

TO: Board Members

THROUGH: Jeff Walker, Executive Administrator
Todd Chenoweth, General Counsel
Jessica Zuba, Deputy Executive Administrator, Water Supply & Infrastructure

FROM: Temple McKinnon, Director, Water Use, Projections, and Planning
Yun Cho, Manager, Economic and Demographic Analysis

DATE: April 5, 2018

SUBJECT: Population projections for all Regional Water Planning Groups

ACTION REQUESTED

Consider adopting population projections for all Regional Water Planning Groups (RWPGs) for use in the 2021 Regional Water Plans (RWPs) and 2022 State Water Plan (SWP).

BACKGROUND

Each five-year cycle of regional water planning begins with the establishment of population and water demand projections. The Texas Administrative Code (TAC) Section 357.31(e) describes the role of the Board, RWPGs, Texas Commission on Environmental Quality (TCEQ), Texas Parks and Wildlife Department (TPWD), and the Texas Department of Agriculture (TDA) in the development of the population projections and water demand projections used in regional and state water planning.

Population projections form the basis for projecting future water demand for municipal water user groups (WUGs), which consist of water utilities and rural residents in each county. Due to the 5th planning cycle (2017-2022) falling in between the decadal census periods, the Board-adopted population projections that were the basis of the 2017 SWP served as the starting point for draft projections for this cycle.

Previous regional and state water plans have been aligned with city’s political boundaries rather than water utility service boundaries. This required additional work to disassemble and reassemble data, was less transparent, and was unnecessarily complicated for stakeholders and RWPGs in the water management strategy identification process because city-based configurations often do not reflect the reality of water supply management and

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project implementation. To resolve this issue, and in response to stakeholder input regarding the need to plan better for rural entities, municipal WUGs in this cycle (5th) of planning are redefined based on utility service areas rather than political boundaries as requested by the RWPGs and their consultants and authorized by the Executive Administrator of TWDB. This new approach allows for more efficient and transparent development of the plans and better continuity of information regarding water demand, water supply, water management strategies, and water project sponsors in the water plans. Along with this change, the volumetric threshold for individual WUG criteria was lowered from 280 acre-feet to 100 acre-feet per year for retail utilities, which increases by approximately 1 million the estimated number of rural Texans that will be explicitly planned for at a water provider-level. This will allow more opportunity to include individual rural water utilities into the regional and state water planning process. To accommodate the new utility-based planning, the WUG-level populations were re-allocated based on water utility boundaries. WUG criteria and methodology used in preparing draft population projections is presented in Attachment A. Draft populations have been projected for all 1,872 municipal WUGs by utility, county and region for each decade from 2020 to 2070 and were provided to the RWPGs for review in December 2016.

The RWPGs made the projections available to stakeholders and had the opportunity to request revisions to the draft projections based on the criteria for revisions that were specified in Section 2 in the *General Guidelines for Fifth Cycle of Regional Water Plan Development (Exhibit C)*, presented here as Attachment B. The deadline for submitting revision requests was January 12, 2018. To assist the RWPGs' effort in preparing revision requests, the TWDB provided technical assistances as well as various supporting data, including: historical population estimates for utilities (2010-2015), U.S. Census annual estimates for counties and regions (2010-2015), and a dynamic population comparison tool. A full list of supporting data and documents released to the RWPGs by the TWDB during the revision process is included as Attachment C.

Developing the most likely set of population projections is a challenging process, involving many stakeholders, including state and local entities. During the revision process, numerous communications, discussions, and meetings were held between the TWDB staff and the RWPGs and between the RWPGs and the local entities, all of which helped to provide supporting data and local knowledge to justify their revision requests prior to official submittal by RWPGs to the Board.

Upon receiving a formal request to revise population projections, the TWDB staff reviewed and often communicated with RWPGs and their consultants about the requested changes to determine whether they were reasonable and complied with criteria and data requirements specified in Exhibit C. Then staff consulted with representatives from TCEQ, TPWD & TDA to develop a consensus recommendation for population projections to be considered by the Board (Attachment D). As a result of the RWPGs' requests, the TWDB made 286 population projection revisions, all of which were incorporated into the population projections presented herein. A list of requested revisions to the draft

population projections, as well as the TWDB review summaries for the 16 RWPGs are included as Attachment E and F. The final population projections for each municipal WUG, as recommended by the staff of the four participating state agencies, are presented as Attachment G. These tables are organized by region and by county. Table 1 displays a regional summary of the recommended population projections.

Table 1: Recommended Population Projections for 16 Regional Water Planning Groups and Texas

Region	2020	2030	2040	2050	2060	2070
A	418,345	460,448	502,685	545,895	590,781	637,412
B	206,307	213,930	218,928	222,760	226,142	228,973
C	7,637,764	8,857,957	10,150,077	11,533,432	13,051,603	14,684,790
D	831,469	907,531	988,859	1,089,197	1,211,979	1,370,438
E	954,035	1,086,164	1,208,309	1,329,384	1,443,855	1,551,438
F	715,773	797,589	858,726	918,597	977,543	1,039,502
G	2,371,064	2,720,696	3,097,007	3,494,544	3,918,197	4,351,042
H	7,325,314	8,207,700	9,024,533	9,867,512	10,766,073	11,743,278
I	1,151,556	1,233,973	1,309,681	1,388,867	1,469,843	1,553,652
J	141,476	153,748	162,999	171,145	178,227	184,595
K	1,762,591	2,094,664	2,416,725	2,697,306	2,971,155	3,290,477
L	3,001,465	3,476,548	3,919,536	4,336,127	4,770,185	5,192,028
M	1,960,738	2,379,222	2,794,939	3,211,938	3,626,385	4,029,338
N	614,790	661,815	692,982	714,508	731,481	744,544
O	540,495	594,391	645,980	697,869	750,858	801,719
P	50,489	52,068	53,137	54,053	54,846	55,522
Texas	29,683,671	33,898,444	38,045,103	42,273,134	46,739,153	51,458,748

KEY ISSUES

To ensure consistency and maintain the credibility of Board projections, population estimates published by the U.S. Census served as the primary benchmark for assessing the validity and reasonableness of the revision requests. In the years in between the decadal census, the U.S. Census releases annual population estimates for each county in Texas. Using these estimates, requested aggregate changes to county and regional total population projections were evaluated using the following standards:

- For cases where the regional population appeared to be under-projected compared to the U.S. Census population estimates for 2015, the requested revisions were considered valid if the relative increase in regional population totals did not exceed the U.S. Census population estimates as interpolated for the year 2015.
- For cases where the regional population appeared to be over-projected compared to the U.S. Census population estimates for 2015, requested increases to regional population totals were *not* considered valid. However, in some cases, localized sub-regional adjustments and redistributions of

projected populations were considered reasonable, as long as the net regional total did not increase.

On average statewide, the draft projections were under-projected by 0.9% compared to the 2015 U.S. Census estimates, and this difference was used as a control not-to-exceed total for requested changes. By using the two standards listed above at the regional-level, the population projections summed at the state total would not exceed the 0.9% difference. As shown in Table 2, the state-wide total projected population change due to requested increases in population projection is 0.6% in 2020 and 0.8% in 2070, with no exceedance of 0.9% over the planning horizon.

Table 2. Requested Changes to the Draft Population Projections - Texas

Projections	2020	2030	2040	2050	2060	2070
2017 SWP/ 2021 RWP Draft Projections	29,510,184	33,628,653	37,736,338	41,928,264	46,354,818	51,040,173
2021 RWP Recommended Projections	29,683,671	33,898,444	38,045,103	42,273,134	46,739,153	51,458,748
Requested Change from Draft Projections	+173,487	+269,791	+308,765	+344,870	+384,335	+418,575
Percent Change	+0.6%	+0.8%	+0.8%	+0.8%	+0.8%	+0.8%

RECOMMENDATION

The Executive Administrator recommends approval of this item. TWDB staff and coordinating agencies have reviewed the revision requests and have determined that the changes are valid and consistent with criteria for revisions specified in statute and administrative rules.

Attachments:

- A. Methodology for the Development of Draft Population Projections
- B. Section 2 in General Guidelines for Fifth Cycle of Regional Water Plan
- C. A List of Supporting Data and Documents Released to the RWPGs
- D. Four-Agency Review of the Projections and Staff Recommendations to the Executive Administrator
- E. Regional Summary of Revision Requests and the TWDB Review
- F. Revision Requests for Each Water User Group
- G. Recommended Population Projections for Water User Groups in all 16 Regional Water Planning Groups

ATTACHMENT A

Methodology for the Development of Draft Population Projections

Draft Population and Municipal Water Demand Projections Methodology for the 2021 Regional Water Plans

Previous regional and state water plans have been aligned with political boundaries, such as city limits, rather than water utility service areas. Recent TWDB rule changes now defines water user group (WUG) planning as being utility-based, and the emphasis of the development of draft projections for the 2021 regional water plans (RWPs) was on the transition of the 2017 State Water Plan (SWP) population projections and the associated water demand projections from political boundaries to utility service area boundaries.

WUG Criteria

Municipal WUGs in the 2021 RWPs are defined as:

- (A) Privately-owned utilities that provide an average of more than 100 acre-feet per year for municipal use for all owned water systems;
- (B) Water systems serving institutions or facilities owned by the state or federal government that provide more than 100 acre-feet per year for municipal use;
- (C) All other Retail Public Utilities not covered in paragraphs (A) and (B) that provide more than 100 acre-feet per year for municipal use;
- (D) Collective Reporting Units, or groups of Retail Public Utilities that have a common association and are requested for inclusion by the RWPG; and
- (E) Municipal and domestic water use, referred to as County-Other, not included in paragraphs (A)-(D) of this subsection

The list of WUGs for the 2021 RWPs was prepared based on the rules listed above and TWDB Water Use Survey data for the 2010-2014.

Population and Municipal Water Demand Projections

TWDB staff prepared draft population and municipal water demand projections for 2020-2070 for all municipal WUGs using projection trends based on the population projections in the 2017 SWP as reassembled by utility service areas. In addition, the municipal water demand projections generally utilize the base gallons per capita daily (GPCD) and water efficiency volumes from the 2017 SWP. However, a new set of 2010 population estimates for each municipal WUG were developed to reflect a utility based boundary (not political boundary) as a baseline population to be projected for the 2021 RWP.

1.1 2010 and 2011 Population Estimates for Municipal WUGs for the 2021 RWP

Multiple sources of data were used as proxies for estimating 2010 baseline population (permanent residential population) including:

- TWDB Water Use Survey population and connection data reported by Public Water Systems (PWSs);
- GIS analyses using year 2010 Census block data within known utility boundaries;
- TCEQ population and connection data for PWS; and

- 2010 Census Household Size

However, unlike the U.S. Census estimates for cities, there is no one data source that can be solely relied upon for estimating the 2010 permanent population served by water utilities because each data source has its limitations: 1) population reported in the residential Water Use Survey often includes transient population including tourists, seasonal workers or students, 2) available service area boundaries sometimes do not coincide with the actual service area, and 3) connections reported in the Water Use Survey may include commercial, institutional or multi-family housing connections. TWDB staff assembled the available data from different sources in a single spreadsheet/GIS framework as proxy to population and determined the initial 2010 baseline population estimates for the 2021 WUGs. Once the initial 2010 values were determined, they were adjusted to be reconciled with the corresponding total county population from the 2017 SWP.

Year 2011 population estimates were required to determine baseline GPCD calculations for new WUGs, and were obtained using the growth rate of population shown in the TWDB Water Use Survey based on the change in the number of connections reported from 2010 to 2011. The resulting percentage change was applied to the initial 2010 population estimate, obtained above, to determine an estimate of the 2011 WUG population.

1.2 Region and County-Level Draft Population Projections

Because there will not be new decennial census data available for use in the 2021 RWP, the 2017 SWP region and county-level population projections were carried over and used as draft projections for the 2021 RWP. As noted above, these county-level values were maintained for the upcoming plan, and the initial estimates of the WUG-level populations using the boundaries of the new utility-based planning unit were reconciled so that the original county totals from the 2017 SWP were maintained.

1.3 WUG-Level Draft Population Projections

The regional and state water plans require population projections for individual municipal Water Use Groups.

Below are the steps taken to develop WUG-level population projections:

- 1) Establish the bridge table between municipal WUG lists in the 2017 SWP and the 2021 RWP.
- 2) Estimate 2010 population served by a WUG based on the utility service boundary to be used as a baseline population for the 2021 RWP.
- 3) Use the projected trend of the corresponding WUG in the 2017 SWP and apply it to the utility-based WUG's 2010 baseline population to project the population for 2020-2070 to be used in the draft projections for the 2021 RWP. If multiple WUGs in the 2017 SWP became a utility-based WUG in the 2021 RWP, then the projected trend of the primary WUG (largest water user by volume among those WUGs) was used. For a new utility-based WUG that was included in County-Other in the 2017 SWP, draft population projections were developed by allocating growth from the county projections using the share of population and applying the WUG's 2010 share of the county population to the projected county population for 2020-2070.
- 4) Retain any build-out information from the 2017 SWP.
- 5) Apply the geographic splits based on the utilities' service area boundaries. The sum of all WUG populations within a county was then reconciled to the total county projections.

1.4 WUG-Level Demand Projections

Draft municipal water demand projections utilize the population projections and a per-person water use (GPCD) volume for each WUG. The GPCD minus the incremental water efficiency savings for each decade is multiplied by the projected draft population to develop the draft municipal projections.

Below are the steps taken to develop WUG-level demand projections in acre-feet/year:

- 1) Use the GPCD and water efficiency savings of the corresponding WUGs in the 2017 SWP to calculate draft water demand projections based on the draft utility-based WUG population projections for 2020-2070. If multiple WUGs in the 2017 SWP became a utility-based WUG in 2021 RWP, then a GPCD of the primary WUG (largest water user by volume among those WUGs) was used. For new WUGs that were part of County-Other WUG in the 2017 plan, the baseline GPCD was calculated based on the 2011 net water use (or 2014) reported in the Water Use Survey. The county average of water efficiency savings were used for these new WUGs.

Demand Projection =

$$\text{Population} \times ((\text{base GPCD} - \text{Water Efficiency Savings}) \times 365 \text{ days}) / (325,851 \text{ gal/ac-ft})$$

- 2) TWDB staff applied a minimum of 60 GPCD for all WUGs which was also used as a lower bound for GPCD in the 2017 SWP.
- 3) For all county-other WUGs, the same GPCDs and water efficiency savings in the 2017 SWP were carried over and used to calculate draft demand projections.

ATTACHMENT B

General Guidelines for Fifth Cycle of Regional Water Plan

Exhibit C

**First Amended General Guidelines for Fifth Cycle of
Regional Water Plan Development**

April 2017

This document is subject to future revision based upon any future Legislative actions.

2.0 – Population and Water Demand Projections

TWDB staff will prepare draft population and municipal water demand projections for 2020-2070 for all population-related water user groups (WUGs) using data based on the population projections in the 2017 State Water Plan as reassembled by utility service areas. Because there will not be new decennial census data available in time to be used in the 2021 regional water plans, the emphasis of this work will be on the transition of the 2017 State Water Plan population projections and the associated water demand projections from political boundaries to utility service area boundaries and to making limited modifications based on relevant changed conditions that have occurred since the development of the projections used in the 2017 State Water Plan.

Non-population related draft water demand projections including manufacturing, irrigation and steam-electric power generation will be developed using newly adopted methodologies and made available for review by the RWPGs. For mining and livestock categories, the same projections with minor adjustments from the 2017 State Water Plan will be proposed as draft projections for the 2021 regional water plans.

The definition of WUGs to be used in the 2021 regional water plans and the 2022 State Water Plan can be found in 31 TAC Chapter 357.10(41).

2.1 Criteria and Required Data For Requested Changes To Draft Projections and Revisions Of Approved Projections

The initial list of WUGs will be established with the input of each RWPG. The TWDB staff then will prepare draft population and water demand projections for each region. The RWPGs shall then review the draft projections and may provide input to the TWDB or request specific changes to the draft projections from the TWDB. All requests to adjust draft projections shall be submitted along with associated quantified data in an electronic format determined by the TWDB (e.g., **fixed format spreadsheets**). If adequate justification is provided by the RWPGs to the TWDB, population and/or water demand projections may be adjusted by the TWDB in consultation with Texas Department of Agriculture (TDA), Texas Commission on Environmental Quality (TCEQ), and Texas Parks and Wildlife Department (TPWD). TWDB staff will then incorporate approved adjustments to the projections prior to the Board's consideration of adoption of the population and water demand projections.

The RWPGs must use the Board-adopted projections when preparing their regional water plans. The TWDB will directly populate DB22 with all Board-adopted WUG-level projections and make any changes to DB22 if subsequent revisions are approved by the Board.

Prior to the release of the draft projections, TWDB staff analyzed the most recent population estimates from the Texas Demographic Center¹ in comparison to the 2017 State Water Plan projections to determine the maximum region-wide population changes that may be considered by the RWPGs. The maximum region-wide population data will be provided for the RWPG.

¹ Formerly known as the Texas State Data Center/Office of State Demographer, <http://osd.texas.gov>

2.1.1 Population Projections

2.1.1.1 County-Level Population Projections

Any adjustments to a county-total population projection due to adjustments to WUG-level projections within the county must be justified and will require a justifiable redistribution of projected county populations within the region so that the summed regional total remains the same.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the Executive Administrator (EA) for consideration of revising the county population projections:

1. The most recent county population **estimate** by the TDC is significantly different than a corresponding interpolation of the draft county's population projections. The RWPGs should compare the 2015 TDC county estimate to the trend line between the 2010 and 2020 decades in the draft projections.
2. The most recent county population **projection** by the TDC (half-migration scenario) is significantly different than the TWDB's draft county population.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the county-level population projections:

1. County population estimates and/or projections from the TDC.
2. Projected in-migration and out-migration of a county, indicating that the net migration of a county over the most recent years (2011-2015) is significantly different than the net migration rate used for the draft projections.
3. Other data that the RWPG believes is important to justify any changes to the county-level population projections.

2.1.1.2 Water User Group Population Projections

Any adjustments to a WUG population projection must involve a justifiable redistribution of projected populations within the relevant county so that the county total remains the same unless an adjustment to the county total is also justified and approved.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the EA for consideration in adjusting the WUG population projections:

1. The 2010 permanent population-served estimate by a WUG (utilities, public water systems, or rural area of a county) is significantly different than the 2010 baseline population estimate used in the draft projections.
2. The population growth rate for a WUG (utilities, public water systems, or rural area of a county) over the most recent five years (2011-2015) is substantially different than the growth rate between 2010 and 2020 in the draft projections.
3. Identification of growth limitations or potential build-out conditions for a WUG that would result in an expected maximum population that is different than the draft projection.
4. Updated information regarding the utility or public water system service area, or anticipated near-term changes in service area.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustment to the WUG-level population projections: as compared to the trend line between the 2010 and 2020 projections in the 2017 State Water Plan.

1. The verified number of residential connections or permanent population of utilities or public water systems that are associated with a WUG.
2. Population estimates for cities developed and published by the TDC or by a regional council of governments will be considered for utilities serving these respective cities.
3. Documentation from an official of a city or utility that describes the conditions expected to limit population growth and estimates the maximum expected population for a utility.
4. Documentation or maps that verifies and displays changes in the utility service area.
5. Other data that the RWPG believes is important to justify any changes to the WUG-level population projections.

2.1.2 Water Demand Projections

2.1.2.1 Municipal Water Demand Projections

Dry Year Designation

Municipal water demand projections will be based upon dry-year demand conditions. The default base year that will be used to develop the draft water demand projections for the utility gallons per capita per day (GPCD) in the 2022 State Water Plan will be 2011. If a different dry-year, or a combination of dry years, was approved for use in the 2017 State Water Plan, that value will be carried forward as the default GPCD for the fifth cycle unless otherwise specifically requested. Additionally, regions may make a request to use a GPCD value from a more recent dry-year (e.g., 2012-2015) as the basis for the demand projections of certain water providers. The TWDB will consider an alternative base year only if the RWPG provides sufficient evidence that the alternative year is more representative of demands expected under dry-year conditions.

Municipal Water Use

Municipal water use includes both residential and non-residential water use. Residential use includes single and multi-family residential household water use. Non-residential use includes water used by commercial establishments, public offices, and institutions, and light industrial facilities, but does not include significant industrial water users, such as large manufacturing or power generation facilities. Residential and non-residential water uses are categorized together because they are similar types of use; both use water primarily for drinking, cleaning, sanitation, cooling, and landscape watering. Reported municipal water use data through the TWDB Water Use Survey for the designated dry year will be used to calculate the base per capita water use rate for each utility. The reported data included in the municipal draft projections includes fresh surface water and groundwater sources, but does not include brackish groundwater and reuse sources (see criteria for adjustment).

The municipal water demand projections shall incorporate anticipated future water savings due to the transition to more water-efficient plumbing fixtures and appliances, as detailed in relevant legislation and provided to the RWPGs by the TWDB. Any additional anticipated future water savings due to conservation programs undertaken by utilities or county-other WUGs should be considered as water management strategies by the RWPG. *It should be noted that municipal is the only category of water use in which a level of assumed conservation savings are embedded in the demand projections.*

Any adjustment to the population projections for a WUG will require adjustments to the municipal water demand projections.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the EA for consideration of revising the municipal water demand projections:

1. Evidence that per capita water use from a different year between 2012-2015 would be more appropriate because that year was more representative of dry-year conditions.
2. Evidence of errors identified in the historical water use for a utility or public water system, including evidence that volumes of reuse (treated effluent) water or brackish groundwater used for municipal purposes should be included in the draft projections.
3. Evidence that the dry year water use was abnormal due to temporary infrastructure constraints.
4. Trends indicating that per capita water use for a utility or rural area of a county have changed substantially since 2011 and evidence that these trends will continue to rise in the short-term future.
5. Evidence that the number of installations of water-efficient fixtures and appliances between 2010 and 2015 is substantially different than the TWDB estimate.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the municipal water demand projections:

1. Annual municipal water production (total surface water diversions and/or groundwater pumpage and water purchased from other entities) for a utility measured in acre-feet, between 2012 - 2015.
2. The volume of water sales by a utility to other water users (utilities, industries, public water systems, etc.) measured in acre-feet.
3. Net annual municipal water use, defined as total water production less sales to other water users (utilities, industries, public water systems, etc.) measured in acre-feet.
4. Documentation of temporary infrastructure or other water supply constraints that were in place.
5. Drought index or growing season rainfall data to document a year different than the designated dry year as a more appropriate base year for projections.
6. Documentation of the number of water-efficient fixtures replaced between 2010 and 2015.
7. To verify increasing per capita water use trends for a utility or rural area of a county and therefore revising projections of per capita water use to reflect this increasing trend, the following data should be provided with the request from the RWPG:
 - a. Historical per capita water use estimates based on net annual municipal water use for a utility or rural area of a county, beginning in 2010. A trend analysis which takes into account the variation in annual rainfall.
 - b. Revised projections of per capita water use for a utility or rural area of a county, that demonstrate an increasing trend of per capita water use.
 - c. Growth data in the residential, commercial and/or public sectors that would justify an increase in per capita water use.
 - d. Documentation of planned future growth.
8. Other data that the RWPG considers adequate to justify an adjustment to the municipal water demand projections.

2.1.2.2 Manufacturing Water Demand Projections

Manufacturing water use is defined as water used for the production of manufactured goods. Manufacturing facilities report their water use to the TWDB annually through the Water Use

Survey. Different manufacturing sectors are denoted by North American Industrial Classification System (NAICS) codes.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the EA for consideration of revising the manufacturing water demand projections:

1. A new or existing facility that has not been included in the TWDB water use survey.
2. An industrial facility has recently closed its operation in a county.
3. Plans for new construction or expansion of an existing industrial facility in a county at some future date.
4. Evidence of a long-term projected water demand of a facility or industry within a county that is substantially different than the draft projections.
5. Evidence of errors identified in historical water use, including volumes of reuse (treated effluent) or brackish groundwater that were not included in the draft projections.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the manufacturing water demand projections.

1. Historical water use data and the 6-digit NAICS code of a manufacturing facility.
2. Documentation and analysis that justify that the new manufacturing facility not included in the Water Use Survey database will increase the future manufacturing water demand for the county above the draft projections.
3. The 6-digit NAICS code of the industrial facility that has recently located in a county and annual water use volume.
4. Documentation of plans for a manufacturing facility to locate in a county at some future date will include the following data:
 - a. The quantity of water required by the planned facility on an annual basis.
 - b. The proposed construction schedule for the facility including the date the facility will become operational.
 - c. The 6-digit NAICS code for the planned facility.
5. Other data that the RWPG considers adequate to justify an adjustment to the manufacturing water demand projections.

2.1.2.3 Steam-Electric Power Generation Water Demand Projections

Water use for steam-electric power generation is consumptive use reported to the TWDB through the annual Water Use Survey. Steam-electric power water demand projections do not include water used in cogeneration facilities (included in manufacturing projections), facilities which do not require water for production (wind, solar, dry-cooled generation), or hydro-electric generation facilities.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the EA for consideration of revising the power generation water demand projections:

1. Documentation that the TWDB draft projections have not included a facility that warrants inclusion.
2. Any local information related to new facilities or facility closures that may not have been included in Electrical Reliability Council of Texas's Capacity, Demand, and Reserves (CDR) report.
3. Evidence of a long-term projected water demand of a facility or in a county that is substantially different than the draft projections.
4. Evidence of errors identified in historical water use, including volumes of reuse (treated effluent) water or brackish groundwater that were not included in the draft projections.

5. Evidence that a currently-operating power generation facility has experienced a higher dry-year water use beyond the most recent five years, within the most recent 10 years.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the steam-electric water demand projections.

1. Historical (2010 – 2014) water use data and description of a surveyed or future facility, including the fuel type, cooling process, capacity, average percent of time operating, and any other information necessary to estimate water use.
2. Reports describing alternative trends or anticipated water use for steam-electric power generation.
3. Specific information of an anticipated facility not listed in state or federal reports necessary to estimate the volume of water reasonably expected to be *consumed*. Such information would include generation method, cooling method, generation capacity and any additional information necessary to estimate the future water use.
4. Other data that the RWPG considers adequate to justify an adjustment to the steam electric power water demand projections.

2.1.2.4 Mining Water Demand Projections

Mining water demand includes water used for oil and gas development, as well as extraction of coal and lignite, sand aggregate, and other resources. Projections do not include water use required for the transportation or refining of materials. The TWDB's annual mining water use estimates are comprised of data from both surveyed and non-surveyed entities.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the EA for consideration of revising the mining water demand projections:

1. Evidence that mining water use in a county is substantially different than the draft projections. This could include trends in water use data from the FracFocus national online registry², the Texas Railroad Commission, or other sources.
2. Evidence of new facilities coming online, or reported closures in surveyed facilities that may impact county projections
3. Evidence of errors identified in historical water use, including volumes of reuse (treated effluent) water or brackish groundwater that were not included in the draft projections.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the mining water demand projections.

1. Historical (2010 – 2014) water use data and description of a surveyed or future facility, and any other information necessary to estimate water use.
2. Reports describing alternative trends or anticipated water use for mining.
3. Other data that the RWPG considers adequate to justify an adjustment to the mining water demand projections.

2.1.2.5 Irrigation Water Demand Projections

Irrigation water demand projections include the water necessary for irrigation activities, primarily field crops, but also include orchards, pasture, turf grass, vineyards, self-supplied golf courses, and limited aquaculture operations. Note that for the purposes of regional water planning, irrigation demands account for the amount of water pumped for irrigation, not the water needed or used by the crop or associated with dry-land farming.

² <https://fracfocus.org/>

Criteria: One or more of the following criteria must be verified by the RWPG and the EA for consideration of revising the irrigation water demand projections:

1. Evidence that irrigation water use estimates for a county from another information source or more recent modeled available groundwater volumes are more accurate than those used in the draft projections.
2. Evidence that recent (10 years or less) irrigation trends are more indicative of future trends than the draft groundwater resource-constrained water demand projections.
3. Evidence that the baseline projection is more likely as a future demand than the draft groundwater resource-constrained water demand projections.
4. Region or county-specific studies that have developed water demand projections or trends for the planning period, or part of the planning period, and are deemed more accurate than the draft projections.
5. Evidence of errors identified in historical water use, including volumes of reuse (treated effluent) or brackish groundwater that were not included in the draft projections.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the irrigation water demand projections:

1. Historical water use, diversion, or pumpage volumes for irrigation by county.
2. Acreage and water use data for irrigated crops grown in a region as published by the Texas Agricultural Statistics Service, the Texas Agricultural Extension Service, the Farm Service Agency or other sources.
3. Available economic, technical, and/or water supply-related evidence that may provide a basis for adjustments in the default baseline projection and/or the future rate of change in irrigation water demand.
4. Alternative projected water availability volumes that may constrain water demand projections.
5. Other data that the RWPG considers adequate to justify an adjustment to the irrigation water demand projections.

2.1.2.6 Livestock Water Demand Projections

Livestock water use is defined as water used in the production of livestock, both for their consumption and for cleaning and environmental purposes. TWDB staff produces annual water use estimates for livestock, based on daily water demand per head assumptions for cattle (beef and dairy), hogs, poultry, horses, sheep, and goats.

Criteria for Adjustment: One or more of the following criteria must be verified by the RWPG and the EA for consideration of revising the livestock water demand projections:

1. Evidence that livestock water use estimates for a county from another source are more accurate than those used in the draft projections.
2. Plans for the construction of a confined livestock feeding operation in a county at some future date.
3. Documentation of an existing confined livestock feeding operation not captured in the draft projections.
4. Other evidence of change in livestock inventory or water requirements that would justify an adjustment in the projected future rate of change in livestock water demand.
5. Evidence of errors identified in historical water use, including volumes of reuse (treated effluent) or brackish groundwater that were not included in the draft projections.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA for justifying any adjustments to the livestock water demand projections:

1. Documentation of plans for the construction of a confined livestock feeding facility in a county at some future date will include the following:
 - a. Confirmation of land purchase or lease arrangements for the facility.
 - b. The construction schedule including the date the livestock feeding facility will become operational.
 - c. The daily water requirements of the planned livestock feeding facility.
2. Other evidence that would document an expected increase or decrease in the livestock inventory in the county.
3. Other data that the RWPG considers adequate to justify an adjustment to the livestock water demand projections.

2.2 The Sub-WUG Planning Option*

At the discretion of each RWPG, certain WUGs may be subdivided into 'sub-WUG' level units for purposes of doing more detailed analysis and accounting. If a RWPG chooses to do this more refined analysis, **please discuss with TWDB staff early on** to ensure compatibility with DB22 and guidance. DB22 can incorporate sub-WUG data with some limited parameters (e.g., the sum of all WUG splits including sub-WUGs should equal the original whole WUG projections provided). Although it may require additional effort, this flexibility to include higher resolution in water needs analyses may allow some RWPGs to better account for and present water supplies and needs within, for example, certain county-other WUGs of interest. To accommodate the time necessary to create identified sub-WUGs in DB22, the anticipated deadline for identifying sub-WUGs for data reporting purposes is **September 1, 2017**. This request should be accompanied by the name of the associated whole WUG (for example, County-Other, Harris County), and the geographic designation (Region/County/Basin) of the sub-WUGs. Subsequently, the sub-WUGs share of population and water demand projections developed by the RWPG and adjustments to the associated WUG splits will be required to be submitted with all other projection revision requests by **November 2017**.

*Note bolded deadlines associated with this option.

Criteria for Adjustment: A proposed sub-WUG must meet the following criteria to be included in the 2022 State Water Plan:

1. The sub-WUG(s) must be approved by the RWPG and submitted to the TWDB by September 1, 2017.
2. The sub-WUG must be an existing utility, public water system, or geographic area, within the existing WUG.
3. The RWPGs requesting the sub-WUG will develop the projections, existing supply, needs, and water management strategy(s) volumes, all of which must be less than the total volumes for the WUG. The sum of all WUG splits, including sub-WUGs, should equal the total volumes for the WUG as a whole.
4. For municipal sub-WUGs, the sub-WUG GPCD may differ from the whole County-Other WUG GPCD. However, the sum of the population and demand totals of all WUG splits including sub-WUGs should match the County-Other WUG totals. Population, demand and GPCD values in the other WUG splits may need to be adjusted to offset the sub-WUG population and demand projections submitted by the RWPG.

Data Requirements: The RWPG must provide the following data associated with the identified criteria to the EA to be included in the 2022 State Water Plan:

1. Sub-WUG(s) with the geographic designation along with a list of the utilities, public water systems, or area included in the sub-WUG(s) and the name of the associated whole WUG (by September 1, 2017).
2. Population projections and GPCDs (for municipal sub-WUGs), and water demand projections (for all sub-WUGs) for 2020-2070 presented by region, county, and basin splits where applicable.
3. The adjusted remaining values including population, GPCD and demand for the other WUG splits after identifying the sub-WUG must be submitted for consideration with the sub-WUG projections.

ATTACHMENT C

A list of Supporting Data and Documents Released to the RWPGs

Release Date	Category	File Name	Description
3/31/2017	Municipal	ExhibitCSection2	Criteria and required data for requested changes to draft projections and revisions of approved projections.
3/31/2017	Municipal	Pop Comparison Census-SWP17	2011-2015 city population estimates from the Texas Demographic Center
3/31/2017	Municipal	Pop Comparison Census-SWP17	Compares the 2011-2015 county population estimates from the U.S. Census Bureau with 2011-2015 county population projections from the 2017 State Water Plan.
3/31/2017	Municipal	Pop Comparison Census-SWP17	PivotChart comparing 2010-2015 population data (Census v. 2017 SWP)
3/31/2017	Municipal	Pop Comparison Census-SWP17	Compares the 2011-2015 region population estimates from the U.S. Census Bureau with 2011-2015 region population projections from the 2017 State Water Plan.
3/31/2017	Municipal	Summary of poulation and municipal projection methodology	Summary of population and municipal projection methodology
3/31/2017	Municipal	SystemsInCounty-Other	The initial sub-WUG list and required information must be submitted by September 1st using this sub-WUG form. For more information on how to submit a sub-WUG request, please refer to the attached Section 2.2 of Exhibit C.
3/31/2017	Municipal	SystemsInCounty-Other	List of public water systems that are part of county-other WUGs and associated PWS information with water use survey data (# of connection, population and net water use in ACFT) reported for 2010-2015.
3/31/2017	Municipal	WUG_Info	This table provides high-level relationships and changes between city-based WUGs in the 2017 SWP and utility-based WUGs in the 2021 RWP.
3/31/2017	Municipal	WUG_Info	This table shows if a WUG has any amount of sales volume to other utilities or public water systems based on 2014 water use survey data. (then WUG Type = WUG/WWP)
3/31/2017	Municipal	WUG_Info	This table shows 2010 population estimates (only including permanent residential population) for each WUG that were used as baseline population to be projected out to 2020-2070.
3/31/2017	Municipal	WUG_Info	This table displays a list of public water systems in each designated WUG. For county-other WUGs, please look at the separate Excel file, 'SystemsInCounty-Other' that was provided by the TWDB.
3/31/2017	Non-Municipal	Final-ProjectionMethod_IrrMfgPwr	Final Methodology for Developing Draft Irrigation, Manufacturing and Steam-Electric Water Demand Projections
6/2/2017	Irrigation	Supporting Data-Irrigation	Groundwater availability data from the 2017 State Water Plan (SWP) including both modeled availability groundwater (MAG)and non-MAG volumes is used to identify counties whose groundwater-portion of demand projections is constrained by groundwater resources. Recently approved MAG volumes are used instead for counties located in GMAs 1, 2, 9, 14, and 15 since they became available at the time of development of the draft projections as of May 2017.
6/2/2017	Irrigation	Supporting Data-Irrigation	Historical water use estimates by region /county for 2010 through 2015 broken down by groundwater, surface water, and reuse
6/2/2017	Manufacturing	Supporting Data-Manufacturing	Historical water use estimates by Individual TWDB Water Use Survey facility including reuse for 2010 thru 2015
6/2/2017	Manufacturing	Supporting Data-Manufacturing	Historical water use estimates by region /county for 2010 thru 2015 broken down by groundwater, surface water, and reuse
6/2/2017	Manufacturing	Supporting Data-Manufacturing	Manufacturing related NAICS codes and descriptions from the 2010 to 2015 TWDB Water Use Survey (WUS)
6/2/2017	Manufacturing	Supporting Data-Manufacturing	Raw data from Texas Workforce Commission (population) for change in employment by TWC region and NAICS codes. 2014 as base year and 2024 for one decade of change projection. Includes all reported NAICS code based employment projections, not just manufacturing related sectors. http://www.tracer2.com/?PAGEID=67&SUBID=114

Release Date	Category	File Name	Description
6/2/2017	Manufacturing	Supporting Data-Manufacturing	Baseline TWC multipliers by region and county that were calculated based on TWC employment projection by NAICS code weighted by water use for each county. These are applied to project water demand between 2020 and 2030.
6/2/2017	Mining	Supporting Data-Mining	Historical water use estimates by region /county for 2010 through 2015 broken down by groundwater, surface water, and reuse.
6/2/2017	Steam-electric	Supporting Data-Steam Electric Power	Historical water use estimates by region/county for 2010 through 2015 broken down by groundwater, surface water, and reuse.
6/2/2017	Steam-electric	Supporting Data-Steam Electric Power	This table provides a list of all the plants listed in the US Energy Information Administration's 2015 Form 860 detailed data report that were included in the draft steam-electric power water demand projections and their historical use or estimated use and relevant comments.
6/2/2017	Steam-electric	Supporting Data-Steam Electric Power	This table provides a list of plants that were not included in the draft steam-electric water demand projections but were reported as active according to the US Energy Information Administration's 2015 Form 860 detailed data report, with an explanation of why.
6/30/2017	Municipal	Historical Population and GPCD for Utility WUGs	Historical population, net use, and GPCD estimates from 2010-2015 by RC. Includes a column for Base GPCD used in Draft Projections.
6/30/2017	Municipal	Historical Population and GPCD for Utility WUGs	Historical connection, population served, net use from 2010-2015
7/31/2017	Manufacturing	SupportingData-ManufacturingAdditionalWaterUse	Unaccounted manufacturing water use data estimated through additional survey of wholesale water providers and groundwater conservation districts and analysis of establishment and employment data by industry from the U.S. County Business Patterns.
7/31/2017	Municipal	SupportingData-Historical Pop and GPCD for County-Other WUGs	Historical population, water use and GPCD estimates for County-Other Water User Groups (WUGs) 2010-2015 based on utility service boundaries.
7/31/2017	Municipal	SupportingData-WaterEfficiencySavings	Projected water savings in GPCD due to water-efficient fixtures and appliances 2020-2070. This data is carried over from the 2017 State Water Plan (SWP) and has been already incorporated into the draft municipal water demand projections that was released in December 2016.
7/31/2017	Non-Municipal	SupportingData-Comparision of Non-municipalDemandProjections	An interactive chart tool to compare the 2021 RWP draft water demand projections to historical water use (2006-2015) and previous and current State Water Plans (2007, 2012, and 2017) by non-municipal water use category, region and county.
Not released	GIS Layers	PWS_2016 and Utility_2016	This geodatabase holds all the GIS layers for the draft 2021 plan, it includes: PWS_2016- which is the most up to date PWS layer, Utility_2016- which is the most up to date Utility Layer (this includes a field for WUG?), and a counties, city and roads layer is there for reference.
Not released	Mining	2012-2014_Mining_NSEAlloc_Table	NSE Allocations for Mining from 2012-2014 divided into GW/SW/Reuse/Brackish

ATTACHMENT D

Four-Agency Review of the Projections and Staff Recommendations to the Executive Administrator

Texas Water Development Board

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

TO: Jeff Walker, Executive Administrator *gw*

THROUGH: Jessica Zuba, Deputy Executive Administrator, Water Supply & Infrastructure *JZ*
Temple McKinnon, Director, Water Use, Projections, & Planning *TM*

FROM: Jennifer Allis, Texas Commission on Environmental Quality
Yun Cho, Texas Water Development Board
Dan Hunter, Texas Department of Agriculture
Cindy Loeffler, Texas Parks and Wildlife Department

DATE: March 7, 2018

SUBJECT: Population and water demand projections for all regional water planning areas for use in the 2021 Regional Water Plans and 2022 State Water Plan

Each five-year cycle of regional water planning begins with the establishment of population and water demand projections. For the development of the 2021 Regional Water Plans, draft populations have been projected by the Texas Water Development Board (TWDB) for each decade from 2020 to 2070. Texas Administrative Code Section 357.31(e) describes the role of the Board, Regional Water Planning Groups (RWPGs), Texas Commission on Environmental Quality, Texas Parks and Wildlife Department, and the Texas Department of Agriculture in the development of the population projections and water demand projections used in regional and state water planning.

31 TAC §357.31

(e) Source of population and water demands. In developing RWPs, RWPGs shall use:
(1) Population and water demand projections developed by the EA that shall be contained in the next State Water Plan and adopted by the Board after consultation with the RWPGs, Commission, Texas Department of Agriculture, and the Texas Parks and Wildlife Department.

The RWPGs and their technical consultants have reviewed the draft population and water demand projections and have submitted requests for changes to the projections. The TWDB staff have reviewed those requests and coordinated the review with staff from the

Our Mission : Board Members

To provide leadership, information, education, and support for planning, financial assistance, and outreach for the conservation and responsible development of water for Texas : Peter Lake, Chairman | Kathleen Jackson, Board Member | Brooke T. Paup, Board Member
: Jeff Walker, Executive Administrator

other three state agencies. The Board is responsible for adopting population and water demand projections.

The total recommended population projections for the state range from 29.6 million in 2020 to 51.4 million in 2070. These projections represent a slight overall increase in projected population from the current 2017 State Water Plan (0.6 percent more in 2020 and 0.8 percent more in 2070).

Table 1. Recommended Population Projections

	2020	2030	2040	2050	2060	2070
Population	29,683,671	33,898,444	38,045,103	42,273,134	46,739,153	51,458,748

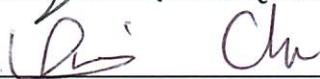
The total recommended water demand projections for the state range from 17.6 million acre-feet in 2020 to 19.2 million acre-feet in 2070. These projections represent an overall decrease in projected water demands from the current 2017 State Water Plan (four percent less in 2020 and eleven percent less in 2070).

Table 2. Recommended Water Demand Projections (in acre-feet)

Category	2020	2030	2040	2050	2060	2070
Irrigation	9,448,246	9,382,611	8,703,497	8,153,688	7,737,353	7,594,132
Livestock	332,108	343,453	352,537	362,740	374,322	382,200
Manufacturing	1,339,306	1,531,188	1,531,188	1,531,188	1,531,188	1,531,188
Mining	406,830	408,772	364,596	323,178	287,150	281,061
Municipal	5,221,144	5,823,859	6,437,349	7,085,744	7,779,292	8,503,263
Steam Electric Power	929,116	932,907	932,907	932,907	932,907	932,907
Texas Total	17,676,750	18,422,790	18,322,074	18,389,445	18,642,212	19,224,751

We have reviewed the draft projections and requested changes by the RWPGs and have determined that the recommended changes are valid and comply with criteria as specified in administrative rules and the TWDB's *General Guidelines for Fifth Cycle of Regional Water Plan Development*.

Jennifer Allis  Date 3/8/18
 Texas Commission on Environmental Quality

Yun Cho  Date 3/7/18
 Texas Water Development Board

Dan Hunter  Date 3.7.18
 Texas Department of Agriculture

Cindy Loeffler  Date 3/7/18
 Texas Parks and Wildlife Department

ATTACHMENT E

Regional Summary of Revision Requests and the TWDB Review

**2021 Regional Water Plan Water Demand Projections:
Summary of the Panhandle (Region A) Regional Water Planning Group's
Official Revision Requests & TWDB Recommendations
1/11/2018**

The Panhandle Regional Planning Group (Region A) submitted their official revision requests to the Texas Water Development Board (TWDB) on December 28th, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region A, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	418,626	461,008	503,546	547,060	592,266	639,220
Requested Changes	418,345	460,448	502,685	545,895	590,781	637,412
Recommended	418,345	460,448	502,685	545,895	590,781	637,412

Region A requested several minor revisions to the draft population projections, including an increase in the projections for one Water User Group (WUG) (Canyon) based upon an updated service area boundary. A corresponding decrease in population for Randall County-Other was requested to offset this requested increase for Canyon. Region A also requested population decreases for two WUGs (Sunray and Texline) based upon annual population estimates from the Texas State Demographic Center. The region's revisions for the cities of Sunray and Texline result in a less than 1% decrease in population projections for the region in each decade.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	92,368	99,579	107,122	115,533	124,814	134,575
Requested Changes	92,446	99,608	107,097	115,454	124,680	134,386
Recommended	92,446	99,608	107,097	115,454	124,680	134,386

Region A did not request any changes to the gallons per capita per day (GPCD) values used to establish municipal water demand projections. The requested decreases in population projections for Sunray and Texline result in a less than 1% reduction in water demand projections in each planning decade.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	2,148,452	2,148,452	1,989,409	1,764,859	1,556,345	1,556,433
Requested Changes	1,919,070	1,914,141	1,763,959	1,549,038	1,335,673	1,335,673
Recommended	1,919,070	1,914,141	1,763,959	1,549,038	1,335,673	1,335,673

Region A requested modifying the TWDB's methodology for projecting irrigation water demands by shortening the phase-in time for the Modeled Available Groundwater (MAG) constraints from the ten-year period used in the draft projections to a five-year period and using the ten-year (2006-2015) average of water use estimates for each county as the basis for the 2020 baseline projections, citing that the longer term average would be more indicative of expected water demand due to multiple drought driven outliers in the five year average. Additional pumping data from the North Plains Groundwater Conservation District was combined with available TWDB estimates to obtain the baseline ten-year water use for each county. The region held the demands constant for Hall and Collingsworth counties for decades where the MAG constraints increase. The revisions to the methodology and baseline data resulted in an 11% reduction in projected irrigation water demands in 2020 and a 14% decline by 2070 compared to draft projections. The TWDB staff recommends use of the revised methodology and the resulting changes to the irrigation demand projection.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	49,370	52,834	52,834	52,834	52,834	52,834
Requested Changes	49,370	52,834	52,834	52,834	52,834	52,834
Recommended	49,370	52,834	52,834	52,834	52,834	52,834

Region A did not request any changes in the draft manufacturing demand projections.

2.3 Steam-Electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	28,302	28,302	28,302	28,302	28,302	28,302
Requested Changes	18,554	18,554	18,554	18,554	18,554	18,554
Recommended	18,554	18,554	18,554	18,554	18,554	18,554

The TWDB staff corrected the Water Use Survey (WUS) data for Hutchinson County where water used for cogeneration in a manufacturing facility had mistakenly been included in the steam-electric demand projections for Region A. Additional data corrections made to the facility location in the WUS reduced steam-electric demands in Moore County and Potter County. At the regional level, these corrections result in approximately a 21% decrease in projected demands in each planning decade. The TWDB staff recommends these changes to the steam-electric water demand projections for the final projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	40,244	41,526	43,201	45,005	46,954	49,063
Requested Changes	39,759	43,437	45,731	48,196	50,847	53,700
Recommended	39,759	43,437	45,731	48,196	50,847	53,700

Region A's Agriculture committee contracted with the Texas A&M Agri-Life Service to develop revisions to both the methodology and data employed in determining livestock water demand projections. Additional detail was added to account for seasonal variability in cattle stocks, and inventory values and per head water use were revised based on region-specific estimates from local producers and livestock production associations. In addition, industry experts forecast future production trends by county to project demands in future decades. These revisions result in a 1% decrease in livestock demands in 2020, and a 9% increase in water demands by 2070. The TWDB staff recommends use of the revised methodology and the resulting changes to the livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	11,330	9,909	7,223	4,465	2,996	2,968
Requested Changes	11,330	9,909	7,223	4,465	2,996	2,968
Recommended	11,330	9,909	7,223	4,465	2,996	2,968

Region A did not request any changes to the draft mining demand projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Region B Regional Water Planning Group’s Official Revision Requests &
TWDB Recommendations
1/24/2018**

The Region B Regional Water Planning Group (Region B) submitted their official revision requests to the Texas Water Development Board (TWDB) on January 12, 2018. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region B, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	206,307	213,930	218,928	222,760	226,142	228,973
Requested Changes	206,307	213,930	218,928	222,760	226,142	228,973
Recommended	206,307	213,930	218,928	222,760	226,142	228,973

The region did not request any changes in the draft population projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	33,380	33,627	33,635	33,855	34,293	34,720
Requested Changes	33,380	33,627	33,635	33,855	34,293	34,720
Recommended	33,380	33,627	33,635	33,855	34,293	34,720

The region did not request any changes in municipal demand projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	82,082	82,082	82,083	82,083	82,083	82,083
Requested Changes	96,498	96,498	96,498	96,498	96,498	96,498
Recommended	96,498	96,498	96,498	96,498	96,498	96,498

Surface water use for irrigation declined significantly between 2012 and 2014 because little or no surface water was delivered by the Wichita County Water Improvement District No. 2 due to severe drought. Thus, the region requested using the average of 2004-2009 water use estimates as the baseline for the 2020 projections instead of 2010-2014 to better represent anticipated future surface water demands. Region B retained the five-year average (2010-2014) used in the draft projections as the baseline for future groundwater demand, and the sum of the two averages (surface water and groundwater) served as the 2020 baseline demand in each county. Modeled Available Groundwater (MAG) limitations on available groundwater supply were not anticipated in any counties in the region, so the irrigation demands are held constant over the planning horizon. The revised methodology for

projecting surface water demands resulted in a 18% increase in irrigation demands in each decade compared to the TWDB draft projections. The TWDB staff recommends the requested changes to the draft irrigation demand projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	2,427	2,635	2,635	2,635	2,635	2,635
Requested Changes	2,427	2,635	2,635	2,635	2,635	2,635
Recommended	2,427	2,635	2,635	2,635	2,635	2,635

The region did not request any changes in the draft projections for manufacturing water demand.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	7,742	7,742	7,742	7,742	7,742	7,742
Requested Changes	7,742	7,742	7,742	7,742	7,742	7,742
Recommended	7,742	7,742	7,742	7,742	7,742	7,742

The region did not request any changes in the draft projections for steam-electric power generation water demand.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	8,324	8,324	8,324	8,324	8,324	8,324
Requested Changes	11,239	11,239	11,239	11,239	11,239	11,239
Recommended	11,239	11,239	11,239	11,239	11,239	11,239

Region B requested to use the maximum livestock count between 2005-2014 as the baseline livestock inventory value for the 2020 livestock demand. Representatives from the livestock industry in the region noted that the five-year average baseline (2010 -2014) used in the draft projections was not representative of future demands due to drought-induced herd liquidations during that time. Per head per day water use coefficients were then used to estimate the baseline year 2020 demand projections, and demands were held constant for future decades as they were in the TWDB draft projections. The requested changes resulted in a 35% increase in projected demands for all decades. The TWDB staff recommends the requested changes to the draft livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	5,203	4,342	2,978	1,837	1,701	1,701
Requested Changes	5,203	4,342	2,978	1,837	1,701	1,701
Recommended	5,203	4,342	2,978	1,837	1,701	1,701

The region did not request any changes in the draft projections for mining water demand.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Region C Regional Water Planning Group’s Official Revision Requests & TWDB
Recommendations
1/10/2018**

The Region C Regional Water Planning Group (Region C) submitted their official revision requests to the Texas Water Development Board (TWDB) on January 2, 2018. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region C, and the final demand projections recommended by the TWDB staff. For more detailed explanation at the individual Water User Group (WUG) level see the corresponding spreadsheets, which have comments for each individual change. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	7,504,200	8,648,725	9,908,572	11,260,257	12,742,283	14,347,912
Requested Changes	7,637,764	8,857,957	10,150,077	11,533,432	13,051,603	14,684,790
Recommended	7,637,764	8,857,957	10,150,077	11,533,432	13,051,603	14,684,790

Region C requested revisions to the population projections for 84 WUGs located in fourteen of the sixteen counties in the region (no population changes were made in Freestone and Jack counties). The revision requests would increase the Region C population by 1.78% for 2020, 2.4% for 2030 through 2060, and 2.35% for 2070 compared to the TWDB draft projections. The largest population increase requested was for Collin County, which is one of the fastest growing counties in Texas. These proposed revisions for Collin County would result in a 9.8% population increase in 2020 and a 15.6% population increase in 2070 compared to the TWDB draft projections. Significant increases in the population projections were also requested in Henderson and Rockwall counties, with 2020 projections increased by 12.3% and 13.9%, respectively. For Ellis County, the region requested a population increase in 2020 of 4.3% and then a population decrease of 1.9% by 2070. For ten of the sixteen counties in the region, the revised projections either decreased the population compared to the TWDB draft projections or did not increase by more than one percent. The 2017 State Water Plan under-estimated Region C’s regional total by 2.44% compared to the U.S. Census Bureau’s estimates for 2015; per the TWDB’s water planning rules, Region C could increase the regional-total population projections up to 2.44%. The TWDB staff recommends Region C’s revised population projections for the 2021 Regional Water Plan.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	1,477,999	1,671,574	1,891,465	2,122,879	2,357,465	2,599,289
Requested Changes	1,514,655	1,717,288	1,937,280	2,173,144	2,421,192	2,673,828
Recommended	1,514,655	1,717,286	1,937,279	2,173,153	2,421,186	2,673,829

Region C requested revising the gallon per capita per day (GPCD) values used to establish municipal water demand projections for 24 WUGs. These requests, taken together with increases to the population projections noted above, result in an increase in municipal water demands of 2.5% in 2020 and increasing to 2.9% by 2070 compared to the TWDB draft projections. One notable change to municipal water demands is due to the Dallas/Fort Worth International Airport being included in the County-Other demands for Dallas and Tarrant counties. This impacted the demands for

County-Other, Dallas significantly, increasing the 2020 demand by 1,879 acre-feet and the 2070 demands by 2,135 acre-feet. The airport's demands were not previously accounted for in the TWDB draft projections, because the population is transient (not residential), but after discussions with Region C it was determined necessary to include the airport's water use in the municipal demand projections. Region C calculated future demands for the airport and then back-calculated the GPCDs for County-Other, Dallas and Tarrant; therefore, the GPCDs for both County-Other WUGs vary each decade and do not have a set efficiency savings as other WUGs do. The variable GPCD and subsequent demands are noted in the corresponding municipal Excel file. Region C's requested revisions are recommended by the TWDB staff for the municipal water demand projections; however, the municipal demands recommended by the TWDB staff vary by a few acre-feet due to rounding errors in the requested demands.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	42,905	42,905	42,905	42,905	42,905	42,905
Requested Changes	43,910	43,910	43,910	43,910	43,910	43,910
Recommended	43,910	43,910	43,910	43,910	43,910	43,910

Region C requested using the average of 2011-2015 annual estimates as the baseline for the irrigation demand projections, instead of the 2010-2014 average used in the TWDB draft projections, to better represent dry-year conditions. The region adhered to the TWDB's methodology of holding the baseline average constant for all planning decades. This proposed revision increases demands for all decades by 2.3% compared to the TWDB draft projections. The TWDB staff recommend Region C's revision request for the irrigation demand projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	48,141	52,651	52,651	52,651	52,651	52,651
Requested Changes	48,382	52,930	52,930	52,930	52,930	52,930
Recommended	48,382	52,930	52,930	52,930	52,930	52,930

Region C requested using the maximum annual water use estimate between 2010-2015 as a baseline for the 2020 projections, instead of the maximum year between 2010-2014 used in the TWDB draft projections. This resulted in an increase in demands for Freestone and Kaufman counties. At the regional level, this proposed change results in a less than one percent increase in demands for all decades compared to the TWDB draft projections. The TWDB staff recommends these changes to the manufacturing demand projections for the final projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	61,128	64,919	64,919	64,919	64,919	64,919
Requested Changes	62,932	66,723	66,723	66,723	66,723	66,723
Recommended	62,932	66,723	66,723	66,723	66,723	66,723

Region C requested to use the maximum annual water use between 2010-2015 as a baseline for the 2020 projections, instead of the maximum year between 2010-2014 used in the TWDB draft projections. This resulted in an increase in demands for Henderson and Kaufman counties. On November 1, 2017, the TWDB staff contacted Region C regarding news of two steam-electric plants closing in Fannin and Freestone counties. Region C confirmed the closure in Fannin

County. They noted that the facility in Freestone County is for sale and the future water demands for the facility are uncertain at this time; therefore, Region C requested to retain the demands in Freestone County. At the regional level, the requested revisions result in a 2.95% increase in demands in 2020 and a 2.78% increase in subsequent decades compared to the TWDB draft projections. The TWDB staff recommends these changes to the steam-electric demand projections for the final projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	17,547	17,547	17,547	17,547	17,547	17,547
Requested Changes	17,547	17,547	17,547	17,547	17,547	17,547
Recommended	17,547	17,547	17,547	17,547	17,547	17,547

Region C did not request any changes to the livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	38,858	35,311	33,662	36,483	39,308	43,739
Requested Changes	46,467	38,209	33,536	36,360	39,180	43,601
Recommended	46,467	38,209	33,536	36,360	39,180	43,601

Region C requested revising the methodology to base the projections on peak historical data from recent annual estimates for 2020 and then reduce the projections through 2070 to align with the TWDB draft projections. Region C recommends this methodology to bridge the gap between recent mining water use and projections based on long-term trends. This change in methodology results in higher 2020 and 2030 water demand projections for the following counties: Ellis, Fannin, Grayson, Jack, Navarro, and Tarrant. Region C also requested decreasing the projected demands for Henderson County based on the 2011 University of Texas Bureau of Economic Geology mining study, which estimated lower historical water use than the TWDB draft projections. Overall, Region C's requested revisions increase the 2020 water demands by 19.6% and the 2030 demands by 8.2% from the TWDB draft projections. Due to the decrease in revised projections for Henderson County, the revised projections decrease for the regional total in 2070 by 0.3% compared to the TWDB draft projections. The TWDB staff recommends these changes to the mining demand projections for the final projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the North East Texas Regional Water Planning Group (Region D) Official Revision
Request & TWDB Recommendations
12/28/2017**

The North East Texas Regional Water Planning Group (Region D) submitted their official revision requests to the Texas Water Development Board (TWDB) on December 20, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region C, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	831,469	907,531	988,859	1,089,197	1,211,979	1,370,438
Requested Changes	831,469	907,531	988,859	1,089,197	1,211,979	1,370,438
Recommended	831,469	907,531	988,859	1,089,197	1,211,979	1,370,438

Region D did not increase the regional total, but did increase the county-level total for Bowie County starting in 2050 and decreased the population in Hunt County-Other to offset the increase in Bowie County. The updated 2014 county-level projections released by the Texas Demographic Center (TDC) was used to justify the county level population changes, which show a slightly higher growth rate for Bowie County than the TWDB draft projections.

Region D requested population changes to nine Water User Groups (WUGs) in Bowie County, two WUGs in Cass County, and one WUG in Hunt County. Much of the projected increase for Bowie County is in the City of Texarkana, which is one of the largest cities in the region. Overall for Bowie County, Region D expects 4,646 more people in 2050 than the TWDB draft projections and 11,745 more people by 2070 than the TWDB draft projections. This increase in population for Bowie County is offset by Hunt County-Other, which Region D requested to decrease as it was determined to be over-projected in the TWDB draft projections. Region D also projected more growth in the City of Atlanta in Cass County due to recent revitalization programs; therefore, the Region projects more of the growth to occur within the City rather than in Cass County-Other. Region D’s WUG-level and county-level population revision requests are recommended for the population projections in the 2021 Regional Water Plan.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	134,797	143,008	152,824	166,608	184,662	208,096
Requested Changes	129,296	137,421	147,301	161,178	179,299	202,809
Recommended	129,308	137,442	147,334	161,229	179,350	202,860

The municipal demands decreased for Region D due to requested changes to the gallons per capita per day (GPCD) water use for many WUGs. Region D requested to use the updated utility-based 2011 GPCD for three WUGs (Central Bowie County WSC, Nash, and Josephine), which is recommended as it is more representative of water demand during dry year conditions. Additionally, Region D requested to revise

the GPCD from 312 to 177 for Texarkana by counting only the population of Texarkana living in Texas (as the City splits state boundaries with Texas and Arkansas) towards the water use.

The requested changes from the TWDB draft municipal water demand projections will result in a 4% decrease in 2020 and 2.5% in 2070, and are recommended for the final municipal demands projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	35,354	35,354	35,354	35,354	35,354	35,354
Requested Changes	35,354	35,354	35,354	35,354	35,354	35,354
Recommended	35,354	35,354	35,354	35,354	35,354	35,354

Region D did not request any changes to the irrigation demand projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	99,795	104,975	104,975	104,975	104,975	104,975
Requested Changes	131,788	162,856	169,437	177,663	185,889	194,115
Recommended	99,795	104,975	104,975	104,975	104,975	104,975

Region D requested to increase manufacturing demands for the TexAmericas Center (TAC) in Bowie County, which is an industrial center that Riverbend Water Resources District (RWRD) has a contractual obligation to deliver approximately 18.41 acre-feet of water per day by May 1, 2026. The TWDB does not recommend including this contract in the manufacturing demands, because the TWDB methodology is to base future demands on historical water use trends and plans for closure, expansion and/or new construction of manufacturing facilities. Region D submitted multiple documents to identify the TAC as a potential industry development site and a driving force for economic development in the region but they are not sufficient to meet the data requirement set by the Exhibit C. Instead, the TWDB suggested that Region D include the RWRD's future contractual obligation for the TAC as a Wholesale Water Provider demand rather than manufacturing water demands.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	74,237	74,237	74,237	74,237	74,237	74,237
Requested Changes	94,174	94,174	94,174	94,174	94,174	94,174
Recommended	94,174	94,174	94,174	94,174	94,174	94,174

Region D requested to use the highest historical annual water use for each county. A facility in Harrison County did not correctly report the 2012 water use, so Region D requested to update the historical data to include additional 1,057 acre-feet and also to use the corrected data as the baseline for projections. Similarly, a facility in Titus County incorrectly reported their water use for 2011, thus Region D requested to incorporate the corrected data into the revised projections. Also in Titus County, a facility is in the process of closing, per approval by the Electric Reliability Council of Texas (ERCOT), which would

reduce the demands for the county. However, Region D chose not to remove the demands because of the uncertainty about the future of the facility and water rights. In Lamar County, the region requested to use the historical use from 2015 as the baseline. Region D also reduced the water demand projections for Morris County based on the amount of water consumed by the facility located within the county. The TWDB recommends the revised projections. The recommended projected water demand is 26.86% higher than the draft projections for all decades.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	35,673	35,706	35,571	35,369	35,202	35,163
Requested Changes	35,673	35,706	35,571	35,369	35,202	35,163
Recommended	35,673	35,706	35,571	35,369	35,202	35,163

Region D did not request any changes to the livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	7,115	7,748	7,670	7,280	6,914	6,795
Requested Changes	7,115	7,748	7,670	7,280	6,914	6,795
Recommended	7,115	7,748	7,670	7,280	6,914	6,795

Region D did not request any changes to the mining demand projections.

2021 Regional Water Plan Projections
Summary of Far West Texas Region Water Planning Group Region E Official Revision Request
& TWDB Recommendations
12/14/2017

The Far West Texas Region Planning Group (Region E) submitted the official revision requests on December 7, 2017 to the Texas Water Development Board (TWDB). The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region E, and the final demand projections recommended by the TWDB staff. For Water User Group (WUG) level changes, see the corresponding spreadsheets which include detailed information for individual WUG-level requests. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	954,035	1,086,164	1,208,309	1,329,384	1,443,855	1,551,438
Requested Changes	954,035	1,086,164	1,208,309	1,329,384	1,443,855	1,551,438
Recommended	954,035	1,086,164	1,208,309	1,329,384	1,443,855	1,551,438

Region E did not request any changes to county or regional population totals. The TWDB draft population projections for Anthony included the La Tuna Federal Prison which has its own water system, and the City does not provide water to the facility. Region E requested the prison population to be removed from Anthony and added back to El Paso, County-other. Region E also requested the inclusion of 5 additional Sub-Water User Groups (WUGs) within the County-Others of El Paso, Hudspeth and Jeff Davis which the region provided population projections for (Sub-WUGs included are: Vinton Hills Subdivision, Vinton Hills Estates, Fort Hancock WCID, Dell City and City of Valentine). Region E expects a 1.0% compounded annual growth rate from 2020-2070. The TWDB recommends the Regional Water Planning Group's (RWPG) requested municipal population projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	142,123	157,050	171,362	186,745	202,317	217,202
Requested Changes	142,507	157,506	171,891	187,345	202,984	217,932
Recommended	142,507	157,506	171,891	187,345	202,984	217,932

Region E requested to recalculate the GPCD for Anthony without the La Tuna prison population included, which increased the per capita water use for the WUG. The Sub-WUG's demands were calculated using the same GPCD as the County-other figures within which they are located. The requests resulted in a less than one percent increase in demands (acre-feet) from the TWDB draft demands for the region. The TWDB recommends the RWPG's requested municipal demands as they are representative of the planning region.

2. Non-Municipal Water Demand Projections (in acre-feet)

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	310,403	310,403	310,403	310,403	310,403	310,403
Requested Changes	310,403	310,403	310,403	310,403	310,403	310,403
Recommended	310,403	310,403	310,403	310,403	310,403	310,403

Region E did not request any changes to the TWDB draft projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	7,033	8,163	8,163	8,163	8,163	8,163
Requested Changes	7,033	8,163	8,163	8,163	8,163	8,163
Recommended	7,033	8,163	8,163	8,163	8,163	8,163

Region E did not request any changes to the TWDB draft projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	10,545	10,545	10,545	10,545	10,545	10,545
Requested Changes	10,545	10,545	10,545	10,545	10,545	10,545
Recommended	10,545	10,545	10,545	10,545	10,545	10,545

Region E did not request any changes to the TWDB draft projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	2,101	2,101	2,101	2,101	2,101	2,101
Requested Changes	2,101	2,101	2,101	2,101	2,101	2,101
Recommended	2,101	2,101	2,101	2,101	2,101	2,101

Region E did not request any changes to the TWDB draft projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	6,069	7,093	7,863	8,147	8,511	9,066
Requested Changes	7,835	8,859	9,629	9,913	10,277	10,832
Recommended	7,835	8,859	9,629	9,913	10,277	10,832

Region E requested to increase demands in Culberson County, based on a new permit issued to a sand and gravel facility within the county. Since there is no historical water use data for this facility, the

contractual amount allocated to the plant in the permit was added to the mining demand projections. Region E also requested to increase Jeff Davis County mining demand projections based on water diverted by Jeff Davis Groundwater Conservation District for oil and gas production, which were not included in the Water Use Survey (WUS). These requests increase the demands by 29% from the draft projections. The TWDB recommends Regions E's requested mining water demands projections for the final projections.

**2021 Regional Water Plan Projections
 Summary of Region F Region Water Planning Group Official Revision Request &
 TWDB Recommendations
 12/20/2017**

The Region F Regional Planning Group (Region F) submitted the official revision requests to the Texas Water Development Board (TWDB) on December 13, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region F, and the final demand projections recommended by the TWDB staff. For Water User Group (WUG) level changes, see the corresponding spreadsheets which include detailed information for individual WUG-level requests. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	700,933	766,612	825,381	884,551	943,798	1,003,347
Requested Changes	715,773	797,589	858,726	918,597	977,543	1,039,502
Recommended	715,773	797,589	858,726	918,597	977,543	1,039,502

Region F is requesting to increase the regional population due to an increase in oil and gas production in certain areas within the region, especially within the Cities of Midland, Odessa, and Fort Stockton. Midland and Ector counties are under-projected by 8% in the 2017 State Water Plan compared to the U.S. Census annual estimate data in 2015, and the whole region was under-projected by 4.15%. Region F requested to increase the 2021 draft population by 2.1% in 2020, 4% for 2030 and 2040, 3.8% in 2050 and 3.6% in 2060 and 2070. County totals were increased for Ector, Midland and Pecos counties and subsequently decreased for Concho and Sutton counties.

Region F requested 13 changes to municipal water user groups (WUGs). Increases in population are largely due to Midland and Odessa growing at a faster rate than the TWDB draft projections, spurred by oil and gas production. Several WUGs were under-projected according to the most recent U.S. Census estimate (Midland, Odessa, Fort Stockton, and North Runnels WSC). Ector County Utility District was a WUG in the 2017 State Water Plan, but was not included in the draft population projections due to the utility reporting on the Water Use Survey (WUS) combined with the City of Odessa, and did not have an active Public Water System ID assigned by the Texas Commission of Environmental Quality at the time draft projections were developed. Where possible, the Region requested to offset the increase in WUG population by a corresponding decrease in County-Other in Ector, Midland, Pecos, Runnels and Tom Green counties. Region F expects a 0.73% compounded annual growth rate from 2020-2070. The TWDB recommends the Regional Water Planning Group’s (RWPG) requested municipal population projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	141,978	151,625	160,957	171,398	182,625	194,109
Requested Changes	137,727	150,060	158,957	168,702	179,098	190,290
Recommended	137,727	150,060	158,957	168,702	179,098	190,290

Region F requested to recalculate the gallons per capita per day (GPCD) for Midland, Fort Stockton, and Goodfellow Air Force Base based on the updated 2010 population. The region requested to use 2014 as the base GPCD for Midland, because it was more representative of drought-year demands due to historical conservation-efforts that had been realized in previous years. Richland SUD is a WUG split between regions, Region K requested to update the GPCD to reflect the historical 2011 utility GPCD, and Region F agreed to the change. Region F requested to use the approved GPCD from the 2016 Regional Water Plan and corresponding efficiency savings for Ector County UD. Due to an increase in the base population in 2010, the GPCD recalculation resulted in a 3% reduction in municipal demands in 2020 for the region. The TWDB recommends the RWPG’s requested municipal demands as they are more representative of the planning region.

2. Non-Municipal Water Demand Projections (in acre-feet)

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	476,941	476,941	476,941	476,941	476,941	476,941
Requested Changes	476,941	476,941	476,941	476,941	476,941	476,941
Recommended	476,941	476,941	476,941	476,941	476,941	476,941

Region F did not request any changes to the TWDB draft projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	11,876	12,933	12,933	12,933	12,933	12,933
Requested Changes	11,591	12,607	12,607	12,607	12,607	12,607
Recommended	11,591	12,607	12,607	12,607	12,607	12,607

Region F requested to update the manufacturing demands for four counties within the region (Ector, McCulloch, Pecos and Tom Green counties). The region requested to use 2015 WUS data instead of the historical max of 2010 for Ector County, because the region thought it was more representative of current demands. The revision request for Ector County also includes the additional contractual amount agreed to be provided to Rextac, a petrochemical facility, as well as historical water use from Texland Great Plains refinery which was not a surveyed facility in the WUS. The estimated use for US Cement (McCulloch County), and MMEX Resources (Pecos County), which are currently under construction or in the permitting phases, were added to manufacturing draft demands. The Tom Green County demands were reduced due to the San Angelo Electric Service Company closing in 2002. However, demands were carried over in the WUS until 2010 and included in the TWDB’s draft manufacturing demands. Region F’s requested changes to manufacturing demands will result in a 2% reduction in demands in 2020 and 3%

reduction in 2070. The TWDB recommends Region F’s requested manufacturing water demand projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	18,092	18,092	18,092	18,092	18,092	18,092
Requested Changes	18,092	18,092	18,092	18,092	18,092	18,092
Recommended	18,092	18,092	18,092	18,092	18,092	18,092

Region F did not request any changes to the TWDB draft projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	11,958	11,958	11,958	11,958	11,958	11,958
Requested Changes	11,958	11,958	11,958	11,958	11,958	11,958
Recommended	11,958	11,958	11,958	11,958	11,958	11,958

Region F did not request any changes to the TWDB draft projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	55,657	56,362	46,172	34,381	24,416	18,753
Requested Changes	108,841	109,847	90,970	66,812	46,251	34,478
Recommended	108,841	109,847	90,970	66,812	46,251	34,478

Region F requested to increase mining demands from the TWDB 2021 draft projections in 12 counties (Crockett, Glasscock, Howards, Irion, Loving, Martin, Midland, Pecos, Reagan, Reeves, Upton and Ward). Region F contains a large portion of the Permian Basin, which is one of the largest oil and gas shale formations in the country. The TWDB draft mining projections did not include reuse or brackish water, which in the Permian Basin can account for up to 35% of water volume used in fracking. The region requested an increase to demands for counties that have at least one year of higher historical water use with reuse and brackish water included in the recent years (2014-2015) than the draft mining projections in 2020. Current articles from several news agencies, as well as the U.S. Energy Information Administration indicate that increased activities currently witnessed in the basin will continue over the next 10 years. The region developed a trendline using 2010-2015 historical water use including brackish and reuse, and extended the trendline to 2020 to develop an updated estimate. It was assumed the projected demands for 2020 would be maintained through 2030, and then gradually decline. The region used the TWDB draft projection rates to project the 2040-2070 demands. The TWDB reviewed the trendline for each county against the most recent FracFocus data (2016), and determined that the trend developed by the region is appropriate for projections. Region F’s requested changes will result in a 97% increase in mining demands in 2020. The TWDB recommends Region F’s requested mining water demands projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Brazos (Region G) Regional Water Planning Group’s Official Revision
Requests & TWDB Recommendations
1/25/2018**

The Brazos G Regional Water Planning Group (Region G) submitted their official revision requests to the Texas Water Development Board (TWDB) on December 21, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region G, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	2,371,064	2,720,696	3,097,007	3,494,544	3,918,197	4,351,042
Requested Changes	2,371,064	2,720,696	3,097,007	3,494,544	3,918,197	4,351,042
Recommended	2,371,064	2,720,696	3,097,007	3,494,544	3,918,197	4,351,042

Region G requested revisions to the TWDB draft projections for 33 Water User Groups (WUGs), mostly based on collected local information on growth trends and anticipated build-out of service areas. Most of these adjustments were made within individual counties with adjustments to the County-Other population, and the total population projected at the regional level remained the same. Population increases were requested for Bell, Brazos, and Robertson counties, while a decrease was requested for Williamson County as Region G made minor adjustments to where they project future growth to occur. The planning group requested two notable changes to the WUG list for the region. The City of Georgetown acquired the water supply assets of Chisholm Trail SUD. Thus, Georgetown absorbed the population of Chisholm Trail SUD, and Chisholm Trail SUD was removed from the WUG list. A new WUG was also created in Bell and Williamson counties called Jarrell-Schwertner Consolidated Reporting Unit (CRU). It includes Jarrell Schwertner WSC, which was previously a stand-alone WUG, and the population of the City of Jarrell, which was previously included in Williamson County-Other because it did not meet the 100 acre-feet per year WUG criteria on its own. The TWDB staff recommends the population revisions requested by Region G.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	409,122	457,345	510,237	568,729	634,353	702,007
Requested Changes	404,497	452,887	507,262	567,635	634,017	702,669
Recommended	406,477	455,217	510,229	571,256	638,046	707,782

Region G requested changes to the gallons per capita per day (GPCD) values for nine WUGs. The municipal demand projections submitted by Region G vary from the recommended demand projections due to Region G using a different formula to calculate demands. The TWDB staff confirmed with Region G that the demands would be recalculated using the recommended formula. The GPCD revisions along with the revised population projections result in a 0.7% decrease in water demand projections in 2020

and a 0.8% increase by 2070, compared to the TWDB draft projections. The TWDB staff recommends these requested revisions to the GPCD values and municipal demand projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	359,497	359,497	353,696	352,526	355,955	355,955
Requested Changes	359,497	359,497	353,696	352,526	355,955	355,955
Recommended	359,497	359,497	353,696	352,526	355,955	355,955

Region G did not request any changes to the irrigation demand projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	12,695	16,175	16,175	16,175	16,175	16,175
Requested Changes	12,695	16,175	16,175	16,175	16,175	16,175
Recommended	12,695	16,175	16,175	16,175	16,175	16,175

Region G did not request any changes to the manufacturing demand projections.

2.3 Steam-Electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	232,894	232,894	232,894	232,894	232,894	232,894
Requested Changes	232,894	232,894	232,894	232,894	232,894	232,894
Recommended	232,894	232,894	232,894	232,894	232,894	232,894

Region G did not request any changes to the steam-electric demand projections. A facility in Milam County is in the process of closing, per approval by the Electric Reliability Council of Texas (ERCOT), which would reduce the projected demands to zero for the county and reduce the demand for the region by 32,254 acre-feet. However, Region G chose not to remove the demands because of the uncertainty about the future of the facility and water rights, thus no changes were made to Region G's steam-electric demand projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	47,939	47,939	47,939	47,939	47,939	47,939
Requested Changes	47,939	47,939	47,939	47,939	47,939	47,939
Recommended	47,939	47,939	47,939	47,939	47,939	47,939

Region G did not request any changes to the livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	61,586	70,381	68,875	70,949	75,038	81,409
Requested Changes	61,586	66,272	59,340	58,423	58,917	60,838
Recommended	61,586	66,272	59,340	58,423	58,917	60,838

Region G requested changes to the mining projections for Lee and Robertson counties. In Lee County, the General Manager of the Lost Pines Groundwater Conservation District stated that a mine is expected to limit its operations and therefore, the Lee County water demand projections should be decreased. In Robertson County, water use for mining has dropped significantly since 2010, and the General Manager of the Brazos Valley Groundwater Conservation District does not expect it to increase back to pre-2010 levels. Overall, Region G requested a 6% decrease in 2020 and a 25% decrease by 2070 in mining demand projections compared to the TWDB draft projections. The TWDB staff recommend the revisions to the mining demand projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Region H Regional Water Planning Group’s Official Revision Requests &
TWDB Recommendations
12/29/2017**

The Region H Regional Water Planning Group (Region H) submitted their official revision requests to the Texas Water Development Board (TWDB) on December 12, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region H, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	7,325,314	8,207,700	9,024,533	9,867,512	10,766,073	11,743,278
Requested Changes	7,325,314	8,207,700	9,024,533	9,867,512	10,766,073	11,743,278
Recommended	7,325,314	8,207,700	9,024,533	9,867,512	10,766,073	11,743,278

Region H did not request any changes to county or regional population totals but did request updates to the population for 29 Water User Groups (WUGs). Several WUG-level population projections were updated to reflect the current build-out population, which had already been reached or is close to being reached. The City of Sugar Land had annexed several small WUGs, and the region requested those individual WUG’s populations be added to Sugar Land. Subsequently, six WUGs in the TWDB draft projections are no longer recommended to be a WUG in the final projections (Greatwood CRU, Fort Bend County MUDs 111, 112, 67, 68, and 69). Region H also requested additional specific changes in WUG populations in seven counties (Brazoria, Fort Bend, Galveston, Harris, Leon, Montgomery, and Walker) and proposed that these changes be offset by corresponding changes to County-Other population. Region H expects a 0.97% compounded annual growth rate for 2020-2070. The TWDB staff recommends the region’s requested revisions to the population projections for the final projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	1,264,523	1,386,920	1,501,782	1,624,173	1,759,267	1,905,672
Requested Changes	1,265,235	1,388,614	1,503,295	1,625,548	1,760,536	1,906,920
Recommended	1,265,235	1,388,614	1,503,295	1,625,548	1,760,536	1,906,920

Region H requested updates to the GPCD and municipal demands for Sugar Land to account for the six WUGs that were annexed by the city. Additionally, the region requested to use the 2011 utility-based GPCD values that were provided by the TWDB in June 2017 for four WUGs (Harris County WCID 74, Flo Community WSC, MSEC Enterprises, and Phelps SUD) due to significant differences in utility boundaries and base population estimates used for the draft GPCDs. Fort Bend County MUD 187 did not start reporting to the Water Use Survey (WUS) until 2014, and the region requested to use 2015 GPCD data as it was more representative of a dry year than 2014. Overall the region’s requested changes to municipal demands resulted in a less than one percent increase from the TWDB draft municipal demand

projections. The TWDB staff recommends the region’s requested changes to municipal demands for the final projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	278,106	278,106	278,106	278,106	278,106	278,106
Requested Changes	342,862	342,862	342,862	342,862	342,862	342,862
Recommended	342,862	342,862	342,862	342,862	342,862	342,862

Region H requested to use the second highest year of water use between 2010 and 2015 as the baseline instead of using an average of the 2010-2014 estimates to ensure the demands are not biased by short-term limitations such as drought curtailments required by the wholesale provider or TCEQ curtailments during a priority call, which could artificially suppress demands. This methodology also prevents outliers in the estimates from being incorporated into the projections. The same methodology from the TWDB draft projections was then applied to hold the demands constant throughout the planning horizon. The request results in a 23 percent increase in irrigation demands for all decades. The TWDB staff recommends the region’s requested revisions to the irrigation water demand projections for the final projections.

2.2 Manufacturing Demand Projections

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	544,576	636,478	636,478	636,478	636,478	636,478
Requested Changes	594,455	694,635	694,635	694,635	694,635	694,635
Recommended	594,455	694,635	694,635	694,635	694,635	694,635

Region H requested updates to the methodology to select the highest water use estimate from 2010-2015 as the baseline for the projections, instead of the highest year between 2010-2014 utilized in the draft projections. The region also requested including unaccounted manufacturing water use estimates that were provided by the TWDB in June of 2017 to increase the baseline. This request results in changes to manufacturing water demands from the draft projections for eight counties (Brazoria, Chambers, Fort Bend, Galveston, Harris, Liberty, Montgomery, and Waller). For Galveston County, the region requested using historical data provided by the Gulf Coast Water Authority (GCWA) as a baseline instead of the TWDB’s WUS data. The GCWA sells water to the majority of the facilities within the county, and when comparing facility level data, the region believed the GCWA data to be more accurate. The region’s requested changes result in a seven percent increase in demands in 2020, and a nine percent increase in 2030-2070 compared to the draft projections. The TWDB staff recommends the region’s requested changes to manufacturing water demand projections for the final projections.

2.3 Steam-Electric Demand Projections

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	112,355	112,355	112,355	112,355	112,355	112,355
Requested Changes	104,561	104,561	104,561	104,561	104,561	104,561
Recommended	104,561	104,561	104,561	104,561	104,561	104,561

Region H requested to modify the methodology to use the highest reported water use estimate between 2010-2015 at the facility level instead of the county level as the baseline. The updated methodology results in changes for two counties within the region (Harris and Montgomery). Additionally, demands were removed from three counties (Brazoria, Galveston, and San Jacinto) due to the plants within these counties being either cogeneration plants for manufacturing or air-cooled facilities that have no significant water demands. The requested changes result in a seven percent reduction in demands for all decades. The TWDB staff recommends the region’s requested steam-electric water demand projections for the final projections.

2.4 Livestock Demand Projections

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	14,164	14,164	14,164	14,164	14,164	14,164
Requested Changes	14,164	14,164	14,164	14,164	14,164	14,164
Recommended	14,164	14,164	14,164	14,164	14,164	14,164

Region H did not request any changes to the TWDB draft projections.

2.5 Mining Demand Projections

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	15,486	16,267	15,426	14,646	13,938	13,657
Requested Changes	15,486	16,267	15,426	14,646	13,938	13,657
Recommended	15,486	16,267	15,426	14,646	13,938	13,657

Region H did not request any changes to the TWDB draft projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the East Texas (Region I) Regional Water Planning Group’s Official Revision
Requests & TWDB Recommendations
2/7/2017**

The East Texas Regional Water Planning Group (Region I) submitted their official revision requests to the Texas Water Development Board (TWDB) on January 15, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region I, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	1,151,556	1,233,973	1,309,681	1,388,867	1,469,843	1,553,652
Requested Changes	1,151,556	1,233,973	1,309,681	1,388,867	1,469,843	1,553,652
Recommended	1,151,556	1,233,973	1,309,681	1,388,867	1,469,843	1,553,652

Region I did not request any changes to county or regional population totals but did request revisions for a few Water User Groups (WUGs). The TWDB draft population projections for Woodville did not include the prison population for the Gib Lewis Unit, which they provide water to. Region I requested the prison population be removed from Tyler County-Other and added to Woodville’s projections. Region I also requested to increase population projections for Lumberton MUD based on historical data that suggests the WUG is growing faster than the draft projections anticipated, while the projections for Hardin County-Other projections were adjusted to maintain county totals. Region I expects a 0.61% compounded annual growth rate from 2020-2070. The TWDB staff recommends Region I’s requested population projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	192,490	200,322	208,279	218,742	230,951	244,099
Requested Changes	192,049	199,870	207,822	218,266	230,468	243,611
Recommended	192,049	199,870	207,822	218,266	230,468	243,611

Region I requested to recalculate Woodville’s gallons per capita per day (GPCD) value with the Gib Lewis Unit prison population included, which lowered the per capita water use for the WUG. The request resulted in a less than 1% decrease in demands compared to the TWDB’s draft demand projections for the region. The TWDB staff recommends Region I’s requested municipal demands for the final projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	98,368	98,368	98,368	98,368	98,368	98,368
Requested Changes	98,368	98,368	98,368	98,368	98,368	98,368
Recommended	98,368	98,368	98,368	98,368	98,368	98,368

Region I did not request any changes to the TWDB draft projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	209,070	233,049	233,049	233,049	233,049	233,049
Requested Changes	318,071	365,513	365,513	365,513	365,513	365,513
Recommended	305,973	353,415	353,415	353,415	353,415	353,415

Region I requested several changes to the draft manufacturing demand projections for Jefferson County based on local facility information. The TWDB staff analyzed existing water supply contracts with the Lower Neches Valley Authority (LNVA) and found the 2017 contract data to be consistent with historical Water Use Survey (WUS) estimates for individual facilities within Jefferson County. Region I requested increasing demands in the county due to the planned expansions of several facilities and existing contracts with LNVA. One requested increase for a contract with the City of Port Arthur, which serves two industrial facilities (Cheniere LNG and Golden Pass LNG), was revised from 17,700 acre-feet per year to 5,600 acre-feet per year when it was determined that some of this demand (the Cheniere LNG plant) was located in Louisiana. The demands for the Cheniere LNG plant will be captured within the wholesale water provider demands as a contractual agreement with LNVA. The requested revisions result in a 46% increase in 2020, and a 52% increase for the 2030-2070 decades. The TWDB staff recommends Region I's requested manufacturing demands for the final projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	66,811	66,811	66,811	66,811	66,811	66,811
Requested Changes	67,011	67,011	67,011	67,011	67,011	67,011
Recommended	67,011	67,011	67,011	67,011	67,011	67,011

Region I requested to include water use from the Woodville Renewable Power Project, which is a wood and wood waste biomass facility, in the steam-electric demand projections for Tyler County. Biomass facilities were not included in the draft projections because the water use was thought to be insignificant. Region I provided historical pumping data from the groundwater well associated with the Woodville facility. The TWDB staff recommends the request, which increases steam-electric demands in the region by less than 1% for all decades.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	37,673	40,800	44,545	49,040	54,406	55,619
Requested Changes	47,464	50,591	54,336	58,831	64,197	65,410
Recommended	47,157	50,284	54,029	58,524	63,890	65,103

Region I requested increases to the livestock demand projections for Jasper and Nacogdoches counties. The increase in Jasper County were requested to include demands from the John D. Parker East Texas State Fish Hatchery, which has seen substantial increase in water use in the last few years, as reported on the WUS. The planning group also requested increases in Nacogdoches County due to increased demands for the Texas Parks and Wildlife Alazan Bayou Wildlife Management Area. However, the TWDB staff determined that these demands were primarily for environmental flows and not livestock demands, so this request from the planning group was not recommended. The recommended changes result in a 25% increase in livestock demands in 2020 and a 17% increase by 2070, compared to the draft projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	27,523	24,547	18,169	15,488	12,986	12,093
Requested Changes	27,523	24,547	18,169	15,488	12,986	12,093
Recommended	27,523	24,547	18,169	15,488	12,986	12,093

Region I did not request any changes to the TWDB draft projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Plateau (Region J) Regional Water Planning Group's -
Official Revision Requests & TWDB Recommendations
1/16/2018**

The Plateau Regional Water Planning Group (Region J) submitted their official revision requests to the Texas Water Development Board (TWDB) on January 9, 2018. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region J, and the final demand projections recommended by the TWDB staff. For more detailed explanation at the individual Water User Group (WUG) level, see the corresponding Excel spreadsheets, which have comments for each revision request. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	141,476	153,748	162,999	171,145	178,227	184,595
Requested Changes	141,476	153,748	162,999	171,145	178,227	184,595
Recommended	141,476	153,748	162,999	171,145	178,227	184,595

Region J did not request any changes to county or regional population totals. Region J expects a 0.54% compounded annual population growth rate from 2020-2070. Population projections for Kerrville were increased due to a larger utility service area boundary identified than what was used in the TWDB draft projections. Region J requested the inclusion of fifteen sub-WUGs within County-Other in Bandera, Edwards and Kerr counties, which the planning group provided population projections for. Region J utilized the sub-WUG option that provides the planning group with an opportunity for more refined water demand analysis at the County-Other level. The populations for each sub-WUG were reallocated from the respective County-Other into the sub-WUG and then the TWDB draft growth rate from the County-Other was applied for the planning horizon. Baseline gallons per capita per day (GPCD) were carried over from the County-Other into the sub-WUG, which multiplied by the sub-WUG's population, determined the sub-WUG's demand projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	25,711	27,030	28,112	29,261	30,392	31,478
Requested Changes	25,975	27,302	28,389	29,539	30,678	31,767
Recommended	25,975	27,302	28,389	29,539	30,678	31,767

Due to population changes at the WUG-level in Kerr County, the municipal demand projections changed each decade compared to the TWDB draft projections. The request resulted in a less than one percent increase in demands for all decades. The TWDB staff recommends Region J's requested population and municipal water demand projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	8,805	8,805	8,805	8,805	8,805	8,805
Requested Changes	8,805	8,805	8,805	8,805	8,805	8,805
Recommended	8,805	8,805	8,805	8,805	8,805	8,805

Region J did not request any changes to the TWDB draft projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	20	21	21	21	21	21
Requested Changes	20	21	21	21	21	21
Recommended	20	21	21	21	21	21

Region J did not request and changes to the TWDB draft projections.

2.3 Steam-Electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	444	444	444	444	444	444
Requested Changes	444	444	444	444	444	444
Recommended	444	444	444	444	444	444

Region J did not request and changes to the TWDB draft projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	2,182	2,182	2,182	2,182	2,182	2,182
Requested Changes	2,182	2,182	2,182	2,182	2,182	2,182
Recommended	2,182	2,182	2,182	2,182	2,182	2,182

Region J did not request and changes to the TWDB draft projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	355	418	448	414	392	380
Requested Changes	355	418	448	414	392	380
Recommended	355	418	448	414	392	380

Region J did not request any changes to the TWDB draft projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Lower Colorado (Region K) Regional Water Planning Group’s
Official Revision Request & TWDB Recommendations
2/2/2018**

The Lower Colorado Regional Water Planning Group (Region K) submitted their official revision requests to the Texas Water Development Board (TWDB) on January 12, 2018. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region K, and the final demand projections recommended by the TWDB staff. For Water User Group (WUG) level changes, see the corresponding spreadsheets which include detailed information for individual WUG-level requests. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	1,737,227	2,064,522	2,381,949	2,658,492	2,928,400	3,243,127
Requested Changes	1,762,591	2,094,664	2,416,725	2,697,306	2,971,155	3,290,477
Recommended	1,762,591	2,094,664	2,416,725	2,697,306	2,971,155	3,290,477

Region K requested revisions to the population projections for 26 WUGs. The region requested to increase the Travis County total by 1.6% in 2020 through 2070 because the county 2015 population estimate was under-estimated by the TWDB compared to the U.S. Census Bureau estimates. Per the TWDB’s planning guidelines (Exhibit C), planning groups may increase county totals if they are under-projected, though the regional total increase may not exceed the percent difference between TWDB and U.S. Census Bureau estimates. Travis County is one of the fastest growing counties in Texas, with growth mainly driven by the City of Austin. Austin is split between Hays, Travis, and Williamson counties, with more than 90% the population located in Travis County.

Region K authorized the City of Austin to submit a second population revision request for the TWDB staff to consider. Austin’s request would increase their population projections by 41,776 in 2020 and 483,684 by 2070 compared to the TWDB draft projections. This would increase the Region K regional population total by 2.1% in 2020 and 12.7% in 2070 compared to the TWDB draft projections. After careful consideration, the TWDB staff recommend Region K’s official revision request for the Austin WUG rather than the second request from the City of Austin in order for the regional total cap to be maintained. Since the planning process for the 2021 regional water plans occur in between the decadal census, the TWDB, Region K, and Austin can reconsider the projections for the next fifty years during the next planning cycle after the 2020 census is released.

Region K also requested population changes to WUGs in other counties, but offset these changes by adjusting County-Other to maintain county totals. The TWDB staff recommend Region K’s revisions for

the final population projections. The recommended population projections increase Region K’s total population by 1.5% for all decades compared to the TWDB draft projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	307,133	360,373	412,983	460,092	506,714	560,858
Requested Changes	315,730	366,941	421,608	469,838	515,915	569,347
Recommended	315,777	368,598	422,628	470,073	516,278	569,788

Region K requested to use the historical utility-based gallons per capita per day (GPCD) for 36 WUGs. For six additional WUGs, the region noted corrections to historical population estimates or annual water use estimates, and subsequently requested revisions to GPCD values.

Taken together, the revisions to population projections and GPCD values resulted in a 3% increase in municipal water demand projections in 2020 and a 2% increase in 2070 compared to the TWDB draft projections. The recommended demand projections vary slightly due to rounding errors in the revision request submittal.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	410,521	410,521	410,521	410,521	410,521	410,521
Requested Changes	582,407	567,509	553,013	538,906	525,179	511,822
Recommended	582,407	567,509	553,013	538,906	525,179	511,822

Region K requested to revise the irrigation demand projections for four counties. Three of the counties (Colorado, Matagorda, and Wharton) were revised due to emergency curtailment of surface water that occurred in the Colorado basin from 2012 to 2015; thus, the TWDB draft methodology of using a baseline average from 2010-2014 was not representative of normal water demands for these three counties. Region K requested to revise the methodology to add a baseline of 2,400 acre-feet per year for non-rice irrigation demand in the Lakeside Irrigation District, plus the 2010-2014 average of surface water reported via the TCEQ Water Use Report for all other irrigation types, and the 2010-2014 average groundwater used for irrigation. Therefore, the irrigation demands for Colorado, Matagorda, and Wharton counties increased. The irrigation demand projections for Travis County were also revised due to the correction of an error identified in the historical water use estimates. Incorporating these changes resulted in reduced demands for Travis County. At a regional level, the total irrigation demand projections increased in 2020 by 42% and by 25% in 2070 compared to the TWDB draft projections. The TWDB staff recommend Region K’s revisions for the final irrigation demand projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	17,780	20,306	20,306	20,306	20,306	20,306
Requested Changes	19,708	22,493	25,940	27,132	28,324	29,517
Recommended	19,708	22,493	22,493	22,493	22,493	22,493

Region K requested to revise the manufacturing demand projections for six counties. The region requested to use the 2015 historical water use estimates as the baseline plus potentially unaccounted-for water use, which was released by the TWDB staff on July 31, 2017, for all six counties. Region K had additional requests to increase the 2040-2070 demand projections each decade for Travis County based on the employment growth rate beyond 2030. The statewide manufacturing water use has shown a statistically significant downward trend between 2005 and 2014, and is not directly correlated to manufacturing output or employment growth due to significant efficiency savings achieved by the industry. The TWDB’s methodology accounts for potential growth by basing projections on peak historical use and then multiplies it by the manufacturing employment growth rates for the 2030 projection. Then 2030-2070 is held constant to account for efficiency savings. To maintain a consistent methodology, the TWDB staff recommends Region K’s requested increase for 2020-2030 but beyond 2030, projections remain constant rather than increase. The recommended revisions result in a 10.8% increase in projected demand for all decades.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	161,917	161,917	161,917	161,917	161,917	161,917
Requested Changes	166,095	166,095	166,095	166,095	166,095	166,095
Recommended	166,095	166,095	166,095	166,095	166,095	166,095

Region K requested to revise the steam-electric demand projections for two counties. Llano County has one power generation facility and it was under construction during 2010-2014; thus, those years are not representative of its anticipated water demands. The region requested to revise the demands based on the 2015 water use estimate, which increased the demands for Llano County by 1,742 acre-feet. Region K also requested a revision in Wharton County due to a data error, in which a facility located in Region K was mistakenly included in the demands for Region P (Wharton County is split between the two regions, but the facility is located in Region K, not P). These revisions result in a 3% increase for all decades and are recommended by the TWDB staff.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	12,004	12,004	12,004	12,004	12,004	12,004
Requested Changes	12,004	12,004	12,004	12,004	12,004	12,004
Recommended	12,004	12,004	12,004	12,004	12,004	12,004

Region K did not request any changes to the livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	20,848	26,104	27,991	29,757	31,893	34,961
Requested Changes	20,848	26,104	27,991	27,492	23,207	25,441
Recommended	20,848	26,104	27,991	27,492	23,207	25,441

Region K requested to revise mining demands for Bastrop County for 2050 through 2070. There are coal and gravel mining operations located in the county, and the coal mining facility is expected to close by 2060; thus, Region K reduced the 2050 demands and removed the facility's demands for 2060 and 2070. This revision decreased the region's mining demand projections by 8% in 2050 and by 27% for 2060 and 2070, compared to the TWDB draft projections.

2021 Regional Water Plan Water Demand Projections
Summary of the South Central Texas (Region L) Region Water Planning Group’s Official
Revision Request & TWDB Recommendations
2/1/2018

The South Central Texas Regional Water Planning Group (Region L) submitted their official revision requests to the Texas Water Development Board (TWDB) on January 10, 2018. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region L, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	3,001,465	3,476,548	3,919,536	4,336,127	4,770,185	5,192,028
Requested Changes	3,001,465	3,476,548	3,919,536	4,336,127	4,770,185	5,192,028
Recommended	3,001,465	3,476,548	3,919,536	4,336,127	4,770,185	5,192,028

Region L did not request any changes to the region or county level draft population projections. Revision request were sent originally on 1/10/2018 included County-Other populations of 0 for several counties. The TWDB staff worked with the region to revise their request, and recommendations are based on the revised revision request sent on 1/29/2018. The region did request revisions to the TWDB draft projections for nine Water User Groups (WUGs), mostly based on recent historical growth rates as well as collected local knowledge on growth and development trends. Projections for San Marcos were lowered based on current Census estimates, which demonstrate that the WUG has not grown as quickly as anticipated in the draft projections. In addition, Region L expects more of the growth in the region to occur within utility boundaries instead of unincorporated areas. Therefore, they requested decreases in County-Other projections in eight counties (Bexar, Caldwell, Comal, Guadalupe, Hays, Kendall, and Wilson, County-Other) with corresponding increases in specific WUGs within the counties. Overall, the region expects a 1.1% compounded annual growth over the planning horizon. The TWDB staff recommend Region L’s revisions to the population projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	474,569	532,814	588,462	644,966	706,447	766,702
Requested Changes	431,678	483,878	534,052	584,778	640,935	696,243
Recommended	431,678	483,878	534,052	584,778	640,935	696,243

Region L requested revisions to the gallons per capita per day (GPCD) values for five WUGs (Bexar County-Other, Goforth SUD, San Marcos, Springs Hill WSC and Yoakum) based on the 2011 utility-based GPCDs provided by the TWDB on June 30, 2017. In addition, Region L requested using the 2012 utility-based GPCD for San Antonio Water System (SAWS) instead of the 2011 GPCD value. They believe the 2011 estimate was not representative of the aggressive conservation efforts SAWS has undertaken in recent years, and the 2012 value is appropriate because it was still a dry year and the conservations

savings are better represented. Taken together, the requested changes result in a 9% reduction in municipal demand projections for all decades, and the TWDB staff recommends these changes.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	358,699	358,699	358,566	358,466	358,147	358,147
Requested Changes	358,699	358,699	358,566	358,466	358,147	358,147
Recommended	358,699	358,699	358,566	358,466	358,147	358,147

Region L did not request any changes to the TWDB draft projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	72,516	82,765	82,765	82,765	82,765	82,765
Requested Changes	72,516	82,765	82,765	82,765	82,765	82,765
Recommended	72,516	82,765	82,765	82,765	82,765	82,765

Region L did not request any changes to the TWDB draft projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	103,691	103,691	103,691	103,691	103,691	103,691
Requested Changes	103,691	103,691	103,691	103,691	103,691	103,691
Recommended	103,691	103,691	103,691	103,691	103,691	103,691

Region L did not request any changes to the TWDB draft projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	31,504	31,504	31,504	31,504	31,504	31,504
Requested Changes	31,504	31,504	31,504	31,504	31,504	31,504
Recommended	31,504	31,504	31,504	31,504	31,504	31,504

Region L did not request any changes to the TWDB draft projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	48,738	49,976	48,601	44,647	40,831	41,209
Requested Changes	48,738	49,976	48,601	44,647	40,831	41,209
Recommended	48,738	49,976	48,601	44,647	40,831	41,209

Region L did not request any changes to the TWDB draft projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Rio Grande Regional Water Planning Group (Region M)
Official Revision Requests & TWDB Recommendations
1/10/2018**

The Rio Grande Regional Water Planning Group (Region M) submitted their official revision requests to the Texas Water Development Board (TWDB) on December 15, 2017 and then submitted the updated request with additional information on January 8, 2018. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region M, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	1,960,738	2,379,222	2,794,939	3,211,938	3,626,385	4,029,338
Requested Changes	1,960,738	2,379,222	2,794,939	3,211,938	3,626,385	4,029,338
Recommended	1,960,738	2,379,222	2,794,939	3,211,938	3,626,385	4,029,338

Region M did not request any changes to county or regional population totals but did request changes for 12 Water User Groups (WUGs) within the region. They requested increasing the 2020 population for Brownsville, El Jardine, Pharr, and Laguna Madre to match the population estimates within those cities' master plans, and then applied TWDB growth rates included in the draft projections for 2030-2070 decades. Changes were also requested for Hidalgo County MUD 1 and Eagle Pass to increase the 2020 population based on annual Water Use Survey (WUS) reported data, and applied TWDB draft growth rates for 2030-2070 decades. Region M requested lowering the population projections for Palm Valley and Weslaco due to lower than anticipated growth observed in the annual WUS data compared to the TWDB draft projections. County-Other populations were reduced in Cameron, Hidalgo and Maverick counties to offset any increases in WUG populations. Region M expects a 1.48% compounding annual growth rate from 2020-2070. The TWDB staff recommends Region M's requested changes to the draft population projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	316,023	374,182	433,590	495,178	558,302	620,334
Requested Changes	315,689	373,896	433,297	494,887	558,021	620,040
Recommended	315,689	373,896	433,312	494,887	558,022	620,040

Region M requested updates to the gallons per capita per day (GPCD) values used to calculate municipal water demands for Hidalgo County MUD 1, Union WSC and Eagle Pass to the 2011 utility-based GPCD provided by the TWDB in June 2017. This request results in a less than one percent reduction in demands compared to the TWDB draft demands in 2020. The TWDB staff recommends the Region M's requested changes to the draft municipal demand projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	945,804	945,804	945,804	945,804	945,804	945,804
Requested Changes	1,426,960	1,381,152	1,335,343	1,289,533	1,243,724	1,197,914
Recommended	1,426,960	1,381,152	1,335,343	1,289,533	1,243,724	1,197,914

Region M requested using 2011 water use estimates as the base year (2020 projection) for irrigation demands instead of an average of 2010-2014 estimates used in the TWDB draft projections because it is representative of a dry year with little rainfall (high demands), and full reservoirs (minimal supply constraints). The region also requested decreasing the demand projections over the planning horizon based on the combined influences of sedimentation and the historical rate at which irrigation water rights have been converted to municipal use. This request results in an increase in irrigation water demand by 51 percent in 2020 and by 27 percent in 2070 compared to the draft projections. The TWDB staff recommends the region's requested irrigation water demand projections based on their modified methodology and water supply-related evidence submitted that validates these adjustments in the baseline and the future rate of change.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	4,305	5,055	5,055	5,055	5,055	5,055
Requested Changes	4,305	5,055	5,055	5,055	5,055	5,055
Recommended	4,305	5,055	5,055	5,055	5,055	5,055

Region M did not request any changes to the TWDB draft projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	15,240	15,240	15,240	15,240	15,240	15,240
Requested Changes	15,240	15,240	15,240	15,240	15,240	15,240
Recommended	15,240	15,240	15,240	15,240	15,240	15,240

Region M did not request any changes to the TWDB draft projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	4,748	4,748	4,748	4,748	4,748	4,748
Requested Changes	4,748	4,748	4,748	4,748	4,748	4,748
Recommended	4,748	4,748	4,748	4,748	4,748	4,748

Region M did not request any changes to the TWDB draft projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	17,051	16,480	14,952	12,823	10,458	10,361
Requested Changes	17,051	16,480	14,952	12,823	10,458	10,361
Recommended	17,051	16,480	14,952	12,823	10,458	10,361

Region M did not request any changes to the TWDB draft projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Coastal Bend Regional Water Planning Group (Region N) Official Revision
Request & TWDB Recommendations
12/05/2017**

The Coastal Bend Regional Water Planning Group (Region N) submitted their official revision requests to the Texas Water Development Board (TWDB) on November 20, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region N, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	614,790	661,815	692,982	714,508	731,481	744,544
Requested Changes	614,790	661,815	692,982	714,508	731,481	744,544
Recommended	614,790	661,815	692,982	714,508	731,481	744,544

Region N requested changes to two municipal water user groups (WUGs), Nueces WSC and County-Other, Nueces. Discussions between the TWDB and Region N on November 8, 2017 determined that Nueces WSC is projected to grow by 2.75% from 2020-2030, based on historical growth in metered connections, and then growth will slow to 1.37% through 2070. The growth in Nueces WSC was off-set by County-Other, Nueces, as the regional water planning group projects more of the growth to occur within Nueces WSC. The total regional population did not change from the TWDB draft projections.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	115,263	121,062	124,497	127,141	129,811	132,005
Requested Changes	115,366	121,198	124,655	127,324	130,021	132,248
Recommended	115,366	121,198	124,655	127,324	130,021	132,248

On November 8, 2017, the TWDB and Region N discussed recalculating the gallons per capita per day (GPCD) for Nueces WSC based on the 2013 population to better represent water use during drought conditions. The new GPCD is 158, which was used to calculate the municipal water demands. Municipal demands for County-Other, Nueces were also recalculated due to the population changes, as mentioned above. The changes in municipal demands from the TWDB draft projections are minimal.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	20,509	20,509	20,509	20,509	20,509	20,509
Requested Changes	30,206	30,206	30,206	30,206	30,206	30,206
Recommended	30,206	30,206	30,206	30,206	30,206	30,206

Region N requested to use the maximum annual water use from the years 2010 to 2014, rather than the average water use, to better represent water demand during drought conditions. Therefore, the recommended irrigation water demand projections are 47.28% higher than the TWDB draft projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	56,278	61,948	61,948	61,948	61,948	61,948
Requested Changes	88,634	98,480	98,480	98,480	98,480	98,480
Recommended	88,634	98,480	98,480	98,480	98,480	98,480

Region N requested to use the highest historical use in 2010-2015, as well as include existing facilities that are not currently surveyed by the TWDB Water Use Survey in the demand projections. Additionally, a facility closed in San Patricio county in 2016, and Region N requested to remove its water demand from the future projections. In summary, the recommended manufacturing demand projections increased by approximately 58% compared to the TWDB draft projections.

2.3 Steam-electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	3,996	3,996	3,996	3,996	3,996	3,996
Requested Changes	3,996	3,996	3,996	3,996	3,996	3,996
Recommended	3,996	3,996	3,996	3,996	3,996	3,996

Region N did not request any changes to the steam-electric demand projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	6,065	6,065	6,065	6,065	6,065	6,065
Requested Changes	6,065	6,065	6,065	6,065	6,065	6,065
Recommended	6,065	6,065	6,065	6,065	6,065	6,065

Region N did not request any changes to the livestock demand projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	8,951	9,821	9,660	7,206	6,157	5,497
Requested Changes	8,951	9,821	9,660	7,206	6,157	5,497
Recommended	8,951	9,821	9,660	7,206	6,157	5,497

Region N did not request any changes to the mining demand projections.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Llano Estacado (Region O) Regional Water Planning Group’s
Official Revision Requests & TWDB Recommendations
1/11/2018**

The Llano Estacado Regional Water Planning Group (Region O) submitted their official revision requests to the Texas Water Development Board (TWDB) on December 12, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region O, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	540,495	594,391	645,980	697,869	750,858	801,719
Requested Changes	540,495	594,391	645,980	697,869	750,858	801,719
Recommended	540,495	594,391	645,980	697,869	750,858	801,719

The Region O Planning Group requested population changes for ten Water User Groups (WUGs) within the region. Slight increases to the City of Lubbock’s projections for 2020 were requested based upon 2017 population estimates provided by the City of Lubbock Planning department. The region then utilized the same growth rate as the TWDB draft projections for subsequent decades. In addition, Region O requested reduced 2020 population projections and flat projections across the planning horizon for three cities (Brownfield, Floydada, and Hale Center), noting smaller increases in the most recent data from the U.S. Census Bureau and the Texas Demographic Center compared to the TWDB draft population projections. Population increases were also requested for the City of Littlefield due to expected growth in the number of residents at the recently renovated Texas Civil Commitment Center. In each of these cases, requested changes to the projections were offset by corresponding changes to the “County-Other” projections to maintain county totals. Therefore, population projections at the regional level did not change, as demonstrated in the table above.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	94,725	101,400	108,168	115,868	124,354	132,679
Requested Changes	94,899	101,787	108,839	116,359	124,644	132,674
Recommended	94,899	101,787	108,839	116,359	124,644	132,673

Region O requested a lower baseline Gallons Per Capita per Day (GPCD) for Brownfield, noting that the 2011 GPCD (which was utilized in the TWDB draft projections) was an outlier for the entity. Projected municipal demands for Brownfield were updated accordingly. At a regional level, revised population projections and GPCD values resulted in a slight increase in municipal demands projected for 2020 (less than 1%) and a slight decrease by 2070 when compared to the TWDB draft projections. Recommended demand projections may vary slightly from the requested projections due to rounding error. The TWDB staff recommends the updated projections.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	3,182,630	3,182,630	2,719,937	2,446,236	2,299,692	2,215,638
Requested Changes	3,182,630	3,182,630	2,719,937	2,446,236	2,299,692	2,215,638
Recommended	3,182,630	3,182,630	2,719,937	2,446,236	2,299,692	2,215,638

Region O did not request any changes to the irrigation demand projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	10,489	11,949	11,949	11,949	11,949	11,949
Requested Changes	10,881	12,341	12,341	12,341	12,341	12,341
Recommended	10,881	12,341	12,341	12,341	12,341	12,341

Region O requested one revision to the draft manufacturing demand projections. The completion and opening of a new milk processing plant (year 2018) in Lamb County is expected to increase manufacturing water demands by 392 acre-feet per year for all planning decades. At a regional level, this requested revision results in a 3.2% increase in each decade compared to the draft manufacturing water demand projections.

2.3 Steam-Electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	20,943	20,943	20,943	20,943	20,943	20,943
Requested Changes	21,085	21,085	21,085	21,085	21,085	21,085
Recommended	21,085	21,085	21,085	21,085	21,085	21,085

Correction of two identified errors in the Water Use Survey led to revising the steam-electric water demand projections for two counties in Region O. Steam-electric demand for Hale County was reduced by 1,798 acre-feet per year for all decades due to water used for cogeneration in a manufacturing facility mistakenly being double counted toward steam-electric demand. In addition, 1,910 acre-feet of water was added to Yoakum County's steam electric demand that was included in Potter County's (Region A) demand projections by mistake. These data corrections resulted in a slight increase (less than 1%) for steam-electric power demand projections in each decade for the region.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	51,526	60,332	61,992	63,745	65,578	67,535
Requested Changes	41,589	46,096	49,276	52,721	56,453	60,304
Recommended	41,589	46,096	49,276	52,721	56,453	60,304

State and regional livestock experts, including personnel from the Texas A&M Agri-Life Extension Service, consulted with Region O to consider revising the methodology and data used for livestock demand projections. The region added two additional livestock categories (winter and summer stocker cattle), adjusted the water use per head for select livestock, and updated 2017 inventory estimates for each county based on region-specific estimates from local producers and livestock production

associations. In addition, industry experts forecasted future production trends by county to project demands in future decades. Collectively, these revisions led to reductions in livestock water demand projections in Region O of 19.3% in 2020 and 10.7% in 2070.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	16,011	17,373	15,729	13,236	10,986	9,333
Requested Changes	16,869	18,021	16,518	14,345	12,375	10,890
Recommended	16,869	18,021	16,518	14,345	12,375	10,890

Region O requested one revision to the draft mining demand projections. The opening of a new sand mining plant in Dawson County in 2018 is expected to add 1,776 acre feet of demand based upon well pumpage of 1,100 gallons per minute (GPM). At the regional level, incorporation of these demands results in a 5% increase to the 2020 projections and a 16.7% increase by 2070.

**2021 Regional Water Plan Water Demand Projections:
Summary of the Lavaca Regional Water Planning Group (Region P) Official Revision Request &
TWDB Recommendations
11/16/2017**

The Lavaca Regional Water Planning Group (Region P) submitted their official revision requests to the Texas Water Development Board on October 20, 2017. The TWDB reviewed the requests in accordance with criteria established in Section 2 of the *First Amended General Guidelines for Fifth Cycle of Regional Water Plan Development* (Exhibit C), which was updated by the TWDB in April 2017. This document summarizes the recommended population and water demand projections released as draft by the TWDB, the revisions requested by Region P, and the final demand projections recommended by the TWDB staff. All the water demand projections are displayed in acre-feet.

1. Population & Municipal Water Demand Projections

Population	2020	2030	2040	2050	2060	2070
Draft	50,489	52,068	53,137	54,053	54,846	55,522
Requested Changes	50,489	52,068	53,137	54,053	54,846	55,522
Recommended	50,489	52,068	53,137	54,053	54,846	55,522

Region P did not request any changes to the draft population projections. Region P expects a 0.19% compounded annual growth rate from 2020 to 2070. The draft projections developed by the TWDB were approved by Region P for the final projections to be used in the 2021 Regional Water Plan and 2022 State Water Plan.

Municipal Demand	2020	2030	2040	2050	2060	2070
Draft	7,965	7,958	7,924	7,962	8,059	8,161
Requested Changes	7,976	7,970	7,935	7,976	8,073	8,174
Recommended	7,976	7,970	7,935	7,976	8,073	8,174

Region P requested to use the utility-based 2011 gallons per capita per day (GPCD) water use as the base GPCD for the 2021 Regional Water Plan water demand projections, rather than the city-based GPCD carried over from the 2017 State Water Plan. This request applied to all eleven municipal WUGs in Region P. The increase in demand (acre-feet) from the TWDB draft projections is very minimal. The TWDB recommends the Regional Water Planning Group's (RWPG) requested municipal water demand projections, as they are representative of the utility-based water demand during a drought year.

2. Non-Municipal Water Demand Projections

2.1 Irrigation Demand Projections:

Irrigation Demand	2020	2030	2040	2050	2060	2070
Draft	160,924	160,924	160,924	160,924	160,924	160,924
Requested Changes	175,636	175,636	175,636	175,636	175,636	175,636
Recommended	175,636	175,636	175,636	175,636	175,636	175,636

Region P requested to use the 2011 - 2013 average water use as the baseline instead of 2010 – 2014 for all three WUGs, as it is more representative of a drought period in the region. The request increases demand by 9.1% from the draft projections. The TWDB recommends Region P’s requested irrigation water demand projections for the final projections.

2.2 Manufacturing Demand Projections:

Manufacturing Demand	2020	2030	2040	2050	2060	2070
Draft	1,087	1,230	1,230	1,230	1,230	1,230
Requested Changes	11,521	11,664	11,664	11,664	11,664	11,664
Recommended	11,521	11,664	11,664	11,664	11,664	11,664

Of the three counties in Region P, the region did not request any changes to Lavaca County. The TWDB recommends the draft projections for Lavaca county, which were approved by the RWPG. Region P requested to include potential unaccounted-for water use in Wharton County, based on calculated numbers provided by the TWDB on July 31, 2017. Region P stated that a new facility in Jackson County is expected to add 10,400 acre-feet of water use starting in 2020, and therefore the RWPG requested an increase in projected demand. The TWDB recommends Region P’s requested manufacturing water demand projections for the final projections.

2.3 Steam-Electric Demand Projections:

Steam-Electric Demand	2020	2030	2040	2050	2060	2070
Draft	4,496	4,496	4,496	4,496	4,496	4,496
Requested Changes	2,060	2,060	2,060	2,060	2,060	2,060
Recommended	2,060	2,060	2,060	2,060	2,060	2,060

Region P noticed while reviewing the draft projections that a facility located in Wharton county is in Region K, not Region P. Therefore, the RWPG requested that the water demand projections for that facility be removed from Region P’s projections. Correspondence on October 3, 2017 between Region P consultants and the TWDB confirms the error and that the projections need to be recalculated. The correction of this error reduces the water demand for Region P by 54%. No other changes were made to the other two steam-electric WUGs. The TWDB recommends Region P’s requested steam-electric water demand projections for the final projections.

2.4 Livestock Demand Projections:

Livestock Demand	2020	2030	2040	2050	2060	2070
Draft	3,601	3,601	3,601	3,601	3,601	3,601
Requested Changes	6,479	6,479	6,479	6,479	6,479	6,479
Recommended	6,479	6,479	6,479	6,479	6,479	6,479

Region P requested for all three counties that the gallons per livestock head per day for fed cattle be increased to 30 gallons, which is recommended as the region has more local knowledge pertaining to livestock water use. Subsequently, the water demand projections increased by 79.9% from the TWDB draft projections. The TWDB recommends the RWPG's requested water demand projections be used for Region P for the 2021 Regional Water Plan Livestock Water Demand Projections.

2.5 Mining Demand Projections:

Mining Demand	2020	2030	2040	2050	2060	2070
Draft	2,632	1,952	1,485	1,027	570	320
Requested Changes	2,632	1,952	1,485	1,027	570	320
Recommended	2,632	1,952	1,485	1,027	570	320

Region P did not request any changes to the TWDB draft projections.

ATTACHMENT F

Revision Requests for Each Water User Group

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections					RWPG Requested Changes					Recommended Projections					TWDB Staff Review			
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040		2050	2060	2070
A	DALLAM	TEXLINE	592	667	746	823	898	969	566	615	666	714	759	801	566	615	666	714	759	801	Recommended
A	MOORE	SUNRAY	2,238	2,550	2,884	3,222	3,576	3,936	1,983	2,042	2,103	2,166	2,230	2,296	1,983	2,042	2,103	2,166	2,230	2,296	Recommended
A	RANDALL	CANYON	13,197	14,757	16,319	17,918	19,620	21,388	14,802	16,552	18,304	20,097	22,006	23,989	14,802	16,552	18,304	20,097	22,006	23,989	Recommended
A	RANDALL	COUNTY-OTHER, RANDALL	21,633	24,227	26,824	29,484	32,314	35,252	20,028	22,432	24,839	27,305	29,928	32,651	20,028	22,432	24,839	27,305	29,928	32,651	Recommended
C	COLLIN	ALLEN	105,936	105,936	105,936	105,936	105,936	105,936	105,000	114,000	116,000	118,000	120,000	122,000	105,000	114,000	116,000	118,000	120,000	122,000	Recommended
C	COLLIN	ANNA	11,347	13,234	21,837	30,663	59,007	89,011	15,037	25,747	41,195	53,553	69,619	90,505	15,037	25,747	41,195	53,553	69,619	90,505	Recommended
C	COLLIN	BEAR CREEK SUD	6,175	7,315	10,169	13,049	30,000	70,000	5,179	8,287	11,920	16,695	20,961	26,474	5,179	8,287	11,920	16,695	20,961	26,474	Recommended
C	COLLIN	BLUE RIDGE	984	2,128	4,255	13,289	27,992	43,668	2,425	4,190	39,507	81,703	116,583	161,591	2,425	4,190	39,507	81,703	116,583	161,591	Recommended
C	COLLIN	CELINA	23,347	49,422	91,637	160,784	162,573	162,573	21,257	51,038	77,710	105,998	134,286	-	21,257	51,038	77,710	105,998	134,286	162,573	Recommended
C	COLLIN	COUNTY-OTHER, COLLIN	23,423	26,026	40,376	34,705	54,943	60,350	4,000	4,000	4,000	4,000	7,944	12,350	4,000	4,000	4,000	4,000	7,944	12,350	Recommended
C	COLLIN	DALLAS	67,754	69,559	70,461	73,353	74,169	74,169	71,320	73,220	74,169	74,169	-	-	71,320	73,220	74,169	74,169	74,169	74,169	Recommended
C	COLLIN	EAST FORK SUD	5,909	7,383	9,175	11,549	14,069	16,781	10,735	12,040	13,826	13,963	14,492	14,997	10,735	12,040	13,826	13,963	14,492	14,997	Recommended
C	COLLIN	FARMERSVILLE	8,344	20,860	20,862	21,718	21,960	21,960	8,660	21,680	49,295	75,393	107,169	154,965	8,660	21,680	49,295	75,393	107,169	154,965	Recommended
C	COLLIN	FRISCO	101,168	133,254	165,340	172,128	174,042	174,042	112,747	116,865	137,833	199,910	234,514	251,443	112,747	116,865	137,833	199,910	234,514	251,443	Recommended
C	COLLIN	MARILEE SUD	4,580	4,580	4,500	4,685	4,663	4,663	-	-	4,663	4,663	-	-	4,580	4,580	4,663	4,663	4,663	4,663	Recommended
C	COLLIN	MCKINNEY	149,492	179,694	261,562	351,815	358,995	358,995	186,565	205,000	227,522	275,828	330,324	357,967	186,565	205,000	227,522	275,828	330,324	357,967	Recommended
C	COLLIN	MELISSA	6,629	9,300	13,176	31,136	52,471	78,706	17,938	57,000	80,000	100,000	115,072	119,072	17,938	57,000	80,000	100,000	115,072	119,072	Recommended
C	COLLIN	MURPHY	21,987	21,987	21,987	22,889	23,144	23,144	19,330	19,330	19,330	19,330	19,330	19,330	19,330	19,330	19,330	19,330	19,330	19,330	Recommended
C	COLLIN	NORTH FARMERSVILLE WSC	777	906	1,107	1,392	1,584	1,755	417	486	594	747	850	942	417	486	594	747	850	942	Recommended
C	COLLIN	PARKER	5,876	15,671	19,588	20,392	20,619	20,619	7,316	7,316	7,811	9,117	10,035	11,465	7,316	7,316	7,811	9,117	10,035	11,465	Recommended
C	COLLIN	PLANO	243,338	252,399	266,702	277,540	284,656	284,656	279,151	283,397	287,717	288,601	289,054	292,054	279,151	283,397	287,717	288,601	289,054	292,054	Recommended
C	COLLIN	PRINCETON	8,293	10,851	13,965	34,511	57,300	78,304	11,047	38,120	77,633	91,943	91,943	91,943	11,047	38,120	77,633	91,943	91,943	91,943	Recommended
C	COLLIN	PROSPER	19,003	26,619	31,004	33,474	35,056	35,056	-	22,000	25,000	28,000	-	-	19,003	22,000	25,000	28,000	35,056	35,056	Recommended
C	COLLIN	RICHARDSON	30,090	30,273	31,476	33,788	34,163	34,163	35,700	35,700	35,700	36,536	38,207	41,690	35,700	35,700	35,700	36,536	38,207	41,690	Recommended
C	COLLIN	ROYSE CITY	1,390	4,730	10,800	18,800	37,240	40,088	2,225	10,604	19,182	30,063	40,153	52,844	2,225	10,604	19,182	30,063	40,153	52,844	Recommended
C	COOKE	LAKE KIOWA SUD	3,330	3,386	3,445	3,505	3,562	3,562	2,200	2,300	2,350	2,400	2,420	2,450	2,200	2,300	2,350	2,400	2,420	2,450	Recommended
C	DALLAS	ADDISON	14,869	17,827	20,785	23,742	26,700	29,659	-	15,895	16,921	17,947	18,973	20,000	14,869	15,895	16,921	17,947	18,973	20,000	Recommended
C	DALLAS	CEDAR HILL	53,244	65,133	76,989	88,804	88,804	88,804	-	-	-	83,579	83,579	83,579	53,244	65,133	76,989	83,579	83,579	83,579	Recommended
C	DALLAS	DALLAS	1,140,831	1,241,943	1,420,497	1,591,619	1,722,364	1,785,212	1,141,059	1,242,191	1,420,781	1,591,937	1,722,709	1,785,569	1,141,059	1,242,191	1,420,781	1,591,937	1,722,709	1,785,569	Recommended
C	DALLAS	DESOTO	54,505	58,941	64,281	70,078	75,727	81,390	-	-	-	-	-	-	54,505	58,941	64,281	70,078	75,727	81,390	Recommended
C	DALLAS	GARLAND	234,306	241,339	242,993	242,993	242,993	242,993	254,381	278,659	293,920	297,792	299,655	299,509	254,381	278,659	293,920	297,792	299,655	299,509	Recommended
C	DALLAS	IRVING	260,700	284,443	284,443	284,443	284,443	284,443	259,186	294,623	301,541	301,541	301,541	301,541	259,186	294,623	301,541	301,541	301,541	301,541	Recommended
C	DALLAS	ROWLETT	56,854	62,360	62,360	62,360	62,360	62,360	59,891	65,397	70,903	75,409	78,784	83,228	59,891	65,397	70,903	75,409	78,784	83,228	Recommended
C	DALLAS	SUNNYVALE	6,637	9,481	12,326	14,222	17,067	17,067	-	-	-	-	14,222	14,222	6,637	9,481	12,326	14,222	14,222	14,222	Recommended
C	DENTON	CELINA	743	5,248	17,514	40,997	40,997	40,997	-	-	-	37,427	37,427	37,427	743	5,248	17,514	37,427	37,427	37,427	Recommended
C	DENTON	COUNTY-OTHER, DENTON	24,029	30,056	33,331	48,706	82,831	157,939	9,573	12,431	15,289	33,673	59,607	112,763	9,573	12,431	15,289	33,673	59,607	112,763	Recommended
C	DENTON	CROSS TIMBERS WSC	8,919	9,523	9,647	9,785	9,947	10,131	7,500	-	-	-	-	-	7,500	9,523	9,647	9,785	9,947	10,131	Recommended
C	DENTON	DALLAS	29,639	32,158	36,547	40,733	43,930	45,468	29,680	32,203	36,598	40,789	43,991	45,531	29,680	32,203	36,598	40,789	43,991	45,531	Recommended
C	DENTON	DENTON	160,145	211,773	268,780	341,471	468,168	570,694	145,000	186,773	233,749	322,996	463,472	-	145,000	186,773	233,749	322,996	463,472	570,694	Recommended
C	DENTON	DENTON COUNTY FWSD 10	7,884	16,750	16,750	16,750	16,750	16,750	-	-	19,770	19,770	19,770	19,770	7,884	16,750	19,770	19,770	19,770	19,770	Recommended
C	DENTON	FLOWER MOUND	75,315	92,730	92,730	92,730	92,730	92,730	-	84,200	86,000	88,000	90,000	-	75,315	84,200	86,000	88,000	90,000	92,730	Recommended
C	DENTON	FRISCO	68,530	90,265	112,000	112,000	112,000	112,000	75,596	95,300	120,040	121,546	123,051	123,557	75,596	95,300	120,040	121,546	123,051	123,557	Recommended
C	DENTON	MUSTANG SUD	21,162	35,540	49,805	63,558	76,845	86,516	30,336	56,772	83,209	109,647	136,080	162,519	30,336	56,772	83,209	109,647	136,080	162,519	Recommended
C	DENTON	NORTHLAKE	4,500	17,000	31,010	43,005	55,000	55,000	9,500	22,000	-	-	-	-	9,500	22,000	31,010	43,005	55,000	55,000	Recommended
C	DENTON	PROSPER	750	4,794	12,240	23,091	33,940	33,940	1,157	5,609	10,058	15,029	15,944	15,944	1,157	5,609	10,058	15,029	15,944	15,944	Recommended
C	DENTON	TROPHY CLUB MUD 1	14,000	14,000	14,000	14,000	14,000	14,000	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	12,750	Recommended
C	ELLIS	FERRIS	2,951	3,535	4,134	4,994	8,000	15,000	2,944	5,190	7,186	8,181	9,177	10,173	2,944	5,190	7,186	8,181	9,177	10,173	Recommended
C	ELLIS	MIDLOTHIAN	14,680	19,160	25,004	31,740	36,836	40,689	20,660	30,895	32,500	34,500	-	-	20,660	30,895	32,500	34,500	36,836	40,689	Recommended
C	ELLIS	MOUNTAIN PEAK SUD	9,467	12,047	15,035	19,377	23,769	28,861	-	-	12,800	18,377	21,269	23,861	9,467	12,047	12,800	18,377	21,269	23,861	Recommended
C	ELLIS	ROCKETT SUD	39,447	51,008	64,214	83,099	107,873	133,669	-	-	56,000	75,000	100,000	130,000	39,447	51,008	56,000	75,000	100,000	130,000	Recommended
C	ELLIS	SARDIS LONE ELM WSC	17,848	22,045	26,809	30,456	32,157	32,157	19,699	26,433	30,524	31,524	32,524	32,524	19,699	26,433	30,524	31,524	32,524	32,524	Recommended
C	FANNIN	HONEY GROVE	1,817	2,098	1,828	1,828	1,828	1,828	-	1,828	-	-	-	-	1,817	1,828	1,828	1,828	1,828	1,828	Recommended
C	FANNIN	LEONARD	2,216	2,437	2,352	2,493	2,909	3,565	2,200	2,400	2,500	2,600	2,700	2,800	2,200	2,400	2,500	2,600	2,700	2,800	Recommended
C	GRAYSON	COUNTY-OTHER, GRAYSON	5,882	4,929	5,073	5,631	14,314	20,310	-	-	3,073	3,631	12,314	-	5,882	4,929	3,073	3,631	12,314	20,310	Recommended

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections					RWPG Requested Changes					Recommended Projections					TWDB Staff Review			
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040		2050	2060	2070
C	GRAYSON	DENISON	27,340	30,410	32,768	35,805	41,346	54,403	-	-	30,768	33,805	39,346	52,403	27,340	30,410	30,768	33,805	39,346	52,403	Recommended
C	GRAYSON	MARILEE SUD	2,581	2,609	2,563	2,563	2,577	2,577	3,106	3,375	3,570	3,570	3,570	3,570	3,106	3,375	3,570	3,570	3,570	3,570	Recommended
C	GRAYSON	SHERMAN	43,522	45,675	50,749	57,692	71,937	106,574	-	-	46,749	50,692	66,937	102,574	43,522	45,675	46,749	50,692	66,937	102,574	Recommended
C	GRAYSON	VAN ALSTYNE	3,749	4,595	5,391	6,304	18,644	25,494	3,750	5,300	7,470	9,640	-	23,494	3,750	5,300	7,470	9,640	18,644	23,494	Recommended
C	HENDERSON	EAST CEDAR CREEK FWSD	12,696	13,787	16,073	17,873	21,964	28,438	20,100	22,320	24,840	27,570	30,630	34,050	20,100	22,320	24,840	27,570	30,630	34,050	Recommended
C	KAUFMAN	COUNTY-OTHER, KAUFMAN	1,559	2,889	11,241	9,293	18,587	36,127	-	-	3,241	3,293	13,587	31,127	1,559	2,889	3,241	3,293	13,587	31,127	Recommended
C	KAUFMAN	TERRELL	22,957	40,573	49,586	66,786	78,300	90,869	22,723	43,973	60,000	70,000	78,000	-	22,723	43,973	60,000	70,000	78,000	90,869	Recommended
C	NAVARRO	CHATFIELD WSC	3,972	4,064	4,156	4,249	4,341	4,433	3,933	4,414	4,894	5,374	5,854	6,334	3,933	4,414	4,894	5,374	5,854	6,334	Recommended
C	NAVARRO	COUNTY-OTHER, NAVARRO	2,298	1,613	721	4,112	12,461	25,339	-	3,838	4,379	5,919	7,460	15,000	2,298	3,838	4,379	5,919	7,460	15,000	Recommended
C	NAVARRO	DAWSON	893	985	1,080	1,187	1,300	1,420	-	934	975	1,016	1,057	1,100	893	934	975	1,016	1,057	1,100	Recommended
C	PARKER	ALEDO	5,579	8,724	13,233	13,902	13,902	13,902	-	-	10,000	11,500	12,000	13,500	5,579	8,724	10,000	11,500	12,000	13,500	Recommended
C	PARKER	ANNETTA	2,755	3,396	4,036	4,676	5,316	5,957	3,720	4,422	5,123	5,825	6,526	7,228	3,720	4,422	5,123	5,825	6,526	7,228	Recommended
C	PARKER	COUNTY-OTHER, PARKER	50,936	49,541	58,676	71,100	112,000	176,554	-	-	40,513	64,100	100,000	146,554	50,936	49,541	40,513	64,100	100,000	146,554	Recommended
C	PARKER	PARKER COUNTY SUD	5,975	7,912	10,101	12,670	15,647	19,086	6,762	10,732	14,702	18,672	22,642	26,612	6,762	10,732	14,702	18,672	22,642	26,612	Recommended
C	PARKER	WEATHERFORD	30,184	36,158	38,858	70,002	110,002	160,725	-	-	-	65,002	106,502	146,805	30,184	36,158	38,858	65,002	106,502	146,805	Recommended
C	PARKER	WILLOW PARK	5,716	6,985	8,420	11,720	15,236	18,752	5,500	8,200	10,100	12,500	16,000	18,000	5,500	8,200	10,100	12,500	16,000	18,000	Recommended
C	ROCKWALL	BLACKLAND WSC	4,486	4,804	5,163	5,312	5,986	6,448	4,237	-	-	-	-	-	4,237	4,804	5,163	5,312	5,986	6,448	Recommended
C	ROCKWALL	COUNTY-OTHER, ROCKWALL	2,491	3,516	3,602	3,367	5,768	6,843	-	-	-	-	3,768	5,843	2,491	3,516	3,602	3,367	3,768	5,843	Recommended
C	ROCKWALL	DALLAS	76	102	130	160	196	233	77	103	132	162	195	230	77	103	132	162	195	230	Recommended
C	ROCKWALL	FATE	9,841	14,097	18,837	23,912	29,612	45,738	15,994	20,789	28,000	37,000	45,000	50,000	15,994	20,789	28,000	37,000	45,000	50,000	Recommended
C	ROCKWALL	HEATH	10,796	21,669	21,669	21,669	22,042	22,217	12,109	17,246	21,713	22,000	23,000	24,000	12,109	17,246	21,713	22,000	23,000	24,000	Recommended
C	ROCKWALL	R C H WSC	4,542	5,946	6,969	8,487	10,994	13,407	4,266	-	-	-	-	-	4,266	5,946	6,969	8,487	10,994	13,407	Recommended
C	ROCKWALL	ROCKWALL	45,159	56,819	70,076	83,488	100,157	117,228	52,740	77,560	114,807	120,268	130,268	140,268	52,740	77,560	114,807	120,268	130,268	140,268	Recommended
C	ROCKWALL	ROYSE CITY	9,054	9,706	11,239	25,542	42,912	50,160	-	-	10,000	24,000	40,712	45,160	9,054	9,706	10,000	24,000	40,712	45,160	Recommended
C	TARRANT	ARLINGTON	387,450	412,453	421,449	426,005	427,823	428,099	387,000	404,225	413,655	423,084	423,084	423,084	387,000	404,225	413,655	423,084	423,084	423,084	Recommended
C	TARRANT	BENBROOK WATER AUTHORITY	22,323	24,803	27,284	32,575	47,717	47,717	-	-	-	30,749	34,213	34,213	22,323	24,803	27,284	30,749	34,213	34,213	Recommended
C	TARRANT	GRAPEVINE	52,243	58,738	59,804	59,804	59,804	59,804	-	54,037	54,037	54,037	54,037	54,037	52,243	54,037	54,037	54,037	54,037	54,037	Recommended
C	TARRANT	HASLET	1,665	2,043	2,352	5,107	7,150	8,171	1,750	5,380	7,870	14,000	14,000	14,000	1,750	5,380	7,870	14,000	14,000	14,000	Recommended
C	TARRANT	JOHNSON COUNTY SUD	2,485	2,887	3,301	3,753	4,240	4,761	2,649	2,897	3,233	3,568	3,904	4,240	2,649	2,897	3,233	3,568	3,904	4,240	Recommended
C	TARRANT	KENNEDALE	8,044	9,250	10,883	11,365	11,690	11,690	-	-	-	12,632	14,381	16,130	8,044	9,250	10,883	12,632	14,381	16,130	Recommended
C	TARRANT	MANSFIELD	69,121	80,935	97,678	128,843	148,779	170,177	67,501	85,935	102,678	127,297	146,050	164,697	67,501	85,935	102,678	127,297	146,050	164,697	Recommended
C	TARRANT	WATAUGA	24,866	24,866	24,866	24,866	24,866	24,866	24,525	24,525	24,525	24,525	24,525	24,525	24,525	24,525	24,525	24,525	24,525	24,525	Recommended
C	TARRANT	WESTLAKE	1,217	1,830	2,658	3,201	3,744	4,277	1,515	4,200	6,882	7,694	7,681	7,665	1,515	4,200	6,882	7,694	7,681	7,665	Recommended
C	WISE	COUNTY-OTHER, WISE	33,674	34,587	35,529	50,934	65,223	78,655	-	34,939	35,204	37,470	38,735	60,000	33,674	34,939	35,204	37,470	38,735	60,000	Recommended
D	BOWIE	CENTRAL BOWIE COUNTY WSC	7,529	7,742	7,809	7,809	7,809	7,809	-	8,037	8,903	9,862	10,924	12,101	7,529	8,037	8,903	9,862	10,924	12,101	Recommended
D	BOWIE	COUNTY-OTHER, BOWIE	15,586	16,134	16,304	16,304	16,304	16,304	13,260	11,252	7,227	7,227	7,227	7,227	13,260	11,252	7,227	7,227	7,227	7,227	Recommended
D	BOWIE	DE KALB	1,658	1,704	1,718	1,718	1,718	1,718	1,711	1,748	1,769	1,780	1,803	1,827	1,711	1,748	1,769	1,780	1,803	1,827	Recommended
D	BOWIE	HOOKS	2,863	2,944	2,971	2,971	2,971	2,971	3,049	3,173	3,303	3,303	3,303	3,303	3,049	3,173	3,303	3,303	3,303	3,303	Recommended
D	BOWIE	MAUD	1,119	1,151	1,161	1,161	1,161	1,161	1,358	1,500	1,642	1,642	1,642	1,642	1,358	1,500	1,642	1,642	1,642	1,642	Recommended
D	BOWIE	NASH	3,197	3,288	3,316	3,316	3,316	3,316	4,070	4,751	5,431	6,111	6,111	6,111	4,070	4,751	5,431	6,111	6,111	6,111	Recommended
D	BOWIE	REDWATER	3,116	3,204	3,233	3,233	3,233	3,233	3,749	4,229	4,709	5,189	5,429	5,429	3,749	4,229	4,709	5,189	5,429	5,429	Recommended
D	BOWIE	TEXARKANA	37,790	38,860	39,196	39,196	39,196	39,196	38,007	39,674	41,413	43,229	45,124	47,102	38,007	39,674	41,413	43,229	45,124	47,102	Recommended
D	BOWIE	WAKE VILLAGE	6,025	6,187	6,239	6,239	6,239	6,239	6,150	6,850	7,550	8,250	8,950	8,950	6,150	6,850	7,550	8,250	8,950	8,950	Recommended
D	CASS	ATLANTA	5,672	5,711	5,711	5,711	5,711	5,711	5,877	6,394	6,910	7,427	7,427	7,427	5,877	6,394	6,910	7,427	7,427	7,427	Recommended
D	CASS	COUNTY-OTHER, CASS	12,419	12,508	12,508	12,508	12,508	12,508	12,214	11,825	11,309	10,792	10,792	10,792	12,214	11,825	11,309	10,792	10,792	10,792	Recommended
D	HUNT	COUNTY-OTHER, HUNT	6,342	11,000	17,951	28,336	44,600	70,015	-	-	-	23,690	36,034	58,270	6,342	11,000	17,951	23,690	36,034	58,270	Recommended
E	EL PASO	ANTHONY	6,210	7,461	8,623	9,774	10,864	11,889	4,206	5,053	5,840	6,620	7,358	8,052	4,206	5,053	5,840	6,620	7,358	8,052	Recommended
E	EL PASO	COUNTY-OTHER, EL PASO	11,288	15,744	19,886	23,991	27,880	31,536	12,061	16,471	20,569	24,630	28,478	32,096	12,061	16,471	20,569	24,630	28,478	32,096	Recommended
E	EL PASO	COUNTY-OTHER, EL PASO (VINTON HILLS SUBDIVISION)	-	-	-	-	-	-	861	1,176	1,469	1,759	2,034	2,292	861	1,176	1,469	1,759	2,034	2,292	Recommended

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections						RWPG Requested Changes						Recommended Projections						TWDB Staff Review
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	
E	EL PASO	COUNTY-OTHER, EL PASO (VINTON HILLS ESTATES)	-	-	-	-	-	-	370	505	631	756	874	985	370	505	631	756	874	985	Recommended
E	HUDSPETH	COUNTY-OTHER, HUDSPETH	2,056	2,264	2,328	2,373	2,395	2,405	553	609	626	638	643	646	553	609	626	638	643	646	Recommended
E	HUDSPETH	COUNTY-OTHER, HUDSPETH (FORT HANCOCK WCID)	-	-	-	-	-	-	1,079	1,188	1,222	1,246	1,258	1,263	1,079	1,188	1,222	1,246	1,258	1,263	Recommended
E	HUDSPETH	COUNTY-OTHER, HUDSPETH (DELL CITY)	-	-	-	-	-	-	424	467	480	489	494	496	424	467	480	489	494	496	Recommended
E	JEFF DAVIS	COUNTY-OTHER, JEFF DAVIS	1,037	1,037	1,037	1,037	1,037	1,037	839	839	839	839	839	839	839	839	839	839	839	839	Recommended
E	JEFF DAVIS	COUNTY-OTHER, JEFF DAVIS (CITY OF VALENTINE)	-	-	-	-	-	-	198	198	198	198	198	198	198	198	198	198	198	198	Recommended
F	CONCHO	EDEN	2,822	2,868	2,868	2,868	2,868	2,868	1,264	1,310	1,310	1,310	1,310	1,310	1,264	1,310	1,310	1,310	1,310	1,310	recommended
F	ECTOR	COUNTY-OTHER, ECTOR	36,639	41,353	46,323	51,417	56,577	61,777	17,100	17,799	21,619	23,996	26,405	28,832	17,100	17,799	21,619	23,996	26,405	28,832	recommended
F	ECTOR	ECTOR COUNTY UTILITY DISTRICT	-	-	-	-	-	-	19,539	22,054	24,704	27,421	30,172	32,945	19,539	22,054	24,704	27,421	30,172	32,945	recommended
F	ECTOR	ODESSA	117,771	132,928	148,902	165,276	181,860	198,574	125,103	144,875	161,382	178,056	194,572	212,668	125,103	144,875	161,382	178,056	194,572	212,668	recommended
F	MIDLAND	COUNTY-OTHER, MIDLAND	27,972	31,475	34,997	38,551	42,060	45,497	20,404	22,692	24,391	27,065	29,744	32,291	20,404	22,692	24,391	27,065	29,744	32,291	Recommended
F	MIDLAND	MIDLAND	125,222	134,016	147,619	161,338	174,881	188,153	141,690	164,437	179,850	194,767	208,838	223,926	141,690	164,437	179,850	194,767	208,838	223,926	Recommended
F	MIDLAND	ODESSA	2,311	2,900	3,477	4,058	4,632	5,194	2,455	3,161	3,768	4,372	4,956	5,563	2,455	3,161	3,768	4,372	4,956	5,563	Recommended
F	PECOS	COUNTY-OTHER, PECOS	2,244	2,414	2,575	2,727	2,862	2,984	828	998	1,159	1,311	1,446	1,568	828	998	1,159	1,311	1,446	1,568	recommended
F	PECOS	FORT STOCKTON	9,629	10,348	11,051	11,698	12,275	12,796	11,776	12,731	13,774	14,498	15,143	15,726	11,776	12,731	13,774	14,498	15,143	15,726	Recommended
F	RUNNELS	COUNTY-OTHER, RUNNELS	1,062	1,090	1,077	1,067	1,060	1,054	771	790	774	762	753	746	771	790	774	762	753	746	Recommended
F	RUNNELS	NORTH RUNNELS WSC	1,303	1,356	1,369	1,379	1,386	1,392	1,594	1,656	1,672	1,684	1,693	1,700	1,594	1,656	1,672	1,684	1,693	1,700	Recommended
F	SUTTON	SONORA	3,509	3,777	3,875	3,950	3,991	4,014	2,800	2,999	3,075	3,133	3,165	3,183	2,800	2,999	3,075	3,133	3,165	3,183	Recommended
F	TOM GREEN	COUNTY-OTHER, TOM GREEN	8,636	9,010	9,393	9,705	9,986	10,217	7,723	7,980	8,299	8,544	8,753	8,908	7,723	7,980	8,299	8,544	8,753	8,908	Recommended
F	TOM GREEN	GOODFELLOW AIR FORCE BASE	1,587	1,790	1,901	2,018	2,143	2,275	2,500	2,820	2,995	3,179	3,376	3,584	2,500	2,820	2,995	3,179	3,376	3,584	Recommended
G	BELL	BELL COUNTY WCID 3	4,639	5,454	6,295	7,130	7,951	8,758	7,403	10,072	13,930	16,468	18,362	20,216	7,403	10,072	13,930	16,468	18,362	20,216	Recommended
G	BELL	CHISHOLM TRAIL SUD	2,967	3,488	4,027	4,562	5,086	5,602	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
G	BELL	COUNTY-OTHER, BELL	5,458	6,618	7,635	12,863	17,816	22,565	2,694	2,971	3,248	3,525	7,405	11,107	2,694	2,971	3,248	3,525	7,405	11,107	Recommended
G	BELL	GEORGETOWN	-	-	-	-	-	-	2,967	3,488	4,027	4,562	5,086	5,602	2,967	3,488	4,027	4,562	5,086	5,602	Recommended
G	BRAZOS	BRYAN	88,475	93,588	119,466	139,045	159,663	181,882	84,196	99,959	118,714	140,827	167,176	211,266	84,196	99,959	118,714	140,827	167,176	211,266	Recommended
G	BRAZOS	COLLEGE STATION	100,537	130,606	139,724	161,911	185,756	212,162	100,854	129,102	165,261	195,852	195,852	195,852	100,854	129,102	165,261	195,852	195,852	195,852	Recommended
G	BRAZOS	COUNTY-OTHER, BRAZOS	4,723	2,909	2,687	3,541	4,793	6,625	2,687	2,687	-	2,687	2,687	2,687	2,687	2,687	2,687	2,687	2,687	2,687	Recommended
G	BRAZOS	WELLBORN SUD	10,866	12,597	14,389	16,582	18,931	21,521	16,864	25,740	29,094	32,870	37,074	41,402	16,864	25,740	29,094	32,870	37,074	41,402	Recommended
G	HILL	COUNTY-OTHER, HILL	1,982	2,167	2,138	2,093	1,919	1,854	1,974	2,166	2,141	2,102	1,936	1,881	1,974	2,166	2,141	2,102	1,936	1,881	Recommended
G	HILL	JOHNSON COUNTY SUD	127	147	168	191	216	243	135	148	165	182	199	216	135	148	165	182	199	216	Recommended
G	JOHNSON	CLEBURNE	38,220	42,564	47,045	51,960	57,261	62,934	-	-	51,236	60,121	70,546	78,919	38,220	42,564	51,236	60,121	70,546	78,919	Recommended
G	JOHNSON	COUNTY-OTHER, JOHNSON	11,470	10,919	11,145	9,624	9,334	9,209	8,874	10,757	8,035	4,397	1,390	1,500	8,874	10,757	8,035	4,397	1,390	1,500	Recommended
G	JOHNSON	JOHNSON COUNTY SUD	39,437	45,811	52,381	59,562	67,296	75,558	42,033	45,973	51,300	56,628	61,955	67,282	42,033	45,973	51,300	56,628	61,955	67,282	Recommended
G	ROBERTSON	COUNTY-OTHER, ROBERTSON	1,353	2,007	2,564	3,075	3,509	3,860	-	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353	1,353	Recommended
G	ROBERTSON	FRANKLIN	1,851	2,031	2,199	2,373	2,539	2,699	-	-	2,357	2,735	3,175	3,684	1,851	2,031	2,357	2,735	3,175	3,684	Recommended
G	ROBERTSON	HEARNE	4,474	4,474	4,474	4,474	4,474	4,474	-	5,454	6,648	6,648	6,648	6,648	4,474	5,454	6,648	6,648	6,648	6,648	Recommended
G	ROBERTSON	ROBERTSON COUNTY WSC	2,957	3,245	3,510	3,789	4,054	4,311	2,849	3,458	4,072	4,806	5,541	6,208	2,849	3,458	4,072	4,806	5,541	6,208	Recommended
G	ROBERTSON	WELLBORN SUD	3,300	3,635	3,983	4,407	4,864	5,366	4,744	4,981	5,230	5,492	5,766	6,055	4,744	4,981	5,230	5,492	5,766	6,055	Recommended
G	WILLIAMSON	BRUSHY CREEK MUD	25,350	27,595	27,595	27,595	27,595	27,595	20,248	20,248	20,248	20,248	20,248	20,248	20,248	20,248	20,248	20,248	20,248	20,248	Recommended
G	WILLIAMSON	CHISHOLM TRAIL SUD	24,194	30,392	38,113	46,427	55,854	65,602	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
G	WILLIAMSON	COUNTY-OTHER, WILLIAMSON	28,684	37,315	52,198	44,899	69,190	91,040	39,226	25,684	60,702	93,158	200,315	295,818	39,226	25,684	60,702	93,158	200,315	295,818	Recommended
G	WILLIAMSON	GEORGETOWN	78,297	98,358	123,342	150,248	180,757	212,304	118,763	157,075	196,912	244,043	296,697	358,109	118,763	157,075	196,912	244,043	296,697	358,109	Recommended
G	WILLIAMSON	HUTTO	31,492	43,919	59,394	76,060	94,959	114,500	17,326	35,646	37,963	56,194	83,181	101,202	17,326	35,646	37,963	56,194	83,181	101,202	Recommended
G	WILLIAMSON	JARRELL-SCHWERTNER	-	-	-	-	-	-	4,786	5,838	7,118	8,499	10,044	11,656	4,786	5,838	7,118	8,499	10,044	11,656	Recommended
G	WILLIAMSON	JARRELL SCHWERTNER WSC	4,106	5,049	6,202	7,436	8,810	10,224	0	0	0	0	0	0	0	0	0	0	0	0	Recommended

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections					RWPG Requested Changes					Recommended Projections					TWDB Staff Review			
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040		2050	2060	2070
G	WILLIAMSON	JONAH WATER SUD	15,254	19,163	24,031	29,273	35,217	41,364	23,500	29,522	37,022	45,097	54,255	63,275	23,500	29,522	37,022	45,097	54,255	63,275	Recommended
G	WILLIAMSON	LEANDER	41,071	69,551	115,635	188,502	238,648	293,630	48,575	74,150	97,757	121,365	150,905	185,879	48,575	74,150	97,757	121,365	150,905	185,879	Recommended
G	WILLIAMSON	MANVILLE WSC	10,728	13,476	16,900	20,586	24,767	29,089	12,107	14,528	17,434	20,920	25,105	30,126	12,107	14,528	17,434	20,920	25,105	30,126	Recommended
G	WILLIAMSON	PALOMA LAKE MUD 1	1,468	1,846	2,293	2,776	3,322	3,891	2,339	3,210	3,210	3,210	3,210	3,210	2,339	3,210	3,210	3,210	3,210	3,210	Recommended
G	WILLIAMSON	PALOMA LAKE MUD 2	1,647	2,067	2,570	3,110	3,723	4,360	2,058	2,469	2,469	2,469	2,469	2,469	2,058	2,469	2,469	2,469	2,469	2,469	Recommended
G	WILLIAMSON	ROUND ROCK	157,819	198,258	248,614	302,845	364,345	427,932	123,598	154,326	193,827	239,565	239,565	239,565	123,598	154,326	193,827	239,565	239,565	239,565	Recommended
G	WILLIAMSON	SONTERRA MUD	2,450	3,829	4,811	5,979	7,237	8,664	5,895	6,195	6,495	6,795	7,095	7,395	5,895	6,195	6,495	6,795	7,095	7,395	Recommended
G	WILLIAMSON	WALSH RANCH MUD	1,073	1,348	1,676	2,028	2,428	2,844	714	714	714	714	714	714	714	714	714	714	714	714	Recommended
G	WILLIAMSON	WILLIAMSON COUNTY MUD 10	4,487	5,638	7,070	8,612	10,361	12,169	3,402	3,402	3,402	3,402	3,402	3,402	3,402	3,402	3,402	3,402	3,402	3,402	Recommended
G	WILLIAMSON	WILLIAMSON COUNTY MUD 11	2,809	3,530	4,426	5,392	6,486	7,619	4,074	4,084	4,094	4,104	4,114	4,124	4,074	4,084	4,094	4,104	4,114	4,124	Recommended
G	WILLIAMSON	WILLIAMSON COUNTY MUD 9	4,247	5,336	6,691	8,151	9,806	11,518	2,724	2,724	2,724	2,724	2,724	2,724	2,724	2,724	2,724	2,724	2,724	2,724	Recommended
G	WILLIAMSON	WILLIAMSON COUNTY WSID 3	2,323	2,917	3,626	4,389	5,255	6,154	6,828	7,128	7,428	7,728	8,028	8,328	6,828	7,128	7,428	7,728	8,028	8,328	Recommended
H	BRAZORIA	COUNTY-OTHER, BRAZORIA	106,199	141,512	175,650	214,152	256,447	303,409	100,247	135,474	169,362	207,557	249,466	295,947	100,247	135,474	169,362	207,557	249,466	295,947	Recommended
H	BRAZORIA	PEARLAND	102,874	109,713	118,462	127,921	138,280	148,098	108,826	115,751	124,750	134,516	145,261	155,560	108,826	115,751	124,750	134,516	145,261	155,560	Recommended
H	FORT BEND	COUNTY-OTHER, FORT BEND	93,038	135,253	171,261	248,414	348,457	472,899	107,087	146,910	184,938	264,898	367,286	493,215	107,087	146,910	184,938	264,898	367,286	493,215	Recommended
H	FORT BEND	FIRST COLONY MUD 9	10,032	12,282	12,282	12,282	12,282	12,282	-	10,700	10,700	10,700	10,700	10,700	10,032	10,700	10,700	10,700	10,700	10,700	Recommended
H	FORT BEND	SUGAR LAND	100,817	109,789	116,761	123,583	129,298	133,226	132,098	142,236	149,208	156,030	161,745	165,673	132,098	142,236	149,208	156,030	161,745	165,673	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 121	3,227	3,503	4,143	4,798	5,454	6,110	3,762	3,762	3,762	3,762	3,762	3,762	3,762	3,762	3,762	3,762	3,762	3,762	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 129	3,230	4,637	5,945	7,036	7,798	7,803	4,671	4,671	4,671	4,671	4,671	4,671	4,671	4,671	4,671	4,671	4,671	4,671	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 140	24,562	24,562	24,562	24,562	24,562	24,562	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 187	3,160	3,632	3,632	3,632	3,632	3,632	3,632	-	-	-	-	-	3,632	3,632	3,632	3,632	3,632	3,632	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 111	3,405	3,405	3,405	3,405	3,405	3,405	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
H	FORT BEND	FULSHEAR	12,106	13,755	14,932	15,925	16,784	17,543	16,311	24,554	25,728	25,728	25,728	25,728	16,311	24,554	25,728	25,728	25,728	25,728	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 112	3,759	3,759	3,759	3,759	3,759	3,759	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 67	4,827	5,993	5,993	5,993	5,993	5,993	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 68	4,516	4,516	4,516	4,516	4,516	4,516	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
H	FORT BEND	PEARLAND	3,686	3,972	4,947	5,922	6,901	8,038	3,811	4,097	5,072	6,047	7,026	8,163	3,811	4,097	5,072	6,047	7,026	8,163	Recommended
H	FORT BEND	FORT BEND COUNTY MUD 69	1,774	1,774	1,774	1,774	1,774	1,774	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
H	FORT BEND	GREATWOOD	12,265	12,730	12,799	12,867	12,935	13,002	0	0	0	0	0	0	0	0	0	0	0	0	Recommended
H	GALVESTON	COUNTY-OTHER, GALVESTON	20,073	21,847	23,765	25,605	27,420	29,186	9,434	8,654	8,156	7,560	6,931	6,251	9,434	8,654	8,156	7,560	6,931	6,251	Recommended
H	GALVESTON	FRIENDSWOOD	27,216	29,113	31,273	33,627	36,210	39,062	31,628	33,525	35,685	38,039	40,622	43,474	31,628	33,525	35,685	38,039	40,622	43,474	Recommended
H	GALVESTON	GALVESTON COUNTY WCID 1	20,448	21,459	22,608	23,737	24,858	25,977	26,675	30,240	33,805	37,370	40,935	44,500	26,675	30,240	33,805	37,370	40,935	44,500	Recommended
H	HARRIS	COUNTY-OTHER, HARRIS	122,436	156,972	170,185	175,358	206,259	235,280	119,216	153,437	166,386	171,364	202,121	231,034	119,216	153,437	166,386	171,364	202,121	231,034	Recommended
H	HARRIS	HARRIS COUNTY WCID 74	4,181	4,181	4,181	4,181	4,181	4,181	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	5,500	Recommended
H	HARRIS	HARRIS COUNTY WCID 1	5,963	6,159	6,411	6,663	6,916	7,168	7,352	7,548	7,800	8,052	8,305	8,557	7,352	7,548	7,800	8,052	8,305	8,557	Recommended
H	HARRIS	PEARLAND	14,601	18,210	21,867	24,826	26,856	28,362	15,113	19,037	22,958	26,112	28,286	29,900	15,113	19,037	22,958	26,112	28,286	29,900	Recommended
H	LEON	CONCORD-ROBBINS WSC	2,895	3,091	3,251	3,470	3,659	3,844	4,569	4,765	4,925	5,144	5,333	5,518	4,569	4,765	4,925	5,144	5,333	5,518	Recommended
H	LEON	COUNTY-OTHER, LEON	2,695	3,022	3,284	3,644	3,953	4,260	2,254	2,152	1,963	1,884	1,740	1,589	2,254	2,152	1,963	1,884	1,740	1,589	Recommended
H	LEON	FLO COMMUNITY WSC	3,858	3,919	3,969	4,036	4,095	4,152	2,625	3,115	3,616	4,122	4,634	5,149	2,625	3,115	3,616	4,122	4,634	5,149	Recommended
H	MONTGOMERY	COUNTY-OTHER, MONTGOMERY	195,382	312,008	450,581	627,185	851,059	1,126,570	182,763	286,757	425,330	601,934	825,808	1,101,319	182,763	286,757	425,330	601,934	825,808	1,101,319	Recommended
H	MONTGOMERY	MSEC ENTERPRISES	6,763	8,736	10,977	13,656	16,972	18,842	19,382	33,987	36,228	38,907	42,223	44,093	19,382	33,987	36,228	38,907	42,223	44,093	Recommended

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections						RWPG Requested Changes						Recommended Projections						TWDB Staff Review
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	
H	WALKER	COUNTY-OTHER, WALKER	14,469	14,722	14,888	15,020	15,115	15,181	13,818	14,071	14,237	14,369	14,464	14,530	13,818	14,071	14,237	14,369	14,464	14,530	Recommended
H	WALKER	PHELPS SUD	1,362	1,428	1,474	1,518	1,553	1,580	2,013	2,079	2,125	2,169	2,204	2,231	2,013	2,079	2,125	2,169	2,204	2,231	Recommended
I	HARDIN	COUNTY-OTHER, HARDIN	12,457	13,377	14,026	14,502	14,866	15,138	5,989	6,136	6,241	6,301	6,343	6,397	5,989	6,136	6,241	6,301	6,343	6,397	Recommended
I	HARDIN	LUMBERTON MUD	22,118	24,744	26,612	27,991	29,069	29,878	28,586	31,985	34,397	36,192	37,592	38,619	28,586	31,985	34,397	36,192	37,592	38,619	Recommended
I	TYLER	COUNTY-OTHER, TYLER	8,513	8,509	8,467	8,434	8,406	8,381	6,273	6,269	6,227	6,194	6,166	6,141	6,273	6,269	6,227	6,194	6,166	6,141	Recommended
I	TYLER	WOODVILLE	3,569	3,585	3,585	3,585	3,585	3,585	5,809	5,825	5,825	5,825	5,825	5,825	5,809	5,825	5,825	5,825	5,825	5,825	Recommended
J	BANDERA	COUNTY-OTHER, BANDERA	22,437	25,839	27,727	28,500	28,969	29,212	18,198	20,957	22,487	23,115	23,496	23,693	18,198	20,957	22,487	23,115	23,496	23,693	Recommended
J	BANDERA	COUNTY-OTHER, BANDERA (BANDERA RIVER RANCH 1)	-	-	-	-	-	-	929	1,070	1,148	1,180	1,199	1,209	929	1,070	1,148	1,180	1,199	1,209	Recommended
J	BANDERA	COUNTY-OTHER, BANDERA (LAKE MEDINA SHORES)	-	-	-	-	-	-	2,415	2,781	2,985	3,068	3,118	3,144	2,415	2,781	2,985	3,068	3,118	3,144	Recommended
J	BANDERA	COUNTY-OTHER, BANDERA (MEDINA WSC)	-	-	-	-	-	-	895	1,031	1,107	1,137	1,156	1,166	895	1,031	1,107	1,137	1,156	1,166	Recommended
J	EDWARDS	COUNTY-OTHER, EDWARDS	864	864	864	864	864	864	600	600	600	600	600	600	600	600	600	600	600	600	Recommended
J	EDWARDS	COUNTY-OTHER, EDWARDS (BARKSDALE WSC)	-	-	-	-	-	-	264	264	264	264	264	264	264	264	264	264	264	264	Recommended
J	KERR	COUNTY-OTHER, KERR	26,487	28,211	29,233	30,245	30,973	31,530	21,369	22,821	23,684	24,538	25,151	25,621	21,369	22,821	23,684	24,538	25,151	25,621	Recommended
J	KERR	COUNTY-OTHER, KERR (CENTER POINT NORTH WATER SYSTEM)	-	-	-	-	-	-	255	272	282	291	298	304	255	272	282	291	298	304	Recommended
J	KERR	COUNTY-OTHER, KERR (CENTER POINT TAYLOR SYSTEM)	-	-	-	-	-	-	530	564	585	605	619	631	530	564	585	605	619	631	Recommended
J	KERR	COUNTY-OTHER, KERR (CENTER POINT)	-	-	-	-	-	-	161	172	178	184	189	192	161	172	178	184	189	192	Recommended
J	KERR	COUNTY-OTHER, KERR (HILLS AND DALES ESTATES)	-	-	-	-	-	-	202	216	223	231	237	241	202	216	223	231	237	241	Recommended
J	KERR	COUNTY-OTHER, KERR (NICKERSON FARM WATER SYSTEM)	-	-	-	-	-	-	200	213	221	229	234	238	200	213	221	229	234	238	Recommended
J	KERR	COUNTY-OTHER, KERR (OAK FOREST SOUTH WATER)	-	-	-	-	-	-	669	712	738	763	782	796	669	712	738	763	782	796	Recommended
J	KERR	COUNTY-OTHER, KERR (PARK PLACE SUBDIVISION)	-	-	-	-	-	-	129	138	143	148	151	154	129	138	143	148	151	154	Recommended
J	KERR	COUNTY-OTHER, KERR (PECAN VALLEY)	-	-	-	-	-	-	123	131	135	140	144	146	123	131	135	140	144	146	Recommended
J	KERR	COUNTY-OTHER, KERR (RUSTIC HILLS WATER)	-	-	-	-	-	-	80	85	88	91	93	95	80	85	88	91	93	95	Recommended
J	KERR	COUNTY-OTHER, KERR (VERDE PARK ESTATES)	-	-	-	-	-	-	178	189	196	203	208	211	178	189	196	203	208	211	Recommended
J	KERR	COUNTY-OTHER, KERR (WESTWOOD WATER SYSTEM)	-	-	-	-	-	-	269	287	297	307	315	320	269	287	297	307	315	320	Recommended
J	KERR	KERRVILLE	23,336	24,227	24,754	25,277	25,651	25,941	25,658	26,638	27,217	27,792	28,203	28,522	25,658	26,638	27,217	27,792	28,203	28,522	Recommended
K	BURNET	COUNTY-OTHER, BURNET	20,892	22,826	22,151	24,000	26,259	28,955	22,242	25,317	25,666	28,405	30,920	33,087	22,242	25,317	25,666	28,405	30,920	33,087	Recommended
K	BURNET	GRANITE SHOALS	6,751	8,168	9,363	10,506	11,512	12,383	5,401	6,211	6,832	7,515	8,643	10,371	5,401	6,211	6,832	7,515	8,643	10,371	Recommended
K	BURNET	MEADOWLAKES MUD	2,540	3,074	3,524	3,954	4,332	4,660	-	2,540	2,540	2,540	2,540	2,540	2,540	2,540	2,540	2,540	2,540	2,540	Recommended
K	FAYETTE	COUNTY-OTHER, FAYETTE	9,589	10,943	11,825	12,511	13,015	13,353	9,532	-	-	-	-	-	9,532	10,943	11,825	12,511	13,015	13,353	Recommended
K	FAYETTE	FAYETTE COUNTY WCID MONUMENT HILL	703	803	870	926	970	1,003	760	-	-	-	-	-	760	803	870	926	970	1,003	Recommended
K	HAYS	AUSTIN	74	796	1,560	3,957	9,535	17,255	1,074	4,796	7,560	11,957	17,535	25,255	1,074	4,796	7,560	11,957	17,535	25,255	Recommended
K	HAYS	COUNTY-OTHER, HAYS	17,821	22,702	28,847	35,419	39,663	43,122	10,986	8,661	13,216	16,522	19,284	26,804	10,986	8,661	13,216	16,522	19,284	26,804	Recommended
K	HAYS	DRIPPING SPRINGS WSC	5,165	6,368	7,833	9,666	11,736	14,092	11,000	18,500	24,000	31,000	39,500	44,000	11,000	18,500	24,000	31,000	39,500	44,000	Recommended

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections					RWPG Requested Changes					Recommended Projections					TWDB Staff Review			
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040		2050	2060	2070
K	HAYS	WEST TRAVIS COUNTY PUBLIC UTILITY AGENCY	12,788	18,076	24,517	32,568	41,666	52,021	-	15,985	17,981	22,131	26,281	30,431	12,788	15,985	17,981	22,131	26,281	30,431	Recommended
K	TRAVIS	COUNTY-OTHER, TRAVIS (AQUA TEXAS - RIVERCREST)	-	-	-	-	-	-	774	774	774	774	774	774	774	774	774	774	774	774	Recommended
K	TRAVIS	AUSTIN	960,709	1,125,478	1,285,243	1,402,811	1,496,994	1,607,291	976,785	1,153,560	1,337,673	1,464,157	1,564,930	1,701,504	976,785	1,153,560	1,337,673	1,464,157	1,564,930	1,701,504	Recommended
K	TRAVIS	COUNTY-OTHER, TRAVIS	14,744	13,073	11,999	8,903	6,411	7,067	6,206	6,206	6,206	6,206	6,206	6,206	6,206	6,206	6,206	6,206	6,206	6,206	Recommended
K	TRAVIS	LAKEWAY MUD	13,904	18,295	18,295	18,295	18,295	18,295	10,906	11,546	12,186	12,826	13,025	13,025	10,906	11,546	12,186	12,826	13,025	13,025	Recommended
K	TRAVIS	LEANDER	9,491	24,827	43,093	46,640	48,403	50,610	11,246	26,735	28,349	29,689	30,689	32,033	11,246	26,735	28,349	29,689	30,689	32,033	Recommended
K	TRAVIS	MANVILLE WSC	22,045	27,156	31,976	37,373	42,136	46,566	15,661	19,292	22,716	26,550	29,934	33,081	15,661	19,292	22,716	26,550	29,934	33,081	Recommended
K	TRAVIS	OAK SHORES WATER SYSTEM	467	553	636	696	746	802	546	632	632	632	632	632	546	632	632	632	632	632	Recommended
K	TRAVIS	PFLUGERVILLE	62,745	85,016	106,017	129,532	150,287	169,592	-	78,245	95,599	112,807	130,167	130,167	62,745	78,245	95,599	112,807	130,167	130,167	Recommended
K	TRAVIS	ROUGH HOLLOW IN TRAVIS COUNTY	-	-	-	-	-	-	2,767	5,698	5,698	5,698	5,698	5,698	2,767	5,698	5,698	5,698	5,698	5,698	Recommended
K	TRAVIS	SUNSET VALLEY	1,179	1,414	1,725	2,074	2,383	2,669	930	1,063	1,234	1,432	1,662	1,929	930	1,063	1,234	1,432	1,662	1,929	Recommended
K	TRAVIS	SWEETWATER COMMUNITY	-	-	-	-	-	-	2,760	5,832	5,832	5,832	5,832	5,832	2,760	5,832	5,832	5,832	5,832	5,832	Recommended
K	TRAVIS	TRAVIS COUNTY WCID 17	33,117	39,741	43,715	44,473	45,671	47,125	36,720	-	-	-	-	-	36,720	39,741	43,715	44,473	45,671	47,125	Recommended
K	TRAVIS	TRAVIS COUNTY WCID POINT VENTURE	723	1,215	1,568	1,900	2,273	2,601	1,036	1,325	-	-	-	-	1,036	1,325	1,568	1,900	2,273	2,601	Recommended
K	TRAVIS	WELLS BRANCH MUD	14,989	14,989	14,989	14,989	14,989	14,989	18,750	18,750	18,750	18,750	18,750	18,750	18,750	18,750	18,750	18,750	18,750	18,750	Recommended
K	TRAVIS	WEST TRAVIS COUNTY PUBLIC UTILITY AGENCY	7,394	8,537	9,615	10,824	11,890	12,880	19,039	21,037	22,715	25,324	26,990	28,480	19,039	21,037	22,715	25,324	26,990	28,480	Recommended
K	WILLIAMSON	AUSTIN	47,680	59,897	74,334	89,882	107,514	126,860	61,729	79,661	93,459	108,319	125,171	143,660	61,729	79,661	93,459	108,319	125,171	143,660	Recommended
K	WILLIAMSON	COUNTY-OTHER, WILLIAMSON	14,483	20,375	19,717	19,007	18,203	17,320	434	611	592	570	546	520	434	611	592	570	546	520	Recommended
L	CALDWELL	COUNTY LINE SUD	2,474	3,203	4,046	5,051	6,164	7,399	3,254	4,733	5,711	6,491	6,969	7,148	3,254	4,733	5,711	6,491	6,969	7,148	Recommended
L	HAYS	COUNTY LINE SUD	5,555	7,192	9,086	11,342	13,842	16,615	7,306	10,627	14,449	18,469	22,791	27,412	7,306	10,627	14,449	18,469	22,791	27,412	Recommended
L	BEXAR	COUNTY-OTHER, BEXAR	16,455	17,781	13,175	19,050	25,311	30,813	15,689	16,873	11,869	17,363	23,111	28,232	15,689	16,873	11,869	17,363	23,111	28,232	Recommended
L	CALDWELL	COUNTY-OTHER, CALDWELL	2,314	2,685	2,890	2,835	2,662	2,282	1,194	619	686	730	905	1,071	1,194	619	686	730	905	1,071	Recommended
L	COMAL	COUNTY-OTHER, COMAL	22,072	23,897	25,605	27,603	29,192	30,574	21,719	24,270	26,533	29,828	31,997	33,936	21,719	24,270	26,533	29,828	31,997	33,936	Recommended
L	GUADALUPE	COUNTY-OTHER, GUADALUPE	5,269	5,240	6,722	8,464	10,244	11,992	1,432	1,739	2,064	2,400	2,708	3,044	1,432	1,739	2,064	2,400	2,708	3,044	Recommended
L	HAYS	COUNTY-OTHER, HAYS	16,539	18,505	34,878	46,005	89,408	137,563	10,625	4,118	12,938	18,267	56,940	101,681	10,625	4,118	12,938	18,267	56,940	101,681	Recommended
L	KENDALL	COUNTY-OTHER, KENDALL	18,938	22,260	25,891	29,728	33,371	36,945	-	18,861	20,621	22,081	22,361	24,560	18,938	18,861	20,621	22,081	22,361	24,560	Recommended
L	WILSON	COUNTY-OTHER, WILSON	9,052	11,147	13,182	15,012	16,744	18,303	7,395	7,061	6,174	4,751	1,521	1,522	7,395	7,061	6,174	4,751	1,521	1,522	Recommended
L	BEXAR	EAST CENTRAL SUD	12,191	13,591	14,878	16,114	17,248	18,285	12,957	14,499	16,184	17,801	19,448	20,866	12,957	14,499	16,184	17,801	19,448	20,866	Recommended
L	GUADALUPE	EAST CENTRAL SUD	868	1,044	1,222	1,398	1,577	1,753	494	575	555	740	724	906	494	575	555	740	724	906	Recommended
L	WILSON	EAST CENTRAL SUD	1,407	1,733	2,049	2,334	2,604	2,847	1,449	1,785	1,900	1,900	1,900	1,900	1,449	1,785	1,900	1,900	1,900	1,900	Recommended
L	COMAL	GARDEN RIDGE	4,722	6,421	8,147	9,889	11,619	13,280	5,075	6,048	7,219	7,664	8,814	9,918	5,075	6,048	7,219	7,664	8,814	9,918	Recommended
L	CALDWELL	GOFORTH SUD	601	793	1,025	1,314	1,640	2,010	400	400	400	400	400	400	400	400	400	400	400	400	Recommended
L	HAYS	GOFORTH SUD	15,218	20,068	25,943	33,251	41,492	50,849	23,263	35,628	47,991	60,356	72,721	85,085	23,263	35,628	47,991	60,356	72,721	85,085	Recommended
L	KENDALL	KENDALL WEST UTILITY	2,505	3,101	3,730	4,353	4,990	5,615	-	6,500	9,000	12,000	16,000	18,000	2,505	6,500	9,000	12,000	16,000	18,000	Recommended
L	CALDWELL	MARTINDALE WSC	2,839	3,476	4,104	4,725	5,353	5,965	3,380	4,406	5,269	6,305	7,547	9,039	3,380	4,406	5,269	6,305	7,547	9,039	Recommended
L	GUADALUPE	MARTINDALE WSC	214	262	310	357	404	450	176	261	375	523	716	871	176	261	375	523	716	871	Recommended
L	WILSON	S S WSC	16,604	20,451	24,186	27,543	30,724	33,588	18,219	24,485	31,343	38,238	46,651	51,316	18,219	24,485	31,343	38,238	46,651	51,316	Recommended
L	CALDWELL	SAN MARCOS	9	16	22	28	35	41	-	15	21	27	33	39	9	15	21	27	33	39	Recommended
L	HAYS	SAN MARCOS	75,008	89,454	106,685	127,236	151,749	180,984	71,126	84,846	101,214	120,742	144,039	171,833	71,126	84,846	101,214	120,742	144,039	171,833	Recommended
L	GUADALUPE	SPRINGS HILL WSC	22,195	26,684	31,278	35,770	40,341	44,830	26,444	30,655	36,538	42,326	48,418	54,204	26,444	30,655	36,538	42,326	48,418	54,204	Recommended
M	CAMERON	BROWNSVILLE	202,300	240,699	279,652	321,738	364,761	408,997	207,603	247,009	286,983	330,172	374,323	419,718	207,603	247,009	286,983	330,172	374,323	419,718	Recommended
M	CAMERON	COUNTY-OTHER, CAMERON	32,373	32,337	37,657	42,027	47,666	49,943	24,051	22,713	26,714	29,660	33,841	34,621	24,051	22,713	26,714	29,660	33,841	34,621	Recommended
M	CAMERON	EL JARDIN WSC	12,409	14,498	16,617	18,899	21,246	23,653	13,521	15,797	18,106	20,593	23,150	25,773	13,521	15,797	18,106	20,593	23,150	25,773	Recommended
M	CAMERON	LAGUNA MADRE WATER DISTRICT	16,688	19,496	22,345	25,413	28,570	31,805	18,783	21,944	25,150	28,603	32,157	35,798	18,783	21,944	25,150	28,603	32,157	35,798	Recommended
M	CAMERON	PALM VALLEY	1,538	1,797	2,059	2,342	2,633	2,931	1,350	1,364	1,377	1,391	1,405	1,419	1,350	1,364	1,377	1,391	1,405	1,419	Recommended

Revision Request to the Draft Population Projections and TWDB Staff Review

RWPG	County	Water User Group	Draft Projections							RWPG Requested Changes						Recommended Projections						TWDB Staff Review
			2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070	2020	2030	2040	2050	2060	2070		
M	HIDALGO	COUNTY-OTHER, HIDALGO	24,323	31,825	39,382	46,765	54,116	61,161	23,700	29,741	37,213	44,342	51,516	58,872	23,700	29,741	37,213	44,342	51,516	58,872	Recommended	
M	HIDALGO	HIDALGO COUNTY MUD 1	7,909	9,822	11,741	13,663	15,588	17,458	-	8,937	9,912	10,843	11,737	12,576	7,909	8,937	9,912	10,843	11,737	12,576	Recommended	
M	HIDALGO	PHARR	84,521	104,950	125,461	146,013	166,566	186,546	89,220	110,785	132,436	154,131	175,826	196,917	89,220	110,785	132,436	154,131	175,826	196,917	Recommended	
M	HIDALGO	WESLACO	48,270	59,939	71,653	83,390	95,128	106,539	44,194	57,073	68,676	80,515	92,319	103,339	44,194	57,073	68,676	80,515	92,319	103,339	Recommended	
M	MAVERICK	COUNTY-OTHER, MAVERICK	8,838	9,236	9,607	9,992	10,360	10,712	4,317	3,964	3,634	3,294	2,967	2,651	4,317	3,964	3,634	3,294	2,967	2,651	Recommended	
M	MAVERICK	EAGLE PASS	52,598	61,335	69,484	77,920	86,006	93,772	57,119	66,607	75,457	84,618	93,399	101,833	57,119	66,607	75,457	84,618	93,399	101,833	Recommended	
N	NUECES	COUNTY-OTHER, NUECES	11,667	13,758	15,173	16,002	16,619	17,034	11,222	12,671	13,693	14,000	13,988	13,656	11,222	12,671	13,693	14,000	13,988	13,656	Recommended	
N	NUECES	NUECES WSC	2,268	2,472	2,599	2,674	2,729	2,766	2,713	3,559	4,079	4,676	5,360	6,144	2,713	3,559	4,079	4,676	5,360	6,144	Recommended	
O	FLOYD	COUNTY-OTHER, FLOYD	1,598	1,691	1,750	1,815	1,865	1,906	-	1,896	2,085	2,291	2,451	2,584	1,598	1,896	2,085	2,291	2,451	2,584	Recommended	
O	FLOYD	FLOYDADA	3,242	3,447	3,577	3,718	3,828	3,920	-	3,242	3,242	3,242	3,242	3,242	3,242	3,242	3,242	3,242	3,242	3,242	3,242	Recommended
O	HALE	COUNTY-OTHER, HALE	7,795	8,132	8,270	8,201	8,417	8,508	7,923	8,362	8,542	8,452	8,734	8,853	7,923	8,362	8,542	8,452	8,734	8,853	Recommended	
O	HALE	HALE CENTER	2,380	2,482	2,524	2,503	2,569	2,597	2,252	2,252	2,252	2,252	2,252	2,252	2,252	2,252	2,252	2,252	2,252	2,252	Recommended	
O	LAMB	COUNTY-OTHER, LAMB	3,083	3,468	3,742	3,933	4,212	4,430	2,783	3,129	3,287	3,265	3,495	3,604	2,783	3,129	3,287	3,265	3,495	3,604	Recommended	
O	LAMB	LITTLEFIELD	6,342	6,303	6,187	5,974	5,925	5,816	6,642	6,642	6,642	6,642	6,642	6,642	6,642	6,642	6,642	6,642	6,642	6,642	Recommended	
O	LUBBOCK	COUNTY-OTHER, LUBBOCK	35,685	39,738	43,806	48,141	52,269	56,365	29,236	28,473	26,252	34,285	42,291	52,310	29,236	28,473	26,252	34,285	42,291	52,310	Recommended	
O	LUBBOCK	LUBBOCK	255,257	283,597	312,043	342,371	371,227	399,846	261,706	294,862	329,597	356,227	381,205	403,901	261,706	294,862	329,597	356,227	381,205	403,901	Recommended	
O	TERRY	BROWNFIELD	10,381	11,036	11,696	12,296	12,860	13,386	10,000	10,700	11,300	12,250	12,800	13,300	10,000	10,700	11,300	12,250	12,800	13,300	Recommended	
O	TERRY	COUNTY-OTHER, TERRY	3,218	3,421	3,625	3,812	3,987	4,149	3,599	3,757	4,021	3,858	4,047	4,235	3,599	3,757	4,021	3,858	4,047	4,235	Recommended	

ATTACHMENT G

**Recommended Population Projections for Water User Groups in all 16 Regional
Water Planning Groups**

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
A	ARMSTRONG	CLAUDE MUNICIPAL WATER SYSTEM	1,209	1,209	1,209	1,209	1,209	1,209
A	ARMSTRONG	COUNTY-OTHER, ARMSTRONG	702	702	702	702	702	702
A	ARMSTRONG Total		1,911	1,911	1,911	1,911	1,911	1,911
A	CARSON	COUNTY-OTHER, CARSON	2,076	2,105	2,145	2,145	2,145	2,145
A	CARSON	GROOM MUNICIPAL WATER SYSTEM	568	568	568	568	568	568
A	CARSON	PANHANDLE MUNICIPAL WATER SYSTEM	2,509	2,601	2,650	2,650	2,650	2,650
A	CARSON	WHITE DEER	1,201	1,246	1,269	1,269	1,269	1,269
A	CARSON Total		6,354	6,520	6,632	6,632	6,632	6,632
A	CHILDRESS	CHILDRESS	6,303	6,543	6,743	6,938	7,132	7,321
A	CHILDRESS	COUNTY-OTHER, CHILDRESS	24	25	26	27	27	28
A	CHILDRESS	RED RIVER AUTHORITY OF TEXAS	942	978	1,007	1,036	1,066	1,094
A	CHILDRESS Total		7,269	7,546	7,776	8,001	8,225	8,443
A	COLLINGSWORTH	COUNTY-OTHER, COLLINGSWORTH	342	325	299	278	251	231
A	COLLINGSWORTH	RED RIVER AUTHORITY OF TEXAS	576	642	701	759	815	860
A	COLLINGSWORTH	WELLINGTON MUNICIPAL WATER SYSTEM	2,318	2,441	2,522	2,616	2,689	2,753
A	COLLINGSWORTH Total		3,236	3,408	3,522	3,653	3,755	3,844
A	DALLAM	COUNTY-OTHER, DALLAM	1,166	1,312	1,467	1,619	1,766	1,908
A	DALLAM	DALHART	5,986	6,741	7,534	8,317	9,069	9,794
A	DALLAM	TEXLINE	566	615	666	714	759	801
A	DALLAM Total		7,718	8,668	9,667	10,650	11,594	12,503
A	DONLEY	CLARENDON	2,053	2,053	2,053	2,053	2,053	2,053
A	DONLEY	COUNTY-OTHER, DONLEY	785	676	579	483	390	303
A	DONLEY	RED RIVER AUTHORITY OF TEXAS	950	1,059	1,156	1,252	1,345	1,432
A	DONLEY Total		3,788	3,788	3,788	3,788	3,788	3,788
A	GRAY	COUNTY-OTHER, GRAY	4,187	4,635	5,169	5,857	6,407	6,978
A	GRAY	MCLEAN MUNICIPAL WATER SUPPLY	868	960	1,071	1,214	1,327	1,447
A	GRAY	PAMPA MUNICIPAL WATER SYSTEM	19,384	21,451	23,928	27,115	29,654	32,305
A	GRAY Total		24,439	27,046	30,168	34,186	37,388	40,730
A	HALL	COUNTY-OTHER, HALL	283	261	225	188	225	197
A	HALL	MEMPHIS	2,338	2,402	2,402	2,402	2,402	2,402
A	HALL	RED RIVER AUTHORITY OF TEXAS	364	406	442	479	442	470
A	HALL	TURKEY MUNICIPAL WATER SYSTEM	408	418	418	418	418	418
A	HALL Total		3,393	3,487	3,487	3,487	3,487	3,487
A	HANSFORD	COUNTY-OTHER, HANSFORD	978	1,084	1,176	1,252	1,329	1,403
A	HANSFORD	GRUVER	1,480	1,640	1,779	1,896	2,014	2,122
A	HANSFORD	SPEARMAN MUNICIPAL WATER SYSTEM	3,501	3,644	3,755	3,869	3,987	4,109
A	HANSFORD Total		5,959	6,368	6,710	7,017	7,330	7,634
A	HARTLEY	COUNTY-OTHER, HARTLEY	2,813	3,011	3,115	3,190	3,257	3,310
A	HARTLEY	DALHART	2,816	2,923	2,980	3,021	3,058	3,087
A	HARTLEY	HARTLEY WSC	652	697	722	739	754	767
A	HARTLEY Total		6,281	6,631	6,817	6,950	7,069	7,164
A	HEMPHILL	CANADIAN	3,160	3,542	3,867	4,201	4,500	4,773
A	HEMPHILL	COUNTY-OTHER, HEMPHELL	1,049	1,067	1,081	1,096	1,109	1,122
A	HEMPHILL Total		4,209	4,609	4,948	5,297	5,609	5,895
A	HUTCHINSON	BORGER	13,514	13,998	14,122	14,122	14,122	14,122
A	HUTCHINSON	COUNTY-OTHER, HUTCHINSON	2,461	2,550	2,571	2,571	2,571	2,571
A	HUTCHINSON	FRITCH	2,968	3,075	3,102	3,102	3,102	3,102
A	HUTCHINSON	STINNETT	1,987	2,058	2,077	2,077	2,077	2,077
A	HUTCHINSON	TCW SUPPLY	2,027	2,098	2,118	2,118	2,118	2,118
A	HUTCHINSON Total		22,957	23,779	23,990	23,990	23,990	23,990
A	LIPSCOMB	BOOKER	1,740	1,948	2,071	2,232	2,344	2,436
A	LIPSCOMB	COUNTY-OTHER, LIPSCOMB	573	531	507	476	452	434
A	LIPSCOMB	DARROUZETT	428	459	477	500	517	531
A	LIPSCOMB	FOLLETT	425	456	474	497	514	527
A	LIPSCOMB	HIGGINS MUNICIPAL WATER SYSTEM	433	464	482	506	523	537
A	LIPSCOMB Total		3,599	3,858	4,011	4,211	4,350	4,465
A	MOORE	CACTUS MUNICIPAL WATER SYSTEM	4,232	4,824	5,455	6,095	6,763	7,444
A	MOORE	COUNTY-OTHER, MOORE	2,165	2,470	2,792	3,120	3,462	3,812
A	MOORE	DUMAS	17,119	19,513	22,063	24,650	27,349	30,115
A	MOORE	FRITCH	14	15	16	19	20	23
A	MOORE	SUNRAY	1,983	2,042	2,103	2,166	2,230	2,296
A	MOORE Total		25,513	28,864	32,429	36,050	39,824	43,690
A	OCHILTREE	BOOKER	22	33	45	58	74	92
A	OCHILTREE	COUNTY-OTHER, OCHILTREE	2,020	2,171	2,333	2,507	2,695	2,896
A	OCHILTREE	PERRYTON MUNICIPAL WATER SYSTEM	9,263	9,954	10,697	11,496	12,353	13,276
A	OCHILTREE Total		11,305	12,158	13,075	14,061	15,122	16,264

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
A	OLDHAM	COUNTY-OTHER, OLDHAM	1,194	1,340	1,340	1,340	1,340	1,340
A	OLDHAM	VEGA	1,036	1,036	1,036	1,036	1,036	1,036
A	OLDHAM Total		2,230	2,376	2,376	2,376	2,376	2,376
A	POTTER	AMARILLO	120,994	134,472	148,732	162,932	178,415	194,722
A	POTTER	COUNTY-OTHER, POTTER	13,037	14,488	16,025	17,554	19,223	20,979
A	POTTER Total		134,031	148,960	164,757	180,486	197,638	215,701
A	RANDALL	AMARILLO	98,242	109,855	121,479	133,386	146,055	159,215
A	RANDALL	CANYON	14,802	16,552	18,304	20,097	22,006	23,989
A	RANDALL	COUNTY-OTHER, RANDALL	20,028	22,432	24,839	27,305	29,928	32,651
A	RANDALL	HAPPY	68	76	84	93	101	111
A	RANDALL	LAKE TANGLEWOOD	1,129	1,129	1,129	1,129	1,129	1,129
A	RANDALL Total		134,269	150,044	165,835	182,010	199,219	217,095
A	ROBERTS	COUNTY-OTHER, ROBERTS	386	420	419	419	419	419
A	ROBERTS	MIAMI	617	627	628	628	628	628
A	ROBERTS Total		1,003	1,047	1,047	1,047	1,047	1,047
A	SHERMAN	COUNTY-OTHER, SHERMAN	630	684	711	737	755	768
A	SHERMAN	STRATFORD	2,317	2,511	2,617	2,710	2,778	2,828
A	SHERMAN	TEXHOMA	347	376	392	406	416	424
A	SHERMAN Total		3,294	3,571	3,720	3,853	3,949	4,020
A	WHEELER	COUNTY-OTHER, WHEELER	2,015	2,096	2,171	2,252	2,337	2,429
A	WHEELER	SHAMROCK MUNICIPAL WATER SYSTEM	1,973	2,051	2,126	2,203	2,288	2,378
A	WHEELER	WHEELER	1,599	1,662	1,722	1,784	1,853	1,926
A	WHEELER Total		5,587	5,809	6,019	6,239	6,478	6,733
A Total			418,345	460,448	502,685	545,895	590,781	637,412
B	ARCHER	ARCHER CITY	1,727	1,727	1,727	1,727	1,727	1,727
B	ARCHER	ARCHER COUNTY MUD 1	806	807	817	817	817	817
B	ARCHER	BAYLOR SUD	152	154	154	157	158	159
B	ARCHER	COUNTY-OTHER, ARCHER	764	661	630	627	626	625
B	ARCHER	HOLLIDAY	1,606	1,832	1,920	1,920	1,920	1,920
B	ARCHER	LAKESIDE CITY	937	971	971	971	971	971
B	ARCHER	SCOTLAND	552	698	698	698	698	698
B	ARCHER	WICHITA VALLEY WSC	1,877	1,962	1,998	1,998	1,998	1,998
B	ARCHER	WINDTHORST WSC	988	1,033	1,045	1,045	1,045	1,045
B	ARCHER Total		9,409	9,845	9,960	9,960	9,960	9,960
B	BAYLOR	BAYLOR SUD	893	910	917	923	928	933
B	BAYLOR	COUNTY-OTHER, BAYLOR	121	104	97	91	86	81
B	BAYLOR	SEYMOUR	2,712	2,712	2,712	2,712	2,712	2,712
B	BAYLOR Total		3,726	3,726	3,726	3,726	3,726	3,726
B	CLAY	COUNTY-OTHER, CLAY	3,672	3,838	3,838	3,838	3,838	3,838
B	CLAY	DEAN DALE SUD	2,150	2,218	2,218	2,218	2,218	2,218
B	CLAY	HENRIETTA	3,321	3,425	3,425	3,425	3,425	3,425
B	CLAY	RED RIVER AUTHORITY OF TEXAS	1,542	1,542	1,542	1,542	1,542	1,542
B	CLAY	WINDTHORST WSC	469	480	480	480	480	480
B	CLAY Total		11,154	11,503	11,503	11,503	11,503	11,503
B	COTTLE	COUNTY-OTHER, COTTLE	307	307	307	307	307	307
B	COTTLE	PADUCAH	1,196	1,196	1,196	1,196	1,196	1,196
B	COTTLE	RED RIVER AUTHORITY OF TEXAS	49	49	49	49	49	49
B	COTTLE Total		1,552	1,552	1,552	1,552	1,552	1,552
B	FOARD	COUNTY-OTHER, FOARD	40	43	43	43	43	43
B	FOARD	CROWELL	986	995	995	995	995	995
B	FOARD	RED RIVER AUTHORITY OF TEXAS	363	363	363	363	363	363
B	FOARD Total		1,389	1,401	1,401	1,401	1,401	1,401
B	HARDEMAN	COUNTY-OTHER, HARDEMAN	1,022	1,002	962	941	906	871
B	HARDEMAN	QUANAHA	2,728	2,797	2,821	2,876	2,905	2,927
B	HARDEMAN	RED RIVER AUTHORITY OF TEXAS	524	584	637	690	741	789
B	HARDEMAN Total		4,274	4,383	4,420	4,507	4,552	4,587
B	KING	COUNTY-OTHER, KING	83	99	99	99	99	99
B	KING	RED RIVER AUTHORITY OF TEXAS	217	217	217	217	217	217
B	KING Total		300	316	316	316	316	316
B	MONTAGUE	BOWIE	5,828	6,042	6,139	6,247	6,316	6,367
B	MONTAGUE	COUNTY-OTHER, MONTAGUE	9,621	9,950	10,081	10,233	10,321	10,378
B	MONTAGUE	NOCONA	3,155	3,271	3,323	3,381	3,419	3,446
B	MONTAGUE	NOCONA HILLS WSC	536	556	565	575	581	586
B	MONTAGUE	RED RIVER AUTHORITY OF TEXAS	316	352	385	417	447	476
B	MONTAGUE	SAINT JO	1,051	1,089	1,107	1,126	1,139	1,148
B	MONTAGUE Total		20,507	21,260	21,600	21,979	22,223	22,401
B	WICHITA	BURKBURNETT	11,004	11,405	11,721	11,941	12,153	12,331
B	WICHITA	COUNTY-OTHER, WICHITA	265	502	685	814	938	1,043
B	WICHITA	DEAN DALE SUD	1,066	1,103	1,134	1,156	1,176	1,194

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
B	WICHITA	ELECTRA	2,694	2,793	2,869	2,924	2,975	3,019
B	WICHITA	HARROLD WSC	43	45	47	48	49	50
B	WICHITA	IOWA PARK	6,492	6,728	6,913	7,044	7,168	7,274
B	WICHITA	SHEPPARD AIR FORCE BASE	6,088	6,088	6,088	6,088	6,088	6,088
B	WICHITA	WICHITA FALLS	104,830	108,653	111,648	113,752	115,762	117,471
B	WICHITA	WICHITA VALLEY WSC	3,145	3,256	3,343	3,404	3,462	3,512
B	WICHITA Total		135,627	140,573	144,448	147,171	149,771	151,982
B	WILBARGER	COUNTY-OTHER, WILBARGER	1,324	1,335	1,305	1,279	1,233	1,178
B	WILBARGER	HARROLD WSC	333	348	359	368	375	381
B	WILBARGER	RED RIVER AUTHORITY OF TEXAS	1,050	1,171	1,279	1,386	1,487	1,584
B	WILBARGER	VERNON	11,758	12,398	12,785	13,175	13,447	13,653
B	WILBARGER Total		14,465	15,252	15,728	16,208	16,542	16,796
B	YOUNG	BAYLOR SUD	195	198	200	201	203	204
B	YOUNG	COUNTY-OTHER, YOUNG	339	436	506	581	653	723
B	YOUNG	OLNEY	3,370	3,485	3,568	3,655	3,740	3,822
B	YOUNG Total		3,904	4,119	4,274	4,437	4,596	4,749
B Total			206,307	213,930	218,928	222,760	226,142	228,973
C	COLLIN	ALLEN	105,000	114,000	116,000	118,000	120,000	122,000
C	COLLIN	ANNA	15,037	25,747	41,195	53,553	69,619	90,505
C	COLLIN	B H P WSC	510	778	1,001	1,011	1,032	1,032
C	COLLIN	BEAR CREEK SUD	5,179	8,287	11,920	16,695	20,961	26,474
C	COLLIN	BLUE RIDGE	2,425	4,190	39,507	81,703	116,583	161,591
C	COLLIN	CADDO BASIN SUD	2,315	2,922	4,004	5,337	6,868	8,517
C	COLLIN	CARROLLTON	4	6	9	12	15	19
C	COLLIN	CELINA	21,257	51,038	77,710	105,998	134,286	162,573
C	COLLIN	COPEVILLE SUD	3,959	4,945	6,148	8,574	15,171	26,007
C	COLLIN	COUNTY-OTHER, COLLIN	4,000	4,000	4,000	4,000	7,944	12,350
C	COLLIN	CULLEOKA WSC	5,500	5,787	8,739	10,615	12,000	15,000
C	COLLIN	DALLAS	71,320	73,220	74,169	74,169	74,169	74,169
C	COLLIN	DESERT WSC	400	451	531	675	917	1,198
C	COLLIN	EAST FORK SUD	10,735	12,040	13,826	13,963	14,492	14,997
C	COLLIN	FAIRVIEW	12,592	14,529	19,397	20,193	20,418	20,418
C	COLLIN	FARMERSVILLE	8,660	21,680	49,295	75,393	107,169	154,965
C	COLLIN	FRISCO	112,747	116,865	137,833	199,910	234,514	251,443
C	COLLIN	FROGNOT WSC	1,630	1,904	2,326	2,928	3,344	3,720
C	COLLIN	GARLAND	317	396	492	619	755	900
C	COLLIN	HICKORY CREEK SUD	104	149	209	305	433	614
C	COLLIN	JOSEPHINE	1,434	2,300	3,226	4,175	4,352	4,352
C	COLLIN	LUCAS	7,822	8,908	11,794	13,720	15,330	15,330
C	COLLIN	MARILEE SUD	4,580	4,580	4,663	4,663	4,663	4,663
C	COLLIN	MCKINNEY	186,565	205,000	227,522	275,828	330,324	357,967
C	COLLIN	MELISSA	17,938	57,000	80,000	100,000	115,072	119,072
C	COLLIN	MILLIGAN WSC	3,728	4,352	5,312	6,680	7,604	8,423
C	COLLIN	MURPHY	19,330	19,330	19,330	19,330	19,330	19,330
C	COLLIN	NEVADA SUD	2,418	2,983	3,512	11,407	27,028	48,652
C	COLLIN	NORTH COLLIN SUD	5,566	6,442	7,509	9,006	10,529	12,143
C	COLLIN	NORTH FARMERSVILLE WSC	417	486	594	747	850	942
C	COLLIN	PARKER	7,316	7,316	7,811	9,117	10,035	11,465
C	COLLIN	PLANO	279,151	283,397	287,717	288,601	289,054	292,054
C	COLLIN	PRINCETON	11,047	38,120	77,633	91,943	91,943	91,943
C	COLLIN	PROSPER	19,003	22,000	25,000	28,000	35,056	35,056
C	COLLIN	RICHARDSON	35,700	35,700	35,700	36,536	38,207	41,690
C	COLLIN	ROYSE CITY	2,225	10,604	19,182	30,063	40,153	52,844
C	COLLIN	SACHSE	8,108	8,108	8,108	8,441	8,535	8,535
C	COLLIN	SEIS LAGOS UD	2,041	2,041	2,041	2,124	2,148	2,148
C	COLLIN	SOUTH GRAYSON SUD	1,232	1,538	2,057	2,501	2,920	3,324
C	COLLIN	VERONA SUD	2,648	3,091	3,772	4,744	5,400	5,983
C	COLLIN	WEST LEONARD WSC	318	362	441	596	857	1,142
C	COLLIN	WESTMINSTER WSC	1,889	2,204	2,687	3,377	3,851	4,277
C	COLLIN	WYLIE	41,381	44,531	46,984	50,563	52,636	57,986
C	COLLIN	WYLIE NORTHEAST SUD	4,958	5,976	7,015	11,464	17,153	25,279
C	COLLIN Total		1,050,506	1,239,303	1,497,921	1,807,279	2,093,720	2,373,092
C	COOKE	BOLIVAR WSC	1,169	1,255	1,320	1,386	1,441	1,488
C	COOKE	CALLISBURG WSC	1,656	1,696	1,726	1,744	1,756	1,767
C	COOKE	COUNTY-OTHER, COOKE	5,627	6,063	6,714	9,849	12,444	29,307
C	COOKE	GAINESVILLE	18,477	19,832	20,870	21,904	26,645	37,302
C	COOKE	LAKE KIOWA SUD	2,200	2,300	2,350	2,400	2,420	2,450
C	COOKE	LINDSAY	1,325	1,423	1,517	1,688	2,020	3,042
C	COOKE	MOUNTAIN SPRINGS WSC	2,654	2,848	2,998	3,146	5,000	7,999
C	COOKE	MUENSTER	1,564	1,564	1,614	1,614	1,665	1,665

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
C	COOKE	TWO WAY SUD	100	108	113	119	124	128
C	COOKE	WOODBINE WSC	6,131	6,946	7,762	8,577	9,390	10,203
C	COOKE Total		40,903	44,035	46,984	52,427	62,905	95,351
C	DALLAS	ADDISON	14,869	15,895	16,921	17,947	18,973	20,000
C	DALLAS	BALCH SPRINGS	26,418	28,974	31,600	34,449	37,226	40,010
C	DALLAS	CARROLLTON	51,277	51,277	51,277	51,277	51,277	51,277
C	DALLAS	CEDAR HILL	53,244	65,133	76,989	83,579	83,579	83,579
C	DALLAS	COCKRELL HILL	4,787	5,250	5,250	5,250	6,999	14,997
C	DALLAS	COMBINE WSC	810	986	1,185	1,412	1,669	1,956
C	DALLAS	COPPELL	40,848	41,747	41,809	41,809	41,809	41,809
C	DALLAS	COUNTY-OTHER, DALLAS	1,092	798	862	917	1,318	1,617
C	DALLAS	DALLAS	1,141,059	1,242,191	1,420,781	1,591,937	1,722,709	1,785,569
C	DALLAS	DESOTO	54,505	58,941	64,281	70,078	75,727	78,033
C	DALLAS	DUNCANVILLE	43,110	47,307	47,307	47,307	47,307	47,307
C	DALLAS	EAST FORK SUD	3,725	3,725	3,376	4,169	4,942	5,717
C	DALLAS	FARMERS BRANCH	30,582	32,477	34,420	36,531	38,586	40,648
C	DALLAS	FERRIS	6	10	14	19	23	27
C	DALLAS	GARLAND	254,381	278,659	293,920	297,792	299,655	299,509
C	DALLAS	GLENN HEIGHTS	13,822	18,831	23,973	29,555	34,995	45,991
C	DALLAS	GRAND PRAIRIE	166,208	206,781	231,491	231,491	231,491	231,491
C	DALLAS	HIGHLAND PARK	9,023	9,311	9,311	9,311	9,311	9,311
C	DALLAS	HUTCHINS	9,901	13,919	17,937	21,956	25,974	29,994
C	DALLAS	IRVING	259,186	294,623	301,541	301,541	301,541	301,541
C	DALLAS	LANCASTER	45,097	58,781	69,582	77,498	85,417	93,333
C	DALLAS	LEWISVILLE	841	841	841	841	841	841
C	DALLAS	MESQUITE	149,800	164,758	186,045	202,822	219,171	235,561
C	DALLAS	OVILLA	485	624	768	924	1,076	1,862
C	DALLAS	RICHARDSON	73,816	76,839	79,892	82,378	82,378	82,378
C	DALLAS	ROCKETT SUD	1,000	2,000	2,999	3,999	4,999	5,999
C	DALLAS	ROWLETT	59,891	65,397	70,903	75,409	78,784	83,228
C	DALLAS	SACHSE	20,596	20,596	20,596	20,596	20,596	20,596
C	DALLAS	SEAGOVILLE	18,853	22,871	26,888	30,904	34,987	34,974
C	DALLAS	SUNNYVALE	6,637	9,481	12,326	14,222	14,222	14,222
C	DALLAS	UNIVERSITY PARK	25,656	25,656	25,656	25,656	25,656	25,656
C	DALLAS	WILMER	4,111	4,595	7,336	13,692	21,517	39,121
C	DALLAS	WYLIE	2,324	2,388	2,452	2,515	2,579	2,704
C	DALLAS Total		2,587,960	2,871,662	3,180,529	3,429,783	3,627,334	3,770,858
C	DENTON	ARGYLE WSC	13,466	17,126	22,005	22,005	22,005	22,005
C	DENTON	AUBREY	4,597	6,112	7,148	8,475	10,173	12,346
C	DENTON	BLACK ROCK WSC	1,570	1,977	2,347	2,745	3,215	3,639
C	DENTON	BOLIVAR WSC	9,904	12,050	14,614	17,479	20,832	24,660
C	DENTON	CARROLLTON	79,200	81,682	81,682	81,682	81,682	81,682
C	DENTON	CELINA	743	5,248	17,514	37,427	37,427	37,427
C	DENTON	COPPELL	1,134	1,134	1,134	1,134	1,134	1,134
C	DENTON	CORINTH	24,928	29,520	29,520	29,520	29,520	29,520
C	DENTON	COUNTY-OTHER, DENTON	9,573	12,431	15,289	33,673	59,607	112,763
C	DENTON	CROSS TIMBERS WSC	7,500	9,523	9,647	9,785	9,947	10,131
C	DENTON	DALLAS	29,680	32,203	36,598	40,789	43,991	45,531
C	DENTON	DENTON	145,000	186,773	233,749	322,996	463,472	570,694
C	DENTON	DENTON COUNTY FWSD 10	7,884	16,750	19,770	19,770	19,770	19,770
C	DENTON	DENTON COUNTY FWSD 1-A	14,000	25,021	30,000	30,000	30,000	30,000
C	DENTON	DENTON COUNTY FWSD 7	13,500	13,500	13,500	13,500	13,500	13,500
C	DENTON	FLOWER MOUND	75,315	84,200	86,000	88,000	90,000	92,730
C	DENTON	FORT WORTH	36,529	56,185	81,471	114,851	147,198	179,544
C	DENTON	FRISCO	75,596	95,300	120,040	121,546	123,051	123,557
C	DENTON	HACKBERRY	1,870	2,415	3,065	3,792	4,642	5,612
C	DENTON	HIGHLAND VILLAGE	17,119	18,020	18,020	18,020	18,020	18,020
C	DENTON	JUSTIN	4,766	8,532	12,298	12,298	12,298	12,298
C	DENTON	KRUM	5,110	6,347	7,827	9,479	11,413	13,621
C	DENTON	LAKE CITIES MUNICIPAL UTILITY AUTHORITY	15,312	17,649	20,200	21,810	21,810	21,810
C	DENTON	LEWISVILLE	106,485	121,082	138,526	158,014	176,513	176,513
C	DENTON	LITTLE ELM	29,627	33,557	33,557	33,557	33,557	33,557
C	DENTON	MOUNTAIN SPRINGS WSC	55	61	68	74	84	94
C	DENTON	MUSTANG SUD	30,336	56,772	83,209	109,647	136,080	162,519
C	DENTON	NORTHLAKE	9,500	22,000	31,010	43,005	55,000	55,000
C	DENTON	PALOMA CREEK NORTH	8,194	11,174	11,174	11,174	11,174	11,174
C	DENTON	PALOMA CREEK SOUTH	4,154	5,665	5,665	5,665	5,665	5,665
C	DENTON	PILOT POINT	6,500	8,000	11,000	15,000	20,000	27,000
C	DENTON	PLANO	7,449	7,747	7,946	7,946	7,946	7,946

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
C	DENTON	PONDER	3,117	4,305	5,725	7,311	9,169	11,289
C	DENTON	PROSPER	1,157	5,609	10,058	15,029	15,944	15,944
C	DENTON	PROVIDENCE VILLAGE WCID	7,235	7,235	7,235	7,235	7,235	7,235
C	DENTON	ROANOKE	7,949	9,956	11,961	11,961	11,961	11,961
C	DENTON	SANGER	8,190	10,164	12,522	15,158	18,243	21,765
C	DENTON	SOUTHLAKE	1,014	1,310	1,662	2,057	2,518	3,045
C	DENTON	THE COLONY	53,029	58,000	62,000	67,600	67,600	67,600
C	DENTON	TROPHY CLUB MUD 1	12,750	12,750	12,750	12,750	12,750	12,750
C	DENTON	WESTLAKE	26	34	45	56	69	85
C	DENTON Total		891,063	1,115,119	1,329,551	1,584,015	1,866,215	2,113,136
C	ELLIS	AVALON WATER SUPPLY & SEWER SERVICE	1,182	1,435	1,764	2,405	3,242	4,537
C	ELLIS	BRANDON IRENE WSC	70	90	112	145	177	215
C	ELLIS	BUENA VISTA-BETHEL SUD	4,619	5,617	6,605	8,465	12,169	16,217
C	ELLIS	CEDAR HILL	694	884	1,103	1,421	1,421	1,421
C	ELLIS	COUNTY-OTHER, ELLIS	3,392	2,819	4,119	13,317	42,127	86,838
C	ELLIS	EAST GARRETT WSC	1,490	1,896	2,368	3,051	3,743	8,933
C	ELLIS	ENNIS	21,354	25,111	28,828	41,086	66,145	110,073
C	ELLIS	FERRIS	2,944	5,190	7,186	8,181	9,177	10,173
C	ELLIS	FILES VALLEY WSC	755	961	1,199	1,545	1,896	2,302
C	ELLIS	GLENN HEIGHTS	3,874	4,929	6,153	7,930	9,728	14,843
C	ELLIS	GRAND PRAIRIE	55	71	88	114	140	170
C	ELLIS	HILCO UNITED SERVICES	149	160	167	183	192	202
C	ELLIS	ITALY	2,365	3,011	3,757	4,842	6,132	8,176
C	ELLIS	MANSFIELD	110	130	162	236	293	361
C	ELLIS	MIDLOTHIAN	20,660	30,895	32,500	34,500	36,836	40,689
C	ELLIS	MOUNTAIN PEAK SUD	9,467	12,047	12,800	18,377	21,269	23,861
C	ELLIS	OVILLA	4,000	5,089	6,352	8,186	10,042	18,505
C	ELLIS	PALMER	2,440	3,104	3,875	4,994	6,383	11,784
C	ELLIS	RED OAK	7,667	8,635	11,660	16,615	20,449	31,952
C	ELLIS	RICE WATER SUPPLY AND SEWER SERVICE	5,861	7,190	8,710	10,758	12,925	15,421
C	ELLIS	ROCKETT SUD	39,447	51,008	56,000	75,000	100,000	130,000
C	ELLIS	SARDIS LONE ELM WSC	19,699	26,433	30,524	31,524	32,524	32,524
C	ELLIS	SOUTH ELLIS COUNTY WSC	1,563	1,887	2,313	3,144	4,227	5,902
C	ELLIS	VENUS	81	102	128	165	202	246
C	ELLIS	WAXAHACHIE	37,700	43,084	52,272	64,400	78,500	95,500
C	ELLIS Total		191,638	241,778	280,745	360,584	479,939	670,845
C	FANNIN	ARLEDGE RIDGE WSC	1,332	1,508	1,833	2,406	3,542	4,813
C	FANNIN	BOIS D ARC MUD	2,319	2,625	3,190	4,187	6,164	8,376
C	FANNIN	BONHAM	12,603	16,000	22,000	30,000	37,000	45,000
C	FANNIN	COUNTY-OTHER, FANNIN	5,959	4,936	5,331	7,867	22,271	38,645
C	FANNIN	DELTA COUNTY MUD	45	45	46	46	47	49
C	FANNIN	DESERT WSC	682	770	817	997	1,442	2,135
C	FANNIN	HICKORY CREEK SUD	297	327	348	369	402	438
C	FANNIN	HONEY GROVE	1,817	1,828	1,828	1,828	1,828	1,828
C	FANNIN	LADONIA	1,600	2,000	2,200	2,500	3,000	3,000
C	FANNIN	LEONARD	2,200	2,400	2,500	2,600	2,700	2,800
C	FANNIN	NORTH HUNT SUD	525	577	617	653	709	769
C	FANNIN	SOUTHWEST FANNIN COUNTY SUD	4,108	4,516	4,806	5,090	6,114	7,269
C	FANNIN	TRENTON	736	934	2,102	4,203	7,248	10,271
C	FANNIN	WEST LEONARD WSC	1,238	1,362	1,310	1,388	1,623	1,996
C	FANNIN	WHITE SHED WSC	2,769	3,133	3,809	4,998	7,360	10,001
C	FANNIN	WHITEWRIGHT	10	11	12	13	14	15
C	FANNIN	WOLFE CITY	90	112	142	183	242	327
C	FANNIN Total		38,330	43,084	52,891	69,328	101,706	137,732
C	FREESTONE	BUTLER WSC	1,450	1,465	1,475	1,490	1,497	1,506
C	FREESTONE	COUNTY-OTHER, FREESTONE	4,101	4,078	3,751	4,673	11,270	29,241
C	FREESTONE	FAIRFIELD	4,593	4,670	4,951	8,749	10,498	14,116
C	FREESTONE	FLO COMMUNITY WSC	454	489	513	532	545	555
C	FREESTONE	PLEASANT GROVE WSC	1,243	1,288	1,402	1,877	2,649	4,292
C	FREESTONE	POINT ENTERPRISE WSC	817	865	905	948	983	1,013
C	FREESTONE	SOUTH FREESTONE COUNTY WSC	2,565	2,646	2,880	3,908	5,582	9,198
C	FREESTONE	TEAGUE	4,029	4,298	5,728	7,575	9,132	10,744
C	FREESTONE	WORTHAM	1,185	1,278	1,342	1,390	2,319	2,622
C	FREESTONE Total		20,437	21,077	22,947	31,142	44,475	73,287
C	GRAYSON	BELLS	1,713	2,020	2,322	2,536	5,925	8,000
C	GRAYSON	COLLINSVILLE	2,567	3,139	3,798	4,596	4,850	6,370
C	GRAYSON	COUNTY-OTHER, GRAYSON	5,882	4,929	3,073	3,631	12,314	20,310
C	GRAYSON	DENISON	27,340	30,410	30,768	33,805	39,346	52,403

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
C	GRAYSON	DESERT WSC	618	676	732	792	875	947
C	GRAYSON	DORCHESTER	1,622	1,762	1,907	2,000	2,183	2,436
C	GRAYSON	GUNTER	1,841	2,538	3,384	4,230	5,182	6,046
C	GRAYSON	HOWE	2,868	3,372	3,854	4,275	4,823	5,379
C	GRAYSON	KENTUCKYTOWN WSC	2,856	3,443	4,008	4,537	5,761	7,387
C	GRAYSON	LUELLA SUD	3,680	4,248	4,803	5,203	5,865	6,861
C	GRAYSON	MARILEE SUD	3,106	3,375	3,570	3,570	3,570	3,570
C	GRAYSON	MUSTANG SUD	264	268	271	273	280	281
C	GRAYSON	NORTHWEST GRAYSON COUNTY WCID 1	1,906	1,990	2,095	2,362	3,194	4,479
C	GRAYSON	OAK RIDGE SOUTH GALE WSC	2,551	2,522	2,802	3,161	4,273	5,861
C	GRAYSON	PINK HILL WSC	1,992	2,187	2,187	2,467	3,335	4,576
C	GRAYSON	POTTSBORO	3,056	3,951	4,834	6,331	10,000	18,000
C	GRAYSON	RED RIVER AUTHORITY OF TEXAS	1,457	1,625	1,773	1,921	2,062	1,976
C	GRAYSON	SHERMAN	43,522	45,675	46,749	50,692	66,937	102,574
C	GRAYSON	SOUTH GRAYSON SUD	2,902	3,118	3,565	3,717	3,928	4,052
C	GRAYSON	SOUTHMAYD	1,281	1,426	1,569	1,731	2,334	3,151
C	GRAYSON	SOUTHWEST FANNIN COUNTY SUD	1,727	2,308	3,072	3,947	5,382	7,061
C	GRAYSON	STARR WSC	2,355	2,588	2,556	2,882	3,897	5,347
C	GRAYSON	TIOGA	1,209	1,322	1,421	1,535	3,395	4,656
C	GRAYSON	TOM BEAN	1,256	1,432	1,593	1,779	2,196	3,294
C	GRAYSON	TWO WAY SUD	6,156	7,963	9,411	11,368	15,200	19,653
C	GRAYSON	VAN ALSTYNE	3,750	5,300	7,470	9,640	18,644	23,494
C	GRAYSON	WESTMINSTER WSC	20	24	29	35	40	44
C	GRAYSON	WHITESBORO	3,839	3,908	3,956	3,917	4,975	6,582
C	GRAYSON	WHITWRIGHT	1,896	1,919	1,941	1,867	1,978	2,199
C	GRAYSON	WOODBINE WSC	79	89	97	107	121	131
C	GRAYSON Total		135,311	149,527	159,610	178,907	242,865	337,120
C	HENDERSON	ATHENS	14,241	15,906	17,294	19,125	32,895	48,841
C	HENDERSON	B B S WSC	29	30	30	30	30	30
C	HENDERSON	BETHEL ASH WSC	2,115	2,385	2,609	2,907	3,163	3,411
C	HENDERSON	COUNTY-OTHER, HENDERSON	3,314	2,557	2,770	1,706	656	1,398
C	HENDERSON	CRESCENT HEIGHTS WSC	1,885	2,012	2,172	2,361	2,968	3,770
C	HENDERSON	DOGWOOD ESTATES WATER	1,205	1,286	1,388	1,509	1,897	2,409
C	HENDERSON	EAST CEDAR CREEK FWSD	20,100	22,320	24,840	27,570	30,630	34,050
C	HENDERSON	EUSTACE	1,170	1,277	1,383	2,041	2,659	3,191
C	HENDERSON	MABANK	3,715	4,141	4,568	5,975	8,339	11,619
C	HENDERSON	MALAKOFF	2,432	2,512	2,580	2,668	2,824	3,026
C	HENDERSON	TRINIDAD	1,026	1,026	1,026	1,026	1,158	1,390
C	HENDERSON	VIRGINIA HILL WSC	2,384	2,734	3,027	3,413	3,774	4,246
C	HENDERSON	WEST CEDAR CREEK MUD	13,963	14,406	14,817	15,570	19,500	24,500
C	HENDERSON Total		67,579	72,592	78,504	85,901	110,493	141,881
C	JACK	COUNTY-OTHER, JACK	4,878	5,207	5,411	5,519	5,597	5,648
C	JACK	JACKSBORO	4,873	5,202	5,406	5,514	5,593	5,643
C	JACK Total		9,751	10,409	10,817	11,033	11,190	11,291
C	KAUFMAN	ABLES SPRINGS WSC	4,502	5,582	6,730	8,443	10,293	12,308
C	KAUFMAN	BECKER JIBA WSC	3,547	4,590	5,626	7,933	11,093	14,800
C	KAUFMAN	COLLEGE MOUND WSC	11,510	14,270	17,206	21,584	31,717	40,174
C	KAUFMAN	COMBINE WSC	2,904	3,503	4,122	5,066	6,047	7,089
C	KAUFMAN	COUNTY-OTHER, KAUFMAN	1,559	2,889	3,241	3,293	13,587	31,127
C	KAUFMAN	CRANDALL	4,209	5,218	6,292	7,840	7,920	7,920
C	KAUFMAN	ELMO WSC	2,566	3,320	4,071	5,418	7,576	10,110
C	KAUFMAN	FORNEY	21,341	24,927	31,904	40,020	59,400	79,200
C	KAUFMAN	FORNEY LAKE WSC	7,012	8,694	10,482	13,149	22,474	32,306
C	KAUFMAN	GASTONIA SCURRY SUD	10,568	13,088	15,739	20,150	33,704	52,565
C	KAUFMAN	HIGH POINT WSC	4,314	5,356	6,462	8,057	12,155	15,724
C	KAUFMAN	KAUFMAN	7,754	9,593	11,744	18,512	24,201	29,700
C	KAUFMAN	KAUFMAN COUNTY DEVELOPMENT DISTRICT 1	3,687	4,771	5,849	7,786	10,887	14,527
C	KAUFMAN	KAUFMAN COUNTY MUD 11	3,702	4,540	5,568	6,828	8,374	10,269
C	KAUFMAN	KEMP	1,699	2,107	2,540	3,187	4,950	6,930
C	KAUFMAN	MABANK	6,048	6,673	7,208	9,726	13,712	19,106
C	KAUFMAN	MACBEE SUD	267	331	399	501	611	730
C	KAUFMAN	MARKOUT WSC	2,391	3,094	3,793	5,050	7,062	9,422
C	KAUFMAN	MESQUITE	136	170	204	257	313	374
C	KAUFMAN	NORTH KAUFMAN WSC	2,818	3,647	4,471	5,952	8,322	11,103
C	KAUFMAN	POETRY WSC	909	1,136	1,402	1,866	2,527	3,402
C	KAUFMAN	ROSE HILL SUD	5,106	6,329	7,606	9,699	12,870	19,800
C	KAUFMAN	SEAGOVILLE	29	36	44	55	67	80
C	KAUFMAN	TALTY SUD	10,985	12,710	14,642	20,600	28,710	39,600

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
C	KAUFMAN	TERRELL	22,723	43,973	60,000	70,000	78,000	90,869
C	KAUFMAN	WEST CEDAR CREEK MUD	4,103	4,560	5,009	5,861	6,705	7,605
C	KAUFMAN Total		146,389	195,107	242,354	306,833	423,277	566,840
C	NAVARRO	B AND B WSC	1,752	1,809	1,954	2,265	2,755	3,416
C	NAVARRO	BLOOMING GROVE	973	1,073	1,175	1,293	1,416	1,547
C	NAVARRO	BRANDON IRENE WSC	193	213	234	257	281	307
C	NAVARRO	CHATFIELD WSC	3,933	4,414	4,894	5,374	5,854	6,334
C	NAVARRO	CORBET WSC	2,785	3,071	3,366	3,702	4,054	4,429
C	NAVARRO	CORSICANA	26,739	29,484	32,318	35,546	38,921	42,525
C	NAVARRO	COUNTY-OTHER, NAVARRO	2,298	3,838	4,379	5,919	7,460	15,000
C	NAVARRO	DAWSON	893	934	975	1,016	1,057	1,100
C	NAVARRO	KERENS	1,824	2,011	2,204	2,424	2,655	2,900
C	NAVARRO	M E N WSC	3,451	3,805	4,171	4,588	5,023	5,488
C	NAVARRO	NAVARRO MILLS WSC	3,128	3,450	3,782	4,159	4,554	4,975
C	NAVARRO	PLEASANT GROVE WSC	111	115	125	167	236	383
C	NAVARRO	POST OAK SUD	706	757	801	874	973	1,099
C	NAVARRO	RICE WATER SUPPLY AND SEWER SERVICE	3,660	4,511	5,492	6,514	7,828	9,338
C	NAVARRO	SOUTH ELLIS COUNTY WSC	59	71	88	115	154	215
C	NAVARRO Total		52,505	59,556	65,958	74,213	83,221	99,056
C	PARKER	ALEDO	5,579	8,724	10,000	11,500	12,000	13,500
C	PARKER	ANNETTA	3,720	4,422	5,123	5,825	6,526	7,228
C	PARKER	AZLE	2,467	2,676	2,887	3,100	3,746	4,806
C	PARKER	COUNTY-OTHER, PARKER	50,936	49,541	40,513	64,100	100,000	146,554
C	PARKER	FORT WORTH	63,316	99,884	113,006	126,940	135,422	143,903
C	PARKER	HORSESHOE BEND WATER SYSTEM	1,655	2,112	2,409	3,035	3,978	5,210
C	PARKER	HUDSON OAKS	4,000	5,513	5,679	5,679	5,679	5,679
C	PARKER	MINERAL WELLS	2,107	2,078	2,044	2,004	1,958	1,905
C	PARKER	NORTH RURAL WSC	770	826	864	899	926	947
C	PARKER	PARKER COUNTY SUD	6,762	10,732	14,702	18,672	22,642	26,612
C	PARKER	RENO (Parker)	2,522	2,566	2,613	2,670	2,734	2,809
C	PARKER	SANTO SUD	94	102	108	114	121	128
C	PARKER	SPRINGTOWN	4,068	5,484	5,484	5,484	5,484	5,484
C	PARKER	WALNUT CREEK SUD	17,811	21,176	22,589	32,601	48,379	63,430
C	PARKER	WEATHERFORD	30,184	36,158	38,858	65,002	106,502	146,805
C	PARKER	WILLOW PARK	5,500	8,200	10,100	12,500	16,000	18,000
C	PARKER Total		201,491	260,194	276,979	360,125	472,097	593,000
C	ROCKWALL	B H P WSC	302	375	475	612	808	1,092
C	ROCKWALL	BEAR CREEK SUD	670	843	1,159	1,514	3,020	6,383
C	ROCKWALL	BLACKLAND WSC	4,237	4,804	5,163	5,312	5,986	6,448
C	ROCKWALL	CASH SUD	1,220	1,580	1,989	2,403	2,864	3,354
C	ROCKWALL	COUNTY-OTHER, ROCKWALL	2,491	3,516	3,602	3,367	3,768	5,843
C	ROCKWALL	DALLAS	77	103	132	162	195	230
C	ROCKWALL	EAST FORK SUD	1,240	1,735	2,298	2,868	3,566	4,286
C	ROCKWALL	FATE	15,994	20,789	28,000	37,000	45,000	50,000
C	ROCKWALL	FORNEY LAKE WSC	763	959	1,183	1,409	1,690	1,978
C	ROCKWALL	GARLAND	3	4	4	5	6	7
C	ROCKWALL	HEATH	12,109	17,246	21,713	22,000	23,000	24,000
C	ROCKWALL	HIGH POINT WSC	565	709	873	1,056	1,604	2,091
C	ROCKWALL	MOUNT ZION WSC	2,521	3,171	3,869	4,660	5,590	6,542
C	ROCKWALL	NEVADA SUD	75	91	111	449	1,122	2,019
C	ROCKWALL	R C H WSC	4,266	5,946	6,969	8,487	10,994	13,407
C	ROCKWALL	ROCKWALL	52,740	77,560	114,807	120,268	130,268	140,268
C	ROCKWALL	ROWLETT	7,632	7,632	7,632	7,632	7,763	7,825
C	ROCKWALL	ROYSE CITY	9,054	9,706	10,000	24,000	40,712	45,160
C	ROCKWALL	WYLIE	3,451	3,546	3,640	3,734	3,894	4,119
C	ROCKWALL Total		119,410	160,315	213,619	246,938	291,850	325,052
C	TARRANT	ARLINGTON	387,000	404,225	413,655	423,084	423,084	423,084
C	TARRANT	AZLE	9,872	10,701	11,545	12,403	14,985	19,223
C	TARRANT	BEDFORD	48,435	52,345	56,255	60,166	60,166	60,166
C	TARRANT	BENBROOK WATER AUTHORITY	22,323	24,803	27,284	30,749	34,213	34,213
C	TARRANT	BETHESDA WSC	10,614	11,933	13,238	14,507	15,778	17,023
C	TARRANT	BURLESON	8,434	8,791	9,768	13,675	16,606	18,559
C	TARRANT	COLLEYVILLE	23,719	25,201	27,000	28,000	28,000	28,000
C	TARRANT	COMMUNITY WSC	3,419	3,845	4,265	4,673	5,083	5,484
C	TARRANT	COUNTY-OTHER, TARRANT	31,254	29,358	27,021	49,948	69,001	97,840
C	TARRANT	CROWLEY	16,250	18,986	22,679	27,268	34,890	39,874
C	TARRANT	DALWORTHINGTON GARDENS	2,298	2,350	2,401	2,451	2,501	2,549
C	TARRANT	EDGECLIFF	2,924	2,924	2,924	2,924	2,924	2,924
C	TARRANT	EULESS	54,725	57,689	57,689	57,689	57,689	57,689

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
C	TARRANT	EVERMAN	6,153	6,477	6,600	6,600	6,600	6,600
C	TARRANT	FLOWER MOUND	240	270	270	270	270	270
C	TARRANT	FOREST HILL	12,975	13,761	14,971	17,965	22,955	29,942
C	TARRANT	FORT WORTH	848,803	1,042,039	1,282,178	1,395,762	1,493,447	1,592,141
C	TARRANT	GRAND PRAIRIE	51,864	51,864	51,864	51,864	51,864	51,864
C	TARRANT	GRAPEVINE	52,243	54,037	54,037	54,037	54,037	54,037
C	TARRANT	HALTOM CITY	43,611	44,602	46,585	50,550	54,514	59,470
C	TARRANT	HASLET	1,750	5,380	7,870	14,000	14,000	14,000
C	TARRANT	HURST	39,229	40,209	40,209	40,209	40,209	40,209
C	TARRANT	JOHNSON COUNTY SUD	2,649	2,897	3,233	3,568	3,904	4,240
C	TARRANT	KELLER	48,279	51,974	51,974	51,974	51,974	51,974
C	TARRANT	KENNEDALE	8,044	9,250	10,883	12,632	14,381	16,130
C	TARRANT	LAKE WORTH	5,157	5,798	6,431	7,457	8,750	11,932
C	TARRANT	LAKESIDE	1,350	1,400	1,450	1,500	1,500	1,500
C	TARRANT	MANSFIELD	67,501	85,935	102,678	127,297	146,050	164,697
C	TARRANT	NORTH RICHLAND HILLS	72,102	77,480	77,480	77,480	77,480	77,480
C	TARRANT	PANTEGO	2,653	2,653	2,653	2,653	2,653	2,653
C	TARRANT	PELICAN BAY	1,684	1,716	1,748	1,779	1,810	1,841
C	TARRANT	RENO (Parker)	15	22	29	36	44	49
C	TARRANT	RICHLAND HILLS	8,401	9,001	9,601	10,850	12,000	13,500
C	TARRANT	RIVER OAKS	7,559	7,559	7,559	7,559	7,559	7,559
C	TARRANT	SAGINAW	23,166	26,386	29,607	31,218	31,218	31,218
C	TARRANT	SANSOM PARK	4,799	5,099	5,722	6,063	6,405	6,739
C	TARRANT	SOUTHLAKE	26,695	29,882	34,862	39,843	44,823	49,803
C	TARRANT	WATAUGA	24,525	24,525	24,525	24,525	24,525	24,525
C	TARRANT	WESTLAKE	1,515	4,200	6,882	7,694	7,681	7,665
C	TARRANT	WESTOVER HILLS	682	699	715	732	749	764
C	TARRANT	WESTWORTH VILLAGE	2,741	2,989	3,235	3,473	3,712	3,947
C	TARRANT	WHITE SETTLEMENT	16,957	17,858	18,750	22,000	28,000	34,000
C	TARRANT Total		2,004,609	2,279,113	2,580,325	2,799,127	2,978,034	3,167,377
C	WISE	ALVORD	1,625	1,957	2,297	2,800	3,200	3,600
C	WISE	BOLIVAR WSC	883	1,018	1,157	1,309	1,472	1,644
C	WISE	BOYD	1,304	1,414	2,001	2,501	3,502	3,802
C	WISE	BRIDGEPORT	7,337	8,999	10,702	14,762	19,682	24,603
C	WISE	CHICO	1,412	1,487	1,565	2,955	3,761	4,702
C	WISE	COUNTY-OTHER, WISE	33,674	34,939	35,204	37,470	38,735	60,000
C	WISE	DECATUR	8,509	11,740	15,254	19,752	23,227	27,002
C	WISE	FORT WORTH	12,176	17,481	22,561	29,015	35,327	41,639
C	WISE	NEWARK	1,772	2,339	3,302	4,458	6,216	8,300
C	WISE	RHOME	2,304	3,255	4,230	6,765	9,085	11,598
C	WISE	RUNAWAY BAY	1,447	1,631	1,821	2,200	2,500	3,000
C	WISE	WALNUT CREEK SUD	3,540	4,790	6,072	7,487	11,101	14,351
C	WISE	WEST WISE SUD	3,899	4,036	4,177	4,323	4,474	4,631
C	WISE Total		79,882	95,086	110,343	135,797	162,282	208,872
C Total			7,637,764	8,857,957	10,150,077	11,533,432	13,051,603	14,684,790
D	BOWIE	BURNS REDBANK WSC	1,576	1,620	1,634	1,634	1,634	1,634
D	BOWIE	CENTRAL BOWIE COUNTY WSC	7,529	8,037	8,903	9,862	10,924	12,101
D	BOWIE	COUNTY-OTHER, BOWIE	13,260	11,252	7,227	7,227	7,227	7,227
D	BOWIE	DE KALB	1,711	1,748	1,769	1,780	1,803	1,827
D	BOWIE	HOOKS	3,049	3,173	3,303	3,303	3,303	3,303
D	BOWIE	MACEDONIA EYLAU MUD 1	8,742	8,892	8,939	8,939	8,939	8,939
D	BOWIE	MAUD	1,358	1,500	1,642	1,642	1,642	1,642
D	BOWIE	NASH	4,070	4,751	5,431	6,111	6,111	6,111
D	BOWIE	NEW BOSTON	5,960	6,129	6,180	6,180	6,180	6,180
D	BOWIE	REDWATER	3,749	4,229	4,709	5,189	5,429	5,429
D	BOWIE	RIVERBEND WATER RESOURCES DISTRICT	542	558	563	563	563	563
D	BOWIE	TEXARKANA	38,007	39,674	41,413	43,229	45,124	47,102
D	BOWIE	WAKE VILLAGE	6,150	6,850	7,550	8,250	8,950	8,950
D	BOWIE Total		95,703	98,413	99,263	103,909	107,829	111,008
D	CAMP	BI COUNTY WSC	6,265	7,531	8,521	9,695	10,786	11,850
D	CAMP	COUNTY-OTHER, CAMP	2,578	2,396	2,255	2,087	1,932	1,779
D	CAMP	PITTSBURG	4,712	4,946	5,128	5,345	5,546	5,743
D	CAMP Total		13,555	14,873	15,904	17,127	18,264	19,372
D	CASS	ATLANTA	5,877	6,394	6,910	7,427	7,427	7,427
D	CASS	COUNTY-OTHER, CASS	12,214	11,825	11,309	10,792	10,792	10,792
D	CASS	E M C WSC	793	793	793	793	793	793
D	CASS	EASTERN CASS WSC	2,074	2,089	2,089	2,089	2,089	2,089
D	CASS	HOLLY SPRINGS WSC	1,166	1,175	1,175	1,175	1,175	1,175
D	CASS	HUGHES SPRINGS	2,469	2,487	2,487	2,487	2,487	2,487

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
D	CASS	LINDEN	2,115	2,129	2,129	2,129	2,129	2,129
D	CASS	MIMS WSC	281	281	281	281	281	281
D	CASS	QUEEN CITY	1,701	1,714	1,714	1,714	1,714	1,714
D	CASS	WESTERN CASS WSC	2,326	2,342	2,342	2,342	2,342	2,342
D	CASS Total		31,016	31,229	31,229	31,229	31,229	31,229
D	DELTA	COOPER	2,026	2,047	2,047	2,047	2,047	2,047
D	DELTA	COUNTY-OTHER, DELTA	1,223	1,229	1,214	1,189	1,137	1,081
D	DELTA	DELTA COUNTY MUD	1,785	1,810	1,825	1,850	1,902	1,958
D	DELTA	NORTH HUNT SUD	286	290	290	290	290	290
D	DELTA Total		5,320	5,376	5,376	5,376	5,376	5,376
D	FRANKLIN	COUNTY-OTHER, FRANKLIN	525	549	564	577	587	597
D	FRANKLIN	CYPRESS SPRINGS SUD	6,978	7,294	7,484	7,670	7,809	7,918
D	FRANKLIN	MOUNT VERNON	2,877	3,006	3,084	3,161	3,218	3,263
D	FRANKLIN	WINNSBORO	744	778	798	818	833	844
D	FRANKLIN Total		11,124	11,627	11,930	12,226	12,447	12,622
D	GREGG	CLARKSVILLE CITY	948	1,038	1,141	1,258	1,389	1,537
D	GREGG	COUNTY-OTHER, GREGG	4,593	5,000	5,501	6,075	6,745	7,522
D	GREGG	CROSS ROADS SUD	397	435	478	527	582	644
D	GREGG	ELDERVILLE WSC	4,831	5,317	5,845	6,434	7,084	7,804
D	GREGG	GLADEWATER	4,376	4,792	5,268	5,806	6,410	7,094
D	GREGG	GLENWOOD WSC	197	213	227	241	254	266
D	GREGG	KILGORE	10,829	11,859	13,038	14,369	15,865	17,559
D	GREGG	LIBERTY CITY WSC	4,844	5,305	5,833	6,428	7,097	7,855
D	GREGG	LONGVIEW	86,261	94,468	103,852	114,453	126,372	139,860
D	GREGG	STARRVILLE-FRIENDSHIP WSC	618	684	753	831	915	1,006
D	GREGG	TRYON ROAD SUD	4,938	5,408	5,945	6,552	7,235	8,007
D	GREGG	WEST GREGG SUD	3,549	3,887	4,273	4,710	5,199	5,755
D	GREGG	WHITE OAK	6,966	7,628	8,386	9,243	10,205	11,294
D	GREGG Total		133,347	146,034	160,540	176,927	195,352	216,203
D	HARRISON	BLOCKER CROSSROADS WSC	1,453	1,561	1,672	1,828	1,998	2,199
D	HARRISON	COUNTY-OTHER, HARRISON	12,273	13,043	13,731	14,688	15,939	17,516
D	HARRISON	DIANA SUD	357	384	411	449	491	540
D	HARRISON	GILL WSC	1,620	1,739	1,863	2,037	2,226	2,450
D	HARRISON	GUM SPRINGS WSC	8,285	8,899	9,533	10,422	11,391	12,535
D	HARRISON	HALLSVILLE	4,003	4,298	4,605	5,034	5,503	6,055
D	HARRISON	HARLETON WSC	3,381	3,632	3,890	4,253	4,649	5,116
D	HARRISON	LEIGH WSC	1,852	1,989	2,130	2,329	2,546	2,801
D	HARRISON	LONGVIEW	2,009	2,157	2,311	2,526	2,762	3,038
D	HARRISON	MARSHALL	24,761	26,594	28,489	31,148	34,046	37,462
D	HARRISON	NORTH HARRISON WSC	1,374	1,475	1,580	1,727	1,889	2,078
D	HARRISON	PANOLA-BETHANY WSC	1,416	1,654	2,015	2,532	2,882	3,196
D	HARRISON	SCOTTSVILLE	1,141	1,227	1,314	1,437	1,570	1,727
D	HARRISON	TALLEY WSC	1,302	1,397	1,497	1,636	1,789	1,968
D	HARRISON	TRYON ROAD SUD	878	943	1,011	1,105	1,207	1,329
D	HARRISON	WASKOM	2,924	3,141	3,365	3,678	4,020	4,424
D	HARRISON	WEST HARRISON WSC	1,308	1,405	1,504	1,645	1,798	1,979
D	HARRISON Total		70,337	75,538	80,921	88,474	96,706	106,413
D	HOPKINS	BRASHEAR WSC	785	845	901	950	1,011	1,071
D	HOPKINS	BRINKER WSC	2,369	2,737	3,071	3,456	3,825	4,198
D	HOPKINS	CASH SUD	104	112	119	123	131	138
D	HOPKINS	CORNERVILLE WSC	731	808	861	907	965	1,023
D	HOPKINS	COUNTY-OTHER, HOPKINS	1,498	1,261	1,098	1,233	1,090	1,143
D	HOPKINS	CUMBY	1,044	1,212	1,363	1,496	1,660	1,755
D	HOPKINS	CYPRESS SPRINGS SUD	1,061	1,072	1,072	1,072	1,072	1,072
D	HOPKINS	GAFFORD CHAPEL WSC	1,215	1,308	1,393	1,491	1,585	1,680
D	HOPKINS	JONES WSC	158	191	220	246	278	310
D	HOPKINS	LAKE FORK WSC	158	165	169	168	171	173
D	HOPKINS	MARTIN SPRINGS WSC	3,502	4,097	4,641	5,130	5,715	6,214
D	HOPKINS	MILLER GROVE WSC	1,242	1,334	1,411	1,453	1,535	1,615
D	HOPKINS	NORTH HOPKINS WSC	6,070	6,757	7,384	8,104	8,799	9,497
D	HOPKINS	SHADY GROVE NO 2 WSC	566	608	648	684	727	771
D	HOPKINS	SHIRLEY WSC	1,626	1,739	1,826	1,884	1,972	2,026
D	HOPKINS	SULPHUR SPRINGS	15,849	16,649	17,378	18,213	19,020	19,831
D	HOPKINS Total		37,978	40,895	43,555	46,610	49,556	52,517
D	HUNT	ABLES SPRINGS WSC	866	1,327	1,952	2,816	4,046	5,834
D	HUNT	B H P WSC	4,421	5,494	6,950	8,960	11,824	15,986
D	HUNT	BLACKLAND WSC	43	43	43	43	43	43
D	HUNT	CADDO BASIN SUD	7,800	10,341	13,788	18,546	25,327	35,181
D	HUNT	CADDO MILLS	1,710	2,214	2,898	3,843	5,190	7,147
D	HUNT	CASH SUD	18,458	22,148	26,579	31,894	38,273	45,925

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
D	HUNT	CELESTE	1,012	1,257	1,590	2,051	2,706	3,658
D	HUNT	COMBINED CONSUMERS SUD	6,074	7,548	9,548	12,310	16,245	21,962
D	HUNT	COMMERCE	8,883	9,975	11,456	13,502	16,416	20,651
D	HUNT	COUNTY-OTHER, HUNT	6,342	11,000	17,951	23,690	36,034	58,270
D	HUNT	DELTA COUNTY MUD	9	9	9	9	9	10
D	HUNT	FROGNOT WSC	27	32	38	47	52	59
D	HUNT	GREENVILLE	29,871	34,309	40,330	48,645	60,491	77,705
D	HUNT	HICKORY CREEK SUD	4,272	6,245	8,920	12,615	17,880	25,530
D	HUNT	JOSEPHINE	184	325	517	783	783	783
D	HUNT	MACBEE SUD	346	430	544	701	925	1,250
D	HUNT	NORTH HUNT SUD	3,522	4,602	6,069	8,092	10,974	15,163
D	HUNT	POETRY WSC	2,303	2,909	3,668	4,729	6,341	8,535
D	HUNT	QUINLAN	1,528	1,596	1,688	1,815	1,997	2,259
D	HUNT	ROYSE CITY	372	462	584	753	994	1,345
D	HUNT	SHADY GROVE WSC	1,476	1,834	2,320	2,991	3,947	5,336
D	HUNT	TEXAS A&M UNIVERSITY COMMERCE	926	926	926	926	926	926
D	HUNT	WEST LEONARD WSC	50	57	70	90	129	171
D	HUNT	WEST TAWAKONI	2,679	3,131	3,744	4,592	5,800	7,556
D	HUNT	WOLFE CITY	1,720	2,137	2,704	3,486	4,600	6,220
D	HUNT Total		104,894	130,351	164,886	207,929	271,952	367,505
D	LAMAR	BLOSSOM	1,546	1,605	1,649	1,690	1,721	1,746
D	LAMAR	COUNTY-OTHER, LAMAR	3,103	3,225	3,315	3,395	3,458	3,508
D	LAMAR	LAMAR COUNTY WSD	16,972	17,629	18,115	18,555	18,898	19,175
D	LAMAR	PARIS	27,230	28,283	29,063	29,770	30,321	30,765
D	LAMAR	RENO (Lamar)	3,319	3,447	3,541	3,627	3,694	3,749
D	LAMAR Total		52,170	54,189	55,683	57,037	58,092	58,943
D	MARION	COUNTY-OTHER, MARION	1,473	1,392	1,307	1,188	1,060	907
D	MARION	DIANA SUD	384	384	384	384	384	384
D	MARION	E M C WSC	2,405	2,405	2,405	2,405	2,405	2,405
D	MARION	HARLETON WSC	1,105	1,186	1,271	1,390	1,518	1,671
D	MARION	JEFFERSON	2,321	2,321	2,321	2,321	2,321	2,321
D	MARION	KELLYVILLE-BEREA WSC	1,291	1,291	1,291	1,291	1,291	1,291
D	MARION	MIMS WSC	1,622	1,622	1,622	1,622	1,622	1,622
D	MARION Total		10,601	10,601	10,601	10,601	10,601	10,601
D	MORRIS	BI COUNTY WSC	1,168	1,190	1,213	1,249	1,277	1,306
D	MORRIS	COUNTY-OTHER, MORRIS	2,914	2,978	3,051	3,160	3,248	3,332
D	MORRIS	DAINGERFIELD	2,602	2,650	2,702	2,782	2,845	2,908
D	MORRIS	HOLLY SPRINGS WSC	632	636	636	636	636	636
D	MORRIS	HUGHES SPRINGS	10	10	10	10	10	10
D	MORRIS	LONE STAR	1,664	1,694	1,729	1,780	1,819	1,860
D	MORRIS	NAPLES	1,344	1,369	1,398	1,437	1,470	1,503
D	MORRIS	OMAHA	1,211	1,233	1,258	1,295	1,324	1,354
D	MORRIS	TRI SUD	1,819	1,852	1,889	1,944	1,989	2,033
D	MORRIS Total		13,364	13,612	13,886	14,293	14,618	14,942
D	RAINS	BRIGHT STAR SALEM SUD	2,525	2,677	2,721	2,750	2,762	2,768
D	RAINS	CASH SUD	709	752	764	772	776	778
D	RAINS	COUNTY-OTHER, RAINS	734	767	741	722	674	640
D	RAINS	EAST TAWAKONI	1,158	1,228	1,248	1,262	1,268	1,270
D	RAINS	EMORY	2,147	2,276	2,314	2,338	2,349	2,354
D	RAINS	GOLDEN WSC	53	56	57	58	58	58
D	RAINS	MILLER GROVE WSC	209	225	238	253	267	281
D	RAINS	POINT	1,484	1,574	1,599	1,615	1,624	1,627
D	RAINS	SHIRLEY WSC	750	803	843	869	910	935
D	RAINS	SOUTH RAINS SUD	2,119	2,247	2,284	2,308	2,319	2,324
D	RAINS Total		11,888	12,605	12,809	12,947	13,007	13,035
D	RED RIVER	410 WSC	1,401	1,401	1,401	1,401	1,401	1,401
D	RED RIVER	BOGATA	1,178	1,178	1,178	1,178	1,178	1,178
D	RED RIVER	CLARKSVILLE	3,315	3,315	3,315	3,315	3,315	3,315
D	RED RIVER	COUNTY-OTHER, RED RIVER	1,250	886	521	398	329	70
D	RED RIVER	RED RIVER COUNTY WSC	5,832	6,196	6,561	6,684	6,753	7,012
D	RED RIVER Total		12,976	12,976	12,976	12,976	12,976	12,976
D	SMITH	CARROLL WSC	322	358	395	435	478	525
D	SMITH	COUNTY-OTHER, SMITH	4,622	5,504	6,444	7,866	9,280	11,067
D	SMITH	CRYSTAL SYSTEMS TEXAS	3,026	3,384	3,812	4,324	4,950	5,715
D	SMITH	JACKSON WSC	2,244	2,559	2,919	3,338	3,832	4,420
D	SMITH	LIBERTY CITY WSC	127	146	166	189	218	251
D	SMITH	LINDALE	3,707	4,499	5,396	6,107	7,280	8,674
D	SMITH	LINDALE RURAL WSC	6,814	7,774	8,864	9,604	11,027	12,717
D	SMITH	OVERTON	73	82	95	109	125	144
D	SMITH	PINE RIDGE WSC	1,277	1,417	1,564	1,725	1,896	2,081

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
D	SMITH	SAND FLAT WSC	3,417	3,795	4,187	4,616	5,075	5,568
D	SMITH	SMITH COUNTY MUD 1	2,033	2,320	2,646	3,025	3,476	4,008
D	SMITH	SOUTHERN UTILITIES	11,488	12,926	14,673	17,320	19,900	22,959
D	SMITH	STAR MOUNTAIN WSC	1,392	1,546	1,705	1,882	2,068	2,269
D	SMITH	STARRVILLE-FRIENDSHIP WSC	1,504	1,665	1,834	2,023	2,226	2,448
D	SMITH	TYLER	968	1,104	1,259	1,440	1,654	1,907
D	SMITH	WEST GREGG SUD	881	1,005	1,146	1,311	1,505	1,736
D	SMITH	WINONA	645	737	839	961	1,103	1,273
D	SMITH Total		44,540	50,821	57,944	66,275	76,093	87,762
D	TITUS	BI COUNTY WSC	331	375	418	467	518	572
D	TITUS	COUNTY-OTHER, TITUS	3,017	3,407	3,811	4,255	4,722	5,215
D	TITUS	CYPRESS SPRINGS SUD	281	317	355	397	440	485
D	TITUS	MOUNT PLEASANT	17,512	19,775	22,118	24,689	27,397	30,257
D	TITUS	TRI SUD	15,502	17,507	19,581	21,857	24,253	26,786
D	TITUS Total		36,643	41,381	46,283	51,665	57,330	63,315
D	UPSHUR	BI COUNTY WSC	3,546	3,830	4,076	4,329	4,559	4,776
D	UPSHUR	BIG SANDY	1,467	1,585	1,687	1,790	1,887	1,976
D	UPSHUR	COUNTY-OTHER, UPSHUR	6,458	6,976	7,424	7,886	8,308	8,701
D	UPSHUR	DIANA SUD	4,868	5,259	5,596	5,943	6,260	6,557
D	UPSHUR	EAST MOUNTAIN WATER SYSTEM	2,002	2,162	2,302	2,442	2,574	2,697
D	UPSHUR	FOUKE WSC	88	95	102	108	114	119
D	UPSHUR	GILMER	5,695	6,154	6,548	6,953	7,325	7,673
D	UPSHUR	GLADEWATER	2,658	2,872	3,056	3,245	3,419	3,581
D	UPSHUR	GLENWOOD WSC	2,882	3,114	3,314	3,519	3,707	3,882
D	UPSHUR	ORE CITY	1,298	1,402	1,492	1,585	1,669	1,748
D	UPSHUR	PRITCHETT WSC	7,673	8,292	8,823	9,370	9,870	10,339
D	UPSHUR	SHARON WSC	1,847	1,996	2,124	2,255	2,375	2,488
D	UPSHUR	UNION GROVE WSC	2,214	2,392	2,545	2,703	2,848	2,982
D	UPSHUR Total		42,696	46,129	49,089	52,128	54,915	57,519
D	VAN ZANDT	ABLES SPRINGS WSC	33	36	39	41	44	45
D	VAN ZANDT	BEN WHEELER WSC	2,537	2,783	2,972	3,160	3,316	3,448
D	VAN ZANDT	BETHEL ASH WSC	905	1,185	1,399	1,613	1,788	1,938
D	VAN ZANDT	CANTON	3,981	4,352	4,636	4,919	5,153	5,352
D	VAN ZANDT	COMBINED CONSUMERS SUD	1,107	1,214	1,296	1,378	1,447	1,505
D	VAN ZANDT	COUNTY-OTHER, VAN ZANDT	13,752	14,997	15,937	16,801	17,401	17,808
D	VAN ZANDT	EDGEWOOD	1,564	1,683	1,774	1,864	1,939	2,003
D	VAN ZANDT	EDOM WSC	1,191	1,303	1,393	1,486	1,604	1,729
D	VAN ZANDT	FRUITVALE WSC	3,383	3,712	3,964	4,214	4,421	4,599
D	VAN ZANDT	GOLDEN WSC	680	736	780	823	859	889
D	VAN ZANDT	GRAND SALINE	3,390	3,532	3,641	3,750	3,839	3,917
D	VAN ZANDT	LITTLE HOPE MOORE WSC	1,480	1,625	1,734	1,843	1,935	2,012
D	VAN ZANDT	MABANK	243	271	299	391	546	761
D	VAN ZANDT	MACBEE SUD	7,068	7,757	8,283	8,806	9,240	9,612
D	VAN ZANDT	MYRTLE SPRINGS WSC	1,616	1,774	1,894	2,014	2,113	2,198
D	VAN ZANDT	PINE RIDGE WSC	55	61	67	74	81	89
D	VAN ZANDT	PRUITT SANDFLAT WSC	1,419	1,557	1,663	1,768	1,855	1,930
D	VAN ZANDT	R P M WSC	2,065	2,553	2,926	3,296	3,604	3,867
D	VAN ZANDT	SOUTH TAWAKONI WSC	4,669	5,309	5,796	6,281	6,683	7,028
D	VAN ZANDT	VAN	2,979	3,324	3,588	3,848	4,065	4,250
D	VAN ZANDT	WILLS POINT	4,338	4,382	4,415	4,447	4,474	4,498
D	VAN ZANDT Total		58,455	64,146	68,496	72,817	76,407	79,478
D	WOOD	ALGONQUIN WATER RESOURCES OF TEXAS	1,589	1,765	1,947	2,147	2,360	2,589
D	WOOD	BRIGHT STAR SALEM SUD	1,881	1,960	1,991	2,040	2,065	2,080
D	WOOD	CORNERVILLE WSC	190	204	218	233	248	262
D	WOOD	COUNTY-OTHER, WOOD	2,988	2,986	2,861	2,758	2,578	2,360
D	WOOD	CYPRESS SPRINGS SUD	438	456	463	475	480	485
D	WOOD	FOUKE WSC	6,564	6,837	6,949	7,119	7,203	7,260
D	WOOD	GOLDEN WSC	2,603	2,711	2,754	2,822	2,855	2,879
D	WOOD	HAWKINS	1,416	1,476	1,499	1,535	1,554	1,566
D	WOOD	JONES WSC	4,367	4,550	4,623	4,736	4,792	4,831
D	WOOD	LAKE FORK WSC	2,194	2,291	2,336	2,400	2,438	2,468
D	WOOD	MINEOLA	5,356	5,581	5,671	5,809	5,878	5,925
D	WOOD	NEW HOPE SUD	2,535	2,640	2,682	2,749	2,781	2,804
D	WOOD	PRITCHETT WSC	84	88	89	91	92	93
D	WOOD	QUITMAN	2,046	2,132	2,166	2,220	2,247	2,264
D	WOOD	RAMEY WSC	3,687	3,841	3,903	3,999	4,046	4,079
D	WOOD	SHARON WSC	3,860	4,022	4,085	4,186	4,236	4,270
D	WOOD	SHIRLEY WSC	125	134	140	145	152	156
D	WOOD	WINNSBORO	2,939	3,061	3,111	3,187	3,224	3,251

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
D	WOOD	Total	44,862	46,735	47,488	48,651	49,229	49,622
D Total			831,469	907,531	988,859	1,089,197	1,211,979	1,370,438
E	BREWSTER	ALPINE	6,066	6,185	6,231	6,265	6,283	6,293
E	BREWSTER	COUNTY-OTHER, BREWSTER	2,675	2,885	2,965	3,023	3,051	3,070
E	BREWSTER	LAJITAS MUNICIPAL SERVICES	542	561	568	575	579	579
E	BREWSTER	MARATHON WATER SUPPLY & SEWER SERVICE	444	460	466	471	474	475
E	BREWSTER	Total	9,727	10,091	10,230	10,334	10,387	10,417
E	CULBERSON	COUNTY-OTHER, CULBERSON	376	412	428	443	451	457
E	CULBERSON	VAN HORN	2,319	2,542	2,641	2,730	2,782	2,815
E	CULBERSON	Total	2,695	2,954	3,069	3,173	3,233	3,272
E	EL PASO	ANTHONY	4,206	5,053	5,840	6,620	7,358	8,052
E	EL PASO	COUNTY-OTHER, EL PASO	12,061	16,471	20,569	24,630	28,478	32,096
E	EL PASO	COUNTY-OTHER, EL PASO (VINTON HILLS ESTATES)	370	505	631	756	874	985
E	EL PASO	COUNTY-OTHER, EL PASO (VINTON HILLS SUBDIVISION)	861	1,176	1,469	1,759	2,034	2,292
E	EL PASO	EAST BIGGS WATER SYSTEM	11,870	11,870	11,870	11,870	11,870	11,870
E	EL PASO	EAST MONTANA WATER SYSTEM	6,599	7,529	8,391	9,247	10,057	10,818
E	EL PASO	EL PASO COUNTY TORNILLO WID	3,202	3,215	3,229	3,242	3,254	3,266
E	EL PASO	EL PASO COUNTY WCID 4	8,858	9,131	9,385	9,636	9,874	10,098
E	EL PASO	EL PASO WATER UTILITIES PUBLIC SERVICE BOARD	734,031	822,625	904,900	986,455	1,063,672	1,136,275
E	EL PASO	FEDERAL CORRECTIONAL INSTITUTION LA TUNA	1,668	1,668	1,668	1,668	1,668	1,668
E	EL PASO	FORT BLISS WATER SERVICES	26,453	27,499	28,471	29,434	30,343	31,200
E	EL PASO	HACIENDAS DEL NORTE WID	1,218	1,389	1,548	1,706	1,855	1,996
E	EL PASO	HORIZON REGIONAL MUD	52,993	74,830	95,108	115,207	134,239	152,133
E	EL PASO	LOWER VALLEY WATER DISTRICT	53,059	63,682	73,546	83,325	92,582	101,287
E	EL PASO	PASEO DEL ESTE MUD 1	8,116	9,260	10,320	11,372	12,369	13,304
E	EL PASO	Total	925,565	1,055,903	1,176,945	1,296,927	1,410,527	1,517,340
E	HUDSPETH	COUNTY-OTHER, HUDSPETH	553	609	626	638	643	646
E	HUDSPETH	COUNTY-OTHER, HUDSPETH (DELL CITY)	424	467	480	489	494	496
E	HUDSPETH	COUNTY-OTHER, HUDSPETH (FORT HANCOCK WCID)	1,079	1,188	1,222	1,246	1,258	1,263
E	HUDSPETH	ESPERANZA WATER SERVICE	905	996	1,023	1,043	1,053	1,058
E	HUDSPETH	HUDSPETH COUNTY WCID 1	952	1,044	1,073	1,095	1,105	1,112
E	HUDSPETH	Total	3,913	4,304	4,424	4,511	4,553	4,575
E	JEFF DAVIS	COUNTY-OTHER, JEFF DAVIS	839	839	839	839	839	839
E	JEFF DAVIS	COUNTY-OTHER, JEFF DAVIS (CITY OF VALENTINE)	198	198	198	198	198	198
E	JEFF DAVIS	FORT DAVIS WSC	1,361	1,361	1,361	1,361	1,361	1,361
E	JEFF DAVIS	Total	2,398	2,398	2,398	2,398	2,398	2,398
E	PRESIDIO	COUNTY-OTHER, PRESIDIO	651	754	855	962	1,062	1,155
E	PRESIDIO	MARFA	2,583	2,807	3,022	3,261	3,473	3,674
E	PRESIDIO	PRESIDIO	5,458	5,884	6,297	6,749	7,153	7,538
E	PRESIDIO	Total	8,692	9,445	10,174	10,972	11,688	12,367
E	TERRELL	COUNTY-OTHER, TERRELL	175	179	179	179	179	179
E	TERRELL	TERRELL COUNTY WCID 1	870	890	890	890	890	890
E	TERRELL	Total	1,045	1,069	1,069	1,069	1,069	1,069
E Total			954,035	1,086,164	1,208,309	1,329,384	1,443,855	1,551,438
F	ANDREWS	ANDREWS	14,661	17,907	20,804	24,171	28,082	32,627
F	ANDREWS	COUNTY-OTHER, ANDREWS	4,428	4,940	5,442	5,940	6,444	6,947
F	ANDREWS	Total	19,089	22,847	26,246	30,111	34,526	39,574
F	BORDEN	COUNTY-OTHER, BORDEN	659	671	671	671	671	671
F	BORDEN	Total	659	671	671	671	671	671
F	BROWN	BANGS	2,506	2,566	2,566	2,566	2,566	2,566
F	BROWN	BROOKSMITH SUD	8,047	8,240	8,241	8,240	8,240	8,241
F	BROWN	BROWNWOOD	19,926	20,406	20,406	20,406	20,406	20,406
F	BROWN	COLEMAN COUNTY SUD	195	199	199	199	199	199
F	BROWN	COUNTY-OTHER, BROWN	2,007	2,054	2,053	2,054	2,054	2,053
F	BROWN	EARLY	2,907	2,978	2,978	2,978	2,978	2,978
F	BROWN	ZEPHYR WSC	4,173	4,274	4,274	4,274	4,274	4,274
F	BROWN	Total	39,761	40,717	40,717	40,717	40,717	40,717
F	COKE	BRONTE	1,085	1,085	1,085	1,085	1,085	1,085
F	COKE	COUNTY-OTHER, COKE	1,185	1,185	1,185	1,185	1,185	1,185
F	COKE	ROBERT LEE	1,050	1,050	1,050	1,050	1,050	1,050
F	COKE	Total	3,320	3,320	3,320	3,320	3,320	3,320
F	COLEMAN	BROOKSMITH SUD	41	42	42	42	42	42

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
F	COLEMAN	COLEMAN	4,820	4,928	4,928	4,928	4,928	4,928
F	COLEMAN	COLEMAN COUNTY SUD	2,927	2,998	2,998	2,998	2,998	2,998
F	COLEMAN	COUNTY-OTHER, COLEMAN	194	191	191	191	191	191
F	COLEMAN	SANTA ANNA	1,121	1,148	1,148	1,148	1,148	1,148
F	COLEMAN Total		9,103	9,307	9,307	9,307	9,307	9,307
F	CONCHO	COUNTY-OTHER, CONCHO	867	881	881	881	881	881
F	CONCHO	EDEN	1,264	1,310	1,310	1,310	1,310	1,310
F	CONCHO	MILLERSVIEW-DOOLE WSC	650	661	661	661	661	661
F	CONCHO Total		2,781	2,852	2,852	2,852	2,852	2,852
F	CRANE	COUNTY-OTHER, CRANE	1,411	1,787	2,089	2,372	2,609	2,809
F	CRANE	CRANE	3,645	3,926	4,152	4,365	4,542	4,692
F	CRANE Total		5,056	5,713	6,241	6,737	7,151	7,501
F	CROCKETT	COUNTY-OTHER, CROCKETT	226	172	160	152	149	147
F	CROCKETT	CROCKETT COUNTY WCID 1	3,885	4,214	4,286	4,334	4,351	4,359
F	CROCKETT Total		4,111	4,386	4,446	4,486	4,500	4,506
F	ECTOR	COUNTY-OTHER, ECTOR	17,100	17,799	21,619	23,996	26,405	28,832
F	ECTOR	ECTOR COUNTY UTILITY DISTRICT	19,539	22,054	24,704	27,421	30,172	32,945
F	ECTOR	GREATER GARDENDALE WSC	2,547	2,876	3,221	3,575	3,934	4,295
F	ECTOR	ODESSA	125,103	144,875	161,382	178,056	194,572	212,668
F	ECTOR Total		164,289	187,604	210,926	233,048	255,083	278,740
F	GLASSCOCK	COUNTY-OTHER, GLASSCOCK	1,341	1,429	1,429	1,429	1,429	1,429
F	GLASSCOCK Total		1,341	1,429	1,429	1,429	1,429	1,429
F	HOWARD	BIG SPRING	29,443	30,727	31,253	31,253	31,253	31,253
F	HOWARD	COAHOMA	2,503	2,612	2,658	2,658	2,658	2,658
F	HOWARD	COUNTY-OTHER, HOWARD	5,364	5,597	5,692	5,692	5,692	5,692
F	HOWARD Total		37,310	38,936	39,603	39,603	39,603	39,603
F	IRION	COUNTY-OTHER, IRION	861	870	870	870	870	870
F	IRION	MERTZON	823	832	832	832	832	832
F	IRION Total		1,684	1,702	1,702	1,702	1,702	1,702
F	KIMBLE	COUNTY-OTHER, KIMBLE	2,078	2,097	2,097	2,097	2,097	2,097
F	KIMBLE	JUNCTION	2,632	2,657	2,657	2,657	2,657	2,657
F	KIMBLE Total		4,710	4,754	4,754	4,754	4,754	4,754
F	LOVING	COUNTY-OTHER, LOVING	82	82	82	82	82	82
F	LOVING Total		82	82	82	82	82	82
F	MARTIN	COUNTY-OTHER, MARTIN	2,740	3,019	3,218	3,396	3,531	3,633
F	MARTIN	STANTON	2,693	2,967	3,164	3,339	3,469	3,572
F	MARTIN Total		5,433	5,986	6,382	6,735	7,000	7,205
F	MASON	COUNTY-OTHER, MASON	1,878	1,878	1,878	1,878	1,878	1,878
F	MASON	MASON	2,134	2,134	2,134	2,134	2,134	2,134
F	MASON Total		4,012	4,012	4,012	4,012	4,012	4,012
F	MCCULLOCH	BRADY	5,773	6,018	6,039	6,101	6,119	6,129
F	MCCULLOCH	COUNTY-OTHER, MCCULLOCH	838	873	874	885	888	889
F	MCCULLOCH	MILLERSVIEW-DOOLE WSC	1,025	1,068	1,072	1,083	1,087	1,087
F	MCCULLOCH	RICHLAND SUD	999	1,041	1,045	1,056	1,058	1,060
F	MCCULLOCH Total		8,635	9,000	9,030	9,125	9,152	9,165
F	MENARD	COUNTY-OTHER, MENARD	750	750	750	750	750	750
F	MENARD	MENARD	1,492	1,492	1,492	1,492	1,492	1,492
F	MENARD Total		2,242	2,242	2,242	2,242	2,242	2,242
F	MIDLAND	AIRLINE MOBILE HOME PARK LTD	2,221	2,407	2,660	2,917	3,169	3,417
F	MIDLAND	COUNTY-OTHER, MIDLAND	20,404	22,692	24,391	27,065	29,744	32,291
F	MIDLAND	GREATER GARDENDALE WSC	1,299	1,514	1,723	1,933	2,141	2,346
F	MIDLAND	GREENWOOD WATER	993	1,075	1,189	1,303	1,416	1,527
F	MIDLAND	MIDLAND	141,690	164,437	179,850	194,767	208,838	223,926
F	MIDLAND	ODESSA	2,455	3,161	3,768	4,372	4,956	5,563
F	MIDLAND Total		169,062	195,286	213,581	232,357	250,264	269,070
F	MITCHELL	COLORADO CITY	5,149	5,781	5,898	5,957	6,017	6,078
F	MITCHELL	COUNTY-OTHER, MITCHELL	3,130	3,154	3,224	3,274	3,309	3,332
F	MITCHELL	LORAINE	656	677	691	701	708	713
F	MITCHELL	MITCHELL COUNTY UTILITY	1,596	1,717	1,753	1,774	1,792	1,807
F	MITCHELL Total		10,531	11,329	11,566	11,706	11,826	11,930
F	PECOS	COUNTY-OTHER, PECOS	828	998	1,159	1,311	1,446	1,568
F	PECOS	FORT STOCKTON	11,776	12,731	13,774	14,498	15,143	15,726
F	PECOS	IRAAN	1,347	1,447	1,546	1,636	1,717	1,790
F	PECOS	PECOS COUNTY FRESH WATER	748	804	858	908	954	994
F	PECOS	PECOS COUNTY WCID 1	3,019	3,244	3,465	3,668	3,849	4,012
F	PECOS Total		17,718	19,224	20,802	22,021	23,109	24,090
F	REAGAN	BIG LAKE	3,357	3,749	3,982	4,193	4,339	4,445
F	REAGAN	COUNTY-OTHER, REAGAN	496	554	589	619	641	657
F	REAGAN Total		3,853	4,303	4,571	4,812	4,980	5,102
F	REEVES	BALMORHEA	517	553	583	603	619	630

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
F	REEVES	COUNTY-OTHER, REEVES	3,669	3,928	4,137	4,282	4,392	4,474
F	REEVES	MADERA VALLEY WSC	1,541	1,650	1,738	1,798	1,845	1,879
F	REEVES	PECOS	9,398	10,062	10,599	10,967	11,250	11,460
F	REEVES Total		15,125	16,193	17,057	17,650	18,106	18,443
F	RUNNELS	BALLINGER	3,864	3,966	3,966	3,966	3,966	3,966
F	RUNNELS	COLEMAN COUNTY SUD	165	169	169	169	169	169
F	RUNNELS	COUNTY-OTHER, RUNNELS	771	790	774	762	753	746
F	RUNNELS	MILES	977	1,135	1,135	1,135	1,135	1,135
F	RUNNELS	MILLERSVIEW-DOOLE WSC	749	749	749	749	749	749
F	RUNNELS	NORTH RUNNELS WSC	1,594	1,656	1,672	1,684	1,693	1,700
F	RUNNELS	WINTERS	2,763	2,835	2,835	2,835	2,835	2,835
F	RUNNELS Total		10,883	11,300	11,300	11,300	11,300	11,300
F	SCHLEICHER	COUNTY-OTHER, SCHLEICHER	1,707	2,002	2,155	2,246	2,302	2,336
F	SCHLEICHER	ELDORADO	2,104	2,104	2,104	2,104	2,104	2,104
F	SCHLEICHER Total		3,811	4,106	4,259	4,350	4,406	4,440
F	SCURRY	COUNTY-OTHER, SCURRY	6,604	7,190	7,749	8,381	9,018	9,680
F	SCURRY	SNYDER	13,307	15,307	16,500	17,855	19,228	20,642
F	SCURRY Total		19,911	22,497	24,249	26,236	28,246	30,322
F	STERLING	COUNTY-OTHER, STERLING	271	281	284	284	284	284
F	STERLING	STERLING CITY	944	979	991	991	991	991
F	STERLING Total		1,215	1,260	1,275	1,275	1,275	1,275
F	SUTTON	COUNTY-OTHER, SUTTON	1,017	1,095	1,123	1,146	1,157	1,164
F	SUTTON	SONORA	2,800	2,999	3,075	3,133	3,165	3,183
F	SUTTON Total		3,817	4,094	4,198	4,279	4,322	4,347
F	TOM GREEN	CONCHO RURAL WATER	6,376	6,800	7,126	7,423	7,710	7,981
F	TOM GREEN	COUNTY-OTHER, TOM GREEN	7,723	7,980	8,299	8,544	8,753	8,908
F	TOM GREEN	DADS Supported Living Center	253	253	253	253	253	253
F	TOM GREEN	GOODFELLOW AIR FORCE BASE	2,500	2,820	2,995	3,179	3,376	3,584
F	TOM GREEN	MILLERSVIEW-DOOLE WSC	1,825	1,931	2,019	2,097	2,170	2,237
F	TOM GREEN	SAN ANGELO	103,243	116,437	123,653	131,315	139,451	148,090
F	TOM GREEN	TOM GREEN COUNTY FWSD 3	1,132	1,265	1,340	1,419	1,502	1,589
F	TOM GREEN Total		123,052	137,486	145,685	154,230	163,215	172,642
F	UPTON	COUNTY-OTHER, UPTON	619	669	692	717	731	741
F	UPTON	MCCAMEY	2,215	2,395	2,478	2,564	2,617	2,654
F	UPTON	RANKIN	856	926	958	991	1,012	1,026
F	UPTON Total		3,690	3,990	4,128	4,272	4,360	4,421
F	WARD	BARSTOW	375	398	414	427	436	444
F	WARD	COUNTY-OTHER, WARD	730	774	805	831	851	865
F	WARD	GRANDFALLS	427	453	471	486	497	505
F	WARD	MONAHANS	7,473	7,923	8,243	8,500	8,696	8,845
F	WARD	SOUTHWEST SANDHILLS WSC	1,937	2,053	2,136	2,203	2,253	2,292
F	WARD	WICKETT	512	543	565	582	596	606
F	WARD Total		11,454	12,144	12,634	13,029	13,329	13,557
F	WINKLER	COUNTY-OTHER, WINKLER	1,057	1,662	2,156	2,686	3,114	3,483
F	WINKLER	KERMIT	5,917	5,993	6,057	6,124	6,178	6,225
F	WINKLER	WINK	1,059	1,162	1,246	1,337	1,410	1,473
F	WINKLER Total		8,033	8,817	9,459	10,147	10,702	11,181
F Total			715,773	797,589	858,726	918,597	977,543	1,039,502
G	BELL	439 WSC	10,220	12,327	14,490	16,700	18,961	21,285
G	BELL	ARMSTRONG WSC	2,616	2,810	2,994	3,168	3,338	3,507
G	BELL	BARTLETT	827	972	1,123	1,272	1,417	1,561
G	BELL	BELL COUNTY WCID 2	2,239	2,535	2,835	3,130	3,419	3,704
G	BELL	BELL COUNTY WCID 3	7,403	10,072	13,930	16,468	18,362	20,216
G	BELL	BELL MILAM FALLS WSC	2,255	2,430	2,596	2,754	2,909	3,061
G	BELL	BELTON	21,753	25,571	29,514	33,433	37,278	41,063
G	BELL	CENTRAL TEXAS COLLEGE DISTRICT	70	71	71	71	71	71
G	BELL	COUNTY-OTHER, BELL	2,694	2,971	3,248	3,525	3,802	4,079
G	BELL	DOG RIDGE WSC	5,211	6,126	7,070	8,008	8,930	9,836
G	BELL	EAST BELL WSC	3,486	4,122	4,781	5,436	6,079	6,710
G	BELL	ELM CREEK WSC	2,257	2,685	3,129	3,572	4,006	4,434
G	BELL	FORT HOOD	16,936	17,196	17,282	17,282	17,282	17,282
G	BELL	GEORGETOWN	2,967	3,488	4,027	4,562	5,086	5,602
G	BELL	HARKER HEIGHTS	31,372	36,879	42,566	48,218	53,763	59,222
G	BELL	HOLLAND	1,100	1,132	1,154	1,172	1,189	1,206
G	BELL	JARRELL-SCHWERTNER	2,264	2,826	3,488	4,182	4,956	5,751
G	BELL	KEMPNER WSC	1,900	2,166	2,393	2,603	2,803	2,991
G	BELL	KILLEEN	144,243	169,560	195,711	221,697	247,195	272,291
G	BELL	LITTLE ELM VALLEY WSC	1,505	1,769	2,042	2,313	2,580	2,842
G	BELL	MOFFAT WSC	4,019	4,242	4,440	4,621	4,799	4,974
G	BELL	MORGANS POINT RESORT	5,077	6,110	7,187	8,261	9,315	10,353

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
G	BELL	PENDLETON WSC	2,284	2,430	2,565	2,691	2,813	2,934
G	BELL	ROGERS	1,343	1,450	1,551	1,648	1,743	1,837
G	BELL	SALADO WSC	6,001	6,648	7,288	7,913	8,525	9,128
G	BELL	TEMPLE	81,736	96,082	110,900	125,626	140,074	154,295
G	BELL	THE GROVE WSC	1,218	1,306	1,509	1,709	1,904	2,098
G	BELL	TROY	2,049	2,321	2,598	2,869	3,136	3,398
G	BELL	WEST BELL COUNTY WSC	4,911	5,321	5,348	5,348	5,348	5,348
G	BELL Total		371,956	433,618	497,830	560,252	624,686	688,107
G	BOSQUE	CHILDRESS CREEK WSC	2,226	2,432	2,537	2,602	2,644	2,670
G	BOSQUE	CLIFTON	3,859	4,215	4,398	4,513	4,585	4,629
G	BOSQUE	COUNTY-OTHER, BOSQUE	5,645	6,189	6,442	6,564	6,609	6,806
G	BOSQUE	CROSS COUNTRY WSC	756	825	860	883	897	905
G	BOSQUE	HIGHLAND PARK WSC	415	452	474	491	505	516
G	BOSQUE	HILCO UNITED SERVICES	1,420	1,530	1,610	1,694	1,774	1,863
G	BOSQUE	MERIDIAN	1,764	1,927	2,011	2,062	2,097	2,117
G	BOSQUE	MUSTANG VALLEY WSC	2,104	2,299	2,399	2,459	2,500	2,525
G	BOSQUE	SMITH BEND WSC	751	820	856	878	892	689
G	BOSQUE	VALLEY MILLS	1,370	1,495	1,560	1,601	1,626	1,642
G	BOSQUE Total		20,310	22,184	23,147	23,747	24,129	24,362
G	BRAZOS	BRYAN	84,196	99,959	118,714	140,827	167,176	211,266
G	BRAZOS	COLLEGE STATION	100,854	129,102	165,261	195,852	195,852	195,852
G	BRAZOS	COUNTY-OTHER, BRAZOS	2,687	2,687	2,687	2,687	2,687	2,687
G	BRAZOS	TEXAS A&M UNIVERSITY	11,851	12,000	12,000	12,000	12,000	12,000
G	BRAZOS	WELLBORN SUD	16,864	25,740	29,094	32,870	37,074	41,402
G	BRAZOS	WICKSON CREEK SUD	11,202	12,965	14,731	16,815	18,992	21,339
G	BRAZOS Total		227,654	282,453	342,487	401,051	433,781	484,546
G	BURLESON	CALDWELL	4,896	5,060	5,276	5,312	5,412	5,498
G	BURLESON	COUNTY-OTHER, BURLESON	5,502	6,273	6,488	7,021	7,262	7,402
G	BURLESON	DEANVILLE WSC	3,186	3,244	3,379	3,356	3,401	3,440
G	BURLESON	MILANO WSC	1,774	1,908	1,994	2,079	2,146	2,203
G	BURLESON	SNOOK	865	930	970	1,013	1,045	1,072
G	BURLESON	SOMERVILLE	1,530	1,686	1,848	2,033	2,226	2,432
G	BURLESON	SOUTHWEST MILAM WSC	786	845	883	921	950	975
G	BURLESON Total		18,539	19,946	20,838	21,735	22,442	23,022
G	CALLAHAN	BAIRD	1,601	1,601	1,601	1,601	1,601	1,601
G	CALLAHAN	CALLAHAN COUNTY WSC	2,097	2,245	2,326	2,367	2,399	2,418
G	CALLAHAN	CLYDE	3,792	4,060	4,205	4,280	4,337	4,372
G	CALLAHAN	COLEMAN COUNTY SUD	241	258	267	273	276	277
G	CALLAHAN	COUNTY-OTHER, CALLAHAN	2,887	3,206	3,383	3,471	3,535	3,578
G	CALLAHAN	CROSS PLAINS	1,134	1,214	1,257	1,280	1,296	1,307
G	CALLAHAN	EULA WSC	2,499	2,676	2,771	2,823	2,860	2,884
G	CALLAHAN	HAMBY WSC	152	159	163	167	169	171
G	CALLAHAN	POTOSI WSC	79	85	88	89	91	92
G	CALLAHAN Total		14,482	15,504	16,061	16,351	16,564	16,700
G	COMANCHE	COMANCHE	4,491	4,670	4,791	4,947	5,081	5,208
G	COMANCHE	COUNTY-OTHER, COMANCHE	7,715	8,021	8,228	8,498	8,728	8,944
G	COMANCHE	DE LEON	2,296	2,387	2,448	2,529	2,597	2,662
G	COMANCHE Total		14,502	15,078	15,467	15,974	16,406	16,814
G	CORYELL	CENTRAL TEXAS COLLEGE DISTRICT	710	710	710	710	710	710
G	CORYELL	COPPERAS COVE	35,213	39,984	45,294	49,935	54,882	59,807
G	CORYELL	CORYELL CITY WATER SUPPLY DISTRICT	4,950	5,619	6,366	7,019	7,714	8,407
G	CORYELL	COUNTY-OTHER, CORYELL	2,474	4,864	7,599	9,942	12,494	15,050
G	CORYELL	ELM CREEK WSC	395	450	509	561	617	673
G	CORYELL	FLAT WSC	467	530	601	662	727	793
G	CORYELL	FORT GATES WSC	1,913	2,173	2,461	2,714	2,983	3,250
G	CORYELL	FORT HOOD	14,014	14,014	14,014	14,014	14,014	14,014
G	CORYELL	GATESVILLE	17,489	19,858	22,494	24,799	27,257	29,702
G	CORYELL	KEMPNER WSC	3,542	3,978	4,371	4,755	5,120	5,463
G	CORYELL	MOUNTAIN WSC	1,639	1,861	2,109	2,326	2,555	2,785
G	CORYELL	MULTI COUNTY WSC	2,445	2,777	3,145	3,468	3,811	4,153
G	CORYELL	MUSTANG VALLEY WSC	28	30	31	33	33	33
G	CORYELL	OGLESBY	645	732	829	914	1,005	1,095
G	CORYELL	THE GROVE WSC	181	191	219	249	277	305
G	CORYELL Total		86,105	97,771	110,752	122,101	134,199	146,240
G	EASTLAND	CISCO	4,108	4,197	4,201	4,203	4,203	4,203
G	EASTLAND	COUNTY-OTHER, EASTLAND	5,211	5,326	5,331	5,331	5,331	5,331
G	EASTLAND	EASTLAND	3,946	4,032	4,035	4,035	4,035	4,035
G	EASTLAND	FORT GRIFFIN SUD	12	14	14	14	14	14
G	EASTLAND	GORMAN	1,082	1,106	1,107	1,107	1,107	1,107
G	EASTLAND	RANGER	2,654	2,712	2,715	2,715	2,715	2,715

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
G	EASTLAND	RISING STAR	867	886	887	887	887	887
G	EASTLAND	STAFF WSC	1,269	1,295	1,296	1,296	1,296	1,296
G	EASTLAND	STEPHENS REGIONAL SUD	140	144	144	144	144	144
G	EASTLAND Total		19,289	19,712	19,730	19,732	19,732	19,732
G	ERATH	COUNTY-OTHER, ERATH	18,611	20,848	22,698	24,811	26,462	27,989
G	ERATH	DUBLIN	4,449	4,833	5,198	5,199	5,545	5,864
G	ERATH	GORDON	31	33	35	36	37	38
G	ERATH	STEPHENVILLE	19,044	21,209	23,037	24,781	26,430	27,953
G	ERATH Total		42,135	46,923	50,968	54,827	58,474	61,844
G	FALLS	BELL MILAM FALLS WSC	1,149	1,207	1,221	1,191	1,228	1,265
G	FALLS	BRUCEVILLE EDDY	1,061	1,144	1,507	1,599	1,691	1,782
G	FALLS	CEGO-DURANGO WSC	1,054	1,108	1,119	1,093	1,126	1,160
G	FALLS	COUNTY-OTHER, FALLS	6,108	6,380	6,082	5,797	5,916	6,047
G	FALLS	EAST BELL WSC	318	335	338	329	340	349
G	FALLS	LITTLE ELM VALLEY WSC	78	90	104	117	131	144
G	FALLS	MARLIN	6,772	7,115	7,189	7,020	7,233	7,453
G	FALLS	NORTH MILAM WSC	17	17	19	20	20	21
G	FALLS	ROSEBUD	1,553	1,632	1,648	1,610	1,659	1,709
G	FALLS	WEST BRAZOS WSC	1,303	1,369	1,383	1,350	1,392	1,434
G	FALLS Total		19,413	20,397	20,610	20,126	20,736	21,364
G	FISHER	COUNTY-OTHER, FISHER	655	655	655	655	655	655
G	FISHER	ROBY	666	666	666	666	666	666
G	FISHER	ROTAN	1,667	1,667	1,667	1,667	1,667	1,667
G	FISHER	THE BITTER CREEK WSC	1,013	1,013	1,013	1,013	1,013	1,013
G	FISHER Total		4,001	4,001	4,001	4,001	4,001	4,001
G	GRIMES	COUNTY-OTHER, GRIMES	8,833	9,035	9,064	9,032	8,873	8,604
G	GRIMES	DOBBIN PLANTERSVILLE WSC	1,794	2,078	2,294	2,522	2,710	2,875
G	GRIMES	G & W WSC	3,528	4,723	5,629	6,587	7,381	8,075
G	GRIMES	NAVASOTA	7,529	7,771	7,955	8,149	8,310	8,450
G	GRIMES	TDCJ LUTHER UNITS	1,478	1,615	1,720	1,830	1,922	2,001
G	GRIMES	TDCJ W PACK UNIT	1,687	1,845	1,964	2,089	2,194	2,285
G	GRIMES	WICKSON CREEK SUD	4,592	5,112	5,632	6,245	6,887	7,577
G	GRIMES Total		29,441	32,179	34,258	36,454	38,277	39,867
G	HAMILTON	COUNTY-OTHER, HAMILTON	3,609	3,658	3,658	3,658	3,658	3,658
G	HAMILTON	HAMILTON	2,991	3,047	3,047	3,047	3,047	3,047
G	HAMILTON	HICO	1,387	1,406	1,406	1,406	1,406	1,406
G	HAMILTON	MULTI COUNTY WSC	575	592	592	592	592	592
G	HAMILTON Total		8,562	8,703	8,703	8,703	8,703	8,703
G	HASKELL	COUNTY-OTHER, HASKELL	2,640	2,667	2,680	2,708	2,746	2,805
G	HASKELL	HASKELL	3,239	3,272	3,290	3,322	3,372	3,444
G	HASKELL	STAMFORD	34	34	34	34	35	36
G	HASKELL Total		5,913	5,973	6,004	6,064	6,153	6,285
G	HILL	BIROME WSC	741	789	822	855	881	901
G	HILL	BOLD SPRINGS WSC	155	167	178	188	199	209
G	HILL	BRANDON IRENE WSC	1,750	1,863	1,940	2,018	2,080	2,126
G	HILL	CHATT WSC	726	772	805	837	862	882
G	HILL	COUNTY-OTHER, HILL	1,974	2,166	2,141	2,102	1,936	1,881
G	HILL	DOUBLE DIAMOND UTILITIES	1,863	1,939	2,018	2,078	2,126	2,213
G	HILL	FILES VALLEY WSC	2,538	2,702	2,812	2,928	3,014	3,065
G	HILL	GHOLSON WSC	677	752	818	885	952	1,017
G	HILL	HILCO UNITED SERVICES	4,039	4,352	4,579	4,819	5,048	5,201
G	HILL	HILL COUNTY WSC	3,446	3,669	3,820	3,976	4,093	4,189
G	HILL	HILLSBORO	9,313	9,916	10,324	10,744	11,063	11,226
G	HILL	HUBBARD	1,585	1,687	1,756	1,827	1,882	1,912
G	HILL	ITASCA	1,727	1,839	1,914	1,991	2,051	2,099
G	HILL	JOHNSON COUNTY SUD	135	148	165	182	199	216
G	HILL	PARKER WSC	285	303	316	329	338	345
G	HILL	POST OAK SUD	898	963	1,020	1,112	1,239	1,369
G	HILL	WHITNEY	2,570	2,624	2,732	2,843	2,928	2,997
G	HILL	WOODROW OSCEOLA WSC	3,406	3,626	3,775	3,929	4,046	4,141
G	HILL Total		37,828	40,277	41,935	43,643	44,937	45,989
G	HOOD	ACTON MUD	19,353	31,209	39,017	43,099	47,606	52,589
G	HOOD	COUNTY-OTHER, HOOD	25,280	19,711	16,411	16,208	14,682	11,981
G	HOOD	GRANBURY	14,656	17,791	20,037	21,972	23,458	24,596
G	HOOD	LIPAN	946	1,098	1,206	1,299	1,370	1,425
G	HOOD	SANTO SUD	55	60	63	67	70	75
G	HOOD	TOLAR	1,026	1,230	1,377	1,502	1,599	1,673
G	HOOD Total		61,316	71,099	78,111	84,147	88,785	92,339
G	JOHNSON	ACTON MUD	255	411	514	569	627	693
G	JOHNSON	ALVARADO	4,174	4,715	5,273	5,884	6,544	7,250

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
G	JOHNSON	BETHANY WSC	3,879	4,392	4,921	5,501	6,127	6,797
G	JOHNSON	BETHESDA WSC	18,180	20,976	23,861	27,024	30,437	34,090
G	JOHNSON	BURLESON	34,351	41,851	48,862	53,368	59,303	66,588
G	JOHNSON	CLEBURNE	38,220	42,564	51,236	60,121	70,546	78,919
G	JOHNSON	COUNTY-OTHER, JOHNSON	8,874	10,757	8,035	4,397	1,390	1,500
G	JOHNSON	CROWLEY	61	96	132	170	212	257
G	JOHNSON	DOUBLE DIAMOND UTILITIES	122	127	132	136	139	249
G	JOHNSON	FORT WORTH	-	-	-	5,036	8,057	10,072
G	JOHNSON	GODLEY	1,009	1,139	1,271	1,418	1,574	1,743
G	JOHNSON	GRANDVIEW	1,755	1,981	2,214	2,470	2,745	3,039
G	JOHNSON	JOHNSON COUNTY SUD	42,033	45,973	51,300	56,628	61,955	67,282
G	JOHNSON	KEENE	7,307	8,557	9,846	11,260	12,785	14,416
G	JOHNSON	MANSFIELD	2,576	3,695	4,849	6,115	7,481	8,942
G	JOHNSON	MOUNTAIN PEAK SUD	3,579	4,362	5,170	6,056	7,012	8,035
G	JOHNSON	PARKER WSC	3,008	3,763	4,544	5,398	6,320	7,307
G	JOHNSON	RIO VISTA	1,117	1,366	1,623	1,906	2,210	2,535
G	JOHNSON	VENUS	3,335	3,848	4,377	4,957	5,583	6,253
G	JOHNSON Total		173,835	200,573	228,160	258,414	291,047	325,967
G	JONES	ABILENE	5,203	5,508	5,721	5,904	6,056	6,180
G	JONES	ANSON	2,565	2,716	2,821	2,912	2,986	3,047
G	JONES	COUNTY-OTHER, JONES	2,853	3,026	3,154	3,260	3,354	3,428
G	JONES	HAMBY WSC	449	471	483	493	500	506
G	JONES	HAMLIN	2,254	2,386	2,478	2,559	2,623	2,678
G	JONES	HAWLEY WSC	4,795	5,070	5,266	5,433	5,570	5,681
G	JONES	STAMFORD	3,305	3,499	3,635	3,751	3,848	3,926
G	JONES Total		21,424	22,676	23,558	24,312	24,937	25,446
G	KENT	COUNTY-OTHER, KENT	116	134	134	134	134	134
G	KENT	JAYTON	682	682	682	682	682	682
G	KENT Total		798	816	816	816	816	816
G	KNOX	BAYLOR SUD	7	7	7	7	7	7
G	KNOX	COUNTY-OTHER, KNOX	1,255	1,297	1,326	1,358	1,385	1,407
G	KNOX	KNOX CITY	1,147	1,194	1,218	1,247	1,270	1,290
G	KNOX	MUNDAY	1,327	1,381	1,410	1,443	1,470	1,492
G	KNOX	RED RIVER AUTHORITY OF TEXAS	111	124	125	128	128	129
G	KNOX Total		3,847	4,003	4,086	4,183	4,260	4,325
G	LAMPASAS	COPPERAS COVE	1,040	1,401	1,759	2,126	2,450	2,742
G	LAMPASAS	CORIX UTILITIES TEXAS INC	2,226	2,280	2,417	2,562	2,664	2,770
G	LAMPASAS	COUNTY-OTHER, LAMPASAS	1,119	1,167	1,028	882	780	672
G	LAMPASAS	KEMPNER WSC	9,563	10,572	11,350	12,146	12,851	13,485
G	LAMPASAS	LAMPASAS	7,852	8,680	9,320	9,973	10,551	11,072
G	LAMPASAS Total		21,800	24,100	25,874	27,689	29,296	30,741
G	LEE	AQUA WSC	2,832	3,184	3,386	3,460	3,509	3,536
G	LEE	COUNTY-OTHER, LEE	1,286	1,445	1,538	1,568	1,593	1,606
G	LEE	GIDDINGS	5,792	6,512	6,927	7,078	7,179	7,233
G	LEE	LEE COUNTY WSC	7,557	8,497	9,036	9,233	9,365	9,435
G	LEE	LEXINGTON	1,373	1,545	1,642	1,679	1,702	1,715
G	LEE	SOUTHWEST MILAM WSC	291	328	348	357	361	364
G	LEE Total		19,131	21,511	22,877	23,375	23,709	23,889
G	LIMESTONE	BIROME WSC	98	105	109	113	117	118
G	LIMESTONE	BISTONE MUNICIPAL WATER SUPPLY DISTRICT	586	615	635	665	690	704
G	LIMESTONE	COOLIDGE	1,074	1,190	1,285	1,389	1,474	1,534
G	LIMESTONE	COUNTY-OTHER, LIMESTONE	3,270	3,161	3,143	3,196	3,120	3,313
G	LIMESTONE	GROESBECK	4,377	4,419	4,453	4,490	4,520	4,502
G	LIMESTONE	MART	5	8	10	12	14	16
G	LIMESTONE	MEXIA	8,458	9,432	10,223	11,092	11,797	12,296
G	LIMESTONE	POINT ENTERPRISE WSC	782	825	858	889	916	935
G	LIMESTONE	POST OAK SUD	152	163	173	185	199	213
G	LIMESTONE	PRAIRIE HILL WSC	846	903	951	1,002	1,048	1,079
G	LIMESTONE	SLC WSC	1,229	1,302	1,361	1,426	1,478	1,509
G	LIMESTONE	TRI COUNTY SUD	2,128	2,236	2,259	2,206	2,273	2,319
G	LIMESTONE	WHITE ROCK WSC	2,131	2,256	2,357	2,469	2,560	2,614
G	LIMESTONE Total		25,136	26,615	27,817	29,134	30,206	31,152
G	MCLENNAN	AXTELL WSC	1,378	1,487	1,584	1,681	1,778	1,873
G	MCLENNAN	BELLMEAD	10,398	11,037	11,602	12,170	12,736	13,292
G	MCLENNAN	BIROME WSC	471	502	522	543	560	573
G	MCLENNAN	BOLD SPRINGS WSC	1,780	1,920	2,040	2,162	2,282	2,399
G	MCLENNAN	BRUCEVILLE EDDY	4,522	4,879	4,907	5,207	5,506	5,799
G	MCLENNAN	CENTRAL BOSQUE WSC	856	925	985	1,045	1,105	1,164
G	MCLENNAN	CHALK BLUFF WSC	2,646	2,646	2,646	2,646	2,646	2,646

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
G	MCLENNAN	CORYELL CITY WATER SUPPLY DISTRICT	763	915	1,049	1,184	1,319	1,451
G	MCLENNAN	COUNTY-OTHER, MCLENNAN	9,914	8,377	7,334	6,003	4,688	3,404
G	MCLENNAN	CRAWFORD	727	739	749	759	769	779
G	MCLENNAN	CROSS COUNTRY WSC	2,503	2,540	2,571	2,603	2,636	2,667
G	MCLENNAN	EAST CRAWFORD WSC	967	1,044	1,111	1,179	1,247	1,314
G	MCLENNAN	ELM CREEK WSC	1,807	2,069	2,300	2,532	2,764	2,992
G	MCLENNAN	EOL WSC	1,894	2,044	2,177	2,311	2,443	2,574
G	MCLENNAN	GHOLSON WSC	1,760	1,956	2,129	2,302	2,476	2,645
G	MCLENNAN	H & H WSC	1,607	1,734	1,846	1,961	2,073	2,182
G	MCLENNAN	HEWITT	17,373	19,949	22,225	24,514	26,795	29,034
G	MCLENNAN	HIGHLAND PARK WSC	170	186	195	202	207	212
G	MCLENNAN	HILLTOP WSC	819	885	941	999	1,057	1,113
G	MCLENNAN	LACY LAKEVIEW	6,831	7,487	8,064	8,647	9,227	9,797
G	MCLENNAN	LEROY TOURS GERALD WSC	1,371	1,480	1,576	1,673	1,769	1,863
G	MCLENNAN	LEVI WSC	912	984	1,047	1,112	1,176	1,239
G	MCLENNAN	LORENA	1,968	2,218	2,440	2,662	2,884	3,101
G	MCLENNAN	MART	2,370	2,558	2,724	2,891	3,057	3,221
G	MCLENNAN	MCGREGOR	5,234	5,480	5,696	5,915	6,132	6,346
G	MCLENNAN	MCLENNAN COUNTY WCID 2	1,762	1,902	2,025	2,149	2,273	2,395
G	MCLENNAN	MOODY	1,566	1,690	1,800	1,911	2,020	2,129
G	MCLENNAN	NORTH BOSQUE WSC	2,229	2,743	3,197	3,653	4,108	4,554
G	MCLENNAN	PRAIRIE HILL WSC	611	652	687	723	756	787
G	MCLENNAN	RIESEL	1,241	1,279	1,314	1,348	1,383	1,417
G	MCLENNAN	ROBINSON	12,851	15,380	17,613	19,859	22,099	24,296
G	MCLENNAN	ROSS WSC	2,336	2,521	2,684	2,849	3,013	3,175
G	MCLENNAN	SPRING VALLEY WSC	1,934	2,088	2,223	2,359	2,495	2,628
G	MCLENNAN	TEXAS STATE TECHNICAL COLLEGE	579	624	664	704	743	783
G	MCLENNAN	VALLEY MILLS	23	33	42	52	61	70
G	MCLENNAN	WACO	132,512	142,778	151,846	160,966	170,055	178,976
G	MCLENNAN	WEST	2,706	2,807	2,896	2,986	3,075	3,163
G	MCLENNAN	WEST BRAZOS WSC	1,139	1,229	1,309	1,390	1,470	1,548
G	MCLENNAN	WINDSOR WATER	636	687	731	776	821	864
G	MCLENNAN	WOODWAY	9,045	9,762	10,396	11,033	11,669	12,292
G	MCLENNAN Total		252,211	272,216	289,887	307,661	325,373	342,757
G	MILAM	BELL MILAM FALLS WSC	1,506	1,596	1,659	1,739	1,808	1,873
G	MILAM	CAMERON	5,904	6,254	6,504	6,820	7,089	7,343
G	MILAM	COUNTY-OTHER, MILAM	1,050	1,111	1,156	1,212	1,262	1,306
G	MILAM	MILANO WSC	1,841	1,951	2,027	2,127	2,210	2,290
G	MILAM	NORTH MILAM WSC	1,410	1,494	1,553	1,629	1,693	1,753
G	MILAM	ROCKDALE	6,004	6,362	6,613	6,934	7,210	7,468
G	MILAM	SALEM ELM RIDGE WSC	842	892	927	973	1,011	1,047
G	MILAM	SOUTHWEST MILAM WSC	6,262	6,634	6,898	7,232	7,519	7,789
G	MILAM	THORNDALE	1,415	1,499	1,559	1,634	1,699	1,760
G	MILAM Total		26,234	27,793	28,896	30,300	31,501	32,629
G	NOLAN	COUNTY-OTHER, NOLAN	1,074	1,135	1,175	1,220	1,257	1,286
G	NOLAN	ROSCOE	1,402	1,481	1,535	1,593	1,639	1,679
G	NOLAN	SWEETWATER	12,196	12,880	13,347	13,852	14,258	14,609
G	NOLAN	THE BITTER CREEK WSC	1,462	1,543	1,600	1,660	1,709	1,751
G	NOLAN Total		16,134	17,039	17,657	18,325	18,863	19,325
G	PALO PINTO	COUNTY-OTHER, PALO PINTO	3,021	3,185	3,284	3,334	3,310	3,224
G	PALO PINTO	GORDON	636	684	717	747	771	790
G	PALO PINTO	LAKE PALO PINTO AREA WSC	1,004	1,077	1,127	1,173	1,208	1,235
G	PALO PINTO	MINERAL WELLS	15,820	16,978	17,760	18,483	19,034	19,470
G	PALO PINTO	NORTH RURAL WSC	1,631	1,750	1,831	1,905	1,962	2,006
G	PALO PINTO	PALO PINTO WSC	864	928	971	1,010	1,040	1,064
G	PALO PINTO	PARKER COUNTY SUD	60	80	102	128	158	193
G	PALO PINTO	POSSUM KINGDOM WSC	1,946	2,088	2,185	2,273	2,341	2,394
G	PALO PINTO	SANTO SUD	2,028	2,208	2,330	2,470	2,614	2,768
G	PALO PINTO	SPORTSMANS WORLD MUD	123	132	138	144	148	152
G	PALO PINTO	STEPHENS REGIONAL SUD	43	46	48	50	51	52
G	PALO PINTO	STRAWN	753	808	845	879	906	926
G	PALO PINTO	STURDIVANT PROGRESS WSC	2,606	2,807	2,942	3,079	3,196	3,305
G	PALO PINTO Total		30,535	32,771	34,280	35,675	36,739	37,579
G	ROBERTSON	BETHANY HEARNE WSC	323	354	384	414	443	471
G	ROBERTSON	BREMOND	989	1,085	1,174	1,266	1,355	1,442
G	ROBERTSON	CALVERT	1,193	1,193	1,193	1,193	1,193	1,193
G	ROBERTSON	COUNTY-OTHER, ROBERTSON	1,353	1,353	1,353	1,353	1,353	1,353
G	ROBERTSON	FRANKLIN	1,851	2,031	2,357	2,735	3,175	3,684
G	ROBERTSON	HEARNE	4,474	5,454	6,648	6,648	6,648	6,648
G	ROBERTSON	ROBERTSON COUNTY WSC	2,849	3,458	4,072	4,806	5,541	6,208

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
G	ROBERTSON	TWIN CREEK WSC	1,496	1,643	1,776	1,918	2,052	2,183
G	ROBERTSON	WELLBORN SUD	4,744	4,981	5,230	5,492	5,766	6,055
G	ROBERTSON	WICKSON CREEK SUD	422	483	544	616	691	772
G	ROBERTSON Total		19,694	22,035	24,731	26,441	28,217	30,009
G	SHACKELFORD	ALBANY	2,174	2,327	2,314	2,329	2,329	2,329
G	SHACKELFORD	CALLAHAN COUNTY WSC	55	59	61	62	63	64
G	SHACKELFORD	COUNTY-OTHER, SHACKELFORD	247	158	145	127	116	107
G	SHACKELFORD	FORT GRIFFIN SUD	635	654	657	660	663	665
G	SHACKELFORD	HAMBY WSC	431	452	464	473	480	486
G	SHACKELFORD	STEPHENS REGIONAL SUD	16	16	16	16	16	16
G	SHACKELFORD Total		3,558	3,666	3,657	3,667	3,667	3,667
G	SOMERVELL	COUNTY-OTHER, SOMERVELL	5,289	5,909	6,355	6,700	6,995	7,227
G	SOMERVELL	GLEN ROSE	2,836	3,169	3,409	3,593	3,750	3,876
G	SOMERVELL	SOMERVELL COUNTY WATER DISTRICT	1,357	1,516	1,631	1,720	1,794	1,855
G	SOMERVELL Total		9,482	10,594	11,395	12,013	12,539	12,958
G	STEPHENS	BRECKENRIDGE	5,903	6,130	6,232	6,298	6,315	6,380
G	STEPHENS	COUNTY-OTHER, STEPHENS	453	465	477	487	526	498
G	STEPHENS	FORT BELKNAP WSC	50	52	53	53	54	54
G	STEPHENS	FORT GRIFFIN SUD	679	705	710	716	719	721
G	STEPHENS	POSSUM KINGDOM WSC	80	83	84	85	85	86
G	STEPHENS	STAFF WSC	415	425	426	426	426	426
G	STEPHENS	STEPHENS REGIONAL SUD	2,347	2,433	2,473	2,498	2,516	2,528
G	STEPHENS Total		9,927	10,293	10,455	10,563	10,641	10,693
G	STONEWALL	ASPERMONT	925	927	927	927	927	927
G	STONEWALL	COUNTY-OTHER, STONEWALL	576	577	577	577	577	577
G	STONEWALL Total		1,501	1,504	1,504	1,504	1,504	1,504
G	TAYLOR	ABILENE	117,339	122,766	127,252	130,807	133,461	135,479
G	TAYLOR	COLEMAN COUNTY SUD	153	160	166	171	174	177
G	TAYLOR	COUNTY-OTHER, TAYLOR	5,769	6,034	6,263	6,445	6,582	6,680
G	TAYLOR	HAMBY WSC	286	300	307	314	318	322
G	TAYLOR	HAWLEY WSC	624	660	686	707	725	740
G	TAYLOR	LAWN	645	674	699	719	733	744
G	TAYLOR	MERKEL	3,024	3,163	3,279	3,370	3,439	3,491
G	TAYLOR	NORTH RUNNELS WSC	326	339	342	344	346	348
G	TAYLOR	POTOSI WSC	5,187	5,426	5,626	5,782	5,899	5,989
G	TAYLOR	STEAMBOAT MOUNTAIN WSC	4,410	4,615	4,784	4,916	5,016	5,092
G	TAYLOR	TYE	1,319	1,380	1,430	1,471	1,500	1,522
G	TAYLOR	VIEW CAPS WSC	1,593	1,666	1,727	1,776	1,811	1,839
G	TAYLOR Total		140,675	147,183	152,561	156,822	160,004	162,423
G	THROCKMORTON	BAYLOR SUD	15	15	15	15	16	16
G	THROCKMORTON	COUNTY-OTHER, THROCKMORTON	317	312	312	311	310	309
G	THROCKMORTON	FORT BELKNAP WSC	185	185	185	185	185	185
G	THROCKMORTON	FORT GRIFFIN SUD	128	133	133	134	134	135
G	THROCKMORTON	STEPHENS REGIONAL SUD	155	155	155	155	155	155
G	THROCKMORTON	THROCKMORTON	846	846	846	846	846	846
G	THROCKMORTON Total		1,646	1,646	1,646	1,646	1,646	1,646
G	WASHINGTON	BRENHAM	18,423	20,048	21,155	22,256	23,111	23,810
G	WASHINGTON	CENTRAL WASHINGTON COUNTY WSC	1,990	2,116	2,203	2,289	2,356	2,412
G	WASHINGTON	CHAPPELL HILL WSC	922	981	1,022	1,062	1,093	1,119
G	WASHINGTON	CORIX UTILITIES TEXAS INC	3,690	3,926	4,087	4,247	4,372	4,473
G	WASHINGTON	COUNTY-OTHER, WASHINGTON	10,687	10,890	11,010	11,124	11,199	11,240
G	WASHINGTON	WEST END WSC	487	555	618	686	753	826
G	WASHINGTON Total		36,199	38,516	40,095	41,664	42,884	43,880
G	WILLIAMSON	BARTLETT	1,047	1,119	1,207	1,303	1,411	1,523
G	WILLIAMSON	BELL MILAM FALLS WSC	289	363	455	554	666	783
G	WILLIAMSON	BLOCK HOUSE MUD	6,419	6,419	6,419	6,419	6,419	6,419
G	WILLIAMSON	BRUSHY CREEK MUD	20,248	20,248	20,248	20,248	20,248	20,248
G	WILLIAMSON	CEDAR PARK	81,716	90,641	90,641	90,641	90,641	90,641
G	WILLIAMSON	COUNTY-OTHER, WILLIAMSON	39,226	25,684	60,702	93,158	200,315	295,818
G	WILLIAMSON	FERN BLUFF MUD	5,793	5,793	5,793	5,793	5,793	5,793
G	WILLIAMSON	FLORENCE	1,357	1,439	1,542	1,653	1,779	1,909
G	WILLIAMSON	GEORGETOWN	118,763	157,075	196,912	244,043	296,697	358,109
G	WILLIAMSON	GRANGER	1,551	1,659	1,796	1,942	2,108	2,280
G	WILLIAMSON	HUTTO	17,326	35,646	37,963	56,194	83,181	101,202
G	WILLIAMSON	JARRELL-SCHWERTNER	4,786	5,838	7,118	8,499	10,044	11,656
G	WILLIAMSON	JONAH WATER SUD	23,500	29,522	37,022	45,097	54,255	63,275
G	WILLIAMSON	LEANDER	48,575	74,150	97,757	121,365	150,905	185,879
G	WILLIAMSON	LIBERTY HILL	2,063	2,592	3,250	3,959	4,763	5,595
G	WILLIAMSON	MANVILLE WSC	12,107	14,528	17,434	20,920	25,105	30,126
G	WILLIAMSON	PALOMA LAKE MUD 1	2,339	3,210	3,210	3,210	3,210	3,210

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
G	WILLIAMSON	PALOMA LAKE MUD 2	2,058	2,469	2,469	2,469	2,469	2,469
G	WILLIAMSON	PFLUGERVILLE	373	469	588	717	862	1,013
G	WILLIAMSON	ROUND ROCK	123,598	154,326	193,827	239,565	239,565	239,565
G	WILLIAMSON	SONTERRA MUD	5,895	6,195	6,495	6,795	7,095	7,395
G	WILLIAMSON	SOUTHWEST MILAM WSC	1,816	2,283	2,862	3,486	4,196	4,927
G	WILLIAMSON	TAYLOR	17,233	18,728	20,589	22,594	24,868	27,220
G	WILLIAMSON	THORNDALE	3	3	4	5	7	8
G	WILLIAMSON	WALSH RANCH MUD	714	714	714	714	714	714
G	WILLIAMSON	WILLIAMSON COUNTY MUD 10	3,402	3,402	3,402	3,402	3,402	3,402
G	WILLIAMSON	WILLIAMSON COUNTY MUD 11	4,074	4,084	4,094	4,104	4,114	4,124
G	WILLIAMSON	WILLIAMSON COUNTY MUD 9	2,724	2,724	2,724	2,724	2,724	2,724
G	WILLIAMSON	WILLIAMSON COUNTY WSID 3	6,828	7,128	7,428	7,728	8,028	8,328
G	WILLIAMSON	WILLIAMSON TRAVIS COUNTIES MUD 1	4,596	4,596	4,596	4,596	4,596	4,596
G	WILLIAMSON Total		560,419	683,047	839,261	1,023,897	1,260,180	1,490,951
G	YOUNG	BAYLOR SUD	123	125	126	128	128	129
G	YOUNG	COUNTY-OTHER, YOUNG	1,718	1,816	1,890	1,961	2,038	2,107
G	YOUNG	FORT BELKNAP WSC	3,883	4,098	4,250	4,414	4,571	4,725
G	YOUNG	GRAHAM	9,708	10,242	10,626	11,032	11,426	11,809
G	YOUNG Total		15,432	16,281	16,892	17,535	18,163	18,770
G Total			2,371,064	2,720,696	3,097,007	3,494,544	3,918,197	4,351,042
H	AUSTIN	AUSTIN COUNTY WSC	1,698	1,967	2,257	2,597	2,969	3,382
H	AUSTIN	BELLVILLE	4,062	4,366	4,694	5,079	5,500	5,969
H	AUSTIN	COUNTY-OTHER, AUSTIN	17,336	20,824	24,603	29,059	33,966	39,430
H	AUSTIN	SEALY	6,754	7,592	8,492	9,546	10,703	11,987
H	AUSTIN	WALLIS	1,329	1,416	1,510	1,620	1,740	1,874
H	AUSTIN	WEST END WSC	1,835	2,092	2,330	2,582	2,843	3,114
H	AUSTIN Total		33,014	38,257	43,886	50,483	57,721	65,756
H	BRAZORIA	ALVIN	26,830	28,832	31,157	34,065	37,803	42,709
H	BRAZORIA	ANGLETON	18,628	18,769	18,900	19,037	19,180	19,333
H	BRAZORIA	BRAZORIA	3,121	3,212	3,285	3,347	3,400	3,448
H	BRAZORIA	BRAZORIA COUNTY MUD 2	4,051	4,051	4,053	4,056	4,059	4,062
H	BRAZORIA	BRAZORIA COUNTY MUD 21	4,371	4,560	4,915	5,270	5,625	5,858
H	BRAZORIA	BRAZORIA COUNTY MUD 25	4,255	4,863	5,484	6,143	6,873	7,667
H	BRAZORIA	BRAZORIA COUNTY MUD 29	4,439	7,241	9,784	9,784	9,784	9,784
H	BRAZORIA	BRAZORIA COUNTY MUD 3	4,231	4,238	4,306	4,373	4,440	4,530
H	BRAZORIA	BRAZORIA COUNTY MUD 31	1,553	1,770	2,093	2,382	2,648	2,813
H	BRAZORIA	BRAZORIA COUNTY MUD 6	5,881	5,881	5,901	5,922	5,944	5,972
H	BRAZORIA	CLUTE	11,508	11,900	12,328	12,782	13,267	13,787
H	BRAZORIA	COUNTY-OTHER, BRAZORIA	100,247	135,474	169,362	207,557	249,466	295,947
H	BRAZORIA	DANBURY	1,722	1,722	1,722	1,723	1,723	1,724
H	BRAZORIA	FREEPORT	13,246	14,051	14,782	15,466	16,127	16,785
H	BRAZORIA	HILLCREST VILLAGE	743	744	746	747	749	750
H	BRAZORIA	LAKE JACKSON	26,948	27,725	28,551	29,450	30,427	31,493
H	BRAZORIA	MANVEL	913	1,490	2,013	2,603	3,295	4,152
H	BRAZORIA	OYSTER CREEK	1,170	1,193	1,222	1,258	1,302	1,355
H	BRAZORIA	PEARLAND	108,826	115,751	124,750	134,516	145,261	155,560
H	BRAZORIA	QUADVEST	676	889	1,140	1,437	1,798	2,185
H	BRAZORIA	RICHWOOD	3,785	3,941	4,097	4,264	4,444	4,636
H	BRAZORIA	SEDONA LAKES MUD 1	1,148	1,312	1,481	1,658	1,853	2,068
H	BRAZORIA	SURFSIDE BEACH	723	826	826	826	826	826
H	BRAZORIA	SWEENY	3,601	3,613	3,627	3,643	3,660	3,679
H	BRAZORIA	TDCJ RAMSEY AREA	1,863	1,863	1,863	1,863	1,863	1,863
H	BRAZORIA	VARNER CREEK UD	1,509	1,512	1,514	1,516	1,517	1,518
H	BRAZORIA	WEST COLUMBIA	3,947	3,964	3,984	4,008	4,034	4,064
H	BRAZORIA Total		359,935	411,387	463,886	519,696	581,368	648,568
H	CHAMBERS	ANAHUAC	2,390	2,422	2,456	2,492	2,531	2,572
H	CHAMBERS	BAYTOWN	4,857	5,746	6,664	7,653	8,711	9,822
H	CHAMBERS	CHAMBERS COUNTY MUD 1	3,197	3,832	4,489	5,197	5,954	6,748
H	CHAMBERS	COUNTY-OTHER, CHAMBERS	13,729	16,483	19,333	22,398	25,675	29,118
H	CHAMBERS	MONT BELVIEU	6,194	7,920	9,704	11,627	13,682	15,841
H	CHAMBERS	TRINITY BAY CONSERVATION DISTRICT	11,795	14,140	16,564	19,174	21,966	24,898
H	CHAMBERS Total		42,162	50,543	59,210	68,541	78,519	88,999
H	FORT BEND	BLUE RIDGE WEST MUD	9,077	9,077	9,077	9,077	9,077	9,077
H	FORT BEND	COUNTY-OTHER, FORT BEND	107,087	146,910	184,938	264,898	367,286	493,215
H	FORT BEND	FIRST COLONY MUD 9	10,032	10,700	10,700	10,700	10,700	10,700
H	FORT BEND	FORT BEND COUNTY FWSD 1	1,184	1,470	1,691	1,909	2,127	2,357
H	FORT BEND	FORT BEND COUNTY FWSD 2	2,515	3,122	3,590	4,054	4,516	5,004
H	FORT BEND	FORT BEND COUNTY MUD 115	1,890	2,099	2,099	2,099	2,099	2,099
H	FORT BEND	FORT BEND COUNTY MUD 116	3,965	4,500	5,287	5,902	6,518	7,132

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
H	FORT BEND	FORT BEND COUNTY MUD 121	3,762	3,762	3,762	3,762	3,762	3,762
H	FORT BEND	FORT BEND COUNTY MUD 128	4,302	4,302	4,302	4,302	4,302	4,302
H	FORT BEND	FORT BEND COUNTY MUD 129	4,671	4,671	4,671	4,671	4,671	4,671
H	FORT BEND	FORT BEND COUNTY MUD 140	3,000	3,000	3,000	3,000	3,000	3,000
H	FORT BEND	FORT BEND COUNTY MUD 149	1,969	2,447	2,814	2,814	2,814	2,814
H	FORT BEND	FORT BEND COUNTY MUD 152	769	955	1,098	1,098	1,098	1,098
H	FORT BEND	FORT BEND COUNTY MUD 155	2,366	2,938	3,379	3,379	3,379	3,379
H	FORT BEND	FORT BEND COUNTY MUD 158	1,242	1,542	1,773	1,773	1,773	1,773
H	FORT BEND	FORT BEND COUNTY MUD 162	2,740	3,402	3,912	3,912	3,912	3,912
H	FORT BEND	FORT BEND COUNTY MUD 187	3,632	3,632	3,632	3,632	3,632	3,632
H	FORT BEND	FORT BEND COUNTY MUD 23	11,709	12,481	12,902	13,323	13,744	14,164
H	FORT BEND	FORT BEND COUNTY MUD 24	1,447	1,797	2,066	2,066	2,066	2,066
H	FORT BEND	FORT BEND COUNTY MUD 25	11,954	12,068	12,254	12,474	12,701	12,931
H	FORT BEND	FORT BEND COUNTY MUD 26	5,276	6,460	7,626	7,626	7,626	7,626
H	FORT BEND	FORT BEND COUNTY MUD 42	4,530	5,547	5,547	5,547	5,547	5,547
H	FORT BEND	FORT BEND COUNTY MUD 46	2,207	2,704	3,191	3,191	3,191	3,191
H	FORT BEND	FORT BEND COUNTY MUD 47	1,417	1,735	2,048	2,048	2,048	2,048
H	FORT BEND	FORT BEND COUNTY MUD 48	3,493	3,493	3,493	3,493	3,493	3,493
H	FORT BEND	FORT BEND COUNTY MUD 49	1,354	1,657	1,657	1,657	1,657	1,657
H	FORT BEND	FORT BEND COUNTY MUD 5	3,333	4,084	4,084	4,084	4,084	4,084
H	FORT BEND	FORT BEND COUNTY MUD 81	2,509	2,671	2,889	3,108	3,326	3,545
H	FORT BEND	FORT BEND COUNTY WCID 2	43,612	54,152	62,271	70,312	78,316	86,791
H	FORT BEND	FORT BEND COUNTY WCID 3	912	1,132	1,132	1,132	1,132	1,132
H	FORT BEND	FULSHEAR	16,311	24,554	25,728	25,728	25,728	25,728
H	FORT BEND	HOUSTON	40,629	43,066	45,030	46,771	48,190	49,267
H	FORT BEND	KATY	6,914	16,062	16,150	16,219	16,273	16,316
H	FORT BEND	KENDLETON	573	711	817	923	1,028	1,139
H	FORT BEND	MEADOWCREEK MUD	2,882	3,529	3,529	3,529	3,529	3,529
H	FORT BEND	MEADOWS PLACE	4,707	4,800	4,896	4,994	5,093	5,195
H	FORT BEND	MISSOURI CITY	2,741	3,403	3,913	4,419	4,921	5,454
H	FORT BEND	NEEDVILLE	2,847	2,885	2,933	3,007	3,117	3,280
H	FORT BEND	NORTH FORT BEND WATER AUTHORITY	273,589	379,043	461,543	509,388	534,890	547,904
H	FORT BEND	PALMER PLANTATION MUD 1	2,179	2,667	2,667	2,667	2,667	2,667
H	FORT BEND	PALMER PLANTATION MUD 2	2,956	2,956	2,956	2,956	2,956	2,956
H	FORT BEND	PEARLAND	3,811	4,097	5,072	6,047	7,026	8,163
H	FORT BEND	PECAN GROVE MUD 1	13,078	13,107	13,159	13,203	13,241	13,275
H	FORT BEND	PLANTATION MUD	4,084	4,084	4,084	4,084	4,084	4,084
H	FORT BEND	QUADVEST	1,666	2,191	2,811	3,543	4,433	5,386
H	FORT BEND	QUAIL VALLEY UD	14,534	17,795	21,007	21,007	21,007	21,007
H	FORT BEND	RICHMOND	12,916	13,426	14,072	14,973	15,870	16,762
H	FORT BEND	ROSENBERG	40,384	42,560	44,928	47,378	50,227	53,654
H	FORT BEND	ROYAL VALLEY UTILITIES	2,046	2,539	2,919	2,919	2,919	2,919
H	FORT BEND	SIENNA PLANTATION	21,743	27,809	37,852	47,894	57,938	67,204
H	FORT BEND	SUGAR LAND	132,098	142,236	149,208	156,030	161,745	165,673
H	FORT BEND	TDCJ JESTER UNITS	3,675	3,675	3,675	3,675	3,675	3,675
H	FORT BEND	THUNDERBIRD UD	6,681	8,180	8,180	8,180	8,180	8,180
H	FORT BEND	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	10,966	11,238	11,293	11,356	11,448	11,545
H	FORT BEND Total		881,966	1,095,123	1,259,307	1,421,933	1,583,782	1,755,164
H	GALVESTON	BACLIFF MUD	7,310	7,416	7,524	7,633	7,742	7,850
H	GALVESTON	BAYVIEW MUD	1,727	1,896	2,030	2,149	2,247	2,338
H	GALVESTON	BOLIVAR PENINSULA SUD	2,943	3,480	4,118	4,875	5,771	6,835
H	GALVESTON	COUNTY-OTHER, GALVESTON	9,434	8,654	8,156	7,560	6,931	6,251
H	GALVESTON	FRIENDSWOOD	31,628	33,525	35,685	38,039	40,622	43,474
H	GALVESTON	GALVESTON	51,260	54,643	57,846	60,955	63,941	67,085
H	GALVESTON	GALVESTON COUNTY FWSD 6	1,800	1,813	1,828	1,841	1,847	1,855
H	GALVESTON	GALVESTON COUNTY MUD 12	2,273	2,278	2,282	2,285	2,288	2,290
H	GALVESTON	GALVESTON COUNTY WCID 1	26,675	30,240	33,805	37,370	40,935	44,500
H	GALVESTON	GALVESTON COUNTY WCID 12	8,229	10,263	10,562	10,801	10,996	11,159
H	GALVESTON	GALVESTON COUNTY WCID 8	5,718	5,888	6,098	6,313	6,529	6,750
H	GALVESTON	HITCHCOCK	8,451	10,036	11,048	11,839	12,467	12,971
H	GALVESTON	JAMAICA BEACH	987	996	1,005	1,015	1,028	1,042
H	GALVESTON	LA MARQUE	21,572	23,566	24,058	24,467	24,813	25,115
H	GALVESTON	LEAGUE CITY	106,553	120,036	130,484	139,048	143,972	147,342
H	GALVESTON	SAN LEON MUD	5,627	6,153	6,560	6,966	7,371	7,778
H	GALVESTON	TEXAS CITY	51,383	56,490	60,731	64,391	67,626	70,558
H	GALVESTON Total		343,570	377,373	403,820	427,547	447,126	465,193
H	HARRIS	BAKER ROAD MUD	1,108	1,190	1,190	1,190	1,190	1,190
H	HARRIS	BAYBROOK MUD 1	870	911	1,019	1,099	1,171	1,245

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
H	HARRIS	BAYTOWN	70,697	71,782	73,008	74,252	75,513	76,790
H	HARRIS	BELLAIRE	18,921	20,564	22,361	24,315	26,448	28,776
H	HARRIS	BLUE BELL MANOR UTILITY	2,778	2,877	3,041	3,218	3,401	3,559
H	HARRIS	BUNKER HILL VILLAGE	3,890	4,198	4,532	4,893	5,282	5,702
H	HARRIS	CENTRAL HARRIS COUNTY REGIONAL WATER AUTHORITY	56,617	61,872	65,549	68,972	72,130	75,453
H	HARRIS	CHIMNEY HILL MUD	5,366	5,449	5,523	5,606	5,697	5,797
H	HARRIS	CLEAR BROOK CITY MUD	18,726	19,140	21,491	23,082	24,365	25,572
H	HARRIS	CLEAR LAKE CITY WATER AUTHORITY	70,552	72,792	78,070	82,541	86,841	91,177
H	HARRIS	COUNTRY TERRACE WATER	1,612	1,732	1,841	1,944	2,045	2,147
H	HARRIS	COUNTRY-OTHER, HARRIS	119,216	153,437	166,386	171,364	202,121	231,034
H	HARRIS	CROSBY MUD	2,969	3,158	3,220	3,282	3,344	3,408
H	HARRIS	DEER PARK	32,929	34,822	36,276	37,869	39,115	40,308
H	HARRIS	DOUGLAS UTILITY	2,565	2,581	2,597	2,615	2,633	2,653
H	HARRIS	EL DORADO UD	4,377	4,569	4,768	4,965	5,042	5,042
H	HARRIS	FOREST HILLS MUD	3,274	3,519	3,740	3,740	3,740	3,740
H	HARRIS	FORT BEND COUNTY WCID 2	1,957	2,430	2,795	3,155	3,515	3,895
H	HARRIS	FRIENDSWOOD	11,473	13,988	15,621	17,458	19,075	20,868
H	HARRIS	GALENA PARK	10,887	11,092	11,303	11,520	11,742	11,969
H	HARRIS	GREEN TRAILS MUD	2,070	2,080	2,100	2,116	2,127	2,135
H	HARRIS	GREENWOOD UD	4,630	5,324	5,389	5,456	5,522	5,591
H	HARRIS	HARRIS COUNTY FWSD 1-A	1,639	1,761	1,871	1,976	2,080	2,183
H	HARRIS	HARRIS COUNTY FWSD 27	2,251	2,419	2,571	2,715	2,857	2,999
H	HARRIS	HARRIS COUNTY FWSD 58	1,868	2,007	2,133	2,253	2,371	2,489
H	HARRIS	HARRIS COUNTY MUD 106	5,110	5,187	5,392	5,539	5,648	5,729
H	HARRIS	HARRIS COUNTY MUD 11	3,206	3,296	3,414	3,541	3,677	3,823
H	HARRIS	HARRIS COUNTY MUD 119	7,484	7,727	8,013	8,321	8,534	8,723
H	HARRIS	HARRIS COUNTY MUD 122	1,400	1,714	2,023	2,023	2,023	2,023
H	HARRIS	HARRIS COUNTY MUD 132	5,944	6,031	6,083	6,120	6,147	6,169
H	HARRIS	HARRIS COUNTY MUD 148	4,548	4,792	4,834	4,878	4,923	4,970
H	HARRIS	HARRIS COUNTY MUD 151	6,472	6,538	6,592	6,632	6,661	6,683
H	HARRIS	HARRIS COUNTY MUD 152	8,031	8,234	8,528	8,756	8,926	9,053
H	HARRIS	HARRIS COUNTY MUD 153	7,702	7,707	7,731	7,748	7,762	7,771
H	HARRIS	HARRIS COUNTY MUD 154	8,182	8,274	8,491	8,723	8,972	9,239
H	HARRIS	HARRIS COUNTY MUD 158	6,376	6,376	6,376	6,376	6,376	6,376
H	HARRIS	HARRIS COUNTY MUD 180	6,092	6,608	7,000	7,067	7,067	7,067
H	HARRIS	HARRIS COUNTY MUD 189	3,982	4,224	4,383	4,552	4,729	4,916
H	HARRIS	HARRIS COUNTY MUD 216	1,074	1,154	1,154	1,154	1,154	1,154
H	HARRIS	HARRIS COUNTY MUD 221	4,559	4,959	5,145	5,322	5,495	5,666
H	HARRIS	HARRIS COUNTY MUD 23	4,891	5,256	5,256	5,256	5,256	5,256
H	HARRIS	HARRIS COUNTY MUD 278	12,191	16,255	16,255	16,255	16,255	16,255
H	HARRIS	HARRIS COUNTY MUD 290	5,770	6,029	6,305	6,511	6,662	6,776
H	HARRIS	HARRIS COUNTY MUD 321	1,500	1,991	2,151	2,308	2,308	2,308
H	HARRIS	HARRIS COUNTY MUD 342	3,874	4,184	4,490	4,490	4,490	4,490
H	HARRIS	HARRIS COUNTY MUD 344	3,826	4,474	4,474	4,474	4,474	4,474
H	HARRIS	HARRIS COUNTY MUD 345	3,981	3,981	3,981	3,981	3,981	3,981
H	HARRIS	HARRIS COUNTY MUD 36	1,581	1,708	1,708	1,708	1,708	1,708
H	HARRIS	HARRIS COUNTY MUD 361	3,218	3,476	3,476	3,476	3,476	3,476
H	HARRIS	HARRIS COUNTY MUD 372	4,155	4,155	4,155	4,155	4,155	4,155
H	HARRIS	HARRIS COUNTY MUD 400	7,646	8,227	8,692	9,093	9,314	9,414
H	HARRIS	HARRIS COUNTY MUD 412	2,606	2,800	2,975	3,143	3,306	3,471
H	HARRIS	HARRIS COUNTY MUD 420	1,563	1,679	1,784	1,784	1,784	1,784
H	HARRIS	HARRIS COUNTY MUD 46	3,743	3,751	3,753	3,755	3,756	3,757
H	HARRIS	HARRIS COUNTY MUD 49	6,952	7,234	7,445	7,609	7,738	7,842
H	HARRIS	HARRIS COUNTY MUD 5	6,281	6,600	7,024	7,478	7,966	8,490
H	HARRIS	HARRIS COUNTY MUD 50	3,165	3,197	3,264	3,311	3,321	3,333
H	HARRIS	HARRIS COUNTY MUD 55	13,959	14,955	15,697	16,785	18,055	19,802
H	HARRIS	HARRIS COUNTY MUD 58	2,224	2,389	2,540	2,540	2,540	2,540
H	HARRIS	HARRIS COUNTY MUD 6	4,345	4,668	4,668	4,668	4,668	4,668
H	HARRIS	HARRIS COUNTY MUD 8	4,617	4,618	4,619	4,620	4,620	4,622
H	HARRIS	HARRIS COUNTY MUD 96	6,783	7,033	7,497	8,045	8,570	8,959
H	HARRIS	HARRIS COUNTY UD 14	3,228	3,534	3,845	4,209	4,657	5,342
H	HARRIS	HARRIS COUNTY UD 15	3,603	3,926	4,364	4,364	4,364	4,364
H	HARRIS	HARRIS COUNTY WCID 1	7,352	7,548	7,800	8,052	8,305	8,557
H	HARRIS	HARRIS COUNTY WCID 133	5,455	5,507	5,752	6,205	6,694	7,220
H	HARRIS	HARRIS COUNTY WCID 156	1,336	1,450	1,541	1,644	1,730	1,816
H	HARRIS	HARRIS COUNTY WCID 50	2,941	2,990	3,003	3,045	3,058	3,071
H	HARRIS	HARRIS COUNTY WCID 70	1,536	1,650	1,650	1,650	1,650	1,650
H	HARRIS	HARRIS COUNTY WCID 74	5,500	5,500	5,500	5,500	5,500	5,500
H	HARRIS	HARRIS COUNTY WCID 89	6,116	6,239	6,287	6,411	6,448	6,484

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
H	HARRIS	HARRIS COUNTY WCID 96	8,957	8,957	8,957	8,957	8,957	8,957
H	HARRIS	HARRIS COUNTY WCID-FONDREN ROAD	3,703	4,534	5,352	5,352	5,352	5,352
H	HARRIS	HILSHIRE VILLAGE	749	791	857	951	1,051	1,160
H	HARRIS	HMW SUD	3,053	3,666	4,340	5,124	5,124	5,124
H	HARRIS	HOUSTON	2,158,859	2,333,665	2,503,773	2,675,758	2,851,567	3,036,468
H	HARRIS	HUMBLE	17,428	21,152	23,856	25,864	27,358	28,472
H	HARRIS	JACINTO CITY	10,527	10,829	11,143	11,463	11,793	12,134
H	HARRIS	JERSEY VILLAGE	7,959	8,028	8,179	8,344	8,525	8,724
H	HARRIS	KATY	13,348	14,044	14,569	15,031	15,451	15,844
H	HARRIS	KINGS MANOR MUD	1,308	1,308	1,308	1,308	1,308	1,308
H	HARRIS	KIRK MONT MUD	2,241	2,483	2,689	2,936	3,173	3,429
H	HARRIS	LA PORTE	33,703	34,449	34,963	35,785	36,261	36,729
H	HARRIS	LAKE MUD	3,795	4,076	4,076	4,076	4,076	4,076
H	HARRIS	LEAGUE CITY	2,855	3,265	3,500	3,713	3,841	3,936
H	HARRIS	LONGHORN TOWN UD	1,574	1,574	1,574	1,574	1,574	1,574
H	HARRIS	LUCE BAYOU PUD	781	839	891	891	891	891
H	HARRIS	MASON CREEK UD	7,547	7,547	7,547	7,547	7,547	7,547
H	HARRIS	MEMORIAL VILLAGES WATER AUTHORITY	10,219	11,083	12,024	13,047	14,156	15,363
H	HARRIS	MORGANS POINT	441	479	509	541	570	598
H	HARRIS	MOUNT HOUSTON ROAD MUD	6,340	7,809	8,865	9,651	10,238	10,669
H	HARRIS	NASSAU BAY	3,977	4,075	4,127	4,222	4,276	4,331
H	HARRIS	NEWPORT MUD	9,468	9,785	10,031	10,277	10,523	10,770
H	HARRIS	NORTH BELT UD	2,705	2,722	2,793	2,870	2,954	3,043
H	HARRIS	NORTH CHANNEL WATER AUTHORITY	82,325	84,754	86,982	89,192	91,386	93,191
H	HARRIS	NORTH FOREST MUD	1,500	1,527	1,527	1,527	1,527	1,527
H	HARRIS	NORTH FORT BEND WATER AUTHORITY	8,522	8,572	8,613	8,654	8,695	8,735
H	HARRIS	NORTH GREEN MUD	4,239	4,296	4,353	4,415	4,477	4,534
H	HARRIS	NORTH HARRIS COUNTY REGIONAL WATER AUTHORITY	726,235	775,561	815,947	850,281	880,552	908,198
H	HARRIS	NORTHWEST HARRIS COUNTY MUD 16	3,566	3,831	3,831	3,831	3,831	3,831
H	HARRIS	PARKWAY MUD	5,970	6,282	6,328	6,375	6,421	6,468
H	HARRIS	PASADENA	147,738	152,302	156,408	160,926	165,181	169,574
H	HARRIS	PEARLAND	15,113	19,037	22,958	26,112	28,286	29,900
H	HARRIS	PINE VILLAGE PUD	2,286	2,455	2,610	2,756	2,900	3,045
H	HARRIS	PINEWOOD COMMUNITY	1,201	1,290	1,290	1,290	1,290	1,290
H	HARRIS	QUADVEST	772	1,015	1,302	1,641	2,053	2,495
H	HARRIS	ROLLING FORK PUD	2,625	2,625	2,625	2,625	2,625	2,625
H	HARRIS	SAGEMEADOW UD	6,264	6,776	7,339	7,971	8,530	9,100
H	HARRIS	SEABROOK	12,358	12,687	12,914	13,279	13,517	13,759
H	HARRIS	SEQUOIA IMPROVEMENT DISTRICT	1,026	1,102	1,172	1,172	1,172	1,172
H	HARRIS	SHOREACRES	1,466	1,493	1,515	1,553	1,576	1,599
H	HARRIS	SOUTH HOUSTON	16,774	17,346	17,937	18,551	19,186	19,841
H	HARRIS	SOUTHERN WATER	4,366	4,690	4,690	4,690	4,690	4,690
H	HARRIS	SOUTHSIDE PLACE	2,251	2,251	2,251	2,251	2,323	2,500
H	HARRIS	SOUTHWEST HARRIS COUNTY MUD 1	1,934	2,368	2,368	2,368	2,368	2,368
H	HARRIS	SPRING MEADOWS MUD	3,823	4,107	4,107	4,107	4,107	4,107
H	HARRIS	SPRING VALLEY	3,870	4,202	4,541	4,885	5,258	5,660
H	HARRIS	SUBURBAN UTILITY	3,470	3,470	3,470	3,470	3,470	3,470
H	HARRIS	SUNBELT FWSD	27,671	29,105	30,496	32,092	33,934	35,955
H	HARRIS	THE COMMONS WATER SUPPLY	3,346	3,528	3,674	3,783	3,864	3,922
H	HARRIS	THE WOODLANDS	16,144	17,484	19,174	20,436	21,378	22,083
H	HARRIS	TOMBALL	12,742	13,457	14,110	14,677	15,182	15,644
H	HARRIS	TRAIL OF THE LAKES MUD	9,058	9,453	9,578	9,671	9,740	9,791
H	HARRIS	WALLER	479	493	514	541	575	618
H	HARRIS	WEBSTER	14,756	16,010	16,892	17,759	18,312	18,755
H	HARRIS	WEST HARRIS COUNTY MUD 6	2,719	2,943	3,079	3,181	3,257	3,313
H	HARRIS	WEST HARRIS COUNTY REGIONAL WATER AUTHORITY	552,002	579,386	619,208	659,758	673,791	686,030
H	HARRIS	WEST UNIVERSITY PLACE	15,189	16,357	17,629	19,000	20,478	22,074
H	HARRIS	WOODCREEK MUD	3,191	3,210	3,239	3,267	3,300	3,334
H	HARRIS Total		4,707,870	5,058,144	5,376,099	5,678,242	5,974,068	6,272,346
H	LEON	BUFFALO	1,970	2,020	2,059	2,113	2,161	2,207
H	LEON	CENTERVILLE	1,089	1,169	1,232	1,320	1,397	1,471
H	LEON	CONCORD-ROBBINS WSC	4,569	4,765	4,925	5,144	5,333	5,518
H	LEON	COUNTY-OTHER, LEON	2,254	2,152	1,963	1,884	1,740	1,589
H	LEON	FLO COMMUNITY WSC	2,625	3,115	3,616	4,122	4,634	5,149
H	LEON	HILLTOP LAKES WSC	1,298	1,392	1,468	1,573	1,664	1,752

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
H	LEON	JEWETT	1,691	2,011	2,270	2,625	2,932	3,232
H	LEON	NORMANGEE	661	709	747	801	847	892
H	LEON	SOUTHEAST WSC	2,054	2,203	2,323	2,489	2,632	2,772
H	LEON Total		18,211	19,536	20,603	22,071	23,340	24,582
H	LIBERTY	CLEVELAND	7,730	7,851	7,966	8,081	8,191	8,297
H	LIBERTY	COUNTY-OTHER, LIBERTY	38,297	41,651	44,757	47,811	50,578	53,049
H	LIBERTY	DAISETTA	1,103	1,242	1,375	1,508	1,635	1,757
H	LIBERTY	DAYTON	10,759	13,971	17,028	20,094	23,028	25,832
H	LIBERTY	DEVERS	773	871	965	1,058	1,147	1,232
H	LIBERTY	HARDIN WSC	4,976	6,231	7,426	8,624	9,772	10,868
H	LIBERTY	LAKE LIVINGSTON WSC	1,330	1,495	1,659	1,833	2,017	2,209
H	LIBERTY	LIBERTY	9,270	10,008	10,711	11,416	12,090	12,734
H	LIBERTY	LIBERTY COUNTY FWSD 1 HULL	706	794	879	965	1,046	1,124
H	LIBERTY	MERCY WSC	219	241	258	278	294	308
H	LIBERTY	SOUTH CLEVELAND WSC	2,524	2,844	3,148	3,453	3,745	4,024
H	LIBERTY	T & W WATER SERVICE	1,428	1,803	2,219	2,708	3,305	4,015
H	LIBERTY	TARKINGTON SUD	3,988	4,685	5,348	6,013	6,650	7,258
H	LIBERTY	WEST HARDIN WSC	312	345	376	409	439	468
H	LIBERTY	WOODCREEK WATER OF LIBERTY	2,888	3,195	3,503	3,797	4,091	4,385
H	LIBERTY Total		86,303	97,227	107,618	118,048	128,028	137,560
H	MADISON	COUNTY-OTHER, MADISON	7,191	7,710	8,182	8,712	9,204	9,690
H	MADISON	MADISON COUNTY WSC	1,108	1,190	1,262	1,344	1,420	1,494
H	MADISON	MADISONVILLE	4,915	5,269	5,592	5,953	6,292	6,621
H	MADISON	NORMANGEE	83	88	94	100	106	111
H	MADISON	NORTH ZULCH MUD	1,456	1,560	1,656	1,763	1,864	1,961
H	MADISON Total		14,753	15,817	16,786	17,872	18,886	19,877
H	MONTGOMERY	CHATEAU WOODS MUD	2,370	3,062	3,062	3,062	3,062	3,062
H	MONTGOMERY	CLEVELAND	30	36	51	69	91	119
H	MONTGOMERY	CONROE	74,960	89,956	103,366	115,733	128,981	143,164
H	MONTGOMERY	CORINTHIAN POINT MUD 2	860	1,111	1,396	1,396	1,396	1,396
H	MONTGOMERY	COUNTY-OTHER, MONTGOMERY	182,763	286,757	425,330	601,934	825,808	1,101,319
H	MONTGOMERY	CUT & SHOOT	4,145	4,493	5,268	6,292	7,649	9,442
H	MONTGOMERY	DOBBIN PLANTERSVILLE WSC	8,335	11,255	15,183	20,335	27,097	35,974
H	MONTGOMERY	DOMESTIC WATER	1,807	2,335	2,934	2,934	2,934	2,934
H	MONTGOMERY	EAST PLANTATION UD	1,354	1,393	1,639	1,885	2,173	2,248
H	MONTGOMERY	FAR HILLS UD	1,344	1,735	2,181	2,181	2,181	2,181
H	MONTGOMERY	GULF UTILITY	4,695	4,695	4,695	4,695	4,695	4,695
H	MONTGOMERY	HARRIS-MONTGOMERY COUNTIES MUD 386	3,083	3,083	3,083	3,083	3,083	3,083
H	MONTGOMERY	HMW SUD	6,510	7,817	9,253	10,925	10,925	10,925
H	MONTGOMERY	HOUSTON	4,727	6,774	9,061	11,272	13,419	14,043
H	MONTGOMERY	JOHNSTON WATER UTILITY	1,860	2,403	3,019	3,756	4,668	5,765
H	MONTGOMERY	KINGS MANOR MUD	2,790	2,790	2,790	2,790	2,790	2,790
H	MONTGOMERY	LAKE BONANZA WSC	2,165	2,797	3,515	4,372	5,435	6,711
H	MONTGOMERY	LAKE CONROE HILLS MUD	1,958	2,530	3,179	3,955	4,916	6,070
H	MONTGOMERY	LAZY RIVER IMPROVEMENT DISTRICT	922	1,192	1,497	1,497	1,497	1,497
H	MONTGOMERY	MAGNOLIA	4,821	5,789	7,056	8,912	11,632	15,853
H	MONTGOMERY	MONTGOMERY	2,676	4,985	6,185	7,393	8,625	10,565
H	MONTGOMERY	MONTGOMERY COUNTY MUD 112	1,150	1,486	1,486	1,486	1,486	1,486
H	MONTGOMERY	MONTGOMERY COUNTY MUD 115	1,188	1,535	1,928	1,928	1,928	1,928
H	MONTGOMERY	MONTGOMERY COUNTY MUD 119	2,886	3,727	4,683	4,683	4,683	4,683
H	MONTGOMERY	MONTGOMERY COUNTY MUD 15	3,792	4,082	4,708	5,534	6,747	8,466
H	MONTGOMERY	MONTGOMERY COUNTY MUD 18	6,350	8,204	9,327	10,450	11,573	14,296
H	MONTGOMERY	MONTGOMERY COUNTY MUD 19	3,142	3,162	3,184	3,209	3,238	3,267
H	MONTGOMERY	MONTGOMERY COUNTY MUD 56	1,447	1,870	2,350	2,350	2,350	2,350
H	MONTGOMERY	MONTGOMERY COUNTY MUD 8	2,963	3,173	3,560	3,947	4,334	5,205
H	MONTGOMERY	MONTGOMERY COUNTY MUD 83	2,078	2,148	2,219	2,290	2,362	2,412
H	MONTGOMERY	MONTGOMERY COUNTY MUD 84	1,909	2,466	2,466	2,466	2,466	2,466
H	MONTGOMERY	MONTGOMERY COUNTY MUD 88	459	594	746	746	746	746
H	MONTGOMERY	MONTGOMERY COUNTY MUD 89	5,594	5,715	5,804	6,261	6,919	7,140
H	MONTGOMERY	MONTGOMERY COUNTY MUD 9	5,912	6,162	7,024	7,882	7,882	7,882
H	MONTGOMERY	MONTGOMERY COUNTY MUD 95	1,557	2,011	2,526	2,526	2,526	2,526
H	MONTGOMERY	MONTGOMERY COUNTY MUD 98	1,395	1,803	2,265	2,265	2,265	2,265
H	MONTGOMERY	MONTGOMERY COUNTY MUD 99	834	1,077	1,353	1,353	1,353	1,353
H	MONTGOMERY	MONTGOMERY COUNTY UD 2	1,921	1,965	2,068	2,207	2,392	2,637
H	MONTGOMERY	MONTGOMERY COUNTY UD 3	3,695	3,967	3,967	3,967	3,967	3,967
H	MONTGOMERY	MONTGOMERY COUNTY UD 4	3,069	4,004	4,037	4,634	5,924	7,607
H	MONTGOMERY	MONTGOMERY COUNTY WCID 1	3,410	3,741	4,109	4,518	4,974	5,522
H	MONTGOMERY	MSEC ENTERPRISES	19,382	33,987	36,228	38,907	42,223	44,093
H	MONTGOMERY	NEW CANEY MUD	9,351	10,341	11,406	12,680	14,214	16,078

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
H	MONTGOMERY	OAK RIDGE NORTH	3,150	3,294	3,517	3,643	3,688	3,704
H	MONTGOMERY	PANORAMA VILLAGE	2,457	2,499	2,664	2,884	3,179	3,572
H	MONTGOMERY	PINEHURST DECKER PRAIRIE WSC	1,221	1,456	2,369	3,685	5,764	9,352
H	MONTGOMERY	POINT AQUARIUS MUD	2,046	2,056	2,199	2,392	2,649	2,991
H	MONTGOMERY	PORTER SUD	25,185	31,483	37,835	44,073	50,332	55,511
H	MONTGOMERY	QUADVEST	21,977	28,902	37,080	46,740	58,468	71,046
H	MONTGOMERY	RANCH UTILITIES	1,498	1,935	1,935	1,935	1,935	1,935
H	MONTGOMERY	RAYFORD ROAD MUD	11,048	10,918	11,795	12,774	13,810	14,179
H	MONTGOMERY	RIVER PLANTATION MUD	2,674	2,848	3,480	4,111	4,805	5,069
H	MONTGOMERY	ROMAN FOREST CONSOLIDATED MUD	1,691	1,710	1,910	2,167	2,494	2,911
H	MONTGOMERY	SHENANDOAH	2,997	3,904	4,281	4,534	4,826	5,197
H	MONTGOMERY	SOUTHERN MONTGOMERY COUNTY MUD	11,437	11,864	12,158	12,395	12,585	12,783
H	MONTGOMERY	SPLENDORA	7,641	8,346	9,991	12,077	14,712	18,044
H	MONTGOMERY	SPRING CREEK UD	10,802	11,912	12,569	13,741	15,195	15,670
H	MONTGOMERY	STANLEY LAKE MUD	3,002	3,373	4,372	5,699	7,444	9,629
H	MONTGOMERY	T & W WATER SERVICE	6,217	7,846	9,659	11,790	14,394	17,484
H	MONTGOMERY	THE WOODLANDS	100,003	105,894	111,674	118,464	128,339	140,330
H	MONTGOMERY	VALLEY RANCH MUD 1	1,938	2,504	3,146	3,146	3,146	3,146
H	MONTGOMERY	WESTWOOD NORTH WSC	2,581	2,627	2,929	3,230	3,533	3,964
H	MONTGOMERY	WHITE OAK UTILITIES	1,266	1,636	1,636	1,636	1,636	1,636
H	MONTGOMERY	WHITE OAK WSC	1,023	1,273	1,273	1,273	1,273	1,273
H	MONTGOMERY	WILLIS	7,227	7,486	8,071	8,877	9,995	11,551
H	MONTGOMERY	WOOD BRANCH VILLAGE	1,177	1,278	1,548	1,890	2,324	2,875
H	MONTGOMERY Total		627,917	811,252	1,019,278	1,267,916	1,576,135	1,946,063
H	POLK	COUNTY-OTHER, POLK	14,811	15,945	16,619	16,964	16,977	16,694
H	POLK	LAKE LIVINGSTON WSC	8,717	9,799	10,870	12,014	13,216	14,476
H	POLK	LEGGETT WSC	2,023	2,260	2,447	2,606	2,735	2,840
H	POLK	LIVINGSTON	6,183	6,908	7,477	7,963	8,359	8,678
H	POLK	MEMORIAL POINT UD	1,123	1,255	1,359	1,447	1,519	1,578
H	POLK	MOSCOW WSC	143	160	173	184	193	200
H	POLK	ONALASKA WSC	3,550	4,502	5,251	5,890	6,411	6,831
H	POLK	PROVIDENCE WSC	2,126	2,375	2,571	2,738	2,874	2,984
H	POLK	SODA WSC	1,942	2,170	2,348	2,500	2,625	2,726
H	POLK	TEMPE WSC 1	2,293	2,561	2,773	2,953	3,099	3,218
H	POLK Total		42,911	47,935	51,888	55,259	58,008	60,225
H	SAN JACINTO	CAPE ROYALE UD	1,038	1,144	1,227	1,319	1,395	1,462
H	SAN JACINTO	COUNTY-OTHER, SAN JACINTO	12,723	13,972	14,886	15,917	16,701	17,330
H	SAN JACINTO	DODGE OAKHURST WSC	502	541	572	604	630	653
H	SAN JACINTO	LAKE LIVINGSTON WSC	2,716	3,053	3,387	3,744	4,118	4,511
H	SAN JACINTO	MERCY WSC	1,728	1,904	2,042	2,195	2,321	2,434
H	SAN JACINTO	ONE FIVE O WSC	2,750	3,030	3,249	3,492	3,693	3,872
H	SAN JACINTO	P B & S C WSC	1,871	2,062	2,212	2,377	2,514	2,637
H	SAN JACINTO	RIVERSIDE WSC	509	560	597	632	660	683
H	SAN JACINTO	SAN JACINTO SUD	2,740	3,019	3,239	3,481	3,681	3,860
H	SAN JACINTO	SHEPHERD	2,597	2,861	3,069	3,299	3,490	3,658
H	SAN JACINTO	WATERWOOD MUD 1	436	481	516	554	586	614
H	SAN JACINTO Total		29,610	32,627	34,996	37,614	39,789	41,714
H	TRINITY	COUNTY-OTHER, TRINITY	497	508	433	308	414	385
H	TRINITY	GLENDALE WSC	835	903	909	884	915	957
H	TRINITY	GROVETON	629	680	685	665	689	721
H	TRINITY	LAKE LIVINGSTON WSC	679	763	847	937	1,019	1,116
H	TRINITY	PENNINGTON WSC	1,272	1,376	1,387	1,348	1,396	1,460
H	TRINITY	TRINITY	3,807	4,117	4,149	4,032	4,175	4,368
H	TRINITY	TRINITY RURAL WSC	3,923	4,243	4,275	4,153	4,302	4,502
H	TRINITY	WESTWOOD SHORES MUD	1,112	1,203	1,212	1,177	1,220	1,276
H	TRINITY Total		12,754	13,793	13,897	13,504	14,130	14,785
H	WALKER	COUNTY-OTHER, WALKER	13,818	14,071	14,237	14,369	14,464	14,530
H	WALKER	DODGE OAKHURST WSC	1,171	1,263	1,334	1,409	1,471	1,524
H	WALKER	HUNTSVILLE	40,605	42,554	43,959	45,276	46,301	47,130
H	WALKER	LAKE LIVINGSTON WSC	186	209	231	256	281	308
H	WALKER	NEW WAVERLY	1,140	1,189	1,225	1,259	1,285	1,306
H	WALKER	PHELPS SUD	2,013	2,079	2,125	2,169	2,204	2,231
H	WALKER	RIVERSIDE WSC	4,816	5,300	5,651	5,989	6,253	6,469
H	WALKER	THE CONSOLIDATED WSC	97	109	119	129	135	140
H	WALKER	TRINITY RURAL WSC	311	344	369	392	410	424
H	WALKER	WALKER COUNTY RURAL SUD	7,643	8,125	8,474	8,802	9,055	9,262
H	WALKER Total		71,800	75,243	77,724	80,050	81,859	83,324
H	WALLER	BROOKSHIRE MWD	5,279	6,457	7,762	9,186	10,760	12,466
H	WALLER	COUNTY-OTHER, WALLER	22,886	27,579	32,807	38,510	44,800	51,626

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
H	WALLER	G & W WSC	3,878	5,262	6,796	8,471	10,320	12,325
H	WALLER	HEMPSTEAD	6,726	7,843	9,081	10,433	11,926	13,544
H	WALLER	KATY	1,469	1,835	2,239	2,680	3,168	3,696
H	WALLER	OAK HOLLOW UTILITY	1,769	2,136	2,543	2,987	3,478	4,010
H	WALLER	PATTISON WSC	1,702	2,056	2,448	2,876	3,348	3,860
H	WALLER	PRAIRIE VIEW	3,400	4,607	5,945	7,406	9,019	10,768
H	WALLER	PRAIRIE VIEW A&M UNIVERSITY	3,209	3,209	3,209	3,209	3,209	3,209
H	WALLER	QUADVEST	119	156	200	252	315	383
H	WALLER	WALLER	2,039	2,222	2,424	2,645	2,890	3,154
H	WALLER	WHITE OAK UTILITIES	62	81	81	81	81	81
H	WALLER Total		52,538	63,443	75,535	88,736	103,314	119,122
H Total			7,325,314	8,207,700	9,024,533	9,867,512	10,766,073	11,743,278
I	ANDERSON	ANDERSON COUNTY CEDAR CREEK WSC	1,015	1,049	1,060	1,060	1,060	1,060
I	ANDERSON	B B S WSC	1,345	1,388	1,405	1,405	1,405	1,405
I	ANDERSON	B C Y WSC	1,901	1,901	1,901	1,901	1,901	1,901
I	ANDERSON	BRUSHY CREEK WSC	3,361	3,470	3,511	3,511	3,511	3,511
I	ANDERSON	COUNTY-OTHER, ANDERSON	6,434	6,730	6,830	6,830	6,830	6,830
I	ANDERSON	ELKHART	1,431	1,478	1,496	1,496	1,496	1,496
I	ANDERSON	FOUR PINES WSC	3,596	3,713	3,756	3,756	3,756	3,756
I	ANDERSON	FRANKSTON	1,263	1,305	1,320	1,320	1,320	1,320
I	ANDERSON	FRANKSTON RURAL WSC	1,295	1,338	1,354	1,354	1,354	1,354
I	ANDERSON	NECHES WSC	1,515	1,564	1,582	1,582	1,582	1,582
I	ANDERSON	NORWOOD WSC	874	880	890	890	890	890
I	ANDERSON	PALESTINE	18,954	19,576	19,803	19,803	19,803	19,803
I	ANDERSON	PLEASANT SPRINGS WSC	974	1,007	1,018	1,018	1,018	1,018
I	ANDERSON	SLOCUM WSC	2,417	2,496	2,524	2,524	2,524	2,524
I	ANDERSON	TDCJ BETO GURNEY & POWLEDGE UNITS	3,598	3,716	3,759	3,759	3,759	3,759
I	ANDERSON	TDCJ COFFIELD MICHAEL	5,132	5,300	5,361	5,361	5,361	5,361
I	ANDERSON	THE CONSOLIDATED WSC	1,140	1,178	1,191	1,191	1,191	1,191
I	ANDERSON	TUCKER WSC	1,160	1,198	1,211	1,211	1,211	1,211
I	ANDERSON	WALSTON SPRINGS WSC	3,611	3,730	3,774	3,774	3,774	3,774
I	ANDERSON Total		61,016	63,017	63,746	63,746	63,746	63,746
I	ANGELINA	ANGELINA WSC	3,000	3,210	3,386	3,547	3,690	3,818
I	ANGELINA	CENTRAL WCID OF ANGELINA COUNTY	7,323	7,835	8,265	8,658	9,009	9,320
I	ANGELINA	COUNTY-OTHER, ANGELINA	5,672	6,072	6,406	6,705	6,972	7,205
I	ANGELINA	DIBOLL	5,646	6,041	6,372	6,675	6,946	7,186
I	ANGELINA	FOUR WAY SUD	5,596	5,987	6,316	6,616	6,885	7,122
I	ANGELINA	HUDSON WSC	9,588	10,259	10,823	11,337	11,797	12,204
I	ANGELINA	HUNTINGTON	2,504	2,680	2,826	2,961	3,081	3,188
I	ANGELINA	LUFKIN	43,626	46,679	49,241	51,580	53,673	55,526
I	ANGELINA	M & M WSC	3,325	3,558	3,753	3,932	4,091	4,232
I	ANGELINA	POLLOK-REDTOWN WSC	1,658	1,778	1,880	1,977	2,066	2,148
I	ANGELINA	REDLAND WSC	2,624	2,808	2,961	3,102	3,228	3,340
I	ANGELINA	UPPER JASPER COUNTY WATER AUTHORITY	91	92	93	93	93	93
I	ANGELINA	WOODLAWN WSC	1,828	1,956	2,064	2,162	2,249	2,327
I	ANGELINA	ZAVALLA	835	893	943	987	1,028	1,063
I	ANGELINA Total		93,316	99,848	105,329	110,332	114,808	118,772
I	CHEROKEE	AFTON GROVE WSC	1,237	1,357	1,474	1,614	1,761	1,919
I	CHEROKEE	ALTO	1,275	1,398	1,519	1,663	1,814	1,977
I	CHEROKEE	ALTO RURAL WSC	3,272	3,588	3,898	4,267	4,655	5,074
I	CHEROKEE	BLACKJACK WSC	778	853	927	1,014	1,107	1,206
I	CHEROKEE	BULLARD	58	63	69	76	82	89
I	CHEROKEE	COUNTY-OTHER, CHEROKEE	2,039	2,308	2,551	2,869	3,183	3,511
I	CHEROKEE	CRAFT TURNEY WSC	5,215	5,717	6,211	6,800	7,417	8,086
I	CHEROKEE	GUM CREEK WSC	1,311	1,437	1,561	1,709	1,865	2,033
I	CHEROKEE	JACKSONVILLE	18,083	19,830	21,543	23,585	25,726	28,041
I	CHEROKEE	NEW SUMMERFIELD	1,238	1,358	1,475	1,614	1,761	1,919
I	CHEROKEE	NORTH CHEROKEE WSC	4,900	5,375	5,839	6,391	6,973	7,599
I	CHEROKEE	POLLOK-REDTOWN WSC	144	154	163	171	179	186
I	CHEROKEE	RUSK	6,204	6,804	7,391	8,091	8,826	9,620
I	CHEROKEE	RUSK RURAL WSC	2,969	3,255	3,537	3,872	4,223	4,603
I	CHEROKEE	SOUTH RUSK COUNTY WSC	63	70	77	85	92	100
I	CHEROKEE	SOUTHERN UTILITIES	4,165	4,497	4,847	5,240	5,670	6,148
I	CHEROKEE	TROUP	77	85	92	101	109	119
I	CHEROKEE	WELLS	879	963	1,046	1,146	1,249	1,362
I	CHEROKEE	WEST JACKSONVILLE WSC	1,126	1,234	1,341	1,468	1,601	1,745
I	CHEROKEE	WRIGHT CITY WSC	601	659	716	784	855	932

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
I	CHEROKEE Total		55,634	61,005	66,277	72,560	79,148	86,269
I	HARDIN	COUNTY-OTHER, HARDIN	5,989	6,136	6,241	6,301	6,343	6,397
I	HARDIN	HARDIN COUNTY WCID 1	1,421	1,528	1,605	1,661	1,706	1,739
I	HARDIN	KOUNTZE	2,135	2,141	2,145	2,148	2,151	2,153
I	HARDIN	LAKE LIVINGSTON WSC	100	112	125	138	152	166
I	HARDIN	LUMBERTON MUD	28,586	31,985	34,397	36,192	37,592	38,619
I	HARDIN	NORTH HARDIN WSC	7,821	8,344	8,716	8,991	9,206	9,367
I	HARDIN	SILSBEE	7,162	7,320	7,434	7,517	7,583	7,633
I	HARDIN	SOUR LAKE	1,920	2,021	2,093	2,147	2,189	2,219
I	HARDIN	WEST HARDIN WSC	3,537	3,556	3,569	3,578	3,586	3,592
I	HARDIN	WILDWOOD POA	806	843	869	887	902	913
I	HARDIN Total		59,477	63,986	67,194	69,560	71,410	72,798
I	HENDERSON	ATHENS	274	294	311	333	352	371
I	HENDERSON	BERRYVILLE	1,097	1,201	1,287	1,401	1,500	1,596
I	HENDERSON	BETHEL ASH WSC	3,154	3,565	3,908	4,362	4,753	5,133
I	HENDERSON	BROWNSBORO	1,368	1,665	1,915	2,243	2,527	2,803
I	HENDERSON	BRUSHY CREEK WSC	917	985	1,041	1,116	1,181	1,243
I	HENDERSON	CHANDLER	3,704	4,510	5,181	6,067	6,833	7,574
I	HENDERSON	COUNTY-OTHER, HENDERSON	7,634	7,117	6,583	5,924	4,535	2,798
I	HENDERSON	EDOM WSC	204	223	238	254	274	296
I	HENDERSON	FRANKSTON	44	67	86	111	133	154
I	HENDERSON	LEAGUEVILLE WSC	2,023	2,159	2,330	2,533	3,184	4,044
I	HENDERSON	MOORE STATION WSC	1,430	1,526	1,647	1,789	2,250	2,858
I	HENDERSON	MURCHISON	603	604	606	608	611	612
I	HENDERSON	R P M WSC	630	752	854	988	1,104	1,216
I	HENDERSON	VIRGINIA HILL WSC	1,722	1,976	2,190	2,470	2,711	2,946
I	HENDERSON Total		24,804	26,644	28,177	30,199	31,948	33,644
I	HOUSTON	COUNTY-OTHER, HOUSTON	864	844	842	842	842	842
I	HOUSTON	CROCKETT	7,073	7,105	7,105	7,105	7,105	7,105
I	HOUSTON	GRAPELAND	1,519	1,527	1,528	1,528	1,528	1,528
I	HOUSTON	LOVELADY	684	693	693	693	693	693
I	HOUSTON	PENNINGTON WSC	868	872	872	872	872	872
I	HOUSTON	TDCJ EASTHAM UNIT	2,460	2,460	2,460	2,460	2,460	2,460
I	HOUSTON	THE CONSOLIDATED WSC	10,683	10,759	10,760	10,760	10,760	10,760
I	HOUSTON Total		24,151	24,260	24,260	24,260	24,260	24,260
I	JASPER	BROOKELAND FWSD	335	337	338	338	338	338
I	JASPER	COUNTY-OTHER, JASPER	16,111	16,467	16,531	16,527	16,521	16,518
I	JASPER	JASPER	9,059	9,259	9,297	9,297	9,297	9,297
I	JASPER	JASPER COUNTY WCID 1	2,730	2,791	2,802	2,802	2,802	2,802
I	JASPER	KIRBYVILLE	2,218	2,267	2,276	2,276	2,276	2,276
I	JASPER	MAURICEVILLE SUD	429	439	440	440	440	440
I	JASPER	RAYBURN COUNTRY MUD	1,703	1,741	1,748	1,748	1,748	1,748
I	JASPER	RURAL WSC	1,029	1,052	1,056	1,056	1,056	1,056
I	JASPER	SOUTH JASPER COUNTY WSC	1,591	1,626	1,633	1,633	1,633	1,633
I	JASPER	UPPER JASPER COUNTY WATER AUTHORITY	1,673	1,716	1,728	1,732	1,738	1,741
I	JASPER Total		36,878	37,695	37,849	37,849	37,849	37,849
I	JEFFERSON	BEAUMONT	130,024	138,409	147,221	157,462	168,758	181,406
I	JEFFERSON	BEVIL OAKS	1,345	1,431	1,522	1,628	1,745	1,875
I	JEFFERSON	CHINA	1,230	1,309	1,393	1,489	1,596	1,716
I	JEFFERSON	COUNTY-OTHER, JEFFERSON	13,126	17,880	23,611	30,269	37,612	45,833
I	JEFFERSON	GROVES	16,007	16,007	16,007	16,007	16,007	16,007
I	JEFFERSON	JEFFERSON COUNTY WCID 10	5,654	6,018	6,402	6,847	7,338	7,889
I	JEFFERSON	MEEKER MWD	3,333	3,548	3,774	4,036	4,325	4,650
I	JEFFERSON	NEDERLAND	18,855	20,071	21,348	22,833	24,471	26,306
I	JEFFERSON	PORT ARTHUR	55,393	56,090	56,090	56,090	56,090	56,090
I	JEFFERSON	PORT NECHES	13,858	14,752	15,691	16,782	17,986	19,335
I	JEFFERSON	WEST JEFFERSON COUNTY MWD	8,554	9,105	9,685	10,359	11,102	11,934
I	JEFFERSON Total		267,379	284,620	302,744	323,802	347,030	373,041
I	NACOGDOCHES	APPLEBY WSC	3,656	4,108	4,553	5,026	5,527	6,050
I	NACOGDOCHES	CARO WSC	2,593	2,913	3,228	3,564	3,919	4,290
I	NACOGDOCHES	COUNTY-OTHER, NACOGDOCHES	6,750	7,582	8,404	9,281	10,204	11,173
I	NACOGDOCHES	CUSHING	924	1,037	1,150	1,270	1,396	1,528
I	NACOGDOCHES	D & M WSC	6,238	7,009	7,767	8,574	9,430	10,322
I	NACOGDOCHES	ETOILE WSC	2,238	2,514	2,786	3,075	3,382	3,702
I	NACOGDOCHES	GARRISON	1,124	1,263	1,399	1,545	1,698	1,859
I	NACOGDOCHES	LILLY GROVE SUD	2,649	2,975	3,298	3,641	4,004	4,383
I	NACOGDOCHES	MELROSE WSC	2,828	3,178	3,521	3,887	4,275	4,680
I	NACOGDOCHES	NACOGDOCHES	37,580	42,218	46,790	51,655	56,802	62,183
I	NACOGDOCHES	SWIFT WSC	2,773	3,116	3,453	3,812	4,192	4,589

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
I	NACOGDOCHES	WODEN WSC	2,783	3,127	3,466	3,825	4,206	4,605
I	NACOGDOCHES Total		72,136	81,040	89,815	99,155	109,035	119,364
I	NEWTON	BROOKELAND FWSD	896	901	902	902	902	902
I	NEWTON	COUNTY-OTHER, NEWTON	8,196	8,191	8,190	8,190	8,190	8,190
I	NEWTON	MAURICEVILLE SUD	390	390	390	390	390	390
I	NEWTON	NEWTON	2,478	2,478	2,478	2,478	2,478	2,478
I	NEWTON	SOUTH NEWTON WSC	2,485	2,485	2,485	2,485	2,485	2,485
I	NEWTON Total		14,445	14,445	14,445	14,445	14,445	14,445
I	ORANGE	BRIDGE CITY	8,991	9,397	9,683	9,877	10,026	10,134
I	ORANGE	COUNTY-OTHER, ORANGE	23,395	24,458	25,202	25,708	26,092	26,370
I	ORANGE	KELLY G BREWER	499	521	538	548	557	562
I	ORANGE	MAURICEVILLE SUD	9,108	9,520	9,811	10,007	10,157	10,266
I	ORANGE	ORANGE	19,667	20,556	21,183	21,608	21,931	22,166
I	ORANGE	ORANGE COUNTY WCID 1	12,541	13,108	13,507	13,778	13,985	14,134
I	ORANGE	ORANGE COUNTY WCID 2	3,632	3,797	3,912	3,991	4,051	4,094
I	ORANGE	ORANGFIELD WSC	4,865	5,084	5,240	5,345	5,425	5,482
I	ORANGE	PINEHURST	2,226	2,326	2,397	2,445	2,481	2,509
I	ORANGE	PORT ARTHUR	5	5	5	5	5	5
I	ORANGE	SOUTH NEWTON WSC	1,398	1,461	1,506	1,536	1,559	1,576
I	ORANGE Total		86,327	90,233	92,984	94,848	96,269	97,298
I	PANOLA	BECKVILLE	994	1,113	1,186	1,254	1,305	1,345
I	PANOLA	CARTHAGE	6,925	7,066	7,152	7,232	7,292	7,339
I	PANOLA	COUNTY-OTHER, PANOLA	15,901	16,795	17,329	17,809	18,169	18,446
I	PANOLA	GILL WSC	817	841	857	871	882	891
I	PANOLA	MINDEN BRACHFIELD WSC	58	65	71	78	85	93
I	PANOLA	PANOLA-BETHANY WSC	92	111	134	169	192	211
I	PANOLA	TATUM	324	387	425	460	487	507
I	PANOLA Total		25,111	26,378	27,154	27,873	28,412	28,832
I	POLK	CHESTER WSC	224	230	235	239	242	245
I	POLK	CORRIGAN	1,871	2,091	2,263	2,410	2,530	2,627
I	POLK	COUNTY-OTHER, POLK	3,820	4,280	4,618	4,877	5,060	5,173
I	POLK	DAMASCUS-STRYKER WSC	1,557	1,739	1,883	2,005	2,105	2,185
I	POLK	LAKE LIVINGSTON WSC	1,000	1,124	1,246	1,378	1,515	1,660
I	POLK	MOSCOW WSC	356	398	430	459	482	500
I	POLK	SODA WSC	131	146	159	169	178	184
I	POLK Total		8,959	10,008	10,834	11,537	12,112	12,574
I	RUSK	CHALK HILL SUD	3,807	4,243	4,668	5,123	5,597	6,088
I	RUSK	COUNTY-OTHER, RUSK	9,606	10,747	11,834	12,992	14,175	15,381
I	RUSK	CROSS ROADS SUD	3,134	3,494	3,844	4,218	4,609	5,013
I	RUSK	CRYSTAL FARMS WSC	1,043	1,163	1,279	1,404	1,534	1,668
I	RUSK	EBENEZER WSC	838	934	1,027	1,127	1,231	1,339
I	RUSK	ELDERVILLE WSC	1,902	2,094	2,301	2,534	2,790	3,073
I	RUSK	GASTON WSC	1,661	1,851	2,036	2,235	2,442	2,656
I	RUSK	GOODSPRINGS WSC	2,869	3,198	3,518	3,861	4,218	4,588
I	RUSK	HENDERSON	14,928	16,640	18,302	20,089	21,946	23,871
I	RUSK	JACOBS WSC	2,347	2,616	2,878	3,159	3,451	3,754
I	RUSK	KILGORE	3,323	3,705	4,075	4,472	4,887	5,314
I	RUSK	MINDEN BRACHFIELD WSC	1,488	1,659	1,825	2,002	2,188	2,380
I	RUSK	MT ENTERPRISE WSC	1,864	2,078	2,285	2,508	2,740	2,981
I	RUSK	NEW LONDON	2,491	2,775	3,051	3,349	3,659	3,980
I	RUSK	NEW PROSPECT WSC	1,156	1,289	1,418	1,557	1,700	1,850
I	RUSK	VERTON	2,611	2,910	3,200	3,513	3,837	4,174
I	RUSK	SOUTH RUSK COUNTY WSC	1,888	2,104	2,314	2,541	2,775	3,019
I	RUSK	SOUTHERN UTILITIES	419	452	487	527	570	618
I	RUSK	TATUM	1,212	1,351	1,486	1,630	1,781	1,937
I	RUSK	WEST GREGG SUD	188	210	231	253	277	301
I	RUSK	WRIGHT CITY WSC	497	554	610	669	731	795
I	RUSK Total		59,272	66,067	72,669	79,763	87,138	94,780
I	SABINE	BROOKELAND FWSD	651	656	657	657	657	657
I	SABINE	COUNTY-OTHER, SABINE	1,554	1,564	1,562	1,562	1,562	1,562
I	SABINE	G M WSC	6,750	6,755	6,756	6,756	6,756	6,756
I	SABINE	HEMPHILL	1,294	1,304	1,304	1,304	1,304	1,304
I	SABINE	PINELAND	968	970	970	970	970	970
I	SABINE Total		11,217	11,249	11,249	11,249	11,249	11,249
I	SAN AUGUSTINE	COUNTY-OTHER, SAN AUGUSTINE	4,968	4,968	4,968	4,968	4,968	4,968
I	SAN AUGUSTINE	G M WSC	563	563	563	563	563	563
I	SAN AUGUSTINE	SAN AUGUSTINE	2,121	2,121	2,121	2,121	2,121	2,121
I	SAN AUGUSTINE	SAN AUGUSTINE RURAL WSC	1,265	1,265	1,265	1,265	1,265	1,265
I	SAN AUGUSTINE Total		8,917	8,917	8,917	8,917	8,917	8,917
I	SHELBY	CENTER	5,589	6,011	6,383	6,736	7,066	7,370

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
I	SHELBY	CHOICE WSC	1,143	1,228	1,305	1,377	1,444	1,506
I	SHELBY	COUNTY-OTHER, SHELBY	8,212	8,832	9,380	9,900	10,384	10,838
I	SHELBY	EAST LAMAR WSC	853	918	975	1,029	1,079	1,125
I	SHELBY	FIVE WAY WSC	1,512	1,627	1,727	1,822	1,912	1,994
I	SHELBY	FLAT FORK WSC	1,161	1,248	1,326	1,399	1,467	1,530
I	SHELBY	HUXLEY	2,210	2,376	2,522	2,662	2,793	2,912
I	SHELBY	JOAQUIN	1,176	1,264	1,343	1,416	1,487	1,550
I	SHELBY	MCCLELLAND WSC	1,383	1,487	1,579	1,666	1,747	1,823
I	SHELBY	SAND HILLS WSC	1,725	1,855	1,970	2,079	2,180	2,273
I	SHELBY	TENAHA	1,252	1,347	1,430	1,509	1,583	1,651
I	SHELBY	TIMPSON	1,245	1,339	1,422	1,500	1,573	1,641
I	SHELBY Total		27,461	29,532	31,362	33,095	34,715	36,213
I	SMITH	ALGONQUIN WATER RESOURCES OF TEXAS	859	954	1,052	1,161	1,276	1,400
I	SMITH	ARP	1,084	1,136	1,189	1,245	1,303	1,362
I	SMITH	BEN WHEELER WSC	17	19	20	21	22	23
I	SMITH	BULLARD	3,674	4,714	5,757	6,881	8,024	9,197
I	SMITH	CARROLL WSC	855	950	1,048	1,156	1,270	1,394
I	SMITH	COUNTY-OTHER, SMITH	4,034	5,356	6,686	8,100	9,538	10,998
I	SMITH	CRYSTAL SYSTEMS TEXAS	1,317	1,657	2,000	2,372	2,758	3,166
I	SMITH	DEAN WSC	4,725	4,905	5,087	5,281	5,480	5,683
I	SMITH	EMERALD BAY MUD	1,133	1,133	1,133	1,133	1,133	1,133
I	SMITH	JACKSON WSC	2,322	2,561	2,802	3,062	3,325	3,595
I	SMITH	LINDALE	2,099	2,704	3,311	3,964	4,629	5,311
I	SMITH	LINDALE RURAL WSC	3,815	4,149	4,484	4,846	5,212	5,591
I	SMITH	VERTON	149	189	229	271	315	359
I	SMITH	R P M WSC	262	297	332	369	408	447
I	SMITH	SOUTHERN UTILITIES	35,552	37,774	39,984	42,376	44,796	47,271
I	SMITH	TROUP	2,101	2,317	2,536	2,770	3,009	3,254
I	SMITH	TYLER	104,698	113,960	123,250	133,249	143,427	153,872
I	SMITH	WALNUT GROVE WSC	8,728	10,281	11,839	13,516	15,222	16,973
I	SMITH	WHITEHOUSE	9,215	10,854	12,499	14,270	16,071	17,920
I	SMITH	WRIGHT CITY WSC	2,381	2,669	2,958	3,269	3,585	3,910
I	SMITH Total		189,020	208,579	228,196	249,312	270,803	292,859
I	TRINITY	CENTERVILLE WSC	855	925	932	905	937	981
I	TRINITY	COUNTY-OTHER, TRINITY	1,826	1,974	1,988	1,933	2,045	2,140
I	TRINITY	GROVETON	518	561	565	550	569	596
I	TRINITY	PENNINGTON WSC	549	594	599	581	602	629
I	TRINITY Total		3,748	4,054	4,084	3,969	4,153	4,346
I	TYLER	CHESTER WSC	872	899	917	932	944	954
I	TYLER	COLMESNEIL	1,045	1,045	1,045	1,045	1,045	1,045
I	TYLER	COUNTY-OTHER, TYLER	6,273	6,269	6,227	6,194	6,166	6,141
I	TYLER	CYPRESS CREEK WSC	592	595	595	595	595	595
I	TYLER	LAKE LIVINGSTON WSC	29	33	36	40	44	49
I	TYLER	MOSCOW WSC	15	16	18	19	20	21
I	TYLER	TYLER COUNTY WSC	5,684	5,711	5,711	5,711	5,711	5,711
I	TYLER	WARREN WSC	1,371	1,377	1,377	1,377	1,377	1,377
I	TYLER	WILDWOOD POA	598	626	645	658	669	678
I	TYLER	WOODVILLE	5,809	5,825	5,825	5,825	5,825	5,825
I	TYLER Total		22,288	22,396	22,396	22,396	22,396	22,396
I Total			1,151,556	1,233,973	1,309,681	1,388,867	1,469,843	1,553,652
J	BANDERA	BANDERA	1,875	2,160	2,316	2,380	2,420	2,442
J	BANDERA	BANDERA COUNTY FWSD 1	679	781	838	862	876	883
J	BANDERA	COUNTY-OTHER, BANDERA	18,198	20,957	22,487	23,115	23,496	23,693
J	BANDERA	COUNTY-OTHER, BANDERA (BANDERA RIVER RANCH 1)	929	1,070	1,148	1,180	1,199	1,209
J	BANDERA	COUNTY-OTHER, BANDERA (LAKE MEDINA SHORES)	2,415	2,781	2,985	3,068	3,118	3,144
J	BANDERA	COUNTY-OTHER, BANDERA (MEDINA WSC)	895	1,031	1,107	1,137	1,156	1,166
J	BANDERA Total		24,991	28,780	30,881	31,742	32,265	32,537
J	EDWARDS	COUNTY-OTHER, EDWARDS	600	600	600	600	600	600
J	EDWARDS	COUNTY-OTHER, EDWARDS (BARKSDALE WSC)	264	264	264	264	264	264
J	EDWARDS	ROCKSPRINGS	1,259	1,259	1,259	1,259	1,259	1,259
J	EDWARDS Total		2,123	2,123	2,123	2,123	2,123	2,123
J	KERR	COUNTY-OTHER, KERR	21,369	22,821	23,684	24,538	25,151	25,621
J	KERR	COUNTY-OTHER, KERR (CENTER POINT NORTH WATER SYSTEM)	255	272	282	291	298	304

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
J	KERR	COUNTY-OTHER, KERR (CENTER POINT TAYLOR SYSTEM)	530	564	585	605	619	631
J	KERR	COUNTY-OTHER, KERR (CENTER POINT)	161	172	178	184	189	192
J	KERR	COUNTY-OTHER, KERR (HILLS AND DALES ESTATES)	202	216	223	231	237	241
J	KERR	COUNTY-OTHER, KERR (NICKERSON FARM WATER SYSTEM)	200	213	221	229	234	238
J	KERR	COUNTY-OTHER, KERR (OAK FOREST SOUTH WATER)	669	712	738	763	782	796
J	KERR	COUNTY-OTHER, KERR (PARK PLACE SUBDIVISION)	129	138	143	148	151	154
J	KERR	COUNTY-OTHER, KERR (PECAN VALLEY)	123	131	135	140	144	146
J	KERR	COUNTY-OTHER, KERR (RUSTIC HILLS WATER)	80	85	88	91	93	95
J	KERR	COUNTY-OTHER, KERR (VERDE PARK ESTATES)	178	189	196	203	208	211
J	KERR	COUNTY-OTHER, KERR (WESTWOOD WATER SYSTEM)	269	287	297	307	315	320
J	KERR	KERRVILLE	25,658	26,638	27,217	27,792	28,203	28,522
J	KERR	KERRVILLE SOUTH WATER	2,821	2,969	3,057	3,143	3,206	3,254
J	KERR Total		52,644	55,407	57,044	58,665	59,830	60,725
J	KINNEY	BRACKETTVILLE	1,958	1,971	1,971	1,971	1,971	1,971
J	KINNEY	COUNTY-OTHER, KINNEY	478	482	482	482	482	482
J	KINNEY	FORT CLARK SPRINGS MUD	1,259	1,267	1,267	1,267	1,267	1,267
J	KINNEY Total		3,695	3,720	3,720	3,720	3,720	3,720
J	REAL	CAMP WOOD	747	747	747	747	747	747
J	REAL	COUNTY-OTHER, REAL	1,167	1,167	1,167	1,167	1,167	1,167
J	REAL	LEAKEY	1,415	1,415	1,415	1,415	1,415	1,415
J	REAL Total		3,329	3,329	3,329	3,329	3,329	3,329
J	VAL VERDE	COUNTY-OTHER, VAL VERDE	15,152	18,242	21,233	24,379	27,479	30,469
J	VAL VERDE	DEL RIO UTILITIES COMMISSION	37,775	40,196	42,540	44,948	47,242	49,453
J	VAL VERDE	LAUGHLIN AIR FORCE BASE	1,767	1,951	2,129	2,239	2,239	2,239
J	VAL VERDE Total		54,694	60,389	65,902	71,566	76,960	82,161
J Total			141,476	153,748	162,999	171,145	178,227	184,595
K	BASTROP	AQUA WSC	56,184	73,878	96,878	128,039	170,128	226,087
K	BASTROP	BASTROP	11,069	15,008	20,129	27,068	36,439	48,898
K	BASTROP	BASTROP COUNTY WCID 2	5,007	7,450	10,626	14,930	20,741	28,469
K	BASTROP	COUNTY-OTHER, BASTROP	7,794	9,006	10,575	12,706	15,585	19,413
K	BASTROP	CREEDMOOR-MAHA WSC	22	25	29	33	37	40
K	BASTROP	ELGIN	9,380	12,273	16,034	21,128	28,009	37,158
K	BASTROP	LEE COUNTY WSC	998	1,311	1,719	2,273	3,021	4,015
K	BASTROP	POLONIA WSC	236	300	385	498	653	858
K	BASTROP	SMITHVILLE	4,797	6,308	8,273	10,933	14,527	19,306
K	BASTROP Total		95,487	125,559	164,648	217,608	289,140	384,244
K	BLANCO	BLANCO	2,156	2,563	2,802	2,927	3,010	3,061
K	BLANCO	CANYON LAKE WATER SERVICE	665	933	1,204	1,478	1,749	2,011
K	BLANCO	COUNTY-OTHER, BLANCO	8,141	9,538	10,243	10,480	10,549	10,486
K	BLANCO	JOHNSON CITY	2,053	2,441	2,668	2,787	2,867	2,914
K	BLANCO Total		13,015	15,475	16,917	17,672	18,175	18,472
K	BURNET	BERTRAM	1,764	2,134	2,445	2,745	3,007	3,235
K	BURNET	BURNET	7,424	8,983	10,298	11,555	12,660	13,619
K	BURNET	CORIX UTILITIES TEXAS INC	809	979	1,122	1,259	1,379	1,484
K	BURNET	COTTONWOOD SHORES	1,395	1,688	1,935	2,171	2,379	2,559
K	BURNET	COUNTY-OTHER, BURNET	22,242	25,317	25,666	28,405	30,920	33,087
K	BURNET	GEORGETOWN	379	460	527	591	647	696
K	BURNET	GRANITE SHOALS	5,401	6,211	6,832	7,515	8,643	10,371
K	BURNET	HORSESHOE BAY	1,192	1,683	2,097	2,493	2,841	3,142
K	BURNET	KEMPNER WSC	759	852	937	1,019	1,097	1,171
K	BURNET	KINGSLAND WSC	425	515	590	662	726	781
K	BURNET	MARBLE FALLS	8,784	12,906	18,684	21,713	23,732	24,741
K	BURNET	MEADOWLAKES MUD	2,540	2,540	2,540	2,540	2,540	2,540
K	BURNET Total		53,114	64,268	73,673	82,668	90,571	97,426
K	COLORADO	COLUMBUS	3,832	3,999	4,123	4,305	4,457	4,605
K	COLORADO	CORIX UTILITIES TEXAS INC	275	287	296	309	320	331
K	COLORADO	COUNTY-OTHER, COLORADO	11,810	12,325	12,705	13,267	13,735	14,189
K	COLORADO	EAGLE LAKE	3,803	3,968	4,091	4,270	4,421	4,568
K	COLORADO	WEIMAR	2,164	2,257	2,329	2,431	2,516	2,600
K	COLORADO Total		21,884	22,836	23,544	24,582	25,449	26,293

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
K	FAYETTE	AQUA WSC	24	27	30	31	33	34
K	FAYETTE	COUNTY-OTHER, FAYETTE	9,532	10,943	11,825	12,511	13,015	13,353
K	FAYETTE	FAYETTE COUNTY WCID MONUMENT HILL	760	803	870	926	970	1,003
K	FAYETTE	FAYETTE WSC	5,142	5,869	6,363	6,770	7,089	7,336
K	FAYETTE	FLATONIA	1,658	1,893	2,052	2,183	2,287	2,365
K	FAYETTE	LA GRANGE	5,478	6,253	6,778	7,212	7,552	7,816
K	FAYETTE	LEE COUNTY WSC	1,435	1,638	1,775	1,889	1,979	2,047
K	FAYETTE	SCHULENBURG	3,147	3,592	3,894	4,143	4,339	4,490
K	FAYETTE	WEST END WSC	1,197	1,366	1,521	1,686	1,855	2,032
K	FAYETTE Total		28,373	32,384	35,108	37,351	39,119	40,476
K	GILLESPIE	COUNTY-OTHER, GILLESPIE	14,739	15,914	16,882	18,017	19,061	20,075
K	GILLESPIE	FREDERICKSBURG	12,056	12,938	13,666	14,519	15,304	16,067
K	GILLESPIE Total		26,795	28,852	30,548	32,536	34,365	36,142
K	HAYS	AUSTIN	1,074	4,796	7,560	11,957	17,535	25,255
K	HAYS	BUDA	9,831	14,132	19,369	25,916	33,315	41,735
K	HAYS	CIMARRON PARK WATER	2,115	2,115	2,115	2,115	2,115	2,115
K	HAYS	COUNTY-OTHER, HAYS	10,986	8,661	13,216	16,522	19,284	26,804
K	HAYS	DEER CREEK RANCH WATER	331	392	451	494	529	569
K	HAYS	DRIPPING SPRINGS WSC	11,000	18,500	24,000	31,000	39,500	44,000
K	HAYS	GOFORTH SUD	1,366	1,801	2,329	2,985	3,724	4,564
K	HAYS	HAYS	1,222	1,606	2,038	2,429	3,036	3,727
K	HAYS	HAYS COUNTY WCID 1	3,647	3,647	3,647	3,647	3,647	3,647
K	HAYS	HAYS COUNTY WCID 2	1,224	1,608	2,041	2,433	3,041	3,732
K	HAYS	WEST TRAVIS COUNTY PUBLIC UTILITY AGENCY	12,788	15,985	17,981	22,131	26,281	30,431
K	HAYS Total		55,584	73,243	94,747	121,629	152,007	186,579
K	LLANO	CORIX UTILITIES TEXAS INC	1,199	1,211	1,223	1,235	1,248	1,260
K	LLANO	COUNTY-OTHER, LLANO	2,455	1,926	2,053	2,085	1,932	1,810
K	LLANO	HORSESHOE BAY	4,933	5,117	4,989	5,058	4,984	4,872
K	LLANO	KINGSLAND WSC	8,419	9,716	9,680	9,247	10,078	10,938
K	LLANO	LLANO	3,565	3,759	3,754	3,689	3,814	3,943
K	LLANO	SUNRISE BEACH VILLAGE	720	724	723	721	723	726
K	LLANO Total		21,291	22,453	22,422	22,035	22,779	23,549
K	MATAGORDA	BAY CITY	19,285	20,300	20,950	21,453	21,810	22,066
K	MATAGORDA	CANEY CREEK MUD OF MATAGORDA COUNTY	2,088	2,198	2,270	2,324	2,362	2,390
K	MATAGORDA	CORIX UTILITIES TEXAS INC	43	46	47	48	49	50
K	MATAGORDA	COUNTY-OTHER, MATAGORDA	9,928	10,447	10,782	11,042	11,227	11,357
K	MATAGORDA	MARKHAM MUD	1,013	1,066	1,101	1,127	1,146	1,159
K	MATAGORDA	MATAGORDA COUNTY WCID 6	1,099	1,158	1,194	1,223	1,244	1,258
K	MATAGORDA	MATAGORDA WASTE DISPOSAL & WSC	691	728	751	769	781	792
K	MATAGORDA	PALACIOS	5,019	5,283	5,453	5,584	5,677	5,743
K	MATAGORDA Total		39,166	41,226	42,548	43,570	44,296	44,815
K	MILLS	BROOKESMITH SUD	48	50	51	53	55	57
K	MILLS	CORIX UTILITIES TEXAS INC	74	76	78	81	84	87
K	MILLS	COUNTY-OTHER, MILLS	2,676	2,766	2,839	2,951	3,064	3,193
K	MILLS	GOLDTHWAITE	2,075	2,144	2,203	2,289	2,377	2,475
K	MILLS	ZEPHYR WSC	39	40	42	43	45	47
K	MILLS Total		4,912	5,076	5,213	5,417	5,625	5,859
K	SAN SABA	CORIX UTILITIES TEXAS INC	94	99	100	98	100	103
K	SAN SABA	COUNTY-OTHER, SAN SABA	1,403	1,468	1,480	1,455	1,487	1,523
K	SAN SABA	NORTH SAN SABA WSC	647	678	681	671	686	702
K	SAN SABA	RICHLAND SUD	956	1,002	1,007	991	1,015	1,038
K	SAN SABA	SAN SABA	3,384	3,546	3,565	3,507	3,591	3,673
K	SAN SABA Total		6,484	6,793	6,833	6,722	6,879	7,039
K	TRAVIS	AQUA WSC	6,627	7,652	8,618	9,700	10,656	11,544
K	TRAVIS	AUSTIN	976,785	1,153,560	1,337,673	1,464,157	1,564,930	1,701,504
K	TRAVIS	BARTON CREEK WEST WSC	1,337	1,337	1,337	1,337	1,337	1,337
K	TRAVIS	BARTON CREEK WSC	702	832	956	1,047	1,121	1,206
K	TRAVIS	BRIARCLIFF	2,009	2,320	2,613	2,942	3,231	3,500
K	TRAVIS	CEDAR PARK	10,913	11,641	12,521	12,521	12,521	12,521
K	TRAVIS	COTTONWOOD CREEK MUD 1	1,447	1,715	1,970	2,158	2,312	2,485
K	TRAVIS	COUNTY-OTHER, TRAVIS	6,206	6,206	6,206	6,206	6,206	6,206
K	TRAVIS	COUNTY-OTHER, TRAVIS (AQUA TEXAS - RIVERCREST)	774	774	774	774	774	774
K	TRAVIS	CREEDMOOR-MAHA WSC	5,777	6,641	7,456	8,368	9,178	9,934
K	TRAVIS	CYPRESS RANCH WCID 1	1,233	1,416	1,551	1,661	1,786	1,786
K	TRAVIS	DEER CREEK RANCH WATER	556	659	757	829	888	954

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
K	TRAVIS	ELGIN	1,814	2,615	3,371	4,217	4,963	5,658
K	TRAVIS	GARFIELD WSC	1,772	2,100	2,412	2,641	2,830	3,042
K	TRAVIS	GOFORTH SUD	87	115	148	190	237	291
K	TRAVIS	HORNSBY BEND UTILITY	7,066	8,372	9,616	10,531	11,282	12,130
K	TRAVIS	HURST CREEK MUD	3,095	3,095	3,095	3,095	3,095	3,095
K	TRAVIS	JONESTOWN WSC	3,948	4,222	4,481	4,768	5,022	5,259
K	TRAVIS	KELLY LANE WCID 1	1,693	1,693	1,693	1,693	1,693	1,693
K	TRAVIS	LAGO VISTA	7,580	8,964	10,269	11,730	13,020	14,220
K	TRAVIS	LAKEWAY MUD	10,906	11,546	12,186	12,826	13,025	13,025
K	TRAVIS	LEANDER	11,246	26,735	28,349	29,963	30,689	32,033
K	TRAVIS	LOOP 360 WSC	2,086	2,169	2,262	2,344	2,420	2,556
K	TRAVIS	MANOR	8,650	12,017	15,193	18,750	21,889	24,808
K	TRAVIS	MANVILLE WSC	15,661	19,292	22,716	26,550	29,934	33,081
K	TRAVIS	NORTH AUSTIN MUD 1	780	780	780	780	780	780
K	TRAVIS	NORTHTOWN MUD	10,834	12,509	14,091	15,859	17,421	18,874
K	TRAVIS	OAK SHORES WATER SYSTEM	546	632	632	632	632	632
K	TRAVIS	PFLUGERVILLE	62,745	78,245	95,599	112,807	130,167	130,167
K	TRAVIS	ROLLINGWOOD	1,421	1,429	1,436	1,444	1,451	1,458
K	TRAVIS	ROUGH HOLLOW IN TRAVIS COUNTY	2,767	5,698	5,698	5,698	5,698	5,698
K	TRAVIS	ROUND ROCK	1,732	2,003	2,258	2,544	2,796	3,030
K	TRAVIS	SENNA HILLS MUD	1,219	1,445	1,660	1,818	1,947	2,093
K	TRAVIS	SHADY HOLLOW MUD	4,366	4,366	4,366	4,366	4,366	4,366
K	TRAVIS	SUNSET VALLEY	930	1,063	1,234	1,432	1,662	1,929
K	TRAVIS	SWEETWATER COMMUNITY	2,760	5,832	5,832	5,832	5,832	5,832
K	TRAVIS	TRAVIS COUNTY MUD 10	348	412	474	519	556	597
K	TRAVIS	TRAVIS COUNTY MUD 14	2,015	2,388	2,742	3,003	3,218	3,459
K	TRAVIS	TRAVIS COUNTY MUD 2	2,527	2,994	3,439	3,767	4,036	4,338
K	TRAVIS	TRAVIS COUNTY MUD 4	2,446	2,825	3,182	3,581	3,934	4,263
K	TRAVIS	TRAVIS COUNTY WCID 10	7,628	8,364	9,058	9,835	10,521	11,160
K	TRAVIS	TRAVIS COUNTY WCID 17	36,720	39,741	43,715	44,473	45,671	47,125
K	TRAVIS	TRAVIS COUNTY WCID 18	6,344	7,324	8,250	9,287	10,201	11,051
K	TRAVIS	TRAVIS COUNTY WCID 19	682	682	682	682	682	682
K	TRAVIS	TRAVIS COUNTY WCID 20	1,130	1,130	1,130	1,130	1,130	1,130
K	TRAVIS	TRAVIS COUNTY WCID POINT VENTURE	1,036	1,325	1,568	1,900	2,273	2,601
K	TRAVIS	WELLS BRANCH MUD	18,750	18,750	18,750	18,750	18,750	18,750
K	TRAVIS	WEST TRAVIS COUNTY PUBLIC UTILITY AGENCY	19,039	21,037	22,715	25,324	26,990	28,480
K	TRAVIS	WILLIAMSON COUNTY WSID 3	910	1,143	1,143	1,143	1,143	1,143
K	TRAVIS	WILLIAMSON TRAVIS COUNTIES MUD 1	1,113	1,113	1,113	1,113	1,113	1,113
K	TRAVIS	WINDERMERE UTILITY	17,866	17,866	17,866	17,866	17,866	17,866
K	TRAVIS Total		1,298,624	1,538,784	1,767,636	1,936,583	2,075,875	2,233,259
K	WHARTON	BOLING MWD	855	910	954	992	1,027	1,058
K	WHARTON	COUNTY-OTHER, WHARTON	14,640	15,577	16,329	16,979	17,580	18,111
K	WHARTON	EL CAMPO	27	29	30	31	32	33
K	WHARTON	WHARTON	9,427	10,033	10,516	10,934	11,320	11,662
K	WHARTON	WHARTON COUNTY WCID 2	2,235	2,379	2,493	2,593	2,684	2,765
K	WHARTON Total		27,184	28,928	30,322	31,529	32,643	33,629
K	WILLIAMSON	AUSTIN	61,729	79,661	93,459	108,319	125,171	143,660
K	WILLIAMSON	COUNTY-OTHER, WILLIAMSON	434	611	592	570	546	520
K	WILLIAMSON	NORTH AUSTIN MUD 1	7,442	7,442	7,442	7,442	7,442	7,442
K	WILLIAMSON	WELLS BRANCH MUD	1,073	1,073	1,073	1,073	1,073	1,073
K	WILLIAMSON Total		70,678	88,787	102,566	117,404	134,232	152,695
K Total			1,762,591	2,094,664	2,416,725	2,697,306	2,971,155	3,290,477
L	ATASCOSA	BENTON CITY WSC	9,874	11,410	12,811	14,177	15,461	16,656
L	ATASCOSA	CHARLOTTE	1,985	2,295	2,575	2,850	3,108	3,348
L	ATASCOSA	COUNTY-OTHER, ATASCOSA	10,382	11,998	13,468	14,905	16,259	17,510
L	ATASCOSA	JOURDANTON	4,829	5,580	6,266	6,932	7,561	8,145
L	ATASCOSA	LYTLE	3,252	3,758	4,221	4,670	5,093	5,487
L	ATASCOSA	MCCOY WSC	7,239	8,366	9,393	10,394	11,336	12,211
L	ATASCOSA	PLEASANTON	11,142	12,875	14,454	15,996	17,446	18,792
L	ATASCOSA	POTEET	3,871	4,473	5,022	5,557	6,060	6,527
L	ATASCOSA Total		52,574	60,755	68,210	75,481	82,324	88,676
L	BEXAR	AIR FORCE VILLAGE II INC	742	839	928	928	928	928
L	BEXAR	ALAMO HEIGHTS	8,073	8,400	8,400	8,400	8,400	8,400
L	BEXAR	ATASCOSA RURAL WSC	11,678	14,016	16,167	18,233	20,129	21,860
L	BEXAR	BEXAR COUNTY WCID 10	5,462	5,666	5,853	6,033	6,198	6,349
L	BEXAR	CONVERSE	23,458	26,125	28,398	28,398	28,398	28,398
L	BEXAR	COUNTY-OTHER, BEXAR	15,689	16,873	11,869	17,363	23,111	28,232

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
L	BEXAR	EAST CENTRAL SUD	12,957	14,499	16,184	17,801	19,448	20,866
L	BEXAR	ELMENDORF	2,131	2,781	3,379	3,953	4,480	4,961
L	BEXAR	FAIR OAKS RANCH	5,024	5,355	5,517	5,458	5,716	5,951
L	BEXAR	FORT SAM HOUSTON	1,224	1,224	1,224	1,224	1,224	1,224
L	BEXAR	GREEN VALLEY SUD	3,179	3,594	3,975	4,341	4,677	4,983
L	BEXAR	KIRBY	9,096	10,282	10,364	10,365	10,365	10,365
L	BEXAR	LACKLAND AIR FORCE BASE	11,384	11,384	11,384	11,384	11,384	11,384
L	BEXAR	LEON VALLEY	8,200	8,750	9,256	11,713	12,249	12,738
L	BEXAR	LIVE OAK	9,322	9,545	9,545	9,545	9,545	9,545
L	BEXAR	LYTLE	77	104	128	151	172	192
L	BEXAR	RANDOLPH AIR FORCE BASE	1,793	2,026	2,242	2,448	2,637	2,810
L	BEXAR	SAN ANTONIO WATER SYSTEM	1,809,454	2,052,237	2,283,495	2,495,918	2,691,193	2,869,595
L	BEXAR	SCHERTZ	1,510	1,898	2,387	2,908	3,532	4,103
L	BEXAR	SELMA	5,005	5,658	6,258	6,834	7,363	7,846
L	BEXAR	SHAVANO PARK	2,194	2,480	2,744	2,997	3,229	3,440
L	BEXAR	THE OAKS WSC	1,704	2,031	2,332	2,620	2,886	3,128
L	BEXAR	UNIVERSAL CITY	21,072	21,702	21,702	21,702	21,702	21,702
L	BEXAR	WATER SERVICES	3,613	4,081	4,523	4,951	5,353	5,726
L	BEXAR Total		1,974,041	2,231,550	2,468,254	2,695,668	2,904,319	3,094,726
L	CALDWELL	AQUA WSC	1,730	2,118	2,501	2,879	3,261	3,633
L	CALDWELL	COUNTY LINE SUD	3,254	4,733	5,711	6,491	6,969	7,148
L	CALDWELL	COUNTY-OTHER, CALDWELL	1,194	619	686	730	905	1,071
L	CALDWELL	CREEDMOOR-MAHA WSC	1,642	1,919	2,191	2,487	2,771	3,052
L	CALDWELL	GOFORTH SUD	400	400	400	400	400	400
L	CALDWELL	GONZALES COUNTY WSC	197	241	286	329	372	415
L	CALDWELL	LOCKHART	15,726	19,254	22,734	26,176	29,654	33,038
L	CALDWELL	LULING	6,699	8,203	9,685	11,152	12,634	14,076
L	CALDWELL	MARTINDALE WSC	3,380	4,406	5,269	6,305	7,547	9,039
L	CALDWELL	MAXWELL WSC	4,211	5,156	6,086	7,008	7,939	8,846
L	CALDWELL	POLONIA WSC	7,189	8,801	10,393	11,966	13,556	15,103
L	CALDWELL	SAN MARCOS	9	15	21	27	33	39
L	CALDWELL	TRI COMMUNITY WSC	1,377	1,688	1,992	2,293	2,598	2,894
L	CALDWELL Total		47,008	57,553	67,955	78,243	88,639	98,754
L	CALHOUN	COUNTY-OTHER, CALHOUN	3,121	3,488	3,847	4,191	4,534	4,863
L	CALHOUN	GUADALUPE-BLANCO RIVER AUTHORITY	2,948	3,295	3,633	3,958	4,281	4,594
L	CALHOUN	POINT COMFORT	829	927	1,022	1,113	1,204	1,292
L	CALHOUN	PORT LAVACA	14,196	15,867	17,494	19,062	20,614	22,120
L	CALHOUN	PORT OCONNOR MUD	1,409	1,575	1,736	1,892	2,046	2,195
L	CALHOUN	SEADRIFT	1,534	1,714	1,890	2,060	2,227	2,390
L	CALHOUN Total		24,037	26,866	29,622	32,276	34,906	37,454
L	COMAL	CANYON LAKE WATER SERVICE	37,856	53,126	68,559	84,107	99,577	114,491
L	COMAL	CLEAR WATER ESTATES WATER SYSTEM	559	708	859	1,012	1,163	1,309
L	COMAL	COUNTY-OTHER, COMAL	21,719	24,270	26,533	29,828	31,997	33,936
L	COMAL	CRYSTAL CLEAR WSC	1,943	2,238	2,537	2,840	3,140	3,428
L	COMAL	FAIR OAKS RANCH	404	481	544	584	656	724
L	COMAL	GARDEN RIDGE	5,075	6,048	7,219	7,664	8,814	9,918
L	COMAL	GREEN VALLEY SUD	443	561	682	803	924	1,039
L	COMAL	GUADALUPE-BLANCO RIVER AUTHORITY	551	616	679	740	800	858
L	COMAL	KT WATER DEVELOPMENT	1,271	1,611	1,957	2,304	2,650	2,981
L	COMAL	NEW BRAUNFELS	62,882	78,574	94,513	110,605	126,587	141,929
L	COMAL	SAN ANTONIO WATER SYSTEM	2,116	2,394	2,651	2,898	3,124	3,332
L	COMAL	SCHERTZ	1,596	2,594	3,899	5,418	7,305	9,217
L	COMAL	SELMA	19	24	28	34	39	44
L	COMAL	WATER SERVICES	2,975	3,360	3,724	4,077	4,408	4,715
L	COMAL	WINGERT WATER SYSTEMS	1,416	1,794	2,178	2,178	2,178	2,178
L	COMAL Total		140,825	178,399	216,562	255,092	293,362	330,099
L	DEWITT	COUNTY-OTHER, DEWITT	9,136	9,444	9,594	9,731	9,822	9,887
L	DEWITT	CUERO	6,892	7,122	7,236	7,341	7,410	7,458
L	DEWITT	GONZALES COUNTY WSC	385	398	405	411	415	418
L	DEWITT	YOAKUM	2,195	2,269	2,305	2,339	2,361	2,376
L	DEWITT	YORKTOWN	2,247	2,322	2,360	2,394	2,417	2,433
L	DEWITT Total		20,855	21,555	21,900	22,216	22,425	22,572
L	DIMMIT	ASHERTON	1,180	1,272	1,332	1,391	1,437	1,474
L	DIMMIT	BIG WELLS	759	818	856	895	924	948
L	DIMMIT	CARRIZO HILL WSC	686	740	775	809	836	857
L	DIMMIT	CARRIZO SPRINGS	5,994	6,462	6,765	7,069	7,301	7,487
L	DIMMIT	COUNTY-OTHER, DIMMIT	2,256	2,433	2,547	2,661	2,748	2,819

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
L	DIMMIT	Total	10,875	11,725	12,275	12,825	13,246	13,585
L	FRIO	BENTON CITY WSC	617	681	736	789	836	879
L	FRIO	COUNTY-OTHER, FRIO	3,177	3,500	3,780	4,053	4,297	4,520
L	FRIO	DILLEY	4,623	5,095	5,506	5,901	6,258	6,579
L	FRIO	MOORE WSC	577	635	687	736	781	821
L	FRIO	PEARSALL	10,192	11,233	12,137	13,009	13,795	14,505
L	FRIO	Total	19,186	21,144	22,846	24,488	25,967	27,304
L	GOLIAD	COUNTY-OTHER, GOLIAD	6,138	6,933	7,458	7,682	7,836	7,928
L	GOLIAD	GOLIAD	2,289	2,586	2,781	2,863	2,923	2,956
L	GOLIAD	Total	8,427	9,519	10,239	10,545	10,759	10,884
L	GONZALES	COUNTY-OTHER, GONZALES	2,277	2,503	2,717	2,965	3,219	3,482
L	GONZALES	GONZALES	8,304	9,132	9,912	10,816	11,734	12,695
L	GONZALES	GONZALES COUNTY WSC	6,780	7,457	8,093	8,831	9,581	10,367
L	GONZALES	NIXON	2,542	2,796	3,035	3,311	3,593	3,887
L	GONZALES	SMILEY	604	665	721	787	854	924
L	GONZALES	WAELDER	1,244	1,368	1,485	1,620	1,757	1,901
L	GONZALES	Total	21,751	23,921	25,963	28,330	30,738	33,256
L	GUADALUPE	CIBOLO	33,213	49,191	57,659	65,940	74,369	82,645
L	GUADALUPE	COUNTY-OTHER, GUADALUPE	1,432	1,739	2,064	2,400	2,708	3,044
L	GUADALUPE	CRYSTAL CLEAR WSC	10,435	12,547	14,706	16,818	18,968	21,079
L	GUADALUPE	EAST CENTRAL SUD	494	575	555	740	724	906
L	GUADALUPE	GONZALES COUNTY WSC	108	131	153	175	197	219
L	GUADALUPE	GREEN VALLEY SUD	24,476	29,427	34,493	39,447	44,489	49,440
L	GUADALUPE	LULING	24	28	33	38	43	47
L	GUADALUPE	MARION	1,862	2,239	2,624	3,001	3,384	3,761
L	GUADALUPE	MARTINDALE WSC	176	261	375	523	716	871
L	GUADALUPE	NEW BRAUNFELS	12,580	14,824	17,728	20,274	22,866	25,410
L	GUADALUPE	SCHERTZ	40,708	54,389	63,994	73,408	82,954	92,300
L	GUADALUPE	SEGUIN	27,874	33,511	39,279	44,921	50,664	56,302
L	GUADALUPE	SELMA	2,382	5,251	5,251	5,251	5,251	5,251
L	GUADALUPE	SPRINGS HILL WSC	26,444	30,655	36,538	42,326	48,418	54,204
L	GUADALUPE	TRI COMMUNITY WSC	26	32	38	43	49	55
L	GUADALUPE	WATER SERVICES	459	518	574	629	680	727
L	GUADALUPE	Total	182,693	235,318	276,064	315,934	356,480	396,261
L	HAYS	BUDA	1,658	2,184	2,826	3,627	4,533	5,564
L	HAYS	COUNTY LINE SUD	7,306	10,627	14,449	18,469	22,791	27,412
L	HAYS	COUNTY-OTHER, HAYS	10,625	4,118	12,938	18,267	56,940	101,681
L	HAYS	CREEDMOOR-MAHA WSC	64	75	85	97	108	119
L	HAYS	CRYSTAL CLEAR WSC	4,393	5,131	6,029	7,152	8,421	9,865
L	HAYS	GOFORTH SUD	23,263	35,628	47,991	60,356	72,721	85,085
L	HAYS	KYLE	48,269	77,050	92,000	92,000	92,000	92,000
L	HAYS	MAXWELL WSC	1,185	1,291	1,419	1,580	1,761	1,968
L	HAYS	SAN MARCOS	71,126	84,846	101,214	120,742	144,039	171,833
L	HAYS	SOUTH BUDA WCID 1	1,350	1,774	2,252	2,685	3,354	4,118
L	HAYS	TEXAS STATE UNIVERSITY	4,861	4,861	4,861	4,861	4,861	4,861
L	HAYS	WIMBERLEY WSC	9,178	12,964	17,573	23,336	29,848	37,259
L	HAYS	Total	183,278	240,549	303,637	353,172	441,377	541,765
L	KARNES	COUNTY-OTHER, KARNES	3,062	3,160	3,166	3,165	3,165	3,165
L	KARNES	EL OSO WSC	3,464	3,571	3,576	3,577	3,577	3,577
L	KARNES	FALLS CITY	630	648	650	650	650	650
L	KARNES	KARNES CITY	3,242	3,343	3,349	3,349	3,349	3,349
L	KARNES	KENEDY	3,587	3,699	3,706	3,706	3,706	3,706
L	KARNES	RUNGE	1,288	1,328	1,331	1,331	1,331	1,331
L	KARNES	SUNKO WSC	183	189	190	190	190	190
L	KARNES	Total	15,456	15,938	15,968	15,968	15,968	15,968
L	KENDALL	BOERNE	14,732	19,298	24,121	28,903	33,783	38,574
L	KENDALL	COUNTY-OTHER, KENDALL	18,938	18,861	20,621	22,081	22,361	24,560
L	KENDALL	FAIR OAKS RANCH	2,515	3,476	4,375	5,030	5,975	6,904
L	KENDALL	GUADALUPE-BLANCO RIVER AUTHORITY	518	579	639	696	753	808
L	KENDALL	KENDALL COUNTY WCID 1	2,977	3,499	4,051	4,598	5,156	5,703
L	KENDALL	KENDALL WEST UTILITY	2,505	6,500	9,000	12,000	16,000	18,000
L	KENDALL	Total	42,185	52,213	62,807	73,308	84,028	94,549
L	LA SALLE	COTULLA	4,138	4,532	4,901	5,314	5,671	6,002
L	LA SALLE	COUNTY-OTHER, LA SALLE	2,617	2,867	3,100	3,363	3,587	3,797
L	LA SALLE	ENCINAL WSC	1,021	1,118	1,208	1,310	1,399	1,480
L	LA SALLE	Total	7,776	8,517	9,209	9,987	10,657	11,279
L	MEDINA	BENTON CITY WSC	5,556	6,672	7,621	8,449	9,195	9,845
L	MEDINA	CASTROVILLE	2,846	2,864	2,880	2,893	2,906	2,916
L	MEDINA	COUNTY-OTHER, MEDINA	7,317	8,801	10,050	11,121	12,089	12,923

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
L	MEDINA	DEVINE	4,425	4,639	4,822	4,981	5,125	5,250
L	MEDINA	EAST MEDINA COUNTY SUD	8,088	9,297	10,323	11,220	12,030	12,733
L	MEDINA	HONDO	9,805	10,767	11,585	12,298	12,942	13,502
L	MEDINA	LA COSTE	1,535	1,740	1,914	2,067	2,203	2,323
L	MEDINA	LYTLE	821	1,017	1,183	1,329	1,462	1,575
L	MEDINA	MEDINA COUNTY WCID 2	698	792	872	941	1,003	1,058
L	MEDINA	MEDINA RIVER WEST WSC	1,141	1,294	1,422	1,536	1,638	1,726
L	MEDINA	NATALIA	1,708	1,936	2,130	2,300	2,452	2,586
L	MEDINA	SAN ANTONIO WATER SYSTEM	1,222	1,383	1,531	1,674	1,805	1,925
L	MEDINA	WEST MEDINA WSC	1,147	1,300	1,430	1,545	1,647	1,736
L	MEDINA	YANCEY WSC	6,344	7,192	7,913	8,542	9,108	9,602
L	MEDINA Total		52,653	59,694	65,676	70,896	75,605	79,700
L	REFUGIO	COUNTY-OTHER, REFUGIO	3,061	3,158	3,179	3,233	3,255	3,271
L	REFUGIO	REFUGIO	2,979	3,073	3,095	3,147	3,169	3,183
L	REFUGIO	WOODSBORO	1,647	1,698	1,711	1,739	1,751	1,759
L	REFUGIO Total		7,687	7,929	7,985	8,119	8,175	8,213
L	UVALDE	COUNTY-OTHER, UVALDE	6,019	6,583	7,066	7,565	8,042	8,501
L	UVALDE	KNIPPA WSC	740	810	869	931	989	1,045
L	UVALDE	SABINAL	1,844	2,017	2,164	2,318	2,464	2,603
L	UVALDE	UVALDE	18,623	20,366	21,860	23,407	24,883	26,297
L	UVALDE	WINDMILL WSC	1,620	1,772	1,902	2,036	2,165	2,288
L	UVALDE Total		28,846	31,548	33,861	36,257	38,543	40,734
L	VICTORIA	COUNTY-OTHER, VICTORIA	22,094	23,515	24,635	25,633	26,451	27,129
L	VICTORIA	QUAIL CREEK MUD	1,645	1,758	1,846	1,924	1,989	2,043
L	VICTORIA	VICTORIA	67,787	72,496	76,201	79,501	82,211	84,456
L	VICTORIA	VICTORIA COUNTY WCID 1	2,331	2,491	2,616	2,727	2,819	2,894
L	VICTORIA Total		93,857	100,260	105,298	109,785	113,470	116,522
L	WILSON	COUNTY-OTHER, WILSON	7,395	7,061	6,174	4,751	1,521	1,522
L	WILSON	EAST CENTRAL SUD	1,449	1,785	1,900	1,900	1,900	1,900
L	WILSON	EL OSO WSC	224	277	327	372	415	454
L	WILSON	ELMENDORF	29	35	42	48	54	58
L	WILSON	FLORESVILLE	8,123	10,005	11,833	13,476	15,031	16,432
L	WILSON	LA VERNIA	1,934	2,382	2,817	3,208	3,579	3,912
L	WILSON	MCCOY WSC	370	456	539	614	686	751
L	WILSON	NIXON	8	10	12	14	16	17
L	WILSON	OAK HILLS WSC	5,511	6,788	8,028	9,142	10,198	11,149
L	WILSON	PICOSA WSC	2,529	3,115	3,684	4,194	4,679	5,115
L	WILSON	POTH	2,375	2,926	3,461	3,940	4,395	4,806
L	WILSON	S S WSC	18,219	24,485	31,343	38,238	46,651	51,316
L	WILSON	STOCKDALE	1,858	2,288	2,706	3,082	3,438	3,759
L	WILSON	SUNKO WSC	4,242	5,224	6,178	7,037	7,848	8,580
L	WILSON Total		54,266	66,837	79,044	90,016	100,411	109,771
L	ZAVALA	BATESVILLE WSC	1,242	1,389	1,522	1,650	1,769	1,879
L	ZAVALA	COUNTY-OTHER, ZAVALA	1,466	1,642	1,797	1,949	2,089	2,220
L	ZAVALA	CRYSTAL CITY	8,063	9,022	9,880	10,711	11,484	12,199
L	ZAVALA	LOMA ALTA CHULA VISTA WATER SYSTEM	735	822	900	976	1,047	1,112
L	ZAVALA	ZAVALA COUNTY WCID 1	1,683	1,883	2,062	2,235	2,397	2,546
L	ZAVALA Total		13,189	14,758	16,161	17,521	18,786	19,956
L Total			3,001,465	3,476,548	3,919,536	4,336,127	4,770,185	5,192,028
M	CAMERON	BROWNSVILLE	207,603	247,009	286,983	330,172	374,323	419,718
M	CAMERON	COMBES	3,411	3,986	4,567	5,195	5,840	6,501
M	CAMERON	COUNTY-OTHER, CAMERON	24,051	22,713	26,714	29,660	33,841	34,621
M	CAMERON	EAST RIO HONDO WSC	27,978	32,687	33,340	37,155	40,906	45,540
M	CAMERON	EL JARDIN WSC	13,521	15,797	18,106	20,593	23,150	25,773
M	CAMERON	HARLINGEN	89,171	104,179	118,211	131,729	145,037	161,462
M	CAMERON	LA FERIA	8,610	10,059	11,530	13,113	14,742	16,411
M	CAMERON	LAGUNA MADRE WATER DISTRICT	18,783	21,944	25,150	28,603	32,157	35,798
M	CAMERON	LOS FRESNOS	6,573	7,679	8,801	10,009	11,253	12,528
M	CAMERON	MILITARY HIGHWAY WSC	23,459	28,233	33,048	38,028	43,073	48,101
M	CAMERON	NORTH ALAMO WSC	4,578	5,661	6,747	7,837	8,926	9,986
M	CAMERON	OLMITO WSC	6,275	7,331	8,404	9,558	10,746	11,962
M	CAMERON	PALM VALLEY	1,350	1,364	1,377	1,391	1,405	1,419
M	CAMERON	PRIMERA	4,758	5,560	6,373	7,247	8,148	9,070
M	CAMERON	RIO HONDO	2,777	3,244	3,718	4,229	4,755	5,292
M	CAMERON	SAN BENITO	29,602	34,583	39,638	45,082	50,682	56,421
M	CAMERON	SANTA ROSA	3,407	3,981	4,563	5,189	5,833	6,493
M	CAMERON	VALLEY MUD 2	3,067	3,583	4,106	4,671	5,251	5,845
M	CAMERON Total		478,974	559,593	641,376	729,461	820,068	912,941
M	HIDALGO	AGUA SUD	68,778	85,371	102,026	118,714	135,400	151,619

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
M	HIDALGO	ALAMO	23,259	28,881	34,525	40,181	45,837	51,335
M	HIDALGO	COUNTY-OTHER, HIDALGO	23,700	29,741	37,213	44,342	51,516	58,872
M	HIDALGO	DONNA	20,021	24,860	29,719	34,587	39,456	44,189
M	HIDALGO	EDCOUCH	3,837	4,765	5,696	6,629	7,562	8,469
M	HIDALGO	EDINBURG	96,678	120,046	143,507	167,015	190,523	213,378
M	HIDALGO	ELSA	7,362	9,140	10,927	12,717	14,508	16,248
M	HIDALGO	HIDALGO	14,191	17,621	21,065	24,516	27,967	31,322
M	HIDALGO	HIDALGO COUNTY MUD 1	7,909	8,937	9,912	10,843	11,737	12,576
M	HIDALGO	LA JOYA	5,050	6,271	7,496	8,724	9,952	11,146
M	HIDALGO	LA VILLA	2,508	3,114	3,723	4,332	4,942	5,536
M	HIDALGO	MCALLEN	169,099	209,972	251,008	292,126	333,245	373,221
M	HIDALGO	MERCEDES	19,732	24,501	29,290	34,088	38,886	43,551
M	HIDALGO	MILITARY HIGHWAY WSC	19,447	23,404	27,395	31,525	35,707	39,874
M	HIDALGO	MISSION	96,978	120,418	143,951	167,532	191,114	214,039
M	HIDALGO	NORTH ALAMO WSC	162,960	201,502	240,156	278,948	317,715	355,415
M	HIDALGO	PHARR	89,220	110,785	132,436	154,131	175,826	196,917
M	HIDALGO	SAN JUAN	34,508	42,849	51,223	59,614	68,005	76,163
M	HIDALGO	SHARYLAND WSC	72,459	89,974	107,558	125,178	142,798	159,928
M	HIDALGO	WESLACO	44,194	57,073	68,676	80,515	92,319	103,339
M	HIDALGO Total		981,890	1,219,225	1,457,502	1,696,257	1,935,015	2,167,137
M	JIM HOGG	COUNTY-OTHER, JIM HOGG	1,264	1,372	1,466	1,571	1,662	1,746
M	JIM HOGG	JIM HOGG COUNTY WCID 2	4,589	4,984	5,324	5,703	6,032	6,336
M	JIM HOGG Total		5,853	6,356	6,790	7,274	7,694	8,082
M	MAVERICK	COUNTY-OTHER, MAVERICK	4,317	3,964	3,634	3,294	2,967	2,651
M	MAVERICK	EAGLE PASS	57,119	66,607	75,457	84,618	93,399	101,833
M	MAVERICK	MAVERICK COUNTY	1,671	1,920	2,152	2,392	2,622	2,843
M	MAVERICK Total		63,107	72,491	81,243	90,304	98,988	107,327
M	STARR	AGUA SUD	317	393	470	547	623	698
M	STARR	COUNTY-OTHER, STARR	5,341	6,007	6,610	7,215	7,744	8,219
M	STARR	EL SAUZ WSC	1,617	1,829	2,025	2,218	2,391	2,548
M	STARR	EL TANQUE WSC	1,858	2,102	2,326	2,548	2,747	2,928
M	STARR	LA GRULLA	7,314	8,273	9,158	10,031	10,815	11,522
M	STARR	RIO GRANDE CITY	20,304	22,966	25,418	27,848	30,022	31,991
M	STARR	RIO WSC	6,224	7,040	7,791	8,535	9,202	9,806
M	STARR	ROMA	20,613	23,314	25,803	28,271	30,476	32,476
M	STARR	UNION WSC	7,215	8,161	9,032	9,894	10,667	11,367
M	STARR Total		70,803	80,085	88,633	97,107	104,687	111,555
M	WEBB	COUNTY-OTHER, WEBB	2,585	3,199	3,781	4,312	4,813	5,265
M	WEBB	LAREDO	301,124	372,380	440,247	502,142	560,482	613,020
M	WEBB	MIRANDO CITY WSC	620	766	906	1,033	1,153	1,261
M	WEBB	WEBB COUNTY	13,699	16,939	20,026	22,843	25,497	27,887
M	WEBB Total		318,028	393,284	464,960	530,330	591,945	647,433
M	WILLACY	COUNTY-OTHER, WILLACY	416	472	525	579	629	684
M	WILLACY	EAST RIO HONDO WSC	37	41	46	50	55	59
M	WILLACY	LYFORD	2,981	3,360	3,723	4,110	4,485	4,851
M	WILLACY	NORTH ALAMO WSC	6,406	7,220	8,000	8,832	9,637	10,424
M	WILLACY	PORT MANSFIELD PUD	592	668	740	817	891	964
M	WILLACY	RAYMONDVILLE	12,619	14,224	15,762	17,401	18,986	20,538
M	WILLACY	SEBASTIAN MUD	2,213	2,494	2,763	3,051	3,329	3,601
M	WILLACY Total		25,264	28,479	31,559	34,840	38,012	41,121
M	ZAPATA	COUNTY-OTHER, ZAPATA	866	981	1,138	1,304	1,538	1,701
M	ZAPATA	FALCON RURAL WSC	863	990	1,119	1,225	1,321	1,408
M	ZAPATA	SAN YGNACIO MUD	1,002	1,174	1,363	1,571	1,786	2,010
M	ZAPATA	SIESTA SHORES WCID	1,617	1,910	2,240	2,582	2,936	3,304
M	ZAPATA	ZAPATA COUNTY	12,126	14,250	16,547	19,142	21,780	24,627
M	ZAPATA	ZAPATA COUNTY WCID-HWY 16 EAST	345	404	469	541	615	692
M	ZAPATA Total		16,819	19,709	22,876	26,365	29,976	33,742
M Total			1,960,738	2,379,222	2,794,939	3,211,938	3,626,385	4,029,338
N	ARANSAS	ARANSAS PASS	927	948	946	952	952	952
N	ARANSAS	COUNTY-OTHER, ARANSAS	4,416	4,510	4,500	4,530	4,529	4,530
N	ARANSAS	ROCKPORT	19,120	19,533	19,491	19,620	19,622	19,622
N	ARANSAS Total		24,463	24,991	24,937	25,102	25,103	25,104
N	BEE	BEEVILLE	15,418	16,063	16,343	16,369	16,385	16,391
N	BEE	COUNTY-OTHER, BEE	13,472	14,036	14,280	14,303	14,317	14,321
N	BEE	EL OSO WSC	463	483	491	493	493	493
N	BEE	PETTUS MUD	700	729	742	743	744	744
N	BEE	TDCJ CHASE FIELD	3,425	3,568	3,631	3,637	3,640	3,641
N	BEE Total		33,478	34,879	35,487	35,545	35,579	35,590
N	BROOKS	COUNTY-OTHER, BROOKS	1,765	2,014	2,270	2,535	2,769	2,915
N	BROOKS	FALFURRIAS	6,018	6,238	6,452	6,646	6,826	7,064

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
N	BROOKS	Total	7,783	8,252	8,722	9,181	9,595	9,979
N	DUVAL	COUNTY-OTHER, DUVAL	3,771	3,974	4,142	4,275	4,377	4,452
N	DUVAL	DUVAL COUNTY CRD	1,859	1,971	2,062	2,142	2,206	2,258
N	DUVAL	FREER WCID	3,041	3,221	3,370	3,502	3,605	3,691
N	DUVAL	SAN DIEGO MUD 1	4,044	4,304	4,524	4,725	4,892	5,034
N	DUVAL	Total	12,715	13,470	14,098	14,644	15,080	15,435
N	JIM WELLS	ALICE	22,566	24,424	26,110	27,856	29,395	30,804
N	JIM WELLS	COUNTY-OTHER, JIM WELLS	14,775	16,008	17,131	18,300	19,331	20,280
N	JIM WELLS	JIM WELLS COUNTY FWSD 1	1,943	2,102	2,248	2,398	2,531	2,653
N	JIM WELLS	ORANGE GROVE	1,838	1,990	2,127	2,270	2,396	2,510
N	JIM WELLS	PREMONT	2,923	3,164	3,382	3,608	3,807	3,990
N	JIM WELLS	SAN DIEGO MUD 1	942	1,002	1,054	1,101	1,140	1,173
N	JIM WELLS	Total	44,987	48,690	52,052	55,533	58,600	61,410
N	KENEDY	COUNTY-OTHER, KENEDY	463	498	504	507	508	508
N	KENEDY	Total	463	498	504	507	508	508
N	KLEBERG	BAFFIN BAY WSC	1,440	1,579	1,709	1,834	1,953	2,064
N	KLEBERG	COUNTY-OTHER, KLEBERG	1,527	1,669	1,810	1,947	2,073	2,189
N	KLEBERG	KINGSVILLE	28,892	31,651	34,282	36,817	39,194	41,419
N	KLEBERG	NAVAL AIR STATION KINGSVILLE	53	59	63	68	72	76
N	KLEBERG	RICARDO WSC	2,919	3,198	3,464	3,720	3,960	4,185
N	KLEBERG	RIVIERA WATER SYSTEM	736	807	874	938	999	1,056
N	KLEBERG	Total	35,567	38,963	42,202	45,324	48,251	50,989
N	LIVE OAK	COUNTY-OTHER, LIVE OAK	5,166	5,170	5,170	5,170	5,170	5,170
N	LIVE OAK	EL OSO WSC	827	827	827	827	827	827
N	LIVE OAK	GEORGE WEST	2,374	2,375	2,375	2,375	2,375	2,375
N	LIVE OAK	MCCOY WSC	170	170	170	170	170	170
N	LIVE OAK	THREE RIVERS	3,146	3,148	3,148	3,148	3,148	3,148
N	LIVE OAK	Total	11,683	11,690	11,690	11,690	11,690	11,690
N	MCMULLEN	COUNTY-OTHER, MCMULLEN	734	734	734	734	734	734
N	MCMULLEN	Total	734	734	734	734	734	734
N	NUECES	ARANSAS PASS	11	12	13	13	13	13
N	NUECES	BISHOP	3,446	3,754	3,947	4,060	4,144	4,201
N	NUECES	CORPUS CHRISTI	332,002	361,618	380,234	391,134	399,244	404,674
N	NUECES	CORPUS CHRISTI NAVAL AIR STATION	707	770	810	833	850	862
N	NUECES	COUNTY-OTHER, NUECES	11,222	12,671	13,693	14,000	13,988	13,656
N	NUECES	DRISCOLL	812	885	930	957	977	990
N	NUECES	NUECES COUNTY WCID 3	13,594	13,756	13,756	13,756	13,756	13,756
N	NUECES	NUECES COUNTY WCID 4	4,846	5,277	5,549	5,708	5,827	5,905
N	NUECES	NUECES WSC	2,713	3,559	4,079	4,676	5,360	6,144
N	NUECES	RIVER ACRES WSC	2,662	2,899	3,049	3,137	3,201	3,245
N	NUECES	VIOLET WSC	2,142	2,333	2,453	2,523	2,576	2,610
N	NUECES	Total	374,157	407,534	428,513	440,797	449,936	456,056
N	SAN PATRICIO	ARANSAS PASS	9,603	10,073	10,342	10,538	10,672	10,761
N	SAN PATRICIO	COUNTY-OTHER, SAN PATRICIO	5,950	6,236	6,404	6,531	6,609	6,667
N	SAN PATRICIO	GREGORY	2,024	2,123	2,179	2,221	2,249	2,268
N	SAN PATRICIO	INGLESIDE	9,610	10,078	10,348	10,545	10,678	10,768
N	SAN PATRICIO	MATHIS	5,114	5,364	5,507	5,611	5,683	5,730
N	SAN PATRICIO	ODEM	2,647	2,777	2,852	2,905	2,942	2,967
N	SAN PATRICIO	PORTLAND	20,646	21,654	22,233	22,655	22,941	23,136
N	SAN PATRICIO	RINCON WSC	3,660	3,839	3,942	4,016	4,068	4,101
N	SAN PATRICIO	SINTON	5,738	6,019	6,179	6,296	6,377	6,430
N	SAN PATRICIO	TAFT	3,768	3,951	4,057	4,133	4,186	4,221
N	SAN PATRICIO	Total	68,760	72,114	74,043	75,451	76,405	77,049
N	Total		614,790	661,815	692,982	714,508	731,481	744,544
O	BAILEY	COUNTY-OTHER, BAILEY	2,243	2,510	2,775	3,047	3,317	3,582
O	BAILEY	MULESHOE	5,769	6,452	7,131	7,833	8,527	9,208
O	BAILEY	Total	8,012	8,962	9,906	10,880	11,844	12,790
O	BRISCOE	COUNTY-OTHER, BRISCOE	499	498	498	498	498	498
O	BRISCOE	QUITAQUE	420	420	420	420	420	420
O	BRISCOE	SILVERTON	754	755	755	755	755	755
O	BRISCOE	Total	1,673	1,673	1,673	1,673	1,673	1,673
O	CASTRO	COUNTY-OTHER, CASTRO	2,519	2,735	2,888	3,032	3,144	3,232
O	CASTRO	DIMMITT	4,825	5,237	5,533	5,806	6,019	6,191
O	CASTRO	HART MUNICIPAL WATER SYSTEM	1,194	1,296	1,369	1,437	1,489	1,532
O	CASTRO	NAZARETH	352	382	404	423	439	452
O	CASTRO	Total	8,890	9,650	10,194	10,698	11,091	11,407
O	COCHRAN	COUNTY-OTHER, COCHRAN	822	934	968	975	1,015	1,031
O	COCHRAN	MORTON PWS	2,168	2,224	2,216	2,166	2,216	2,230
O	COCHRAN	WHITEFACE	501	529	533	526	541	546
O	COCHRAN	Total	3,491	3,687	3,717	3,667	3,772	3,807

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
O	CROSBY	COUNTY-OTHER, CROSBY	1,269	1,353	1,422	1,491	1,561	1,649
O	CROSBY	CROSBYTON	1,922	2,067	2,188	2,311	2,444	2,563
O	CROSBY	LORENZO	1,260	1,380	1,480	1,583	1,704	1,786
O	CROSBY	RALLS	2,075	2,223	2,343	2,465	2,590	2,717
O	CROSBY Total		6,526	7,023	7,433	7,850	8,299	8,715
O	DAWSON	COUNTY-OTHER, DAWSON	4,924	5,345	5,705	5,921	6,272	6,550
O	DAWSON	LAMESA	9,755	10,098	10,333	10,377	10,678	10,874
O	DAWSON	ODONNELL	128	134	139	142	148	151
O	DAWSON Total		14,807	15,577	16,177	16,440	17,098	17,575
O	DEAF SMITH	COUNTY-OTHER, DEAF SMITH	5,001	5,774	6,620	7,576	8,329	9,152
O	DEAF SMITH	HEREFORD	17,150	19,799	22,694	25,978	28,558	31,379
O	DEAF SMITH Total		22,151	25,573	29,314	33,554	36,887	40,531
O	DICKENS	COUNTY-OTHER, DICKENS	1,078	1,073	1,068	1,064	1,059	1,055
O	DICKENS	RED RIVER AUTHORITY OF TEXAS	45	50	55	59	64	68
O	DICKENS	SPUR	1,041	1,041	1,041	1,041	1,041	1,041
O	DICKENS Total		2,164	2,164	2,164	2,164	2,164	2,164
O	FLOYD	COUNTY-OTHER, FLOYD	1,598	1,896	2,085	2,291	2,451	2,584
O	FLOYD	FLOYDADA	3,242	3,242	3,242	3,242	3,242	3,242
O	FLOYD	LOCKNEY	2,029	2,156	2,236	2,321	2,388	2,444
O	FLOYD Total		6,869	7,294	7,563	7,854	8,081	8,270
O	GAINES	COUNTY-OTHER, GAINES	11,656	15,153	19,292	23,739	27,854	32,138
O	GAINES	SEAGRAVES	2,558	2,700	2,871	3,060	3,164	3,273
O	GAINES	SEMINOLE	7,102	7,893	8,834	9,855	10,648	11,475
O	GAINES Total		21,316	25,746	30,997	36,654	41,666	46,886
O	GARZA	COUNTY-OTHER, GARZA	1,065	1,058	1,058	1,068	1,103	1,135
O	GARZA	POST	6,012	6,452	6,841	7,098	7,466	7,770
O	GARZA Total		7,077	7,510	7,899	8,166	8,569	8,905
O	HALE	ABERNATHY	2,263	2,360	2,401	2,381	2,444	2,469
O	HALE	COUNTY-OTHER, HALE	7,923	8,362	8,542	8,452	8,734	8,853
O	HALE	HALE CENTER	2,252	2,252	2,252	2,252	2,252	2,252
O	HALE	PETERSBURG MUNICIPAL WATER SYSTEM	1,252	1,306	1,329	1,317	1,352	1,366
O	HALE	PLAINVIEW	24,624	25,685	26,123	25,905	26,587	26,874
O	HALE Total		38,314	39,965	40,647	40,307	41,369	41,814
O	HOCKLEY	ANTON	1,235	1,313	1,361	1,370	1,431	1,470
O	HOCKLEY	COUNTY-OTHER, HOCKLEY	7,518	8,000	8,291	8,344	8,718	8,957
O	HOCKLEY	LEVELLAND	14,839	15,785	16,359	16,467	17,202	17,676
O	HOCKLEY	SUNDOWN	1,538	1,636	1,696	1,707	1,783	1,832
O	HOCKLEY Total		25,130	26,734	27,707	27,888	29,134	29,935
O	LAMB	AMHERST	799	877	930	963	1,018	1,059
O	LAMB	COUNTY-OTHER, LAMB	2,783	3,129	3,287	3,265	3,495	3,604
O	LAMB	EARTH	1,099	1,125	1,131	1,118	1,134	1,137
O	LAMB	LITTLEFIELD	6,642	6,642	6,642	6,642	6,642	6,642
O	LAMB	OLTON	2,250	2,275	2,266	2,218	2,229	2,217
O	LAMB	SUDAN	1,042	1,127	1,182	1,213	1,273	1,316
O	LAMB Total		14,615	15,175	15,438	15,419	15,791	15,975
O	LUBBOCK	ABERNATHY	786	874	961	1,054	1,142	1,229
O	LUBBOCK	COUNTY-OTHER, LUBBOCK	29,236	28,473	26,252	34,285	42,291	52,310
O	LUBBOCK	IDALOU	2,425	2,534	2,647	2,772	2,883	2,993
O	LUBBOCK	LUBBOCK	261,706	294,862	329,597	356,227	381,205	403,901
O	LUBBOCK	NEW DEAL	869	951	1,036	1,125	1,210	1,294
O	LUBBOCK	RANSOM CANYON	1,171	1,257	1,344	1,438	1,525	1,612
O	LUBBOCK	SHALLOWATER	2,820	3,192	3,562	3,956	4,334	4,709
O	LUBBOCK	SLATON	6,179	6,257	6,352	6,467	6,547	6,621
O	LUBBOCK	WOLFFORTH	4,577	5,577	6,569	7,614	8,633	9,647
O	LUBBOCK Total		309,769	343,977	378,320	414,938	449,770	484,316
O	LYNN	COUNTY-OTHER, LYNN	2,682	2,822	2,830	2,818	2,959	3,022
O	LYNN	ODONNELL	765	805	807	803	843	862
O	LYNN	TAHOKA PUBLIC WATER SYSTEM	2,832	2,978	2,987	2,973	3,122	3,190
O	LYNN Total		6,279	6,605	6,624	6,594	6,924	7,074
O	MOTLEY	COUNTY-OTHER, MOTLEY	546	543	541	538	536	534
O	MOTLEY	MATADOR	643	643	643	643	643	643
O	MOTLEY	RED RIVER AUTHORITY OF TEXAS	23	26	28	31	33	35
O	MOTLEY Total		1,212	1,212	1,212	1,212	1,212	1,212
O	PARMER	BOVINA	2,082	2,304	2,506	2,701	2,931	3,142
O	PARMER	COUNTY-OTHER, PARMER	3,398	3,763	4,089	4,411	4,787	5,130
O	PARMER	FARWELL	1,507	1,668	1,813	1,956	2,122	2,274
O	PARMER	FRIONA	4,437	4,913	5,340	5,759	6,251	6,698
O	PARMER Total		11,424	12,648	13,748	14,827	16,091	17,244
O	SWISHER	COUNTY-OTHER, SWISHER	2,729	2,865	2,908	2,891	3,032	3,100

Recommended Population Projections for Municipal Water User Groups

RWPG	County	WUG Name	D2020	D2030	D2040	D2050	D2060	D2070
O	SWISHER	HAPPY	649	682	692	687	721	738
O	SWISHER	TULIA	4,879	5,123	5,198	5,166	5,422	5,542
O	SWISHER Total		8,257	8,670	8,798	8,744	9,175	9,380
O	TERRY	BROWNFIELD	10,000	10,700	11,300	12,250	12,800	13,300
O	TERRY	COUNTY-OTHER, TERRY	3,599	3,757	4,021	3,858	4,047	4,235
O	TERRY Total		13,599	14,457	15,321	16,108	16,847	17,535
O	YOAKUM	COUNTY-OTHER, YOAKUM	2,146	2,427	2,677	2,942	3,226	3,493
O	YOAKUM	DENVER CITY	5,072	5,736	6,327	6,955	7,618	8,249
O	YOAKUM	PLAINS	1,702	1,926	2,124	2,335	2,557	2,769
O	YOAKUM Total		8,920	10,089	11,128	12,232	13,401	14,511
O Total			540,495	594,391	645,980	697,869	750,858	801,719
P	JACKSON	COUNTY-OTHER, JACKSON	6,779	7,017	7,118	7,201	7,253	7,286
P	JACKSON	EDNA	5,747	5,949	6,034	6,105	6,150	6,177
P	JACKSON	GANADO	2,080	2,153	2,184	2,209	2,224	2,236
P	JACKSON Total		14,606	15,119	15,336	15,515	15,627	15,699
P	LAVACA	COUNTY-OTHER, LAVACA	9,814	9,814	9,814	9,815	9,814	9,814
P	LAVACA	HALLETTSVILLE	2,820	2,820	2,820	2,820	2,820	2,820
P	LAVACA	MOULTON	874	874	874	874	874	874
P	LAVACA	SHINER	2,054	2,054	2,054	2,054	2,054	2,054
P	LAVACA	YOAKUM	3,701	3,701	3,701	3,700	3,701	3,701
P	LAVACA Total		19,263	19,263	19,263	19,263	19,263	19,263
P	WHARTON	COUNTY-OTHER, WHARTON	3,448	3,880	4,226	4,525	4,800	5,046
P	WHARTON	EL CAMPO	12,096	12,660	13,111	13,502	13,863	14,183
P	WHARTON	WHARTON COUNTY WCID 1	1,076	1,146	1,201	1,248	1,293	1,331
P	WHARTON Total		16,620	17,686	18,538	19,275	19,956	20,560
P Total			50,489	52,068	53,137	54,053	54,846	55,522
Grand Total			29,683,671	33,898,444	38,045,103	42,273,134	46,739,153	51,458,748