION WELL

College Station | MUNICIPAL WATER CONSERVATION - COLLEGE STATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	234	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - COLLEGE STATION	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

College Station | REUSE DPR- COLLEGE STATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	8,232	8,232	8,232	8,232	8,232
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
COLLEGE STATION - DPR	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT					

Colorado River MWD | SUBORDINATION - CRMWD SYSTEM

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	6,479	6,440	7,841	13,401	19,165	25,371
RELATED UNALLOCATED WMS WATER VOLUMES	19,729	19,892	18,514	12,983	7,225	952
TOTAL MWP RELATED WMS SUPPLY	26,208	26,332	26,355	26,384	26,390	26,323

Colorado River MWD | SUBORDINATION - OH IVIE NON SYSTEM PORTION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1,082	1,077	1,173	1,263	1,376	1,562

Colorado River MWD | WARD COUNTY WELL FIELD EXPANSION AND DEVELOPMENT OF WINKLER COUNTY WELL FIELD - CRMWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	22,400	22,400	22,400
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CRMWD - WARD COUNTY WELL FIELD EXPANSION AND DEVELOPMENT OF WINKLER COUNTY WELL FIELD	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION					

Colorado River MWD | WARD COUNTY WELL FIELD WELL REPLACEMENT - CRMWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	755	2,650	6,296	8,361	10,343
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CRMWD - WARD COUNTY WELL REPLACEMENT	MULTIPLE WELLS/WELL FIELD					

Colorado River MWD | WEST TEXAS WATER PARTNERSHIP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	8,400	8,400	8,400	8,400	8,400

Copperas Cove | LAKE GRANGER AUGMENTATION-PH 2

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	517

Copperas Cove | PURCHASE RAW WATER FROM FORT HOOD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	125	1,285

Corix Utilities Texas Inc | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	77	82	86	89	93	98

Corix Utilities Texas Inc | EXPANDED USE OF LOCAL GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1	2	4

Corix Utilities Texas Inc | GULF COAST AQUIFER DEVELOPMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	349	370	399	437	468	498

Coryell City Water Supply District | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	52	54	56	57	59

Coryell City Water Supply District | MUNICIPAL WATER CONSERVATION - CORYELL CITY WATER SUPPLY DISTRICT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	19	8	0	0	0
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - CORYELL CITY WATER SUPPLY DISTRICT		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				

Dog Ridge WSC | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	261	270	278	286	294

Eastland County WSD | NO RECOMMENDED WMS SUPPLY RELATED TO MWP

Fern Bluff MUD | MUNICIPAL WATER CONSERVATION - FERN BLUFF MUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	101	197	285	367	382

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - FERN BLUFF MUD		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				
FHLM WSC BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	1,934	1,934	1,934	1,934	1,934
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
FHLM WSC BRA SYS OPS FACILITIES		CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION				
Fort Hood MUNICIPAL WATER CONSERVATION - FORT HOOD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	531	1,053	1,602	1,981	1,980
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - FORT HOOD		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				
Fort Worth ALLIANCE DIRECT REUSE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,344	3,696	3,696	3,696	3,696
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,003	3,002	4,058	4,144	4,144
TOTAL MWP RELATED WMS SUPPLY	0	2,347	6,698	7,754	7,840	7,840
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
FORT WORTH DIRECT REUSE - ALLIANCE CORRIDOR		CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION				
Fort Worth CONSERVATION - FORT WORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	3,156	4,702	5,546	6,502	8,207	10,102
Fort Worth CONSERVATION, IRRIGATION RESTRICTIONS – FORT WORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	5,673	7,038	8,588	9,504	10,318	11,145
Fort Worth CONSERVATION, WATER LOSS CONTROL - FORT WORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	17,960	20,007	8,588	6,336	3,439	0
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
CONSERVATION, WATER LOSS CONTROL - FORT WORTH		WATER LOSS CONTROL				
Fort Worth FORT WORTH - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	15,961	25,228	26,749	23,525	18,821

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
FORT WORTH - 35 MGD WTP EXPANSION-EAGLE MOUNTAIN	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 23 MGD WTP EXPANSION-WEST PLANT	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-ROLLING HILLS	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 35 MGD WTP EXPANSION-WEST PLANT	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 30 MGD WTP EXPANSION-EAGLE MOUNTAIN	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 1	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 2	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 3	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 4	WATER TREATMENT PLANT EXPANSION

Fort Worth FORT WORTH - VILLAGE AND MARY CREEK WRF FUTURE DIRECT REUSE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	6,687	6,687	6,687	6,687	6,687
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
FORT WORTH VILLAGE CREEK WRF FUTURE DIRECT REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION					
FORT WORTH MARY'S CREEK WRF FUTURE DIRECT REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION					

Fort Worth INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	21,285	21,745	31,839	35,846

Fort Worth MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	29,809	40,887	46,636

Fort Worth TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	951	890	1,220	1,392

Fort Worth TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	6,088	5,694	7,810	8,908

Fort Worth TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	5,707	7,117	12,203	16,703

Fort Worth TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	4,008	3,749	5,142	5,866

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Fort Worth | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,467	1,301	2,099	3,731

Fort Worth | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	15,778

Gatesville | CORYELL COUNTY OCR

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	981	1,152	1,528
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (1.2 MGD) - GATESVILLE	WATER TREATMENT PLANT EXPANSION					

Gatesville | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,028	1,060	1,093	1,125	1,158
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (1.2 MGD) - GATESVILLE	WATER TREATMENT PLANT EXPANSION					

Gatesville | MUNICIPAL WATER CONSERVATION - GATESVILLE

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	384	852	1,386	1,988	2,392
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - GATESVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Georgetown | ALCOA PROPERTY SUPPLY

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	4,772	10,669
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	2,133	5,292	7,399
TOTAL MWP RELATED WMS SUPPLY	0	0	0	2,133	10,064	18,068
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALCOA PROPERTY SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Georgetown | BELTON TO STILLHOUSE PIPELINE-BRA

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	5,000	5,000	5,000	5,000	5,000

Georgetown | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	15	17	17	19	20	22
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Georgetown | GEORGETOWN WTP EXPANSION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	12,840	12,590	12,339	12,088	11,838
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (21 MGD)- GEORGETOWN	WATER TREATMENT PLANT EXPANSION					

Georgetown | MUNICIPAL CONSERVATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	8	17	28	35	39	41
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - GEORGETOWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY; WATER LOSS CONTROL					

Georgetown | MUNICIPAL WATER CONSERVATION - GEORGETOWN

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,957	7,271	13,126	20,510	29,228
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - GEORGETOWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Georgetown | REGIONAL GROUNDWATER SUPPLY SYSTEM

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	0

Georgetown | REUSE- GEORGETOWN

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,456	1,456	1,456	1,456	1,456
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE-GEORGETOWN	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Georgetown | TRINITY- LAKE GEORGETOWN ASR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	8,645	8,645	8,645	8,645
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE GEORGETOWN ASR	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; WATER TREATMENT PLANT EXPANSION; INJECTION WELL					

Giddings | MUNICIPAL WATER CONSERVATION - GIDDINGS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	95	199	237	238	240
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - GIDDINGS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Graham MUNICIPAL WATER CONSERVATION - GRAHAM						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	231	463	708	962	1,210
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - GRAHAM	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Graham NEW THROCKMORTON RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,500	1,500	1,500

Graham PURCHASE ADDITIONAL WATER FROM CITY OF GRAHAM						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	95	95	95	95	95	95

Granbury GRANBURY NORTH WATER TREATMENT PLANT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,800	2,800	2,800	2,800	2,800
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
GRANBURY NORTH WATER TREATMENT PLANT	NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION					

Harker Heights KILLEEN REDUCTION TO HARKER HEIGHTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	302
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
INTERCONNECT FROM KILLEEN TO HARKER HEIGHTS	CONVEYANCE/TRANSMISSION PIPELINE; STORAGE TANK; PUMP STATION					

Harker Heights LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	616	636	655	674	694

Harker Heights MUNICIPAL WATER CONSERVATION - HARKER HEIGHTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	559	1,274	1,498	1,656	1,819
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HARKER HEIGHTS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Harker Heights PURCHASE RAW WATER FROM FORT HOOD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	487

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Harker Heights REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	185	185

Hearne MUNICIPAL WATER CONSERVATION - HEARNE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	43	22	19	17	17
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HEARNE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Hewitt MUNICIPAL WATER CONSERVATION - HEWITT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	247	236	227	240	258
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HEWITT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Hewitt PURCHASE WATER FROM CITY OF WACO						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	62	420	771

Hewitt REUSE- WMARSS BULLHIDE CREEK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,233	1,233	1,233	1,233	1,233
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- BULLHIDE CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Hillsboro MUNICIPAL WATER CONSERVATION - HILLSBORO						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	157	320	493	516	523
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HILLSBORO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Huntsville MUNICIPAL CONSERVATION, HUNTSVILLE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	210	331	384	435	490	546
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION, HUNTSVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS)					

Huntsville WATER LOSS REDUCTION, HUNTSVILLE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	49	145	232	237	242	246
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WATER LOSS REDUCTION, HUNTSVILLE	WATER LOSS CONTROL					

Hutto ALCOA PROPERTY SUPPLY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	2,133	5,292	7,399

Hutto WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	3,046	3,304	3,304	3,304	3,304

Jarrell-Schwertner LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	174	180	185	191	196

Johnson County SUD CONSERVATION - JOHNSON COUNTY SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1	2	4	6	8	10

Johnson County SUD CONSERVATION, WATER LOSS CONTROL - JOHNSON COUNTY SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2	2	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - JOHNSON COUNTY SUD	WATER LOSS CONTROL					

Johnson County SUD INCREASE SWATS WTP CAPACITY - ACTON MUD, JOHNSON COUNTY SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,529	1,529	1,529	1,529
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP SWATS - JOHNSON COUNTY SUD	WATER TREATMENT PLANT EXPANSION					

Johnson County SUD INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,651	1,884	1,310	1,479	1,354

Johnson County SUD MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,795	1,900	1,762

Johnson County SUD TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	42	84	54	57	53

Johnson County SUD | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	539	343	363	337

Johnson County SUD | TRWD - REUSE FROM TRA CENTRAL WWTP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	333	505	429	567	631

Johnson County SUD | TRWD - TEHUACANA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	355	226	239	222

Johnson County SUD | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	269	50	54	41	59	91

Johnson County SUD | VOLUNTARY REALLOCATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	46	0	0	0	0	0

Johnson County SUD | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	596

Jonah Water SUD | MUNICIPAL WATER CONSERVATION - JONAH WATER SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	84	32	0	0	0
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - JONAH WATER SUD		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				

Kempner WSC | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	32	35	39	42	45	49

Kempner WSC | KEMPNER WSC WTP EXPANSION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,120	1,120	1,120	2,015	2,015	2,015

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
EXPAND WTP (1.8 MGD) - KEMPNER WSC	WATER TREATMENT PLANT EXPANSION

Kempner WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,551	1,600	1,649	1,698	1,747

Kempner WSC MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	12	12	11	11	12	12
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - KEMPNER WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY; WATER LOSS CONTROL					

Kempner WSC MUNICIPAL WATER CONSERVATION - KEMPNER WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	234	233	229	237	249
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - KEMPNER WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Killeen KILLEEN REDUCTION TO HARKER HEIGHTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	0	302

Killeen REUSE-BELL COUNTY WCID 1 NORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,773	1,773	1,773	1,773	1,773

Killeen REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	716	563	563	563	543

Lampasas LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	610	629	649	668	687

Leander BRUSHY CREEK RUA-EXISTING CONTRACTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	17,600	17,600	17,600	17,600	17,600	17,600
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1,200	1,200	1,200	1,200	1,200	1,200
TOTAL MWP RELATED WMS SUPPLY	18,800	18,800	18,800	18,800	18,800	18,800

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT

Leander | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	320	594	616	645	659	686

Leander | LCRA - MID BASIN RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,400	1,400	2,600	2,600	4,041

Lee County WSC | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	42	43	45	48	58	68

Lower Colorado River Authority | AUSTIN RETURN FLOWS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	12,600	14,027	14,027	14,027	14,027	14,027
RELATED UNALLOCATED WMS WATER VOLUMES	7,144	15,249	14,560	14,723	12,971	12,510
TOTAL MWP RELATED WMS SUPPLY	19,744	29,276	28,587	28,750	26,998	26,537

Lower Colorado River Authority | DOWNSTREAM RETURN FLOWS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	3,000	3,000	3,000	3,000	4,200
RELATED UNALLOCATED WMS WATER VOLUMES	3,985	1,969	3,072	4,164	5,267	4,067
TOTAL MWP RELATED WMS SUPPLY	3,985	4,969	6,072	7,164	8,267	8,267

Lower Colorado River Authority | LCRA - ACQUIRE ADDITIONAL WATER RIGHTS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	250	250	250	250	250
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - ACQUIRE ADDITIONAL WATER RIGHTS	WATER RIGHT/PERMIT LEASE OR PURCHASE					

Lower Colorado River Authority | LCRA - AQUIFER STORAGE AND RECOVERY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	12,973	12,973	12,973	12,973
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - AQUIFER STORAGE AND RECOVERY	CONVEYANCE/TRANSMISSION PIPELINE; INJECTION WELL; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK; NEW SURFACE WATER INTAKE; DIVERSION AND CONTROL STRUCTURE					

Lower Colorado River Authority | LCRA - BAYLOR CREEK RESERVOIR

WATER VOLUMES (ACRE-FEET PER YEAR)	
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Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	18,000	18,000	18,000	18,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - BAYLOR CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE; WATER RIGHT/PERMIT AMENDMENT NO IBT					

Lower Colorado River Authority | LCRA - ENHANCED RECHARGE (MAR)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	14,486	14,486	14,486	14,486
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - ENHANCED RECHARGE AND CONJUNCTIVE USE	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE; NEW WATER RIGHT/PERMIT NO IBT; WATER RIGHT/PERMIT AMENDMENT NO IBT					

Lower Colorado River Authority | LCRA - EXCESS FLOWS RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	10,541	13,797	15,997	15,997	16,897
RELATED UNALLOCATED WMS WATER VOLUMES	0	28,706	25,450	23,250	23,250	22,350
TOTAL MWP RELATED WMS SUPPLY	0	39,247	39,247	39,247	39,247	39,247
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - EXCESS FLOWS PERMIT OFF-CHANNEL RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE					

Lower Colorado River Authority | LCRA - EXPAND USE OF GROUNDWATER (CARRIZO-WILCOX AQUIFER)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	30	30	30	30	30
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPANSION OF CARRIZO-WILCOX AQUIFER SUPPLIES - LCRA	CONVEYANCE/TRANSMISSION PIPELINE; SINGLE WELL					

Lower Colorado River Authority | LCRA - IMPORT RETURN FLOWS FROM WILLIAMSON COUNTY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	2,500	7,000	15,000	25,000
RELATED UNALLOCATED WMS WATER VOLUMES	0	5,460	8,420	9,380	6,840	0
TOTAL MWP RELATED WMS SUPPLY	0	5,460	10,920	16,380	21,840	25,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - IMPORT RETURN FLOWS FROM WILLIAMSON COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION; NEW WATER RIGHT/PERMIT EXEMPT IBT; NEW WATER RIGHT/PERMIT NON-EXEMPT IBT					

Lower Colorado River Authority | LCRA - INTERRUPTIBLE WATER FOR AGRICULTURE (LCRA WMP AMENDMENTS)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	63,495	25,797	13,105	0	0	0

Lower Colorado River Authority | LCRA - MID BASIN RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,400	8,120	12,020	15,570	17,181
RELATED UNALLOCATED WMS WATER VOLUMES	0	18,600	11,880	7,980	4,430	2,819
TOTAL MWP RELATED WMS SUPPLY	0	20,000	20,000	20,000	20,000	20,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - MID-BASIN OFF-CHANNEL RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE					

Lower Colorado River Authority | LCRA - PRAIRIE SITE RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	19,000	9,500	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - PRAIRIE SITE OFF-CHANNEL RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; CANAL LINING; DIVERSION AND CONTROL STRUCTURE					

Mansfield | CONSERVATION - MANSFIELD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	178	331	486	716	951	1,221

Mansfield | CONSERVATION, IRRIGATION RESTRICTIONS – MANSFIELD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	500	701	833	1,030	1,181	1,332

Mansfield | CONSERVATION, WATER LOSS CONTROL - MANSFIELD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	93	117	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - MANSFIELD	WATER LOSS CONTROL					

Mansfield | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	4,671	5,476	4,790	6,259	6,494
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	6,568	8,036	8,448
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | MUNICIPAL WATER CONSERVATION - MANSFIELD

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	87	223	407	641	922
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MANSFIELD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Mansfield | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	118	245	196	239	252

Mansfield | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,566	1,255	1,535	1,614
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | TRWD - REUSE FROM TRA CENTRAL WWTP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	942	1,469	1,568	2,399	3,026
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | TRWD - TEHUACANA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,031	826	1,011	1,062
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	537	145	155	155	249	440
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	0	0	0	0	0	2,858
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Manville WSC | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	488	589	687	799	899	993

Manville WSC | EXPANDED USE OF LOCAL GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	703
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPANSION OF TRINITY AQUIFER SUPPLIES - MANVILLE WSC	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD					

Manville WSC | MUNICIPAL WATER CONSERVATION - MANVILLE WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	172	293	335	396	474
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MANVILLE WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Marlin | BRUSHY CREEK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	2,000	2,000	2,000	2,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RESERVOIR- MARLIN	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK					

Marlin | MUNICIPAL WATER CONSERVATION - MARLIN

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	151	296	432	583	730
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MARLIN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

McGregor | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	141	146	150	155	159

Mexia | CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	43	182

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Mexia PURCHASE CARRIZO-WILCOX SUPPLY FROM MEXIA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	10	17	21	25	0	0

Mineral Wells CONSERVATION - MINERAL WELLS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	6	9	3	4	5	6

Mineral Wells CONSERVATION, IRRIGATION RESTRICTIONS – MINERAL WELLS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	9	10	0	0	0	0

Mineral Wells CONSERVATION, WATER LOSS CONTROL - MINERAL WELLS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2	2	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - MINERAL WELLS	WATER LOSS CONTROL					

Mineral Wells MUNICIPAL WATER CONSERVATION - MINERAL WELLS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	34	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MINERAL WELLS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Mineral Wells PURCHASE ADDITIONAL SUPPLY FROM THE CITY OF MINERAL WELLS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	191	190	187	187	184	192

Mineral Wells TURKEY PEAK RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	543	778	983	1,186	1,386

Morgans Point Resort NO RECOMMENDED WMS SUPPLY RELATED TO MWP						
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Mountain Peak SUD CONSERVATION - MOUNTAIN PEAK SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	92	151	183	270	338	408

Mountain Peak SUD CONSERVATION, IRRIGATION RESTRICTIONS – MOUNTAIN PEAK SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	80	112	118	169	196	219
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Mountain Peak SUD CONSERVATION, WATER LOSS CONTROL - MOUNTAIN PEAK SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	121	419	422	603	698	782
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - MOUNTAIN PEAK SUD	WATER LOSS CONTROL					

Mountain Peak SUD INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	809	781	1,306	1,638	1,635

Mountain Peak SUD MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,791	2,104	2,129

Mountain Peak SUD TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	20	35	53	63	64

Mountain Peak SUD TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	223	342	402	407

Mountain Peak SUD TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	163	209	428	628	762

Mountain Peak SUD TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	147	225	265	268

Mountain Peak SUD TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	412	25	22	42	66	111

Mountain Peak SUD WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	720

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Navasota MUNICIPAL WATER CONSERVATION - NAVASOTA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	110	219	236	238	242
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - NAVASOTA	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

North Bosque WSC MUNICIPAL WATER CONSERVATION - NORTH BOSQUE WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	57	131	219	319	413
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - NORTH BOSQUE WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

North Bosque WSC TRINITY - MCLENNAN COUNTY ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	200	200	200	200	200
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
INTERCONNECT FROM WACO TO NORTH BOSQUE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW SURFACE WATER INTAKE					

North Central Texas Municipal Water Authority NCTMWA LAKE CREEK RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	885	886	909	935
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	12,015	12,014	11,991	11,965
TOTAL MWP RELATED WMS SUPPLY	0	0	12,900	12,900	12,900	12,900
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
NCTMWA LAKE CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; WATER TREATMENT PLANT EXPANSION; NEW SURFACE WATER INTAKE					

Palo Pinto County MWD 1 TURKEY PEAK RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	2,175	2,115	2,115	2,115	2,115
RELATED UNALLOCATED WMS WATER VOLUMES	0	3,282	3,107	2,902	2,699	2,499
TOTAL MWP RELATED WMS SUPPLY	0	5,457	5,222	5,017	4,814	4,614
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TURKEY PEAK RESERVOIR	RESERVOIR CONSTRUCTION; CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION					

Possum Kingdom WSC BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,934	1,934	1,934	1,934	1,934	1,934

Possum Kingdom WSC MUNICIPAL WATER CONSERVATION - POSSUM KINGDOM WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	0	80	161	243	323	397
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - POSSUM KINGDOM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Possum Kingdom WSC | VOLUNTARY REDISTRIBUTION FROM PALO PINTO MANUFACTURING

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	118	91	45	0	0	0

Robinson | MUNICIPAL WATER CONSERVATION - ROBINSON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	220	504	557	612	672
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ROBINSON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Robinson | ROBINSON WTP EXPANSION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	4,311	4,108	3,905	3,701	3,498	3,295
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (4 MGD)- ROBINSON	WATER TREATMENT PLANT EXPANSION					

Rockdale | CARRIZO AQUIFER DEVELOPMENT - ROCKDALE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	79	200	433	360	360	400
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO AQUIFER DEVELOPMENT - ROCKDALE	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE					

Rockdale | MUNICIPAL WATER CONSERVATION - ROCKDALE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	89	180	198	202	209
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ROCKDALE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Round Rock | BRUSHY CREEK RUA-EXISTING CONTRACTS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	17,647	17,510	17,374	17,238	17,102	16,965
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT					

Round Rock | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	68	79	88	99	109	118
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Round Rock LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	377	0	0	0

Round Rock MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	6	1	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - ROUND ROCK	DATA GATHERING/MONITORING TECHNOLOGY; CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); WATER LOSS CONTROL					

Round Rock MUNICIPAL WATER CONSERVATION - ROUND ROCK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,935	4,192	5,026	4,972	4,951
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ROUND ROCK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Round Rock WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	4,333	4,092	4,605	4,741	4,878

Salado WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	279	288	296	305	314

Salado WSC MUNICIPAL WATER CONSERVATION - SALADO WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	178	379	597	831	1,074
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - SALADO WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Salt Fork Water Quality Corporation UPPER BASIN CHLORIDE CONTROL PROJECT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	367	367	367	367	367
RELATED UNALLOCATED WMS WATER VOLUMES	0	582	582	582	582	582
TOTAL MWP RELATED WMS SUPPLY	0	949	949	949	949	949
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
UPPER BASIN CHLORIDE CONTROL PROJECT	NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; STORAGE TANK					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Southwest Milam WSC CARRIZO AQUIFER DEVELOPMENT - SOUTHWEST MILAM WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	200	365	325	392	534
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO AQUIFER DEVELOPMENT - SOUTHWEST MILAM WSC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE					

Southwest Milam WSC MUNICIPAL WATER CONSERVATION - SOUTHWEST MILAM WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	25	54	61	73	85
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - SOUTHWEST MILAM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Stamford MUNICIPAL WATER CONSERVATION - STAMFORD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	68	136	212	285	342
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - STAMFORD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Stephenville TRINITY AQUIFER DEVELOPMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	484	414	484	484	484	484
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1	2	0	0	0	0
TOTAL MWP RELATED WMS SUPPLY	485	416	484	484	484	484
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRINITY AQUIFER DEVELOPMENT- STEPHENVILLE	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT					

Sweetwater CEDAR RIDGE RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,668	1,731	1,787	1,839
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	186	166	147	131
TOTAL MWP RELATED WMS SUPPLY	0	0	1,854	1,897	1,934	1,970
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
INTERCONNECT FROM ABILENE TO SWEETWATER	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Sweetwater OAK CREEK RESERVOIR-CONJUNCTIVE USE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	102	0	549	586	623	660
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	373	512	0	0	0	0
TOTAL MWP RELATED WMS SUPPLY	475	512	549	586	623	660

Sweetwater SUBORDINATION - OAK CREEK RESERVOIR	
	WATER VOLUMES (ACRE-Feet PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,025	532	503	468	431	394
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	456	448	446	446	446
TOTAL MWP RELATED WMS SUPPLY	1,025	988	951	914	877	840

Tarrant Regional WD INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	31,490	66,810	62,936	89,222	101,912
RELATED UNALLOCATED WMS WATER VOLUMES	0	50,385	32,541	52,768	35,031	21,687
TOTAL MWP RELATED WMS SUPPLY	0	81,875	99,351	115,704	124,253	123,599
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - ADDITIONAL TRANSMISSION PIPELINE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					
TRWD - CEDAR CREEK WETLANDS REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					
TRWD - ADDITIONAL CAPACITY TO CONVEY RICHLAND CHAMBERS REUSE (IPL)	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Tarrant Regional WD MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	86,267	114,579	132,587
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	81,257	52,945	34,937
TOTAL MWP RELATED WMS SUPPLY	0	0	0	167,524	167,524	167,524
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MARVIN NICHOLS (328) - TRWD, NTMWD, UTRWD	RESERVOIR CONSTRUCTION; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER RIGHT/PERMIT AMENDMENT NON-EXEMPT IBT					

Tarrant Regional WD TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	790	2,989	2,570	3,419	3,958
RELATED UNALLOCATED WMS WATER VOLUMES	2,500	1,710	2,011	2,430	1,581	1,042
TOTAL MWP RELATED WMS SUPPLY	2,500	2,500	5,000	5,000	5,000	5,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - ASR PILOT	MULTIPLE WELLS/WELL FIELD					

Tarrant Regional WD TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	19,104	16,483	21,940	25,446
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	5,821	11,499	5,898	2,648
TOTAL MWP RELATED WMS SUPPLY	0	0	24,925	27,982	27,838	28,094
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - CARRIZO-WILCOX GROUNDWATER	STORAGE TANK; CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION					

Tarrant Regional WD TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	6,346	17,917	20,598	34,197	47,481
RELATED UNALLOCATED WMS WATER VOLUMES	0	13,654	12,083	19,402	15,803	12,519

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

TOTAL MWP RELATED WMS SUPPLY	0	20,000	30,000	40,000	50,000	60,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - REUSE FROM TRA CENTRAL WWTP	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					

Tarrant Regional WD TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	12,578	10,851	14,414	16,673
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	8,492	10,219	6,656	4,397
TOTAL MWP RELATED WMS SUPPLY	0	0	21,070	21,070	21,070	21,070
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - TEHUACANA RESERVOIR	PUMP STATION; RESERVOIR CONSTRUCTION					

Tarrant Regional WD TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	7,146	998	2,777	2,667	4,453	8,291
RELATED UNALLOCATED WMS WATER VOLUMES	507	1,049	28	28	31	56
TOTAL MWP RELATED WMS SUPPLY	7,653	2,047	2,805	2,695	4,484	8,347

Tarrant Regional WD WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	0	44,857
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	0	0	11,819
TOTAL MWP RELATED WMS SUPPLY	0	0	0	0	0	56,676
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WRIGHT PATMAN REALLOCATION NTMWD, TRWD, AND UTRWD	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; NEW SURFACE WATER INTAKE; RESERVOIR CONSTRUCTION; STORAGE TANK; NEW WATER RIGHT/PERMIT NON-EXEMPT IBT					

Taylor LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,226	2,337	2,409	2,480	2,551

Taylor MUNICIPAL WATER CONSERVATION - TAYLOR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	215	466	490	530	578
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TAYLOR	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Temple LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	3,759	3,323	5,264	5,730	4,504

Temple LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	0	1,550	2,153	379	80	1,473
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Temple | MUNICIPAL WATER CONSERVATION - TEMPLE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,868	4,232	7,057	10,263	12,469
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TEMPLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Temple | TEMPLE WTP EXPANSION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2,352	2,352	3,610	3,138	2,707	2,256
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (4.2 MGD) - TEMPLE	WATER TREATMENT PLANT EXPANSION					

Texas A&M University | MUNICIPAL WATER CONSERVATION - TEXAS A&M UNIVERSITY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	560	1,072	1,557	2,006	2,415
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TEXAS A&M UNIVERSITY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Texas A&M University | TEXAS A&M SPARTA AQUIFER DEVELOPMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	638	638	638	638
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TEXAS A&M SPARTA AQUIFER DEVELOPMENT	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT					

Texas State Technical College | MUNICIPAL WATER CONSERVATION - TEXAS STATE TECHNICAL COLLEGE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	88	180	274	370	466
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TEXAS STATE TECHNICAL COLLEGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Upper Leon MWD | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	1,122	1,157	1,193	1,228	1,263

Venus | CONSERVATION - VENUS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1	2	2

Venus | CONSERVATION, IRRIGATION RESTRICTIONS – VENUS

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1	1	1	1	1

Venus INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	47	94	71	99	110

Venus MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	96	127	143

Venus MIDLOTHIAN - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	92	187	121	105	88	79

Venus MUNICIPAL WATER CONSERVATION - VENUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	61	118	130	145	163
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - VENUS		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				

Venus TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1	4	3	4	4

Venus TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	27	18	24	27

Venus TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	10	25	23	38	51

Venus TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	18	12	16	18

Venus TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	0	2	3	2	5	8
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Venus | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	48

Waco | CONSERVATION - METER ENHANCEMENT PROGRAM - WACO

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	698	2,237	2,346	2,469	2,604	2,740
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION - METER ENHANCEMENT PROGRAM - WACO	DATA GATHERING/MONITORING TECHNOLOGY					

Waco | MUNICIPAL WATER CONSERVATION - WACO

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,583	5,360	8,389	11,642	12,436
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - WACO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Waco | REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	374	374	374	374	374	374
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1,866	1,866	1,866	1,866	1,866	1,866
TOTAL MWP RELATED WMS SUPPLY	2,240	2,240	2,240	2,240	2,240	2,240

Waco | REUSE- WMARSS BULLHIDE CREEK

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,681	1,681	1,681	1,681	1,681

Waco | REUSE- WMARSS CHINA SPRING

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,120	1,120	1,120	1,120	1,120	1,120
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- WMARSS CHINA SPRING	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Waco | REUSE- WMARSS FLAT CREEK

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	5,700	5,700	5,700	5,700	5,700	5,700
RELATED UNALLOCATED WMS WATER VOLUMES	2,147	2,147	2,147	2,147	2,147	2,147
TOTAL MWP RELATED WMS SUPPLY	7,847	7,847	7,847	7,847	7,847	7,847
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- FLAT CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Waco | REUSE- WMARSS I-84

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,400	1,400	1,400	1,680	1,680	1,680
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- WMARSS I-84	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION					

Waco | TRINITY - MCLENNAN COUNTY ASR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	7,550	7,550	7,550	7,550	7,550
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	450	450	450	450	450
TOTAL MWP RELATED WMS SUPPLY	0	8,000	8,000	8,000	8,000	8,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MCLENNAN COUNTY ASR (WACO)	MULTIPLE WELLS/WELL FIELD; INJECTION WELL					

Wellborn SUD | MUNICIPAL WATER CONSERVATION - WELLBORN SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	424	591	622	683	751
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - WELLBORN SUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

West Central Texas MWD | BRA SYSTEM OPERATION--SURPLUS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	774	774	774	774	774	774

Wickson Creek SUD | NO RECOMMENDED WMS SUPPLY RELATED TO MWP

Williamson County WSID 3 | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	20	22	20	19	19	19

Woodway | MUNICIPAL WATER CONSERVATION - WOODWAY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	308	635	988	1,357	1,730
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - WOODWAY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWPs are entities of significance to a region's water supply as defined by the Regional Water Planning Group (RWPG) and may be a Water User Group (WUG) entity, Wholesale Water Provider (WWP) entity, or both (WUG/WWP). 'MWP Retail Customers' denotes recommended WMS supply used by the WUG. 'Transfers Related to Wholesale Customers' denotes a WWP or WUG/WWP selling or transferring recommended WMS supply to another entity. Supply associated with the MWP's wholesale transfers will only display if it is listed as the main seller in the State Water Planning database, even if multiple sellers are involved with the sale of water to WUGs. Unallocated water volumes represent MWP recommended WMS supply not currently allocated to a customer of the MWP. 'Total MWP Related WMS Supply' will display if the MWP's WMS is related to more than one WMS supply type (retail, wholesale, and/or unallocated). Associated WMS Projects are listed when the MWP is one of the project's sponsors. Report contains draft data and is subject to change.

439 WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	246	253	261	269	277

439 WSC PURCHASE FROM BELL COUNTY WCID 1						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,161	1,161	1,161	1,161	240

439 WSC PURCHASE RAW WATER FROM FORT HOOD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	32	324	626

439 WSC REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	32	185	185	0	20

Abilene BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	5,673	5,681	7,102	5,442	5,442	5,442
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	2,472	2,494	876	915	955	990
TOTAL MWP RELATED WMS SUPPLY	8,145	8,175	7,978	6,357	6,397	6,432
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (23.2 MGD) - ABILENE	WATER TREATMENT PLANT EXPANSION					
ABILENE BRA SYS OPS FACILITIES EXPANSION	PUMP STATION; WATER TREATMENT PLANT EXPANSION					

Abilene CEDAR RIDGE RESERVOIR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	18,889	16,300	13,200	10,100
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	3,026	3,071	3,111	3,150
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	2,535	5,592	8,586
TOTAL MWP RELATED WMS SUPPLY	0	0	21,915	21,906	21,903	21,836
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (23.2 MGD) - ABILENE	WATER TREATMENT PLANT EXPANSION					
CEDAR RIDGE RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; RESERVOIR CONSTRUCTION					

Abilene MUNICIPAL WATER CONSERVATION - ABILENE	
	WATER VOLUMES (ACRE-Feet PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,624	2,197	2,001	1,995	2,023
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ABILENE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Abilene | SUBORDINATION - OH IVIE NON SYSTEM PORTION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	329	1,077	1,173	1,263	1,359	1,449

Abilene | WEST TEXAS WATER PARTNERSHIP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	7,768	7,768	7,768	7,768	7,768
RELATED UNALLOCATED WMS WATER VOLUMES	0	420	420	420	420	420
TOTAL MWP RELATED WMS SUPPLY	0	8,188	8,188	8,188	8,188	8,188
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WEST TEXAS WATER PARTNERSHIP	CONVEYANCE/TRANSMISSION PIPELINE; EVAPORATIVE POND; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Acton MUD | INCREASE SWATS WTP CAPACITY - ACTON MUD, JOHNSON COUNTY SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	3,752	3,752	3,752	3,752
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP SWAT5 - ACTON MUD	WATER TREATMENT PLANT EXPANSION					

Acton MUD | TRINITY AQUIFER DEVELOPMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	51	51	51	51	451
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRINITY AQUIFER DEVELOPMENT - ACTON MUD	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE					

Anson | NO RECOMMENDED WMS SUPPLY RELATED TO MWP

Aquila WSD | NO RECOMMENDED WMS SUPPLY RELATED TO MWP

Arlington | CONSERVATION - ARLINGTON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,443	2,086	2,161	2,357	2,588	2,819

Arlington | CONSERVATION, IRRIGATION RESTRICTIONS – ARLINGTON

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,839	2,055	2,083	2,078	2,078

Arlington | CONSERVATION, WATER LOSS CONTROL - ARLINGTON

WATER VOLUMES (ACRE-Feet PER YEAR)	
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Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,231	1,273	936	937	940	940
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - ARLINGTON	WATER LOSS CONTROL					

Arlington | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,297	5,403	4,703	5,927	5,855

Arlington | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	6,450	7,612	7,618

Arlington | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	58	242	194	228	228

Arlington | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,544	1,231	1,453	1,455

Arlington | TRWD - REUSE FROM TRA CENTRAL WWTP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	463	1,449	1,541	2,273	2,728

Arlington | TRWD - TEHUACANA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,017	811	957	958

Arlington | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	69	151	152	236	396

Arlington | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	2,577

Bell County WCID 1 | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	2,659	2,586	2,545	2,475	2,407

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Bell County WCID 1 PURCHASE FROM BELL COUNTY WCID 1						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,161	1,161	1,161	1,161	240

Bell County WCID 1 REUSE-BELL COUNTY WCID 1 NORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,925	1,925	1,925	1,925	1,925
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BELL COUNTY WCID 1- NORTH REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER TREATMENT PLANT					

Bell County WCID 1 REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	748	748	748	748	748
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BELL COUNTY WCID 1- SOUTH REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER TREATMENT PLANT					

Bell County WCID 3 MUNICIPAL WATER CONSERVATION - BELL COUNTY WCID 3						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	22	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BELL COUNTY WCID 3	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bellmead REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW						
DATA DESCRIPTION	WATER VOLUMES (ACRE- FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,121	1,121	1,121	1,121	1,121	1,121
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- BELLMEAD/LACY-LAKE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Belton BELTON WTP EXPANSION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	676
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (2.1 MGD) - BELTON	WATER TREATMENT PLANT EXPANSION					

Belton LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	390	466	491

Belton LAKE GRANGER AUGMENTATION-PH 2	
	WATER VOLUMES (ACRE-Feet PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	436	450	73	11	0

Belton | MUNICIPAL WATER CONSERVATION - BELTON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	323	323	325	352	384
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BELTON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bethesda WSC | CONSERVATION - BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	21	34	47	61	77	94

Bethesda WSC | CONSERVATION, IRRIGATION RESTRICTIONS – BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	60	73	80	87	95	102

Bethesda WSC | CONSERVATION, WATER LOSS CONTROL - BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	11	12	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - BETHESDA WSC	WATER LOSS CONTROL					

Bethesda WSC | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	325	555	508	726	848

Bethesda WSC | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	696	933	1,103

Bethesda WSC | MUNICIPAL WATER CONSERVATION - BETHESDA WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	327	735	1,190	1,331	1,487
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BETHESDA WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bethesda WSC | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	8	24	21	28	33

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Bethesda WSC TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	158	133	178	211

Bethesda WSC TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	65	149	166	279	396

Bethesda WSC TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	104	87	118	138

Bethesda WSC TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	11	16	16	29	58

Bethesda WSC WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	374

Bistone Municipal Water Supply District CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	186	363
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	0	274	97
TOTAL MWP RELATED WMS SUPPLY	0	0	0	0	460	460
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE					

Bistone Municipal Water Supply District MUNICIPAL WATER CONSERVATION - BISTONE MUNICIPAL WATER SUPPLY DISTRICT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	20	40	62	83	104
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BISTONE MUNICIPAL WSD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Bluebonnet WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	1,219	1,257	1,262	1,297	1,330

Brazos River Authority BELTON TO STILLHOUSE PIPELINE-BRA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	5,000	5,000	5,000	5,000	5,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BELTON TO STILLHOUSE PIPELINE-BRA	CONVEYANCE/TRANSMISSION PIPELINE; DIVERSION AND CONTROL STRUCTURE; NEW SURFACE WATER INTAKE					

Brazos River Authority BRA HIGHLAND LAKE TO COUNTY-OTHER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	2,872	2,872	2,872	2,872	2,872

Brazos River Authority LAKE AQUILLA POOL REALLOCATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	0	2,483	2,483
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE AQUILLA REALLOCATION- BRA	RAISE CONSERVATION POOL; DIVERSION AND CONTROL STRUCTURE					

Brazos River Authority LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	7,600	11,900	11,900	11,900	11,900
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE GRANGER ASR	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; INJECTION WELL					

Brazos River Authority LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	16,510	17,848	15,640	15,612	17,847
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE GRANGER AUGMENTATION-PHASE 2-BRA	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION					

Brazos River Authority NEW/EXPANDED CONTRACT WITH BRA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	2,061	2,603
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALLENS CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION					

Brazos River Authority NEW/EXPANDED CONTRACT WITH GCWA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	13,440	16,103	18,238	24,450
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALLENS CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION					

Brazos River Authority PARKER COUNTY SUD - ADDITIONAL BRA (SYS OPS)						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	285	670	1,053

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Brazos River Authority RICHMOND GRP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	701	1,793	2,847
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALLENS CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION					

Brazos River Authority STORAGE REALLOCATION OF LAKE WHITNEY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	12,000	26,000
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	38,480	26,480	12,480
TOTAL MWP RELATED WMS SUPPLY	0	0	0	38,480	38,480	38,480
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE WHITNEY REALLOCATION TO WILLIAMSON COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT					

Brazos River Authority WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	7,379	10,075	10,621	10,761	10,903
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WILLIAMSON COUNTY GROUNDWATER	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD					

Breckenridge MUNICIPAL WATER CONSERVATION - BRECKENRIDGE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	51	29	16	15	14
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - BRECKENRIDGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Brenham BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	774	774	774	774	774	774

Brenham GULF COAST AQUIFER DEVELOPMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	628	559	365	167	0	33
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
GULF COAST AQUIFER DEVELOPMENT- BRENHAM	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE					

Brenham MUNICIPAL WATER CONSERVATION - BRENHAM						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	367	755	1,170	1,592	1,648

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRENHAM	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Bruceville Eddy | MUNICIPAL WATER CONSERVATION - BRUCEVILLE EDDY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	79	129	126	130	137

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRUCEVILLE EDDY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Brushy Creek MUD | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	697	719	741	763	785

Brushy Creek MUD | MUNICIPAL WATER CONSERVATION - BRUSHY CREEK MUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	233	263	243	238	237

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRUSHY CREEK MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Brushy Creek MUD | PURCHASE SUPPLY FROM ROUND ROCK

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	250	0	0	0	0	0

Bryan | BRYAN ASR (CARRIZO-WILCOX)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	6,000	6,000	6,000	8,500	10,500

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
BRYAN ASR (CARRIZO-WILCOX)	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; INJECTION WELL

Bryan | CARRIZO GW DEVELOPMENT FOR BRYAN IN BRAZOS COUNTY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	7,501	7,501	7,501	7,501	7,501

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
CARRIZO GW DEVELOPMENT FOR BRYAN IN BRAZOS COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; WATER TREATMENT PLANT EXPANSION

Bryan | MUNICIPAL WATER CONSERVATION - BRYAN

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,311	1,606	1,719	1,988	2,489

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - BRYAN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Bryan | REUSE- BRYAN (OPTION 1)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	605	605	605	605	605	605

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
REUSE- BRYAN (OPTION 1)	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION

Burleson | CONSERVATION - BURLESON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	4	9	14	28	46	61

Burleson | CONSERVATION, IRRIGATION RESTRICTIONS – BURLESON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	38	39	43	59	72	80

Burleson | CONSERVATION, WATER LOSS CONTROL - BURLESON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	6	6	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - BURLESON	WATER LOSS CONTROL					

Burleson | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	788	1,091	930	1,265	1,359
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BURLESON - ADDITIONAL INFRASTRUCTURE FROM FORT WORTH	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					

Burleson | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,274	1,627	1,768

Burleson | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	20	49	38	49	53

Burleson | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	312	248	397	467

Burleson | TRWD - REUSE FROM TRA CENTRAL WWTP

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	159	292	304	486	633

Burleson TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	205	160	205	222

Burleson TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	24	31	30	51	92

Burleson WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	598

Caldwell MUNICIPAL WATER CONSERVATION - CALDWELL						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	83	167	239	242	246
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CALDWELL	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Cameron CITY OF CAMERON LITTLE RIVER INTAKE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,615	2,615	2,615	2,615	2,615
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	177	177	177	177	177
TOTAL MWP RELATED WMS SUPPLY	0	2,792	2,792	2,792	2,792	2,792
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CITY OF CAMERON LITTLE RIVER INTAKE	NEW SURFACE WATER INTAKE; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					

Cameron MUNICIPAL WATER CONSERVATION - CAMERON						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	107	218	339	449	465
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CAMERON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Cedar Park BRUSHY CREEK RUA-EXISTING CONTRACTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1	1	1	1	1	1
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Cedar Park DROUGHT MANAGEMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	410	393	393	393	393	393

Cedar Park MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	203	420	590	586	583	582
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - CEDAR PARK	DATA GATHERING/MONITORING TECHNOLOGY; CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); WATER LOSS CONTROL					

Cedar Park MUNICIPAL WATER CONSERVATION - CEDAR PARK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,887	3,638	5,212	6,516	6,833
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CEDAR PARK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Cedar Park REUSE- CEDAR PARK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2,886	2,715	1,120	1,120	1,120	1,120
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE-CEDAR PARK	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Central Texas WSC LAKE GRANGER ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	3,787	7,413	3,306	2,298	3,418

Cleburne INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	3,086	3,494	3,553	3,007

Cleburne MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	4,791	4,563	3,911

Cleburne MUNICIPAL WATER CONSERVATION - CLEBURNE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	561	942	1,018	1,171	1,302
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - CLEBURNE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Cleburne REUSE- CLEBURNE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	4,490	5,839	7,045	7,045	7,045	7,045
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- CLEBURNE	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION					

Cleburne TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	138	143	136	117

Cleburne TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	882	915	872	747

Cleburne TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	827	1,144	1,362	1,401

Cleburne TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	581	603	574	492

Cleburne TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	87	112	142	204

Cleburne WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	1,323

College Station CARRIZO GW DEVELOPMENT FOR COLLEGE STATION IN BRAZOS COUNTY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	5,234	9,695	9,796	9,796
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO GW DEVELOPMENT FOR COLLEGE STATION IN BRAZOS COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

College Station COLLEGE STATION ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	3,640	3,640	3,640	3,640	3,640

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
COLLEGE STATION ASR (REUSE)	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; INJECTION WELL

College Station | MUNICIPAL WATER CONSERVATION - COLLEGE STATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	234	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - COLLEGE STATION	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

College Station | REUSE DPR- COLLEGE STATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	8,232	8,232	8,232	8,232	8,232
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
COLLEGE STATION - DPR	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT					

Colorado River MWD | SUBORDINATION - CRMWD SYSTEM

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	6,479	6,440	7,841	13,401	19,165	25,371
RELATED UNALLOCATED WMS WATER VOLUMES	19,729	19,892	18,514	12,983	7,225	952
TOTAL MWP RELATED WMS SUPPLY	26,208	26,332	26,355	26,384	26,390	26,323

Colorado River MWD | SUBORDINATION - OH IVIE NON SYSTEM PORTION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1,082	1,077	1,173	1,263	1,376	1,562

Colorado River MWD | WARD COUNTY WELL FIELD EXPANSION AND DEVELOPMENT OF WINKLER COUNTY WELL FIELD - CRMWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	22,400	22,400	22,400
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CRMWD - WARD COUNTY WELL FIELD EXPANSION AND DEVELOPMENT OF WINKLER COUNTY WELL FIELD	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION					

Colorado River MWD | WARD COUNTY WELL FIELD WELL REPLACEMENT - CRMWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	755	2,650	6,296	8,361	10,343
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CRMWD - WARD COUNTY WELL REPLACEMENT	MULTIPLE WELLS/WELL FIELD					

Colorado River MWD | WEST TEXAS WATER PARTNERSHIP

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	8,400	8,400	8,400	8,400	8,400

Copperas Cove | LAKE GRANGER AUGMENTATION-PH 2

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	517

Copperas Cove | PURCHASE RAW WATER FROM FORT HOOD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	125	1,285

Corix Utilities Texas Inc | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	77	82	86	89	93	98

Corix Utilities Texas Inc | EXPANDED USE OF LOCAL GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1	2	4

Corix Utilities Texas Inc | GULF COAST AQUIFER DEVELOPMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	349	370	399	437	468	498

Coryell City Water Supply District | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	52	54	56	57	59

Coryell City Water Supply District | MUNICIPAL WATER CONSERVATION - CORYELL CITY WATER SUPPLY DISTRICT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	19	8	0	0	0
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - CORYELL CITY WATER SUPPLY DISTRICT		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				

Dog Ridge WSC | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	261	270	278	286	294

Eastland County WSD | NO RECOMMENDED WMS SUPPLY RELATED TO MWP

Fern Bluff MUD | MUNICIPAL WATER CONSERVATION - FERN BLUFF MUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	101	197	285	367	382

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - FERN BLUFF MUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

FHLM WSC | BRA SYSTEM OPERATION--SURPLUS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	1,934	1,934	1,934	1,934	1,934
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
FHLM WSC BRA SYS OPS FACILITIES	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION					

Fort Hood | MUNICIPAL WATER CONSERVATION - FORT HOOD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	531	1,053	1,602	1,981	1,980
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - FORT HOOD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Fort Worth | ALLIANCE DIRECT REUSE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,344	3,696	3,696	3,696	3,696
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,003	3,002	4,058	4,144	4,144
TOTAL MWP RELATED WMS SUPPLY	0	2,347	6,698	7,754	7,840	7,840
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
FORT WORTH DIRECT REUSE - ALLIANCE CORRIDOR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION					

Fort Worth | CONSERVATION - FORT WORTH

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	3,156	4,702	5,546	6,502	8,207	10,102

Fort Worth | CONSERVATION, IRRIGATION RESTRICTIONS – FORT WORTH

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	5,673	7,038	8,588	9,504	10,318	11,145

Fort Worth | CONSERVATION, WATER LOSS CONTROL - FORT WORTH

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	17,960	20,007	8,588	6,336	3,439	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - FORT WORTH	WATER LOSS CONTROL					

Fort Worth | FORT WORTH - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	15,961	25,228	26,749	23,525	18,821

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
FORT WORTH - 35 MGD WTP EXPANSION-EAGLE MOUNTAIN	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 23 MGD WTP EXPANSION-WEST PLANT	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-ROLLING HILLS	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 35 MGD WTP EXPANSION-WEST PLANT	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 30 MGD WTP EXPANSION-EAGLE MOUNTAIN	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 1	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 2	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 3	WATER TREATMENT PLANT EXPANSION
FORT WORTH - 50 MGD WTP EXPANSION-GENERAL 4	WATER TREATMENT PLANT EXPANSION

Fort Worth FORT WORTH - VILLAGE AND MARY CREEK WRF FUTURE DIRECT REUSE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	6,687	6,687	6,687	6,687	6,687
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
FORT WORTH VILLAGE CREEK WRF FUTURE DIRECT REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION					
FORT WORTH MARY'S CREEK WRF FUTURE DIRECT REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; WATER TREATMENT PLANT EXPANSION					

Fort Worth INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	21,285	21,745	31,839	35,846

Fort Worth MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	29,809	40,887	46,636

Fort Worth TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	951	890	1,220	1,392

Fort Worth TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	6,088	5,694	7,810	8,908

Fort Worth TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	5,707	7,117	12,203	16,703

Fort Worth TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	4,008	3,749	5,142	5,866

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Fort Worth | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,467	1,301	2,099	3,731

Fort Worth | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	15,778

Gatesville | CORYELL COUNTY OCR

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	981	1,152	1,528
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (1.2 MGD) - GATESVILLE	WATER TREATMENT PLANT EXPANSION					

Gatesville | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,028	1,060	1,093	1,125	1,158
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (1.2 MGD) - GATESVILLE	WATER TREATMENT PLANT EXPANSION					

Gatesville | MUNICIPAL WATER CONSERVATION - GATESVILLE

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	384	852	1,386	1,988	2,392
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - GATESVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Georgetown | ALCOA PROPERTY SUPPLY

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	4,772	10,669
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	2,133	5,292	7,399
TOTAL MWP RELATED WMS SUPPLY	0	0	0	2,133	10,064	18,068
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
ALCOA PROPERTY SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Georgetown | BELTON TO STILLHOUSE PIPELINE-BRA

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	5,000	5,000	5,000	5,000	5,000

Georgetown | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	15	17	17	19	20	22
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Georgetown GEORGETOWN WTP EXPANSION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	12,840	12,590	12,339	12,088	11,838
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (21 MGD)- GEORGETOWN	WATER TREATMENT PLANT EXPANSION					

Georgetown MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	8	17	28	35	39	41
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - GEORGETOWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY; WATER LOSS CONTROL					

Georgetown MUNICIPAL WATER CONSERVATION - GEORGETOWN						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,957	7,271	13,126	20,510	29,228
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - GEORGETOWN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Georgetown REGIONAL GROUNDWATER SUPPLY SYSTEM						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	10,233	10,714	11,114	11,115	11,115
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REGIONAL GROUNDWATER SUPPLY SYSTEM	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION					

Georgetown REUSE- GEORGETOWN						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,456	1,456	1,456	1,456	1,456
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE-GEORGETOWN	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Georgetown TRINITY- LAKE GEORGETOWN ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	8,645	8,645	8,645	8,645
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LAKE GEORGETOWN ASR	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; WATER TREATMENT PLANT EXPANSION; INJECTION WELL					

Giddings MUNICIPAL WATER CONSERVATION - GIDDINGS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	95	199	237	238	240

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - GIDDINGS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Graham | MUNICIPAL WATER CONSERVATION - GRAHAM

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	231	463	708	962	1,210

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - GRAHAM	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Graham | NEW THROCKMORTON RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,500	1,500	1,500

Graham | PURCHASE ADDITIONAL WATER FROM CITY OF GRAHAM

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	95	95	95	95	95	95

Granbury | GRANBURY NORTH WATER TREATMENT PLANT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,800	2,800	2,800	2,800	2,800

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
GRANBURY NORTH WATER TREATMENT PLANT	NEW SURFACE WATER INTAKE; NEW WATER TREATMENT PLANT; PUMP STATION

Harker Heights | KILLEEN REDUCTION TO HARKER HEIGHTS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	302

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
INTERCONNECT FROM KILLEEN TO HARKER HEIGHTS	CONVEYANCE/TRANSMISSION PIPELINE; STORAGE TANK; PUMP STATION

Harker Heights | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	616	636	655	674	694

Harker Heights | MUNICIPAL WATER CONSERVATION - HARKER HEIGHTS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	559	1,274	1,498	1,656	1,819

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
MUNICIPAL WATER CONSERVATION - HARKER HEIGHTS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY

Harker Heights | PURCHASE RAW WATER FROM FORT HOOD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

MWP RETAIL CUSTOMERS	0	0	0	0	0	487
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Harker Heights | REUSE-BELL COUNTY WCID 1 SOUTH

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	185	185

Hearne | MUNICIPAL WATER CONSERVATION - HEARNE

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	43	22	19	17	17
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HEARNE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Hewitt | MUNICIPAL WATER CONSERVATION - HEWITT

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	247	236	227	240	258
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HEWITT	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Hewitt | PURCHASE WATER FROM CITY OF WACO

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	62	420	771

Hewitt | REUSE- WMARSS BULLHIDE CREEK

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,233	1,233	1,233	1,233	1,233
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- BULLHIDE CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Hillsboro | MUNICIPAL WATER CONSERVATION - HILLSBORO

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	157	320	493	516	523
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - HILLSBORO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Huntsville | MUNICIPAL CONSERVATION, HUNTSVILLE

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	210	331	384	435	490	546
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION, HUNTSVILLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS)					

Huntsville | WATER LOSS REDUCTION, HUNTSVILLE

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	49	145	232	237	242	246
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WATER LOSS REDUCTION, HUNTSVILLE	WATER LOSS CONTROL					

Hutto | ALCOA PROPERTY SUPPLY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	2,133	5,292	7,399

Hutto | WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	3,046	3,304	3,304	3,304	3,304

Jarrell-Schwertner | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	174	180	185	191	196

Johnson County SUD | CONSERVATION - JOHNSON COUNTY SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1	2	4	6	8	10

Johnson County SUD | CONSERVATION, WATER LOSS CONTROL - JOHNSON COUNTY SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2	2	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - JOHNSON COUNTY SUD	WATER LOSS CONTROL					

Johnson County SUD | INCREASE SWATS WTP CAPACITY - ACTON MUD, JOHNSON COUNTY SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,529	1,529	1,529	1,529
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP SWATS - JOHNSON COUNTY SUD	WATER TREATMENT PLANT EXPANSION					

Johnson County SUD | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,651	1,884	1,310	1,479	1,354

Johnson County SUD | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,795	1,900	1,762

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Johnson County SUD TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	42	84	54	57	53

Johnson County SUD TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	539	343	363	337

Johnson County SUD TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	333	505	429	567	631

Johnson County SUD TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	355	226	239	222

Johnson County SUD TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	269	50	54	41	59	91

Johnson County SUD VOLUNTARY REALLOCATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	46	0	0	0	0	0

Johnson County SUD WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	596

Jonah Water SUD MUNICIPAL WATER CONSERVATION - JONAH WATER SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	84	32	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - JONAH WATER SUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Kempner WSC DROUGHT MANAGEMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	32	35	39	42	45	49

Kempner WSC KEMPNER WSC WTP EXPANSION	
	WATER VOLUMES (ACRE-FEET PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,120	1,120	1,120	2,015	2,015	2,015
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (1.8 MGD) - KEMPNER WSC	WATER TREATMENT PLANT EXPANSION					

Kempner WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,551	1,600	1,649	1,698	1,747

Kempner WSC MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	12	12	11	11	12	12
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - KEMPNER WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY; WATER LOSS CONTROL					

Kempner WSC MUNICIPAL WATER CONSERVATION - KEMPNER WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	234	233	229	237	249
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - KEMPNER WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Killeen KILLEEN REDUCTION TO HARKER HEIGHTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	0	302

Killeen REUSE-BELL COUNTY WCID 1 NORTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,773	1,773	1,773	1,773	1,773

Killeen REUSE-BELL COUNTY WCID 1 SOUTH						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	716	563	563	563	543

Lampasas LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	610	629	649	668	687

Leander BRUSHY CREEK RUA-EXISTING CONTRACTS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	17,600	17,600	17,600	17,600	17,600	17,600

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1,200	1,200	1,200	1,200	1,200	1,200
TOTAL MWP RELATED WMS SUPPLY	18,800	18,800	18,800	18,800	18,800	18,800
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT					

Leander | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	320	594	616	645	659	686

Leander | LCRA - MID BASIN RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,400	1,400	2,600	2,600	4,041

Lee County WSC | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	42	43	45	48	58	68

Lower Colorado River Authority | AUSTIN RETURN FLOWS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	12,600	14,027	14,027	14,027	14,027	14,027
RELATED UNALLOCATED WMS WATER VOLUMES	7,144	15,249	14,560	14,723	12,971	12,510
TOTAL MWP RELATED WMS SUPPLY	19,744	29,276	28,587	28,750	26,998	26,537

Lower Colorado River Authority | DOWNSTREAM RETURN FLOWS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	3,000	3,000	3,000	3,000	4,200
RELATED UNALLOCATED WMS WATER VOLUMES	3,985	1,969	3,072	4,164	5,267	4,067
TOTAL MWP RELATED WMS SUPPLY	3,985	4,969	6,072	7,164	8,267	8,267

Lower Colorado River Authority | LCRA - ACQUIRE ADDITIONAL WATER RIGHTS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	250	250	250	250	250
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - ACQUIRE ADDITIONAL WATER RIGHTS	WATER RIGHT/PERMIT LEASE OR PURCHASE					

Lower Colorado River Authority | LCRA - AQUIFER STORAGE AND RECOVERY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	12,973	12,973	12,973	12,973
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - AQUIFER STORAGE AND RECOVERY	CONVEYANCE/TRANSMISSION PIPELINE; INJECTION WELL; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK; NEW SURFACE WATER INTAKE; DIVERSION AND CONTROL STRUCTURE					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Lower Colorado River Authority | LCRA - BAYLOR CREEK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	18,000	18,000	18,000	18,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - BAYLOR CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE; WATER RIGHT/PERMIT AMENDMENT NO IBT					

Lower Colorado River Authority | LCRA - ENHANCED RECHARGE (MAR)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	14,486	14,486	14,486	14,486
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - ENHANCED RECHARGE AND CONJUNCTIVE USE	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE; NEW WATER RIGHT/PERMIT NO IBT; WATER RIGHT/PERMIT AMENDMENT NO IBT					

Lower Colorado River Authority | LCRA - EXCESS FLOWS RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	10,541	13,797	15,997	15,997	16,897
RELATED UNALLOCATED WMS WATER VOLUMES	0	28,706	25,450	23,250	23,250	22,350
TOTAL MWP RELATED WMS SUPPLY	0	39,247	39,247	39,247	39,247	39,247
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - EXCESS FLOWS PERMIT OFF-CHANNEL RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE					

Lower Colorado River Authority | LCRA - EXPAND USE OF GROUNDWATER (CARRIZO-WILCOX AQUIFER)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	30	30	30	30	30
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPANSION OF CARRIZO-WILCOX AQUIFER SUPPLIES - LCRA	CONVEYANCE/TRANSMISSION PIPELINE; SINGLE WELL					

Lower Colorado River Authority | LCRA - IMPORT RETURN FLOWS FROM WILLIAMSON COUNTY

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	2,500	7,000	15,000	25,000
RELATED UNALLOCATED WMS WATER VOLUMES	0	5,460	8,420	9,380	6,840	0
TOTAL MWP RELATED WMS SUPPLY	0	5,460	10,920	16,380	21,840	25,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - IMPORT RETURN FLOWS FROM WILLIAMSON COUNTY	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; WATER TREATMENT PLANT EXPANSION; NEW WATER RIGHT/PERMIT EXEMPT IBT; NEW WATER RIGHT/PERMIT NON-EXEMPT IBT					

Lower Colorado River Authority | LCRA - INTERRUPTIBLE WATER FOR AGRICULTURE (LCRA WMP AMENDMENTS)

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	63,495	25,797	13,105	0	0	0

Lower Colorado River Authority | LCRA - MID BASIN RESERVOIR

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,400	8,120	12,020	15,570	17,181
RELATED UNALLOCATED WMS WATER VOLUMES	0	18,600	11,880	7,980	4,430	2,819
TOTAL MWP RELATED WMS SUPPLY	0	20,000	20,000	20,000	20,000	20,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - MID-BASIN OFF-CHANNEL RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; DIVERSION AND CONTROL STRUCTURE					

Lower Colorado River Authority | LCRA - PRAIRIE SITE RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	19,000	9,500	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
LCRA - PRAIRIE SITE OFF-CHANNEL RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; RESERVOIR CONSTRUCTION; CANAL LINING; DIVERSION AND CONTROL STRUCTURE					

Mansfield | CONSERVATION - MANSFIELD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	178	331	486	716	951	1,221

Mansfield | CONSERVATION, IRRIGATION RESTRICTIONS – MANSFIELD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	500	701	833	1,030	1,181	1,332

Mansfield | CONSERVATION, WATER LOSS CONTROL - MANSFIELD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	93	117	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - MANSFIELD	WATER LOSS CONTROL					

Mansfield | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	4,671	5,476	4,790	6,259	6,494
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	6,568	8,036	8,448
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Mansfield MUNICIPAL WATER CONSERVATION - MANSFIELD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	87	223	407	641	922
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MANSFIELD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Mansfield TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	118	245	196	239	252

Mansfield TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,566	1,255	1,535	1,614
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	942	1,469	1,568	2,399	3,026
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,031	826	1,011	1,062
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	537	145	155	155	249	440
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Mansfield WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	2,858
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MANSFIELD - 15 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 35 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					
MANSFIELD - 20 MGD WTP EXPANSION	WATER TREATMENT PLANT EXPANSION					

Manville WSC | DROUGHT MANAGEMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	488	589	687	799	899	993

Manville WSC | EXPANDED USE OF LOCAL GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	703
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPANSION OF TRINITY AQUIFER SUPPLIES - MANVILLE WSC	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD					

Manville WSC | MUNICIPAL WATER CONSERVATION - MANVILLE WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	172	293	335	396	474
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MANVILLE WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Marlin | BRUSHY CREEK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	2,000	2,000	2,000	2,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RESERVOIR- MARLIN	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; STORAGE TANK					

Marlin | MUNICIPAL WATER CONSERVATION - MARLIN

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	151	296	432	583	730
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MARLIN	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

McGregor | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	141	146	150	155	159

Mexia | CARRIZO AQUIFER DEVELOPMENT - BISTONE MWSD

WATER VOLUMES (ACRE-Feet PER YEAR)	
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Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	43	182

Mexia | PURCHASE CARRIZO-WILCOX SUPPLY FROM MEXIA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	10	17	21	25	0	0

Mineral Wells | CONSERVATION - MINERAL WELLS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	6	9	3	4	5	6

Mineral Wells | CONSERVATION, IRRIGATION RESTRICTIONS – MINERAL WELLS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	9	10	0	0	0	0

Mineral Wells | CONSERVATION, WATER LOSS CONTROL - MINERAL WELLS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2	2	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - MINERAL WELLS	WATER LOSS CONTROL					

Mineral Wells | MUNICIPAL WATER CONSERVATION - MINERAL WELLS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	34	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - MINERAL WELLS	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Mineral Wells | PURCHASE ADDITIONAL SUPPLY FROM THE CITY OF MINERAL WELLS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	191	190	187	187	184	192

Mineral Wells | TURKEY PEAK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	543	778	983	1,186	1,386

Morgans Point Resort | NO RECOMMENDED WMS SUPPLY RELATED TO MWP

Mountain Peak SUD | CONSERVATION - MOUNTAIN PEAK SUD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FeET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	92	151	183	270	338	408

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Mountain Peak SUD CONSERVATION, IRRIGATION RESTRICTIONS – MOUNTAIN PEAK SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	80	112	118	169	196	219

Mountain Peak SUD CONSERVATION, WATER LOSS CONTROL - MOUNTAIN PEAK SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	121	419	422	603	698	782
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION, WATER LOSS CONTROL - MOUNTAIN PEAK SUD	WATER LOSS CONTROL					

Mountain Peak SUD INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	809	781	1,306	1,638	1,635

Mountain Peak SUD MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1,791	2,104	2,129

Mountain Peak SUD TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	20	35	53	63	64

Mountain Peak SUD TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	223	342	402	407

Mountain Peak SUD TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	163	209	428	628	762

Mountain Peak SUD TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	147	225	265	268

Mountain Peak SUD TRWD - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	412	25	22	42	66	111

Mountain Peak SUD WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD	
	WATER VOLUMES (ACRE-FEET PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	720

Navasota | MUNICIPAL WATER CONSERVATION - NAVASOTA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	110	219	236	238	242
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - NAVASOTA	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

North Bosque WSC | MUNICIPAL WATER CONSERVATION - NORTH BOSQUE WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	57	131	219	319	413
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - NORTH BOSQUE WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

North Bosque WSC | TRINITY - MCLENNAN COUNTY ASR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	200	200	200	200	200
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
INTERCONNECT FROM WACO TO NORTH BOSQUE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW SURFACE WATER INTAKE					

North Central Texas Municipal Water Authority | NCTMWA LAKE CREEK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	885	886	909	935
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	12,015	12,014	11,991	11,965
TOTAL MWP RELATED WMS SUPPLY	0	0	12,900	12,900	12,900	12,900
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
NCTMWA LAKE CREEK RESERVOIR	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; RESERVOIR CONSTRUCTION; WATER TREATMENT PLANT EXPANSION; NEW SURFACE WATER INTAKE					

Palo Pinto County MWD 1 | TURKEY PEAK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	2,175	2,115	2,115	2,115	2,115
RELATED UNALLOCATED WMS WATER VOLUMES	0	3,282	3,107	2,902	2,699	2,499
TOTAL MWP RELATED WMS SUPPLY	0	5,457	5,222	5,017	4,814	4,614
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TURKEY PEAK RESERVOIR	RESERVOIR CONSTRUCTION; CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION					

Possum Kingdom WSC | BRA SYSTEM OPERATION--SURPLUS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,934	1,934	1,934	1,934	1,934	1,934

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Possum Kingdom WSC | MUNICIPAL WATER CONSERVATION - POSSUM KINGDOM WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	80	161	243	323	397
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - POSSUM KINGDOM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Possum Kingdom WSC | VOLUNTARY REDISTRIBUTION FROM PALO PINTO MANUFACTURING

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	118	91	45	0	0	0

Robinson | MUNICIPAL WATER CONSERVATION - ROBINSON

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	220	504	557	612	672
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ROBINSON	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Robinson | ROBINSON WTP EXPANSION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	4,311	4,108	3,905	3,701	3,498	3,295
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (4 MGD)- ROBINSON	WATER TREATMENT PLANT EXPANSION					

Rockdale | CARRIZO AQUIFER DEVELOPMENT - ROCKDALE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	79	200	433	360	360	400
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO AQUIFER DEVELOPMENT - ROCKDALE	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE					

Rockdale | MUNICIPAL WATER CONSERVATION - ROCKDALE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	89	180	198	202	209
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ROCKDALE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Round Rock | BRUSHY CREEK RUA-EXISTING CONTRACTS

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	17,647	17,510	17,374	17,238	17,102	16,965
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
BRUSHY CREEK RUA WATER SUPPLY	CONVEYANCE/TRANSMISSION PIPELINE; NEW SURFACE WATER INTAKE; PUMP STATION; NEW WATER TREATMENT PLANT					

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Round Rock DROUGHT MANAGEMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	68	79	88	99	109	118

Round Rock LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	377	0	0	0

Round Rock MUNICIPAL CONSERVATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	6	1	0	0	0	0
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL CONSERVATION - ROUND ROCK	DATA GATHERING/MONITORING TECHNOLOGY; CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); WATER LOSS CONTROL					

Round Rock MUNICIPAL WATER CONSERVATION - ROUND ROCK						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,935	4,192	5,026	4,972	4,951
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - ROUND ROCK	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Round Rock WILLIAMSON COUNTY GROUNDWATER – SOUTH OPTION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	4,333	4,092	4,605	4,741	4,878

Salado WSC LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	279	288	296	305	314

Salado WSC MUNICIPAL WATER CONSERVATION - SALADO WSC						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	178	379	597	831	1,074
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - SALADO WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Salt Fork Water Quality Corporation UPPER BASIN CHLORIDE CONTROL PROJECT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	367	367	367	367	367
RELATED UNALLOCATED WMS WATER VOLUMES	0	582	582	582	582	582
TOTAL MWP RELATED WMS SUPPLY	0	949	949	949	949	949

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION
UPPER BASIN CHLORIDE CONTROL PROJECT	NEW WATER TREATMENT PLANT; CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION; STORAGE TANK

Southwest Milam WSC | CARRIZO AQUIFER DEVELOPMENT - SOUTHWEST MILAM WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	200	365	325	392	534
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CARRIZO AQUIFER DEVELOPMENT - SOUTHWEST MILAM WSC	MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT; PUMP STATION; CONVEYANCE/TRANSMISSION PIPELINE					

Southwest Milam WSC | MUNICIPAL WATER CONSERVATION - SOUTHWEST MILAM WSC

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	25	54	61	73	85
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - SOUTHWEST MILAM WSC	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Stamford | MUNICIPAL WATER CONSERVATION - STAMFORD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	68	136	212	285	342
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - STAMFORD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Stephenville | TRINITY AQUIFER DEVELOPMENT

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	484	414	484	484	484	484
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1	2	0	0	0	0
TOTAL MWP RELATED WMS SUPPLY	485	416	484	484	484	484
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRINITY AQUIFER DEVELOPMENT- STEPHENVILLE	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT					

Sweetwater | CEDAR RIDGE RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	1,668	1,731	1,787	1,839
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	186	166	147	131
TOTAL MWP RELATED WMS SUPPLY	0	0	1,854	1,897	1,934	1,970
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
INTERCONNECT FROM ABILENE TO SWEETWATER	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Sweetwater | OAK CREEK RESERVOIR-CONJUNCTIVE USE

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	102	0	549	586	623	660
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	373	512	0	0	0	0

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

TOTAL MWP RELATED WMS SUPPLY	475	512	549	586	623	660
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Sweetwater | SUBORDINATION - OAK CREEK RESERVOIR

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,025	532	503	468	431	394
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	456	448	446	446	446
TOTAL MWP RELATED WMS SUPPLY	1,025	988	951	914	877	840

Tarrant Regional WD | INTEGRATED PIPELINE

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	31,490	66,810	62,936	89,222	101,912
RELATED UNALLOCATED WMS WATER VOLUMES	0	50,385	32,541	52,768	35,031	21,687
TOTAL MWP RELATED WMS SUPPLY	0	81,875	99,351	115,704	124,253	123,599
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - ADDITIONAL TRANSMISSION PIPELINE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					
TRWD - CEDAR CREEK WETLANDS REUSE	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					
TRWD - ADDITIONAL CAPACITY TO CONVEY RICHLAND CHAMBERS REUSE (IPL)	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK					

Tarrant Regional WD | MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	86,267	114,579	132,587
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	81,257	52,945	34,937
TOTAL MWP RELATED WMS SUPPLY	0	0	0	167,524	167,524	167,524
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MARVIN NICHOLS (328) - TRWD, NTMWD, UTRWD	RESERVOIR CONSTRUCTION; CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; STORAGE TANK; NEW WATER RIGHT/PERMIT AMENDMENT NON-EXEMPT IBT					

Tarrant Regional WD | TRWD - AQUIFER STORAGE AND RECOVERY PILOT

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	790	2,989	2,570	3,419	3,958
RELATED UNALLOCATED WMS WATER VOLUMES	2,500	1,710	2,011	2,430	1,581	1,042
TOTAL MWP RELATED WMS SUPPLY	2,500	2,500	5,000	5,000	5,000	5,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - ASR PILOT	MULTIPLE WELLS/WELL FIELD					

Tarrant Regional WD | TRWD - CARRIZO-WILCOX GROUNDWATER

DATA DESCRIPTION	WATER VOLUMES (ACRE-Feet PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	19,104	16,483	21,940	25,446
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	5,821	11,499	5,898	2,648
TOTAL MWP RELATED WMS SUPPLY	0	0	24,925	27,982	27,838	28,094
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - CARRIZO-WILCOX GROUNDWATER	STORAGE TANK; CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; PUMP STATION					

Tarrant Regional WD | TRWD - REUSE FROM TRA CENTRAL WWTP

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	6,346	17,917	20,598	34,197	47,481
RELATED UNALLOCATED WMS WATER VOLUMES	0	13,654	12,083	19,402	15,803	12,519
TOTAL MWP RELATED WMS SUPPLY	0	20,000	30,000	40,000	50,000	60,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - REUSE FROM TRA CENTRAL WWTP	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION					

Tarrant Regional WD | TRWD - TEHUACANA

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	12,578	10,851	14,414	16,673
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	8,492	10,219	6,656	4,397
TOTAL MWP RELATED WMS SUPPLY	0	0	21,070	21,070	21,070	21,070
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TRWD - TEHUACANA RESERVOIR	PUMP STATION; RESERVOIR CONSTRUCTION					

Tarrant Regional WD | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	7,146	998	2,777	2,667	4,453	8,291
RELATED UNALLOCATED WMS WATER VOLUMES	507	1,049	28	28	31	56
TOTAL MWP RELATED WMS SUPPLY	7,653	2,047	2,805	2,695	4,484	8,347

Tarrant Regional WD | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	0	0	0	0	44,857
RELATED UNALLOCATED WMS WATER VOLUMES	0	0	0	0	0	11,819
TOTAL MWP RELATED WMS SUPPLY	0	0	0	0	0	56,676
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
WRIGHT PATMAN REALLOCATION NTMWD, TRWD, AND UTRWD	CONVEYANCE/TRANSMISSION PIPELINE; PUMP STATION; NEW SURFACE WATER INTAKE; RESERVOIR CONSTRUCTION; STORAGE TANK; NEW WATER RIGHT/PERMIT NON-EXEMPT IBT					

Taylor | LAKE GRANGER AUGMENTATION-PH 2

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,226	2,337	2,409	2,480	2,551

Taylor | MUNICIPAL WATER CONSERVATION - TAYLOR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	215	466	490	530	578
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TAYLOR	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Temple | LAKE GRANGER ASR

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	3,759	3,323	5,264	5,730	4,504

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Temple LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,550	2,153	379	80	1,473

Temple MUNICIPAL WATER CONSERVATION - TEMPLE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1,868	4,232	7,057	10,263	12,469
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TEMPLE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Temple TEMPLE WTP EXPANSION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	2,352	2,352	3,610	3,138	2,707	2,256
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
EXPAND WTP (4.2 MGD) - TEMPLE	WATER TREATMENT PLANT EXPANSION					

Texas A&M University MUNICIPAL WATER CONSERVATION - TEXAS A&M UNIVERSITY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	560	1,072	1,557	2,006	2,415
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TEXAS A&M UNIVERSITY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Texas A&M University TEXAS A&M SPARTA AQUIFER DEVELOPMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	638	638	638	638
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
TEXAS A&M SPARTA AQUIFER DEVELOPMENT	CONVEYANCE/TRANSMISSION PIPELINE; MULTIPLE WELLS/WELL FIELD; NEW WATER TREATMENT PLANT					

Texas State Technical College MUNICIPAL WATER CONSERVATION - TEXAS STATE TECHNICAL COLLEGE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	88	180	274	370	466
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - TEXAS STATE TECHNICAL COLLEGE	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Upper Leon MWD LAKE GRANGER AUGMENTATION-PH 2						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	0	1,122	1,157	1,193	1,228	1,263

Venus CONSERVATION - VENUS	
	WATER VOLUMES (ACRE-Feet PER YEAR)

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

DATA DESCRIPTION	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	1	2	2

Venus CONSERVATION, IRRIGATION RESTRICTIONS – VENUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1	1	1	1	1

Venus INTEGRATED PIPELINE						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	47	94	71	99	110

Venus MARVIN NICHOLS (328) STRATEGY FOR NTMWD, TRWD, AND UTRWD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	96	127	143

Venus MIDLOTHIAN - UNALLOCATED SUPPLY UTILIZATION						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	92	187	121	105	88	79

Venus MUNICIPAL WATER CONSERVATION - VENUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	61	118	130	145	163
WMS RELATED MWP SPONSORED PROJECTS		PROJECT DESCRIPTION				
MUNICIPAL WATER CONSERVATION - VENUS		CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY				

Venus TRWD - AQUIFER STORAGE AND RECOVERY PILOT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	1	4	3	4	4

Venus TRWD - CARRIZO-WILCOX GROUNDWATER						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	27	18	24	27

Venus TRWD - REUSE FROM TRA CENTRAL WWTP						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	10	25	23	38	51

Venus TRWD - TEHUACANA						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	18	12	16	18

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

Venus | TRWD - UNALLOCATED SUPPLY UTILIZATION

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2	3	2	5	8

Venus | WRIGHT PATMAN REALLOCATION FOR NTMWD, TRWD, AND UTRWD

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	0	0	0	0	48

Waco | CONSERVATION - METER ENHANCEMENT PROGRAM - WACO

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	698	2,237	2,346	2,469	2,604	2,740
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
CONSERVATION - METER ENHANCEMENT PROGRAM - WACO	DATA GATHERING/MONITORING TECHNOLOGY					

Waco | MUNICIPAL WATER CONSERVATION - WACO

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	2,583	5,360	8,389	11,642	12,436
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - WACO	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

Waco | REUSE- WMARSS BELLMEAD/LACY-LAKEVIEW

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	374	374	374	374	374	374
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	1,866	1,866	1,866	1,866	1,866	1,866
TOTAL MWP RELATED WMS SUPPLY	2,240	2,240	2,240	2,240	2,240	2,240

Waco | REUSE- WMARSS BULLHIDE CREEK

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	1,681	1,681	1,681	1,681	1,681

Waco | REUSE- WMARSS CHINA SPRING

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,120	1,120	1,120	1,120	1,120	1,120
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- WMARSS CHINA SPRING	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Waco | REUSE- WMARSS FLAT CREEK

DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	5,700	5,700	5,700	5,700	5,700	5,700

Region G Major Water Provider (MWP) Water Management Strategy (WMS) Summary

RELATED UNALLOCATED WMS WATER VOLUMES	2,147	2,147	2,147	2,147	2,147	2,147
TOTAL MWP RELATED WMS SUPPLY	7,847	7,847	7,847	7,847	7,847	7,847

WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- FLAT CREEK	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION; STORAGE TANK					

Waco REUSE- WMARSS I-84						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	1,400	1,400	1,400	1,680	1,680	1,680
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
REUSE- WMARSS I-84	CONVEYANCE/TRANSMISSION PIPELINE; NEW WATER TREATMENT PLANT; PUMP STATION					

Waco TRINITY - MCLENNAN COUNTY ASR						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	7,550	7,550	7,550	7,550	7,550
TRANSFERS RELATED TO WHOLESALE CUSTOMERS	0	450	450	450	450	450
TOTAL MWP RELATED WMS SUPPLY	0	8,000	8,000	8,000	8,000	8,000
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MCLENNAN COUNTY ASR (WACO)	MULTIPLE WELLS/WELL FIELD; INJECTION WELL					

Wellborn SUD MUNICIPAL WATER CONSERVATION - WELLBORN SUD						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	424	591	622	683	751
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - WELLBORN SUD	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					

West Central Texas MWD BRA SYSTEM OPERATION--SURPLUS						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
RELATED UNALLOCATED WMS WATER VOLUMES	774	774	774	774	774	774

Wickson Creek SUD NO RECOMMENDED WMS SUPPLY RELATED TO MWP						
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Williamson County WSID 3 DROUGHT MANAGEMENT						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	20	22	20	19	19	19

Woodway MUNICIPAL WATER CONSERVATION - WOODWAY						
DATA DESCRIPTION	WATER VOLUMES (ACRE-FEET PER YEAR)					
	2020	2030	2040	2050	2060	2070
MWP RETAIL CUSTOMERS	0	308	635	988	1,357	1,730
WMS RELATED MWP SPONSORED PROJECTS	PROJECT DESCRIPTION					
MUNICIPAL WATER CONSERVATION - WOODWAY	CONSERVATION - MUNICIPAL (DOES NOT INCLUDE METER REPLACEMENT OR WATER LOSS); DATA GATHERING/MONITORING TECHNOLOGY					



July 31, 2024

Mr. Wayne Wilson, Chair
Brazos G RWPG
c/o Brazos River Authority
4600 Cobbs Drive, Waco, TX 76710

Via electronic mail: wlwilsoncattlecompany@gmail.com; pamela.hannemann@Brazos.org

Re: Request from the City of Georgetown to Initiate an Amendment to the 2021 Brazos G Regional Water Plan

Dear Mr. Wilson:

Please accept the following as the comments from the City of Bryan regarding the City of Georgetown's request to initiate an amendment to the 2021 Brazos G Regional Water Plan to add a water management strategy of Groundwater from the Carrizo-Wilcox Aquifer in Robertson County. Based on Bryan's review of the materials provided regarding Georgetown's request, Bryan believes that Georgetown's requested amendment does not qualify as a minor (or major) amendment under 31 TAC § 357.51(c) because the amendment would result in the over-allocation of an existing source of water and would have a significant substantive impact on a previously adopted management strategy.

Georgetown's requested amendment seeks to allocate up to 11,115 acre-feet per year of "unallocated" water from the Carrizo-Wilcox Aquifer in Robertson County to Georgetown. It appears that in making the determination of the amount of "unallocated" groundwater, the Region G's technical consultant failed to account for Bryan's approved alternative water management strategy (the expansion of Bryan's wellfield into Robertson County), which has an allocation of 9,973 acre-feet per year of groundwater from the Carrizo-Wilcox Aquifer. (2021 Plan Vol. I at 5.; Vol. II at 5.1.1).

Because of this existing allocation to Bryan, the allocation of the full 11,115 acre-feet per year to Georgetown would result in an over-allocation of the available water supply in the Carrizo-Wilcox Aquifer in Robertson County. Additionally, the amendment, if approved, would eliminate Bryan's ability to use its approved alternative water management strategy, which would constitute a "significant impact" on that strategy.

Bryan is sympathetic to Georgetown's need to find additional sources of water to help meet the rapid population growth in its area, but Bryan does not believe that an amendment to the regional plan that unilaterally transfers Bryan's existing water management strategy to Georgetown is the proper approach. Rather, Bryan believes that the identification of new water management strategies for Georgetown should be developed through the regular planning process where all stakeholders can participate in the analysis of potentially competing strategies.

Rather than letting the TWDB determine whether the amendment would be minor, as currently contemplated, Bryan requests that Region G deny Georgetown's request for the reasons stated herein. In the meantime, Bryan will attempt to work with Georgetown to see if some accommodation can be reached. If the planning group decides to ask the TWDB for review, Bryan requests that the Region G specifically ask TWDB whether the allocation to an alternative water management strategy can be ignored for purposes of determining whether the amendment would over-allocate an existing source of water.

The City of Bryan appreciates Region G's efforts in implementing the Texas Legislature's goal to address long-term water needs through rational, bottom-up planning. Thank you for considering Bryan's concerns regarding Georgetown's request. If you have any further questions regarding Bryan's comments and concerns please feel free to contact Jayson Barfknecht, Director of Public Works (jbarfknecht@bryantx.gov) or legal counsel Joe Freeland at Mathews & Freeland, LLP (jfreeland@mandf.com).

Sincerely,



Kean Register
City Manager

cc: Tony Smith, Carollo (TLSmith@carollo.com)
John Maurer, TWDB (john.maurer@twdb.texas.gov)

Tony Smith

From: Joe Freeland <jfreeland@mandf.com>
Sent: Wednesday, July 31, 2024 5:52 PM
To: Tony Smith
Cc: Jim Mathews; wilsoncattlecompany@gmail.com; Pamela Hannemann (pamela.hannemann@brazos.org); David Harkins; ron.ellis@twdb.texas.gov
Subject: Re: Brazos G RWPG Meeting – August 1, 2024

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Tony,

Thanks for the response. I am still a little unclear on whether Region G is free to disregard previously approved alternative strategies when determining whether a requested amendment will result in overallocation of a source or foreclose an existing water management strategy. Ron Ellis' email is helpful, and I understand that if the Georgetown's amendment is approved, then all subsequent amendments would have to include Georgetown's use. Which means that, effectively, there could be no further amendments to add Carrizo-Wilcox in Robertson County as a source because such an amendment would over-allocate the supply.

This leads to my second question, which is - if Georgetown's amendment is approved, then would Bryan still be able to exercise its alternative WMS in the manner described in the 2021 Region G Plan? Section ES.5 of the 2021 Plan states: "An alternative strategy can replace a recommended strategy by a vote of the regional water planning group at a regularly scheduled meeting **without needing to pursue the process prescribed by the TWDB for amending a regional water plan.**" So, if Georgetown's amendment is approved, will Bryan be able to come to Brazos G RWPG and have its previously approved alternative strategy approved to replace a recommended strategy by a simple vote, without needing to pursue the amendment process? Your response says NO, that Bryan would have to use the amendment process, which couldn't be approved because it would over-allocate the source of supply.

With the understanding that Bryan would be foreclosed from seeking an amendment, then wouldn't Georgetown's requested amendment "**cause a significant substantive impact on . . . previously adopted management strategies**"? I would note that TWDB's rule does not, on its face, limit the affected WMS to recommended strategies. I did not see that you asked this question of Ron Ellis.

Bryan is concerned that Georgetown's requested amendment could upset Bryan's existing options, and is concerned that the amendment is being processed expeditiously without Bryan's participation in the discussions. As mentioned in the comments prepared by Bryan's City Manager, Bryan is willing to work with Georgetown on solutions that benefit both cities, but Bryan is opposed to having its strategy cut off without an opportunity for actually "planning" to occur. You mention that you are in the process of developing the 2026 Region G Plan, Bryan believes that the 2026 plan, rather than as an amendment to the 2021 plan, might be the more appropriate forum for deciding what to do with the remaining supply in the Carrizo-Wilcox in Robertson County. Bryan is not trying to "claim" any water. Bryan is just trying to make sure that it understands the "rules" of the planning process and that everyone adheres to those rules.

Thanks again. Hopefully we can discuss this more tomorrow or at some later time.

Joe

From: Tony Smith <tlsmith@carollo.com>
Date: Wednesday, July 31, 2024 at 4:49 PM
To: Joe Freeland <jfreeland@mandf.com>
Cc: Jim Mathews <jmathews@mandf.com>, wilsoncattlecompany@gmail.com
<wilsoncattlecompany@gmail.com>, Pamela Hannemann (pamela.hannemann@brazos.org)
<pamela.hannemann@brazos.org>, David Harkins <dharkins@carollo.com>
Subject: RE: Brazos G RWPG Meeting – August 1, 2024

Mr. Freeland –

Thank you for reaching out. Please forgive the lateness of my reply, as I've been compiling information for the below response.

Linked here

(<https://www.twdb.texas.gov/waterplanning/rwp/planningdocu/resourcedocs/AmendingApprovedRWP.pdf>) is guidance from the Texas Water Development Board (TWDB) on the amendment process for regional water planning. This link includes details on the initiation and types of amendments, the associated processes, funding, and references to applicable statutes, rules, and where more information can be found. Responses to your questions are included below (with your questions in **bold type**).

How did you reach the conclusion that Georgetown's amended WMS "*Regional Groundwater Supply System*," does not result in the over-allocation of an existing or planned source of water?

Attached below is a response from Mr. Ron Ellis (TWDB Regional Water Planning Team Lead) regarding the use of recommended strategy volumes in the calculation checking for overallocations.

Details on how MAG volumes are addressed in the regional water planning process can be found in the attached document from the TWDB. In short, there is a limited amount of groundwater availability that the RWPGs can allocate. For the Carrizo-Wilcox Aquifer in Robertson County (Brazos River Basin) when accounting for water allocations for existing supplies and recommended WMS volumes in the 2021 Brazos G RWP, the remaining unallocated MAG is 9,423 ac-ft/yr in 2020 and 11,114 ac-ft/yr in 2070. The proposed Regional Groundwater Supply System WMS for the City of Georgetown seeks these amounts as a recommended WMS for the RWPG's consideration of amending the 2021 Brazos G RWP, and thus do not result in an over-allocation of an existing or planned source of water.

How did you reach the conclusions that Georgetown's amended WMS "*Regional Groundwater Supply System*," does not cause a significant substantive impact on water planning or previously adopted management strategies?

As noted above, the proposed Regional Groundwater Supply System WMS for the City of Georgetown does not result in an over-allocation of existing or planned sources of water, and thus does not cause a significant substantive impact on water planning or previously adopted management strategies.

Would the approval of Georgetown's amended WMS foreclose Bryan's ability to request that its alternative WMS for use of groundwater from the Carrizo in Robertson County?

No. Depending upon the content of the request made by the City of Bryan, a substitution, minor, or major amendment process could potentially be initiated. Details on this process are provided in the aforementioned guidance from the TWDB on the amendment process (<https://www.twdb.texas.gov/waterplanning/rwp/planningdocu/resourcedocs/AmendingApprovedRWP.pdf>). I would also note that timing could play a role, as work is presently underway on development of the 2026 Brazos G

RWP, for which the Initially Prepared Plan will be submitted to the TWDB by March 3, 2025, and the final 2026 Brazos G RWP will be submitted by October 20, 2025.

I hope this information is helpful, as your input is very much appreciated. I and my technical consultant team would appreciate the opportunity to continue coordination with the City of Bryan on the representation of its water supplies and strategies for the purposes of the development of the 2026 Brazos G RWP.

-Tony

Tony Smith, PE*

Vice President

Carollo Engineers

512-799-4511

TLSmith@carollo.com / carollo.com



*Professional registration(s) in specific states [TX](#), [OK](#), [AR](#)

From: Ron Ellis Ron.Ellis@twdb.texas.gov

Sent: Wednesday, July 31, 2024 1:43 PM

To: Tony Smith tlsmith@carollo.com

Cc: Sarah Lee Sarah.Lee@twdb.texas.gov; Temple McKinnon Temple.McKinnon@twdb.texas.gov; Pamela Hannemann pamela.hannemann@Brazos.org; wlwilsoncattlecompany@gmail.com

Subject: Region G question regarding GW overallocation

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Tony,

Yesterday you asked about TWDB's rules on only counting recommended WMS volumes against the MAG in determining overallocation of groundwater sources. We don't have explicit rules or guidance that say specifically that only recommended strategy volumes are to be used in our overallocation math. This is a matter of practice because the state water plan numbers are those of recommended strategies/projects and the water delivered to the recommended beneficiaries.

- Regarding strategy volumes, data accounting for the purposes of the RWP and SWP only consider recommended strategies, as recommended strategies are required by rule to be identified to meet water needs.

We don't include alternative strategies in the SWP in any form, which is part of the reason we don't count water supply of alternative strategies against availability. If they become the preferred strategy for a water user group, alternative strategies can be amended into RWP and SWP.

Alternative strategies may rely on the same volume of water that is in a recommended strategy – for example, an alternative strategy for a smaller reservoir size than the recommended reservoir, for example, can't and shouldn't also be counted against in the regional or state water plan data since it would automatically overallocate the source in that same location.

Also, please note that:

- From the TWDB perspective, there isn't any ranking or priority of projects and the RWPG may amend a plan to add projects as they see fit, regardless of what is in their current plan.

- TWDB does not consider strategies, recommended or alternative, as any claim to water. The right to develop and deliver water comes when the project is implemented through the relevant regulatory or contracting entities. It is not provided by the plan.

Please let me know if you have any questions. Thanks.

Ron

Ron Ellis
Team Lead, Regional Water Planning
Texas Water Development Board
Ron.Ellis@twdb.texas.gov
512-463-4146

From: Joe Freeland <jfreeland@mandf.com>
Sent: Monday, July 29, 2024 5:41 PM
To: Tony Smith <tlsmith@carollo.com>
Cc: Jim Mathews <jmathews@mandf.com>; wilsoncattlecompany@gmail.com
Subject: Brazos G RWPG Meeting – August 1, 2024

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Tony,

We represent the City of Bryan regarding water resource matters. With reference to the City of Georgetown's request to amend the 2021 Region G Plan (Agenda Item 7), Bryan has the following questions:

How did you reach the conclusion that Georgetown's amended WMS "*Regional Groundwater Supply System*," does not result in the over-allocation of an existing or planned source of water?

How did you reach the conclusions that Georgetown's amended WMS "*Regional Groundwater Supply System*," does not cause a significant substantive impact on water planning or previously adopted management strategies?

Would the approval of Georgetown's amended WMS foreclose Bryan's ability to request that its alternative WMS for use of groundwater from the Carrizo in Robertson County?

From my review of your technical analysis it looks like you took remaining available supply in the Carrizo for Robertson County as shown in the 2021 Plan 47,400 AF/yr in 2030 and reduced that by the uses shown in the plan for this water (36,617 AF/yr), and then back out the recommended WMS for Robertson County WSC (550 AF/yr). It does not appear that you also removed the alternative WMS for the City of Bryan of 9,973 AF/yr. To me this looks like either the Carrizo will be over-allocated by the requested amendment or Bryan will not be able to access the alternative WMS shown in the plan.

I have reviewed the TWDB rules (31 TAC 357.51) and could not find any guidance on whether the determination of "over-allocation" occurs based solely on recommended WMS or whether alternative WMS must also be considered. If you have some insight on how TWDB staff interprets its rule, please share that with me.

Thanks for whatever assistance you can provide me prior to Thursday's meeting.

Joe Freeland

Mathews & Freeland, LLP

512.404.7800

jfreeland@mandf.com

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City of Georgetown
North Regional Groundwater Supply System
WMS Cost Based on UCM (September 2018)

Wells and Collection System

Item No.	Description	Quantity	Unity	Unit Price	Total Cost
	Production Wells (1800 gpm, 2000 ft deep)	15	EA	\$ 2,176,794	\$ 32,651,911
	16-in Well Collection Lines	36,000	LF	\$ 62	\$ 2,233,391
	Subtotal				\$ 34,885,302
	Engineering, Legal, Financing and Contingencies (35%)				\$ 12,209,856
	Environmental and Archaeological Studies				\$ 185,522
	Land Acquisition	50	AC.	\$ 30,000	\$ 1,650,000
	Project Total				\$ 48,930,680

Well Field to Granger Conveyance System

Item No.	Description	Quantity	Unity	Unit Price	Total Cost
	48-in Pipe	299,400	LF	\$ 258	\$ 77,230,260
	Well Field Ground Storage Tank (10 MG)	1	LS	\$ 4,221,892	\$ 4,221,892
	Well Field Pump Station (5,000 HP)	1	LS	\$ 8,164,066	\$ 8,164,066
	Subtotal				\$ 89,616,218
	Engineering, Legal, Financing and Contingencies (35%)				\$ 31,365,676
	Environmental and Archaeological Studies				\$ 1,542,926
	Land Acquisition	350	AC.	\$ 30,000	\$ 11,550,000
	Project Total				\$ 134,074,821

Granger Pump Station and Conveyance System

Item No.	Description	Quantity	Unity	Unit Price	Total Cost
	Granger Ground Storage Tank (10 MG)	2	LS	\$ 4,221,892	\$ 8,443,784
	Granger Pump Station (7,500 HP)	1	LS	\$ 11,158,247	\$ 11,158,247
	60-in Pipe	141,000	LF	\$ 331	\$ 46,653,051
	Subtotal				\$ 66,255,082
	Engineering, Legal, Financing and Contingencies (35%)				\$ 23,189,279
	Environmental and Archaeological Studies				\$ 726,629
	Land Acquisition	180	AC.	\$ 30,000	\$ 5,940,000
	Land Acquisition	50	AC.	\$ 100,000	\$ 5,500,000
	Project Total				\$ 101,610,989

Rattlesnake Pump Station

Item No.	Description	Quantity	Unity	Unit Price	Total Cost
	Rattlesnake Ground Storage Tank (10 MG)	1	LS	\$ 4,221,892	\$ 4,221,892
	Granger Pump Station (7,500 HP)	1	LS	\$ 11,158,247	\$ 11,158,247
	Subtotal				\$ 15,380,139
	Engineering, Legal, Financing and Contingencies (35%)				\$ 5,383,049
	Environmental and Archaeological Studies				\$ 1,650,000
	Land Acquisition	15	AC.	\$ 100,000	\$ 1,650,000
	Project Total				\$ 24,063,187

Capital Cost Components

Wells and Collection System	\$ 48,930,680
Well Field to Granger Conveyance System	\$ 134,074,821
Granger Pump Station and Conveyance System	\$ 101,610,989
Rattlesnake Pump Station	\$ 24,063,187
Total Capital Cost	\$ 308,679,678

Facility	Capacity	Unit Cost from UCM	Current Cost	ENR Cost Factors	
GST	10 MG	\$ 3,879,000	\$ 4,221,892	Sep-18	5899.58
Pipeline	48-in	\$ 237	\$ 258	Mar-12	5420.43
Pipeline	60-in	\$ 304	\$ 331	Inflation Factor	1.088397
Pump Station	5000 HP	\$ 7,501,000	\$ 8,164,066		
Well		\$ 2,000,000	\$ 2,176,794		
Pipeline	16-in	\$ 57	\$ 62		
Pump Station	7500 HP	\$ 10,252,000	\$ 11,158,247		
Env & Arch Stdy		\$ 25,000	\$ 27,210		

Operating Costs

Pipeline Maintenance (1%/year)	\$1,261,167.02	
Pump Station Maintenance (2.5%/year)	\$762,013.98	
Well Field Maintenance (2.5%/year)	\$816,297.78	
Electrical Costs (\$0.08/kw-hr)		
Well Field (5500 HP Total)	\$2,875,382.40	
Well Field to Granger (5000 HP)	\$2,613,984.00	
Granger to Rattlesnake (7500 HP)	\$3,920,976.00	
Water Purchases (\$375/AF)	\$15,000,000.00	
Debt Service (3.5% and 20 years)	\$21,719,034.49	
Total Annual Cost	\$48,968,855.68	
Cost/Acre-Foot	\$1,224.22	per 40,000 ac-ft/yr
	\$4,405.66	per 11,115 ac-ft/yr