

2 Projected Population and Water Demands

2.1 Introduction

The Texas Water Development Board (TWDB) publishes population and water demand projections for each county in the state for use by the regional water planning groups. Population projections were developed for municipal water user groups (WUGs), which are defined as private or publicly owned water systems that provide more than 100 acre-feet per year (ac-ft/yr) for municipal use, and “County-Other” to capture those people living outside the WUG-sized utilities. In the Brazos G Area, population projections were completed for 2893 municipal WUGs, including 37 County-Other WUGs. Multiple municipal WUGs are located in more than one county, resulting in 36089 individual-unique municipal WUG projections when the portions of WUGs located in different counties are separated. Water demand projections were also developed for other types of use on a county-wide basis, including manufacturing, steam-electric power, mining, irrigation, and livestock uses.

The TWDB has adopted several-various revisions to the population and water demand projections for the Brazos G Area, as suggested by the Brazos G regional water planning group (RWPG). Revisions have been made to the census-based population projections, and municipal, manufacturing, irrigation and, steam-electric, livestock, and stream electric power water demand projections. Revisions to the population and municipal water demand projections for municipal WUGs resulted from coordination with individual utilities and included modifications to both population and/or projected per-capita water use (gallons per capita daily [gpcd]) projections. Water demand projections for mining use in Lee and Robertson Counties were revised to reflect input from industry and the Brazos G RWPG. Water demand projections for these non-municipal categories were revised to reflect the dry year demand in a 10-year period from 2010-2019.

2.2 Population Projections

As shown in Figure 2-1, the population of the 37-county area is projected to increase from 3,032,159 in 2020 to 5,660,538 in 2070, an increase of 86.74 percent (1.734 percent annual growth). This is somewhat greater than the projected statewide population growth during the same period of 40.53 percent (1.21 percent annually). In 2070, it is projected that 42.934 percent of the Brazos G Area population will live in Williamson County, 12.56 percent in Bell County, 10.41 percent in Brazos County, 7.38 percent in Johnson County, 7.28 percent in McLennan County, 3.94 percent in Taylor County, 2.6 percent in Milam County, and 13.36 percent among remaining counties. Projections and growth rates for each of the 37 counties and 2893 WUGs, including “County-Other,” in the Brazos G Area are presented in Table 2-1.

Growth in the Brazos G Area is concentrated along the Interstate Highway 35 (IH-35) corridor, stretching from Williamson County in the south to Johnson County in the north. Growth is also taking place along US Highway 183 in Williamson and Lampasas counties, Taylor and Jones counties (Abilene area), and Brazos County (Bryan/College Station

area). ~~Milam~~ ~~Williamson~~ County is projected to be the fastest growing county between 2030 and 2070, growing at 2.7-5 percent annually. ~~Williamson, Johnson, Brazos, Comanche, Erath, and Hood~~ ~~Bell, Brazos, Bosque, Coryell, Hood, Johnson, and Williamson, Robertson~~ counties are ~~also~~ projected to grow at 1.0 percent or more annually. A comparison of the annual growth rates for all the counties is shown in ~~Figure 2-2~~ ~~Figure 2-2~~.

Figure 2-1. Population Projections

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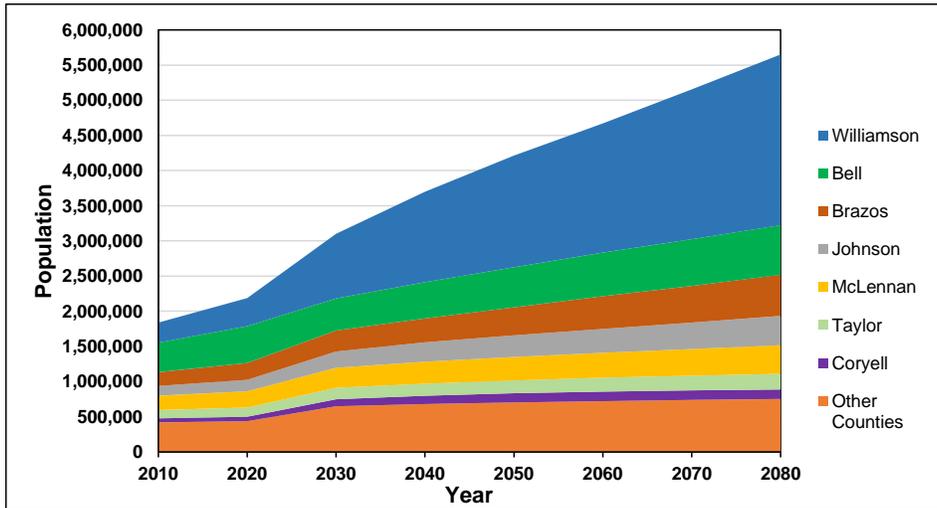


Table 2-1. Historical and Projected Population by Water User Group/County

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Bell County										
439 WSC	5,596	6,277	8,084	9,457	10,729	11,803	12,590	13,019	1.16%	1.22%
Bartlett	1,655	1,632	664	634	611	584	554	524	-0.14%	-1.88%
Bell Milam Falls WSC	4,904	5,061	2,263	2,404	2,511	2,573	2,642	2,721	0.32%	-1.03%
Belton	17,489	23,310	28,600	34,647	40,620	46,083	50,585	53,719	2.91%	1.40%
County-Other, Bell	-	-	4,610	5,192	5,408	5,012	4,320	3,347	-	-
Dog Ridge WSC	3,391	4,267	5,016	5,642	6,122	6,453	6,824	7,238	2.32%	0.88%
Elm Creek WSC	3,026	3,322	2,556	2,727	2,892	3,040	3,188	3,336	0.94%	0.01%
Fort Hood	29,240	27,811	20,634	21,461	22,287	23,114	23,940	24,767	-0.50%	-0.19%
Georgetown	76,135	123,177	4,394	5,982	6,533	6,542	6,648	6,555	4.93%	-4.77%
Harker Heights	26,654	33,013	36,879	42,566	48,218	50,000	50,000	50,000	2.16%	0.69%
Holland	1,091	1,054	1,209	1,232	1,251	1,269	1,288	1,306	-0.34%	0.36%
Jarrell-Schwertner	5,559	6,754	2,730	3,005	3,215	3,354	3,510	3,685	1.97%	-1.00%
Kempner WSC	14,671	16,506	2,224	2,438	2,601	2,707	2,826	2,961	1.19%	-2.82%
Killeen	127,314	152,631	173,431	198,764	221,697	247,195	272,291	297,387	1.83%	1.12%
Bell County WCID 2	1,494	1,643	1,796	1,902	1,983	2,027	2,077	2,135	0.96%	0.44%
Moffat WSC	3,914	2,805	2,066	1,844	1,646	1,469	1,311	1,170	-3.28%	-1.45%
Pendleton WSC	1,765	2,006	2,235	2,407	2,538	2,618	2,710	2,813	1.29%	0.57%
Rogers	960	921	918	891	868	839	808	774	-0.41%	-0.29%
Salado WSC	4,720	6,252	7,529	8,442	9,464	10,610	11,895	13,337	2.85%	1.27%
Temple	69,052	85,214	115,562	129,327	139,891	147,103	155,187	164,252	2.13%	1.10%
Troy	1,761	2,479	3,847	4,122	4,397	4,672	4,947	5,222	3.48%	1.25%

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WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
West Bell County WSC	3,466	3,908	4,335	4,650	4,890	5,034	5,199	5,384	1.21%	0.54%
Morgans Point Resort	3,626	4,079	5,300	5,800	6,300	6,800	7,300	7,800	1.18%	1.09%
Armstrong WSC	2,113	2,676	3,155	3,559	3,867	4,081	4,319	4,587	2.39%	0.90%
East Bell WSC	2,727	2,519	2,320	2,176	2,063	1,945	1,815	1,673	-0.79%	-0.68%
Bell County WCID 3	4,243	5,350	9,460	11,636	14,996	18,356	19,140	19,924	2.35%	2.22%
Central Texas College District	424	645	548	548	548	548	548	548	4.28%	-0.27%
Little Elm Valley WSC	1,342	1,616	1,824	2,010	2,154	2,249	2,356	2,475	1.88%	0.71%
The Grove WSC	984	991	1,149	1,369	1,586	1,805	2,023	2,242	0.07%	1.37%
Bell County WCID 1	221	250	264	264	264	264	264	264	1.24%	0.09%
Bell County Total	419,537	528,169	455,602	517,098	572,150	620,149	663,105	705,165	2.33%	0.48%
Bosque County										
Childress Creek WSC	1,660	1,307	1,293	1,262	1,213	1,171	1,121	1,067	-2.36%	-0.34%
Clifton	3,449	3,474	3,511	3,776	4,061	4,368	4,697	5,052	0.07%	0.63%
County-Other, Bosque	-	-	6,648	5,964	5,083	4,219	3,269	2,224	-	-
Cross Country WSC	2,396	2,804	281	274	264	254	243	231	1.58%	-4.08%
Meridian	1,867	1,739	1,758	1,716	1,652	1,594	1,528	1,455	-0.71%	-0.30%
Valley Mills	1,242	1,258	1,247	1,269	1,292	1,315	1,340	1,364	0.13%	0.13%
Highland Park WSC	528	505	352	343	330	318	305	290	-0.44%	-0.92%
Hilco United Services	5,840	6,251	1,309	1,405	1,508	1,618	1,737	1,865	0.68%	-2.00%
Mustang Valley WSC	1,911	1,840	1,835	1,790	1,722	1,660	1,591	1,513	-0.38%	-0.33%
Smith Bend WSC	128	127	128	125	120	116	111	105	-0.08%	-0.32%
Hog Creek WSC	381	359	73	71	69	66	63	61	-0.59%	-2.91%
Bosque County Total	19,402	19,664	18,435	17,995	17,314	16,699	16,005	15,227	0.13%	-0.43%
Brazos County										

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Bryan	76,916	81,200	103,527	122,757	145,418	172,357	217,070	273,294	0.54%	2.04%
College Station	81,672	96,208	124,105	140,635	165,452	194,489	191,010	187,998	1.65%	1.12%
County-Other, Brazos	-	-	2,497	2,584	2,961	3,131	3,436	3,864	-	-
Wellborn SUD	10,022	23,176	27,844	31,712	37,506	44,684	52,741	61,791	8.74%	1.65%
Wickson Creek SUD	14,321	18,532	18,215	20,731	24,501	29,168	34,407	40,294	2.61%	1.30%
Texas A and M University	-	-	19,681	19,681	19,681	19,681	19,681	19,681	-	-
Brazos County Total	182,931	219,116	295,869	338,100	395,519	463,510	518,345	586,922	1.82%	1.66%
Burleson County										
Caldwell	4,228	4,119	4,293	4,326	4,310	4,286	4,260	4,231	-0.26%	0.04%
County-Other, Burleson	-	-	7,076	7,080	6,970	6,847	6,708	6,555	-	-
Milano WSC	2,710	2,741	1,320	1,337	1,354	1,371	1,389	1,408	0.11%	-1.10%
Snook	511	378	1,170	1,179	1,173	1,161	1,152	1,143	-2.97%	1.86%
Somerville	1,296	1,253	1,316	1,324	1,317	1,308	1,297	1,284	-0.34%	0.04%
Southwest Milam WSC	7,158	8,099	794	833	875	918	965	1,013	1.24%	-3.41%
Deanville WSC	2,280	1,835	1,926	1,940	1,928	1,914	1,898	1,881	-2.15%	0.04%
Cade Lakes WSC	427	415	436	439	437	434	430	426	-0.28%	0.04%
Burleson County Total	18,610	18,840	18,331	18,458	18,364	18,239	18,099	17,941	0.12%	-0.08%
Callahan County										
Baird	1,492	1,473	1,537	1,535	1,523	1,507	1,490	1,470	-0.13%	0.00%
Clyde	3,713	3,811	3,979	4,007	4,035	4,063	4,091	4,120	0.26%	0.13%
County-Other, Callahan	-	-	2,126	1,940	1,669	1,359	1,028	675	-	-
Cross Plains	960	881	920	918	910	899	887	872	-0.86%	-0.02%
Potosi WSC	5,611	6,520	231	231	229	226	223	219	1.51%	-5.50%
Coleman County SUD	-	-	169	177	185	193	202	211	-	-

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Callahan County WSC	1,917	2,206	2,304	2,343	2,383	2,424	2,466	2,508	1.41%	0.21%
Eula WSC	2,287	2,517	2,629	2,711	2,797	2,884	2,975	3,068	0.96%	0.33%
Hamby WSC	1,249	1,256	243	251	258	266	274	282	0.06%	-2.46%
Westbound WSC	2,421	2,383	175	175	173	172	169	166	-0.16%	-4.34%
Callahan County Total	19,650	21,047	14,313	14,288	14,162	13,993	13,805	13,591	0.69%	-0.73%
Comanche County										
Comanche	4,399	4,278	4,307	4,259	4,183	4,158	4,138	4,120	-0.28%	-0.06%
County-Other, Comanche	-	-	7,117	6,845	6,445	6,276	6,087	5,870	-	-
De Leon	2,178	2,185	2,226	2,284	2,361	2,405	2,460	2,531	0.03%	0.25%
Comanche County Total	6,577	6,463	13,650	13,388	12,989	12,839	12,685	12,521	-0.17%	1.11%
Coryell County										
Copperas Cove	29,515	33,519	48,375	63,971	73,604	79,781	81,693	78,916	1.28%	1.44%
County-Other, Coryell	-	-	3,543	3,737	3,668	3,328	2,931	2,468	-	-
Elm Creek WSC	3,026	3,322	489	492	492	490	484	474	0.94%	-3.19%
Fort Hood	29,240	27,811	15,566	16,190	16,813	17,437	18,060	18,684	-0.50%	-0.66%
Gatesville	14,830	14,984	15,649	15,956	16,219	16,239	16,284	16,353	0.10%	0.15%
Kempner WSC	14,671	16,506	4,308	4,350	4,305	4,197	4,075	3,938	1.19%	-2.36%
Coryell City Water Supply District	4,811	5,872	4,984	5,099	5,163	5,131	5,098	5,069	2.01%	-0.24%
Multi County WSC	3,218	3,743	3,306	3,386	3,425	3,400	3,373	3,348	1.52%	-0.19%
Central Texas College District	424	645	343	343	343	343	343	343	4.28%	-1.05%
Flat WSC	510	632	682	698	707	700	695	691	2.17%	0.15%
Fort Gates WSC	1,959	2,174	2,345	2,402	2,430	2,413	2,395	2,376	1.05%	0.15%
Mountain WSC	1,494	1,811	1,955	2,002	2,024	2,010	1,994	1,979	1.94%	0.15%
Mustang Valley WSC	1,911	1,840	27	27	28	27	28	26	-0.38%	-6.85%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Oglesby	530	478	515	528	534	530	526	522	-1.03%	0.15%
The Grove WSC	984	991	168	199	231	263	294	326	0.07%	-1.84%
Coryell County Total	107,123	114,328	102,255	119,380	129,986	136,289	138,273	135,513	0.65%	0.28%
Eastland County										
Cisco	3,935	3,919	3,947	4,027	4,135	4,172	4,225	4,295	-0.04%	0.15%
County-Other, Eastland	-	-	2,976	2,877	2,504	2,338	2,055	1,636	-	-
Eastland	3,955	3,537	3,515	3,187	2,908	2,684	2,499	2,357	-1.11%	-0.67%
Gorman	1,077	955	952	886	798	745	685	619	-1.20%	-0.72%
Ranger	2,447	2,279	2,273	2,146	2,039	1,959	1,899	1,865	-0.71%	-0.33%
Rising Star	751	699	698	659	626	601	583	572	-0.71%	-0.33%
Staff WSC	1,100	1,223	1,156	1,259	1,396	1,466	1,549	1,649	1.07%	0.50%
Westbound WSC	2,421	2,383	2,230	2,266	2,316	2,330	2,351	2,382	-0.16%	0.00%
Eastland County Total	15,686	14,995	17,747	17,307	16,722	16,295	15,846	15,375	-0.45%	0.04%
Erath County										
County-Other, Erath	-	-	18,207	19,748	21,549	23,679	26,068	28,756	-	-
Dublin	3,513	3,148	2,877	2,582	2,322	2,019	1,759	1,537	-1.09%	-1.19%
Stephenville	16,735	20,372	26,797	29,440	32,581	36,832	41,538	46,758	1.99%	1.39%
Gordon	654	635	6	6	6	6	6	6	-0.29%	-7.48%
Erath County Total	20,902	24,155	47,887	51,776	56,458	62,536	69,371	77,057	1.46%	1.95%
Falls County										
Bell Milam Falls WSC	4,904	5,061	1,254	1,169	1,079	993	901	797	0.32%	-3.03%
Bruceville Eddy	4,478	4,227	1,253	1,654	1,766	1,885	2,013	2,273	-0.58%	-1.03%
County-Other, Falls	-	-	6,889	6,241	5,485	4,767	3,806	2,510	-	-
Marlin	5,425	4,944	4,571	4,317	4,104	3,924	3,839	3,890	-0.92%	-0.40%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Rosebud	1,416	1,270	1,190	1,109	1,036	953	892	853	-1.08%	-0.66%
West Brazos WSC	2,050	2,144	770	739	715	696	693	714	0.45%	-1.82%
East Bell WSC	2,727	2,519	117	119	122	125	132	143	-0.79%	-4.67%
Cego-Durango WSC	949	1,023	1,174	1,343	1,527	1,676	1,875	2,154	0.75%	1.25%
Levi WSC	862	941	393	515	635	718	802	882	0.88%	-0.11%
Little Elm Valley WSC	1,342	1,616	46	70	95	117	143	179	1.88%	-3.60%
North Milam WSC	1,348	982	9	7	6	5	4	3	-3.12%	-9.20%
Falls County Total	25,501	24,727	17,666	17,283	16,570	15,859	15,100	14,398	-0.31%	-0.90%
Fisher County										
The Bitter Creek WSC	1,624	1,554	667	642	625	616	606	596	-0.44%	-1.58%
County-Other, Fisher	-	-	907	874	850	835	823	811	-	-
Roby	604	549	533	514	498	491	483	475	-0.95%	-0.24%
Rotan	1,659	1,482	1,436	1,386	1,346	1,328	1,306	1,285	-1.12%	-0.24%
S U N WSC	2,115	2,212	16	15	15	15	16	14	0.45%	-8.09%
Fisher County Total	6,002	5,797	3,559	3,431	3,334	3,285	3,234	3,181	-0.35%	-1.00%
Grimes County										
County-Other, Grimes	-	-	10,456	10,977	11,335	11,491	11,551	11,445	-	-
Navasota	7,004	7,424	7,917	8,239	8,513	8,722	8,956	9,216	0.58%	0.36%
Wickson Creek SUD	14,321	18,532	4,771	5,214	5,578	5,899	6,261	6,668	2.61%	-1.69%
Dobbin Plantersville WSC	-	-	4,587	5,071	5,469	5,822	6,221	6,672	-	-
G and W WSC	-	-	1,398	1,500	1,584	1,656	1,737	1,827	-	-
MSEC Enterprises	-	-	196	305	474	736	1,143	1,776	-	-
TDCJ Luther Units	1,153	1,007	1,170	1,170	1,170	1,170	1,170	1,170	-1.34%	0.25%
TDCJ W Pack Unit	1,453	1,597	1,675	1,675	1,675	1,675	1,675	1,675	0.95%	0.08%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Grimes County Total	23,931	28,560	32,170	34,151	35,798	37,171	38,714	40,449	1.78%	0.58%
Hamilton County										
County-Other, Hamilton	-	-	3,461	3,433	3,389	3,348	3,297	3,235	-	-
Hamilton	2,775	2,676	2,700	2,693	2,693	2,654	2,610	2,562	-0.36%	-0.07%
Hico	1,284	1,228	1,224	1,197	1,171	1,146	1,120	1,096	-0.44%	-0.19%
Coryell City Water Supply District	4,811	5,872	257	263	273	273	273	273	2.01%	-4.99%
Multi County WSC	3,218	3,743	624	563	465	461	457	452	1.52%	-3.46%
Hamilton County Total	12,088	13,519	8,266	8,149	7,991	7,882	7,757	7,618	1.13%	-0.95%
Haskell County										
County-Other, Haskell	-	-	2,221	2,178	2,090	2,058	2,022	1,985	-	-
Haskell	3,436	3,190	3,179	3,119	3,042	3,021	2,999	2,977	-0.74%	-0.12%
Haskell County Total	3,436	3,190	5,400	5,297	5,132	5,079	5,021	4,962	-0.74%	0.74%
Hill County										
Brandon Irene WSC	2,054	1,906	1,949	2,005	2,045	2,084	2,129	2,180	-0.75%	0.22%
County-Other, Hill	-	-	4,438	4,568	4,655	4,742	4,841	4,949	-	-
Files Valley WSC	2,485	3,077	3,600	3,707	3,776	3,847	3,928	4,019	2.16%	0.45%
Gholson WSC	2,021	2,365	1,125	1,160	1,180	1,201	1,228	1,257	1.58%	-1.05%
Hillsboro	7,922	7,930	14,997	15,442	15,726	16,026	16,364	16,742	0.01%	1.25%
Hubbard	1,425	1,396	1,480	1,523	1,550	1,580	1,613	1,651	-0.21%	0.28%
Itasca	1,687	1,603	1,698	1,748	1,780	1,814	1,852	1,895	-0.51%	0.28%
Navarro Mills WSC	-	-	17	19	18	19	19	20	-	-
Parker WSC	1,950	1,922	259	267	271	276	283	288	-0.14%	-3.11%
Rio Vista	841	953	5	5	5	6	6	6	1.26%	-8.10%
Double Diamond Utilities	1,237	2,536	1,342	1,381	1,407	1,434	1,463	1,497	7.44%	-0.87%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Whitney	2,374	2,289	2,424	2,496	2,541	2,590	2,646	2,707	-0.36%	0.28%
Woodrow Osceola WSC	2,395	2,681	2,842	2,926	2,979	3,035	3,100	3,172	1.13%	0.28%
Hill County WSC	2,579	2,841	3,010	3,102	3,157	3,217	3,284	3,361	0.97%	0.28%
Birome WSC	1,108	1,194	677	697	711	723	739	756	0.75%	-0.76%
Bold Springs WSC	1,624	1,706	128	132	134	138	140	143	0.49%	-4.05%
Chatt WSC	615	566	1,251	1,289	1,312	1,337	1,364	1,398	-0.83%	1.52%
Hilco United Services	5,840	6,251	4,651	4,790	4,877	4,971	5,075	5,191	0.68%	-0.31%
Post Oak SUD	1,435	1,494	878	904	920	938	957	979	0.40%	-0.70%
Hill County Total	39,592	42,710	46,771	48,161	49,044	49,978	51,031	52,211	0.76%	0.34%
Hood County										
Acton MUD	16,038	13,539	11,497	12,488	13,563	14,732	16,001	17,380	-1.68%	0.42%
County-Other, Hood	-	-	41,090	46,243	51,396	56,945	63,226	70,335	-	-
Granbury	11,309	14,124	16,684	18,969	21,288	23,820	26,669	29,871	2.25%	1.26%
Tolar	701	950	1,153	1,333	1,517	1,720	1,947	2,205	3.09%	1.41%
Lipan	751	845	937	1,020	1,103	1,189	1,287	1,397	1.19%	0.84%
Santo SUD	1,913	2,064	10	7	5	4	3	2	0.76%	-10.92%
Hood County Total	30,712	31,522	71,371	80,060	88,872	98,410	109,133	121,190	0.26%	2.27%
Johnson County										
Fort Worth	-	-	-	-	5,081	8,066	10,001	9,917	-	-
Mansfield	-	-	6,512	9,258	12,029	14,640	17,563	20,835	-	-
Acton MUD	16,038	13,539	71	64	57	51	46	41	-1.68%	-9.21%
Alvarado	3,403	4,199	4,988	5,732	6,477	7,150	7,908	8,756	2.12%	1.23%
Bethany SUD	2,712	3,093	3,488	3,852	4,214	4,531	4,889	5,290	1.32%	0.90%
Bethesda WSC	23,540	29,776	35,321	40,859	46,413	51,444	57,094	63,439	2.38%	1.27%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Burleson	34,023	43,515	42,810	50,305	57,834	64,697	72,401	81,047	2.49%	1.04%
Cleburne	26,455	27,492	36,047	40,636	45,230	49,329	53,937	59,118	0.39%	1.28%
County-Other, Johnson	-	-	12,805	13,084	9,227	6,487	4,313	3,385	-	-
Crowley	-	-	178	262	349	429	520	622	-	-
Godley	944	1,155	1,365	1,562	1,760	1,939	2,139	2,363	2.04%	1.20%
Grandview	1,250	1,496	1,754	1,996	2,238	2,455	2,699	2,975	1.81%	1.15%
Johnson County SUD	37,979	45,092	69,832	88,295	98,435	107,461	117,620	129,052	1.73%	1.77%
Keene	5,395	5,713	6,066	6,361	6,650	6,876	7,130	7,421	0.57%	0.44%
Mountain Peak SUD	-	-	4,710	5,852	7,271	9,035	11,226	13,949	-	-
Parker WSC	1,950	1,922	1,676	1,657	1,635	1,599	1,560	1,519	-0.14%	-0.39%
Rio Vista	841	953	1,064	1,212	1,382	1,575	1,794	2,045	1.26%	1.28%
Venus	2,769	2,589	2,416	2,266	2,121	1,967	1,824	1,691	-0.67%	-0.71%
Double Diamond Utilities	1,237	2,536	550	737	926	1,103	1,301	1,524	7.44%	-0.85%
Johnson County Total	158,536	183,070	231,653	273,990	309,329	340,834	375,965	414,989	1.45%	1.37%
Jones County										
Anson	2,384	2,321	2,291	2,195	2,094	1,984	1,863	1,731	-0.27%	-0.49%
County-Other, Jones	-	-	7,090	6,767	6,374	5,928	5,410	4,818	-	-
Hamlin	2,062	1,763	1,544	1,350	1,182	1,039	926	837	-1.55%	-1.23%
Hawley WSC	4,817	4,760	4,536	4,555	4,573	4,593	4,612	4,631	-0.12%	-0.05%
Stamford	3,176	2,939	2,846	2,628	2,391	2,135	1,841	1,490	-0.77%	-1.13%
Hamby WSC	1,249	1,256	206	188	168	146	120	88	0.06%	-4.33%
S U N WSC	2,115	2,212	983	1,157	1,347	1,558	1,824	2,174	0.45%	-0.03%
Jones County Total	15,803	15,251	19,496	18,840	18,129	17,383	16,596	15,769	-0.35%	0.06%
Kent County										

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
County-Other, Kent	-	-	245	247	242	252	264	277	-	-
Jayton	534	511	492	493	509	524	541	559	-0.44%	0.15%
Kent County Total	534	511	737	740	751	776	805	836	-0.44%	0.82%
Knox County										
County-Other, Knox	-	-	900	871	815	764	696	601	-	-
Knox City	1,087	1,020	1,004	999	996	991	986	984	-0.63%	-0.06%
Munday	1,233	1,183	1,162	1,178	1,199	1,210	1,239	1,292	-0.41%	0.15%
Red River Authority of Texas	-	-	56	55	49	45	40	33	-	-
Benjamin	-	-	186	183	169	157	141	125	-	-
Knox County Total	2,320	2,203	3,308	3,286	3,228	3,167	3,102	3,035	-0.52%	0.54%
Lampasas County										
Copperas Cove	29,515	33,519	1,429	2,252	2,828	3,411	3,671	3,632	1.28%	-3.64%
County-Other, Lampasas	-	-	740	764	768	761	749	739	-	-
Kempner WSC	14,671	16,506	10,482	10,860	10,908	10,782	10,641	10,479	1.19%	-0.75%
Lampasas	7,133	7,786	8,600	9,500	10,390	11,152	11,468	11,297	0.88%	0.62%
Corix Utilities Texas Inc	10,206	10,712	5,553	5,754	5,781	5,714	5,639	5,555	0.49%	-1.09%
Multi County WSC	3,218	3,743	45	49	48	47	47	45	1.52%	-7.10%
Lampasas County Total	64,743	72,266	26,849	29,179	30,723	31,867	32,215	31,747	1.11%	-1.36%
Lee County										
Aqua WSC	-	-	1,640	1,702	1,769	1,837	1,908	1,982	-	-
County-Other, Lee	-	-	2,717	2,696	2,531	2,342	2,137	1,915	-	-
Giddings	5,027	5,137	5,497	5,576	5,497	5,394	5,279	5,149	0.22%	0.00%
Lee County WSC	7,712	8,839	6,918	7,020	6,916	6,783	6,634	6,464	1.37%	-0.52%
Lexington	1,352	1,322	1,951	1,979	1,950	1,912	1,869	1,823	-0.22%	0.54%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Southwest Milam WSC	7,158	8,099	515	544	575	609	643	680	1.24%	-4.04%
Lee County Total	21,249	23,397	19,238	19,517	19,238	18,877	18,470	18,013	0.97%	-0.43%
Limestone County										
Bistone Municipal Water Supply District	524	524	522	507	487	467	445	424	0.00%	-0.35%
Coolidge	884	738	736	714	685	658	627	597	-1.79%	-0.35%
County-Other, Limestone	-	-	2,782	2,712	2,619	2,534	2,446	2,352	-	-
Groesbeck	3,984	3,223	3,225	3,147	3,047	2,952	2,859	2,761	-2.10%	-0.26%
Mexia	7,522	6,948	6,936	6,746	6,495	6,262	6,017	5,762	-0.79%	-0.31%
Tri County SUD	1,210	3,527	3,515	3,411	3,271	3,140	3,004	2,857	11.29%	-0.35%
Birome WSC	1,108	1,194	91	90	85	82	79	76	0.75%	-4.49%
Point Enterprise WSC	-	-	469	455	435	418	400	380	-	-
Post Oak SUD	1,435	1,494	129	124	120	115	109	105	0.40%	-4.33%
Prairie Hill WSC	1,183	1,256	690	670	641	615	589	560	0.60%	-1.34%
SLC WSC	1,011	1,002	1,000	968	929	893	854	811	-0.09%	-0.35%
White Rock Water SUD	1,974	2,019	2,012	1,953	1,872	1,799	1,719	1,635	0.23%	-0.35%
Limestone County Total	20,835	21,925	22,107	21,497	20,686	19,935	19,148	18,320	0.51%	-0.30%
McLennan County										
Waco	123,008	137,862	156,758	171,499	184,144	197,795	213,102	230,264	1.15%	0.86%
Bellmead	10,009	10,471	11,152	11,534	11,869	12,109	12,397	12,735	0.45%	0.33%
Bruceville Eddy	4,478	4,227	5,343	5,387	5,750	6,138	6,551	6,869	-0.58%	0.81%
Chalk Bluff WSC	2,643	2,702	3,608	4,108	4,608	5,108	5,608	6,108	0.22%	1.37%
Childress Creek WSC	1,660	1,307	43	57	69	84	100	120	-2.36%	-3.90%
County-Other, McLennan	-	-	5,941	7,763	8,169	8,357	8,741	9,567	-	-

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Crawford	610	728	870	989	1,090	1,206	1,336	1,480	1.78%	1.19%
Cross Country WSC	2,396	2,804	3,029	3,453	3,814	4,228	4,691	5,206	1.58%	1.04%
Elm Creek WSC	3,026	3,322	1,415	1,491	1,576	1,680	1,788	1,900	0.94%	-0.93%
Gholson WSC	2,021	2,365	3,435	3,958	4,403	4,921	5,496	6,136	1.58%	1.60%
H and H WSC	-	-	1,475	1,521	1,560	1,585	1,615	1,651	-	-
Hewitt	13,537	15,779	17,127	17,127	17,127	17,127	17,127	17,127	1.54%	0.14%
Lacy Lakeview	6,234	6,800	7,585	8,166	8,667	9,183	9,766	10,423	0.87%	0.71%
Lorena	2,502	2,645	2,863	3,004	3,126	3,236	3,361	3,506	0.56%	0.47%
Mart	2,232	1,854	1,798	1,693	1,606	1,461	1,306	1,139	-1.84%	-0.81%
McGregor	5,042	5,342	9,961	10,520	11,005	11,458	11,977	12,573	0.58%	1.44%
Moody	1,459	1,491	1,868	2,118	2,368	2,618	2,868	3,118	0.22%	1.24%
North Bosque WSC	1,621	1,818	2,075	2,327	2,609	2,925	3,279	3,677	1.15%	1.18%
Riesel	900	943	1,231	1,314	1,398	1,482	1,565	1,649	0.47%	0.94%
Robinson	9,465	11,340	13,570	15,486	17,672	20,168	23,017	26,268	1.82%	1.41%
Valley Mills	1,242	1,258	20	16	13	10	8	6	0.13%	-8.52%
West	2,428	2,162	2,834	2,926	3,021	3,119	3,220	3,324	-1.15%	0.72%
West Brazos WSC	2,050	2,144	1,520	1,679	1,815	1,963	2,130	2,317	0.45%	0.13%
Woodway	8,504	9,445	10,240	10,240	10,240	10,240	10,240	10,240	1.06%	0.13%
Coryell City Water Supply District	4,811	5,872	1,050	1,093	1,129	1,160	1,194	1,234	2.01%	-2.57%
Axtell WSC	1,029	1,130	1,775	2,025	2,275	2,525	2,775	3,025	0.94%	1.65%
Birome WSC	1,108	1,194	543	608	666	730	801	880	0.75%	-0.51%
Bold Springs WSC	1,624	1,706	1,722	1,815	1,894	1,968	2,051	2,146	0.49%	0.38%
Central Bosque WSC	755	785	836	866	891	909	932	959	0.39%	0.33%
East Crawford WSC	683	726	985	1,038	1,084	1,126	1,175	1,230	0.61%	0.88%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Eol WSC	1,758	1,561	1,873	2,048	2,223	2,398	2,573	2,748	-1.18%	0.95%
Highland Park WSC	528	505	165	169	172	174	176	178	-0.44%	-1.72%
Hilltop WSC	692	719	765	792	815	832	852	876	0.38%	0.33%
Leroy Tours Gerald WSC	1,262	1,354	1,557	1,658	1,761	1,863	1,962	1,972	0.71%	0.63%
Levi WSC	862	941	1,800	1,887	1,961	2,026	2,102	2,189	0.88%	1.42%
McLennan County WCID 2	1,330	1,243	1,185	1,095	1,020	902	777	638	-0.67%	-1.11%
Prairie Hill WSC	1,183	1,256	694	808	903	1,017	1,142	1,280	0.60%	0.03%
Ross WSC	1,889	2,148	2,473	2,733	2,955	3,199	3,475	3,781	1.29%	0.95%
Spring Valley WSC	1,744	2,090	2,505	2,853	3,150	3,492	3,872	4,296	1.83%	1.21%
Texas State Technical College	425	2,057	1,000	1,000	1,000	1,000	1,000	1,000	17.08%	-1.19%
Windsor Water	649	557	647	680	715	751	789	830	-1.52%	0.67%
Hog Creek WSC	381	359	297	300	303	300	299	298	-0.59%	-0.31%
McLennan County Total	229,780	255,012	287,633	311,844	332,636	354,573	379,236	406,963	1.05%	0.78%
Milam County										
Bell Milam Falls WSC	4,904	5,061	1,426	1,402	1,351	1,304	1,253	1,201	0.32%	-2.37%
Cameron	5,551	5,287	5,320	5,237	5,060	4,898	4,728	4,552	-0.49%	-0.25%
County-Other, Milam	-	-	7,187	47,187	77,187	122,187	122,187	122,187	-	-
Milano WSC	2,710	2,741	1,491	1,466	1,413	1,363	1,312	1,256	0.11%	-1.29%
Rockdale	5,326	5,180	7,428	7,480	7,533	7,586	7,639	7,693	-0.28%	0.66%
Southwest Milam WSC	7,158	8,099	5,588	5,493	5,297	5,114	4,922	4,721	1.24%	-0.90%
Thorndale	1,210	1,165	1,775	1,888	2,008	2,136	2,272	2,417	-0.38%	1.22%
North Milam WSC	1,348	982	976	959	923	891	858	820	-3.12%	-0.30%
Salem Elm Ridge WSC	921	872	878	863	831	803	773	743	-0.55%	-0.27%
Milam County Total	29,128	29,387	32,069	71,975	101,603	146,282	145,944	145,590	0.09%	2.70%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Nolan County										
Sweetwater	11,698	11,457	11,590	11,502	11,345	11,157	10,962	10,768	-0.21%	-0.10%
The Bitter Creek WSC	1,624	1,554	964	1,038	1,127	1,211	1,315	1,445	-0.44%	-0.12%
County-Other, Nolan	-	-	1,218	1,110	957	791	586	327	-	-
Roscoe	1,222	1,152	1,092	1,060	1,026	1,001	985	982	-0.59%	-0.27%
Nolan County Total	14,544	14,163	14,864	14,710	14,455	14,160	13,848	13,522	-0.27%	-0.08%
Palo Pinto County										
County-Other, Palo Pinto	-	-	3,089	3,093	3,061	3,043	3,027	3,007	-	-
Mineral Wells	16,603	14,626	16,926	17,863	18,795	19,737	19,737	19,737	-1.26%	0.50%
Strawn	640	528	547	548	542	539	536	532	-1.91%	0.01%
Double Diamond Utilities	1,237	2,536	945	947	937	932	926	921	7.44%	-1.67%
Possum Kingdom WSC	1,505	1,373	1,401	1,402	1,387	1,380	1,371	1,362	-0.91%	-0.01%
Gordon	654	635	653	653	646	644	640	635	-0.29%	0.00%
Lake Palo Pinto Area WSC	973	1,023	1,061	1,061	1,051	1,045	1,039	1,031	0.50%	0.01%
North Rural WSC	2,459	2,714	1,654	1,656	1,639	1,630	1,620	1,609	0.99%	-0.87%
Palo Pinto WSC	816	722	748	750	746	745	742	741	-1.22%	0.04%
Santo SUD	1,913	2,064	1,995	1,996	1,977	1,965	1,953	1,939	0.76%	-0.10%
Sportsmans World MUD	101	73	76	76	75	75	74	74	-3.19%	0.02%
Sturdivant Progress WSC	2,099	2,229	2,285	2,288	2,264	2,251	2,237	2,222	0.60%	-0.01%
Palo Pinto County Total	29,000	28,523	31,380	32,333	33,120	33,986	33,902	33,810	-0.17%	0.28%
Robertson County										
Bremond	851	780	781	762	738	709	679	647	-0.87%	-0.31%
Calvert	1,154	932	1,042	1,016	983	942	899	856	-2.11%	-0.14%
County-Other, Robertson	-	-	1,926	1,769	1,584	1,382	1,174	954	-	-

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Franklin	1,951	1,956	1,959	1,913	1,857	1,786	1,715	1,640	0.03%	-0.29%
Hearne	5,202	5,248	5,253	5,114	4,946	4,740	4,524	4,295	0.09%	-0.33%
Robertson County WSC	2,460	2,662	3,370	3,300	3,255	3,216	3,203	3,225	0.79%	0.32%
Wellborn SUD	10,022	23,176	1,808	1,761	1,702	1,632	1,558	1,480	8.74%	-4.48%
Wickson Creek SUD	14,321	18,532	392	382	370	355	338	322	2.61%	-6.53%
Twin Creek WSC	864	922	922	899	869	832	795	755	0.65%	-0.33%
Robertson County Total	36,825	54,208	17,453	16,916	16,304	15,594	14,885	14,174	3.94%	-2.21%
Shackelford County										
Albany	2,125	1,917	1,780	1,607	1,425	1,301	1,157	992	-1.02%	-1.09%
County-Other, Shackelford	-	-	228	174	131	97	72	52	-	-
Hamby WSC	1,249	1,256	485	525	558	568	579	597	0.06%	-1.23%
Fort Griffin SUD	1,087	1,117	461	466	469	462	456	452	0.27%	-1.50%
Shackelford County Total	4,461	4,290	2,954	2,772	2,583	2,428	2,264	2,093	-0.39%	-1.19%
Somervell County										
County-Other, Somervell	-	-	1,407	1,455	1,474	1,463	1,450	1,436	-	-
Glen Rose	2,443	2,592	2,776	2,865	2,905	2,890	2,872	2,853	0.59%	0.16%
Somervell County Water District	-	2,820	5,630	5,820	5,897	5,853	5,804	5,748	-	1.19%
Somervell County Total	2,443	5,412	9,813	10,140	10,276	10,206	10,126	10,037	8.28%	1.03%
Stephens County										
Breckenridge	6,210	5,577	5,483	5,189	4,767	4,473	4,199	3,798	-1.07%	-0.64%
County-Other, Stephens	-	-	315	258	215	180	153	132	-	-
Fort Belknap WSC	3,848	3,833	53	64	79	90	107	127	-0.04%	-5.52%
Stephens Regional SUD	2,677	2,788	2,565	2,635	2,715	2,790	2,945	3,114	0.41%	0.18%
Possum Kingdom WSC	1,505	1,373	12	6	3	2	1	1	-0.91%	-11.34%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Fort Griffin SUD	1,087	1,117	521	554	600	637	549	549	0.27%	-1.18%
Staff WSC	1,100	1,223	95	112	135	154	178	208	1.07%	-2.91%
Stephens County Total	16,427	15,911	9,044	8,818	8,514	8,326	8,132	7,929	-0.32%	-1.15%
Stonewall County										
Aspermont	854	735	666	627	576	540	504	468	-1.49%	-0.75%
County-Other, Stonewall	-	-	462	433	391	371	349	323	-	-
Stonewall County Total	854	735	1,128	1,060	967	911	853	791	-1.49%	0.12%
Taylor County										
Abilene	109,350	120,609	134,466	145,047	153,959	162,895	172,845	184,001	0.98%	0.71%
County-Other, Taylor	-	-	1,516	836	461	247	129	63	-	-
Hawley WSC	4,817	4,760	308	342	371	404	440	480	-0.12%	-3.75%
Merkel	2,697	2,627	2,617	2,542	2,477	2,348	2,212	2,071	-0.26%	-0.40%
Potosi WSC	5,611	6,520	7,501	8,571	9,492	10,557	11,739	13,053	1.51%	1.16%
Steamboat Mountain WSC	3,741	5,286	7,215	9,053	10,634	12,558	14,683	17,030	3.52%	1.97%
Tye	1,190	1,098	1,016	904	807	665	511	344	-0.80%	-1.92%
Coleman County SUD	-	-	169	179	179	179	179	179	-	-
Hamby WSC	1,249	1,256	479	588	679	789	913	1,048	0.06%	-0.30%
Lawn	314	272	242	209	180	153	130	110	-1.43%	-1.50%
North Runnels WSC	-	-	589	668	735	813	902	998	-	-
View Caps WSC	1,643	1,772	1,963	2,115	2,245	2,380	2,532	2,703	0.76%	0.71%
S U N WSC	2,115	2,212	1,349	1,344	1,340	1,312	1,283	1,254	0.45%	-0.94%
Taylor County Total	132,727	146,412	159,430	172,398	183,559	195,300	208,498	223,334	0.99%	0.71%
Throckmorton County										
County-Other, Throckmorton	-	-	154	146	138	134	125	119	-	-

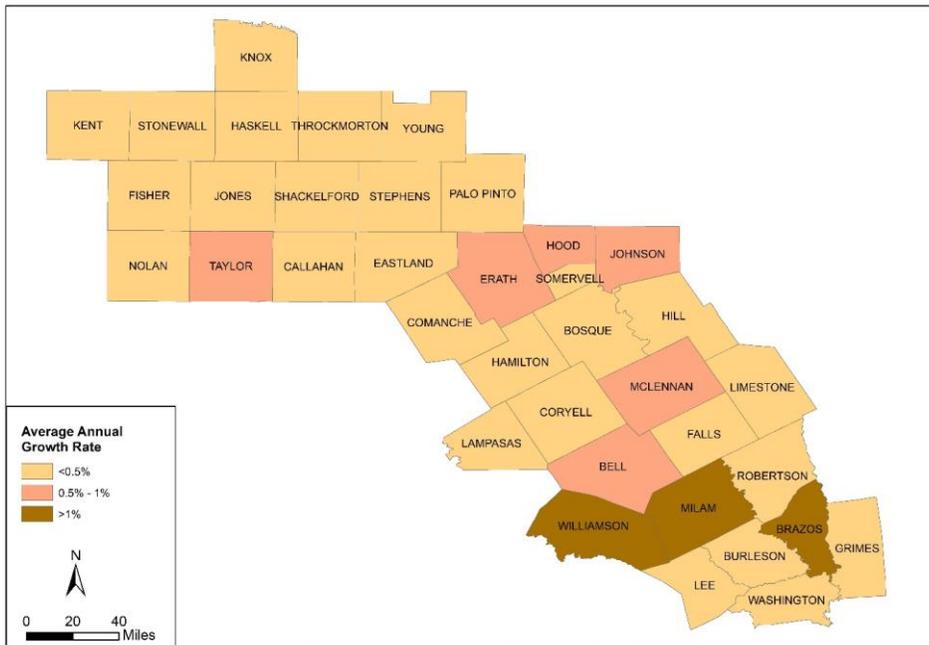
WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Fort Belknap WSC	3,848	3,833	90	73	53	51	51	48	-0.04%	-7.04%
Throckmorton	776	683	617	573	537	507	478	447	-1.27%	-0.70%
Stephens Regional SUD	2,677	2,788	266	246	227	214	203	189	0.41%	-4.39%
Baylor SUD	-	-	7	6	6	5	4	4	-	-
Fort Griffin SUD	1,087	1,117	159	153	152	143	133	124	0.27%	-3.60%
Throckmorton County Total	8,388	8,421	1,293	1,197	1,113	1,054	994	931	0.04%	-3.60%
Washington County										
Brenham	15,004	16,490	17,003	17,245	17,179	17,196	17,214	17,232	0.95%	0.07%
County-Other, Washington	-	-	10,918	10,501	10,262	9,525	8,788	8,050	-	-
Lee County WSC	7,712	8,839	120	128	136	145	154	164	1.37%	-6.43%
Corix Utilities Texas Inc	10,206	10,712	3,372	3,478	3,588	3,700	3,816	3,936	0.49%	-1.65%
Central Washington County WSC	1,850	3,274	3,623	3,806	3,610	3,865	4,145	4,453	5.87%	0.51%
Chappell Hill WSC	488	487	493	495	499	491	482	472	-0.02%	-0.05%
West End WSC	-	-	329	333	332	332	331	330	-	-
Washington County Total	35,260	39,802	35,858	35,986	35,606	35,254	34,930	34,637	1.22%	-0.23%
Williamson County										
Cedar Park	60,921	83,703	92,024	92,024	92,024	92,024	92,024	92,024	3.23%	0.16%
Round Rock	105,184	123,672	145,880	180,164	214,132	221,167	227,537	233,092	1.63%	1.06%
Bartlett	1,655	1,632	975	988	1,001	1,018	1,034	1,052	-0.14%	-0.73%
Bell Milam Falls WSC	4,904	5,061	353	448	559	682	818	972	0.32%	-2.71%
Brushy Creek MUD	18,653	17,253	19,423	19,423	19,423	19,421	19,421	19,421	-0.78%	0.20%
County-Other, Williamson	-	-	53,875	100,341	128,100	158,466	192,605	230,986	-	-
Fern Bluff MUD	5,809	5,664	5,426	5,646	5,877	5,881	5,881	5,881	-0.25%	0.06%
Florence	1,242	1,319	1,416	1,520	1,638	1,773	1,921	2,085	0.60%	0.77%

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
Georgetown	76,135	123,177	247,802	433,143	595,264	734,394	896,686	1,041,920	4.93%	3.62%
Granger	1,512	1,296	1,234	1,329	1,431	1,540	1,658	1,785	-1.53%	0.53%
Hutto	10,998	16,813	23,452	32,559	45,199	62,749	87,113	120,937	4.34%	3.34%
Jarrell-Schwertner	5,559	6,754	65,322	70,725	73,829	77,081	80,485	84,051	1.97%	4.29%
Jonah Water SUD	9,650	19,300	30,251	43,078	58,212	74,739	93,341	114,268	7.18%	3.01%
Leander	30,790	66,009	137,045	173,735	185,078	187,376	188,909	190,010	7.92%	1.78%
Liberty Hill	1,802	3,902	6,367	9,260	12,675	16,400	20,596	25,316	8.03%	3.17%
Manville WSC	-	-	8,232	8,318	8,395	8,499	8,600	8,703	-	-
Southwest Milam WSC	7,158	8,099	1,703	2,165	2,707	3,299	3,966	4,716	1.24%	-0.90%
Taylor	15,036	15,767	27,500	39,552	53,155	65,755	79,921	95,847	0.48%	3.05%
Williamson Travis Counties MUD 1	5,190	5,255	3,832	3,851	3,870	3,889	3,909	3,928	0.12%	-0.48%
Williamson County MUD 10	3,056	3,723	3,780	3,780	3,780	3,780	3,780	3,780	1.99%	0.03%
Williamson County MUD 11	1,807	3,734	5,921	8,483	11,505	14,805	18,522	22,700	7.53%	3.05%
Vista Oaks MUD	2,294	2,611	2,765	2,765	2,765	2,765	2,765	2,765	1.30%	0.10%
Block House MUD	6,137	5,934	5,749	5,555	5,370	5,190	5,017	4,848	-0.34%	-0.34%
Paloma Lake MUD 1	380	3,395	3,447	3,447	3,447	3,447	3,447	3,447	24.48%	0.03%
Paloma Lake MUD 2	438	2,366	2,506	2,506	2,506	2,506	2,506	2,506	18.37%	0.10%
Sonterra MUD	1,469	9,938	19,498	30,746	44,040	58,538	74,871	93,254	21.07%	3.80%
Walsh Ranch MUD	535	812	824	824	824	824	824	824	4.26%	0.02%
Williamson County WSID 3	2,961	3,836	4,546	6,001	7,716	9,592	11,701	14,071	2.62%	2.19%
Noack WSC	706	719	738	757	776	799	824	851	0.18%	0.28%
Lakeside MUD 3	-	-	17	22	28	35	44	53	-	-
Williamson County Total	381,981	541,744	921,903	1,283,155	1,585,326	1,838,434	2,130,726	2,426,093	3.56%	2.53%
Young County										

WUG/County	Historical		Projections						Annual Percent Growth	
	2010	2020	2030	2040	2050	2060	2070	2080	2010-2020	2020-2080
County-Other, Young	-	-	3,410	3,436	3,487	3,514	3,546	3,583	-	-
Fort Belknap WSC	3,848	3,833	3,710	3,759	3,880	3,929	3,983	4,044	-0.04%	0.09%
Graham	7,576	7,248	7,421	7,354	7,039	6,991	6,930	6,860	-0.44%	-0.09%
Baylor SUD	-	-	116	116	116	115	116	117	-	-
Young County Total	-	-	14,657	14,665	14,522	14,549	14,575	14,604	-	-
Brazos G Total	2,157,518	2,579,445	3,032,159	3,649,340	4,183,073	4,682,109	5,160,738	5,660,538	1.80%	1.32%

Figure 2-2. Projected Annual County Growth Rates in the Brazos G Regional Water Planning Area

Commented [CM3]: updated



2.2.1 Revisions in New Municipal WUGs from the 2021 Planning Cycle

Certain WUGs that were part of the 2021 planning cycle underwent reorganization. Some of them are no longer included in the 2026 planning cycle, while others have been newly added to the 2026 planning cycle. Some WUGs from the 2021 planning cycle have name changes while some are newly added. A few WUGs that were included in Region G in the previous cycle have been left out in this cycle mostly because their service area in Region G was negligibly small compared to that in other Regional Groups. There are 8 new water systems identified as municipal WUGs for the 2026 Brazos G Plan based on the WUG definition being revised from the 2021 planning cycle. These revisions in the list of WUGs, new WUGs, and their respective counties are listed shown in Table 2-2.

Table 2-2. Revisions in Brazos G WUGs list from 2021 Planning Cycle

Commented [CM4]: updated

2021 PLAN	2026 PLAN
County-Other, Bell	Bell County WCID 1
County-Other, Burleson	Cade Lakes WSC

County-Other, Knox	Benjamin
County-Other, McLennan	Hog Creek WSC
County-Other, Williamson	Noack WSC
County-Other, Taylor	S U N WSC
County-Other, Eastland	Westbound WSC
Bethany WSC	Bethany SUD
Bethany Hearne WSC	Hearne
County-Other, Burnet	Corrix Utilities Texas Inc
County-Other, Llano	
Mitchell County Utility	
Williamson County MUD 9	Vista Oaks MUD
County-Other, Ellis	Hilco United Services
County-Other, Hill	
White Rock WSC	White Rock Water SUD
Parker County SUD	Not in 2026 Plan
Pflugerville	Not in 2026 Plan
Not in 2021 Plan	Lakeside MUD 3
Not in 2021 Plan	MSEC Enterprises
Not in 2021 Plan	Navarro Mills WSC
Not in 2021 Plan	Steamboat Mountain WSC

Note: Some customers within County-Other WUGs receive service from the WUGs indicated in the table above (Column "2026 Plan"). However, there are still customers who are located within County-Other WUGs in the 2026 Plan.

Source: Name revision information obtained from regional planning group meeting materials, accessed in January 2024 via link: [2022-07-13-Group-Materials-Update2.pdf \(brazoswater.org\)](https://www.brazoswater.org/2022-07-13-Group-Materials-Update2.pdf)

2.2.2 Revisions to Population Projections

The Brazos G RWPG requested to revise the population projections for 354 of the 360 WUG-county splits, and the TWDB approved 333 of these requests. For 18 WUG-county splits, the TWDB recommended further revisions, and for the remaining four WUG-county splits, the TWDB did not approve the requests. The TWDB and the Brazos G RWPG developed revisions to the draft population projections for specific municipal WUGs in the Brazos G Area for the 2021 Plan, based on coordination with multiple water systems in the planning area, as shown in Table 2-3. The approved population projections are 12

[percent higher in 2030, 20 percent higher in 2050, and 14 percent higher in 2080 compared to the draft projections](#) that were initially developed by TWDB.

2.3 Water Demand Projections

Water demand projections have been compiled for each type of consumptive water use (municipal, manufacturing, steam-electric, mining, irrigation, and livestock); projections for non-consumptive water uses, such as navigation, hydroelectric generation, environmental flows, and recreation, are not presented. Demands are totaled for those WUGs for which the primary planning area is Brazos G and for only the portion within Brazos G. As shown in [Table 2-3Error! Reference source not found.](#), total water use for the area is projected to increase from [1,119,518,853,170 acre-feet](#) in 2034 to [1,571,408,453,066 acre-feet](#) in 2087, a [65-40](#) percent increase. –The trend in total water use is shown in [Figure 2-3Figure 2-3Figure 2-3](#). The six types of water use as percentages of total water use are shown for 2034 and 2087 in [Figure 2-4Figure 2-4Figure 2-4](#). The projections indicate that municipal ~~and steam-electric~~ water use as percentages of the total water use will increase from 2034 to 2087, while [steam electric](#), irrigation, manufacturing, ~~mining~~, and livestock water use are projected to decrease as percentages of the total. [Water use for mining is projected to be constant between 2030 and 2080.](#)

2.3.1 Revisions to Municipal Demand Projections

[The Brazos G RWPG requested revisions to the baseline GPCDs for 281 WUG-county splits. TWDB approved all but one WUG, because the requested GPCD did not align with the WUG's self-reported net use in the Water Use Survey. Region G requested revisions to the draft plumbing code savings for projections for 12 WUG-County splits, nine were approved and three were not approved because the supporting documentation does not explain if the revision is due to passive savings from plumbing code laws or active conservation. The approved municipal demand projections are 21 percent higher in 2030, 28 percent higher in 2050, and 22 percent higher in 2080 compared to the draft projections that were initially developed by TWDB.](#)

2.3.2 Municipal Water Demand

Municipal water use is defined as water that is used by households (e.g., drinking, bathing, food preparation, dishwashing, laundry, flushing toilets, lawn watering and landscaping, swimming pools), commercial establishments, (e.g., restaurants, car washes, hotels, laundromats, and office buildings) and for fire protection, public recreation and sanitation. This type of water must meet safe-drinking water standards as specified by federal and state laws and regulations.

Table 2-3. Brazos G Area Total Water Demand by Type of Use (acre-feet/year)

Commented [CM5]: updated

Water Use	Historical ¹		Projections ¹					
	2010	2020	2030	2040	2050	2060	2070	2080
Municipal	326,414	383,011	552,334	654,908	746,902	832,014	915,785	1,002,767
Manufacturing	46,131	9,718	16,847	17,474	18,124	18,800	19,498	20,223
Steam-Electric	76,545	204,266	158,660	158,660	158,660	158,660	158,660	158,660
Mining	53,383	16,454	27,389	28,139	25,835	26,406	25,893	26,283
Irrigation	298,754	310,817	320,150	320,150	319,772	319,536	319,382	319,382
Livestock	51,943	44,064	44,138	44,138	44,138	44,138	44,138	44,138
Brazos G Total	853,170	968,330	1,119,518	1,223,469	1,313,431	1,399,554	1,483,356	1,571,453

¹ 2010 demand obtained from the 2021 Plan, and the 2020 demand obtained from the TWDB Water Use Survey. Projections from Texas Water Development Board

Figure 2-3. Projected Total Water Demand

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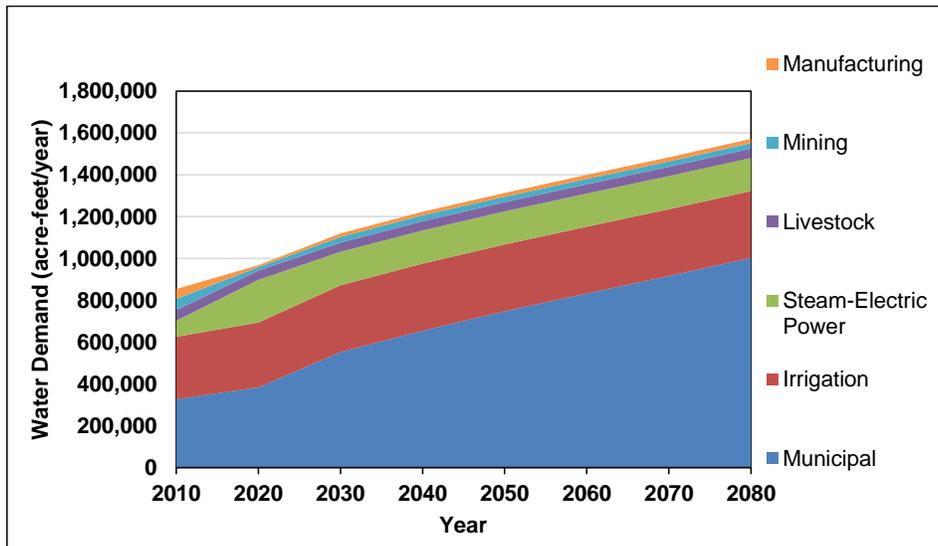
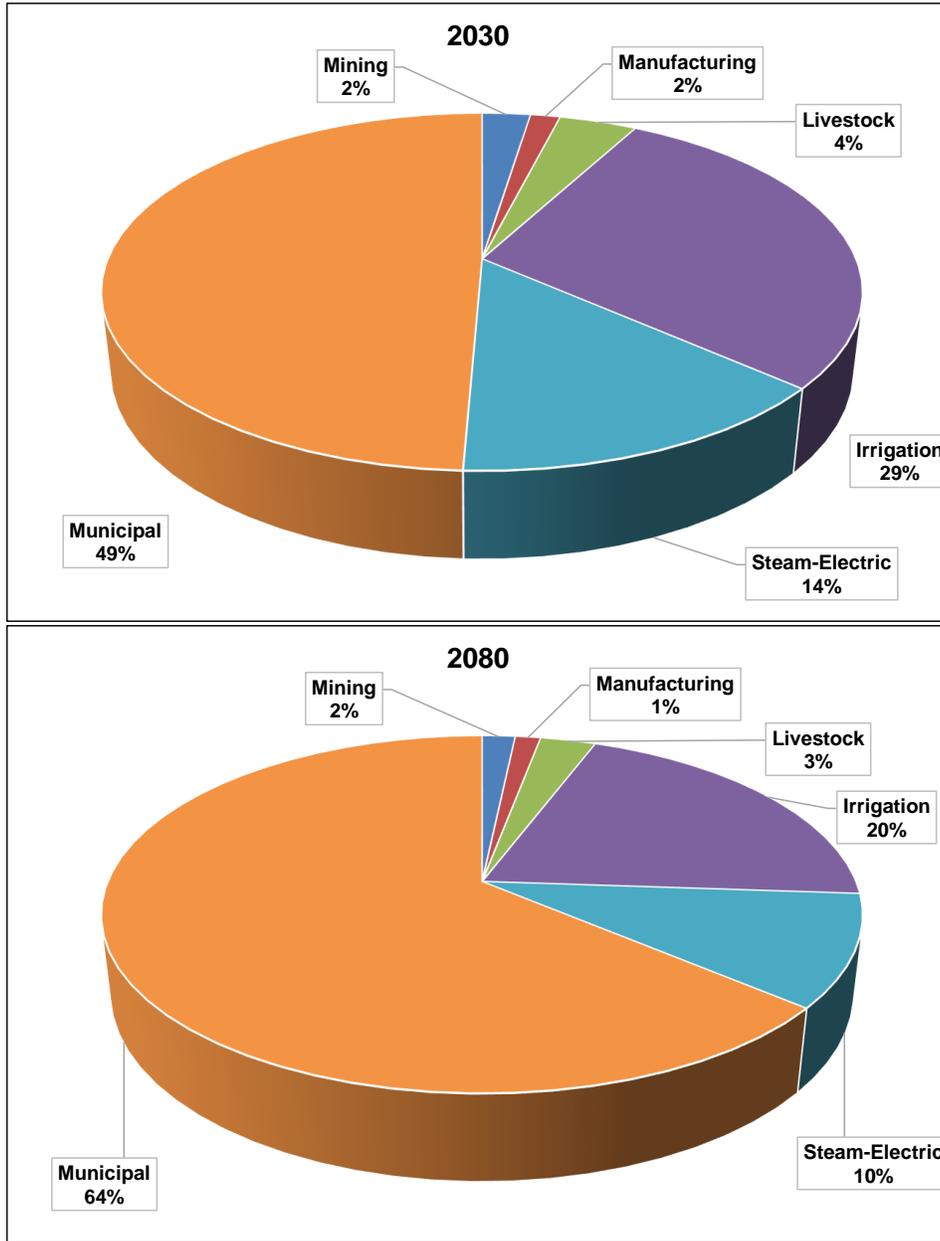


Figure 2-4. Total Water Demand by Type of Use in 2030 and 2080

Commented [CM7]: updated



Municipal water demand projections are computed by multiplying the projected population of an entity by the entity's projected per capita water use, adjusted downward for expected conservation savings due primarily to continued implementation of the 1991 State Water-Efficient Plumbing Act. Full implementation of the Act – retrofit of all existing fixtures with water-efficient fixtures and water-efficient fixtures installed in all new construction – was assumed to occur by Year 2045.

~~Table 2-4~~Table 2-4 presents projected per capita water use for water user groups in the Brazos G Area. These per capita water use rates reflect reductions due to implementation of the 1991 State Water-Efficient Plumbing Act. These reductions vary depending on the rural/urban nature of each WUG and projected growth, which typically range from 0 to 20 gpcd. However, in some cases revisions in gpcd were made to make the value consistent with similar WUGs. As a result, individual WUGs may have reductions well outside this typical range. Per capita water use varies widely in the Brazos G Area and generally ranges between 60 gpcd to ~~47287~~ gpcd. ~~SevenTwoFive~~ WUGs within the region have per capita water use in excess of 800 gpcd. The base year ~~-(2021)~~ average gpcd for Brazos G was ~~454-181gp~~ gpcd and the median is ~~15937~~ gpcd. Lower per capita water uses are typically associated with smaller, rural water utilities where outside water use for lawns or landscaping is limited or is supplemented with individual residential wells and/or stock tanks. Larger per capita water use is typically associated with areas having large suburban residential growth or established urban areas having significant commercial water use, or locations with high seasonal use but smaller year-round population (e.g., Texas A&M University). The Conservation Task Force formed by the 78th Texas Legislature recommended a statewide target per capita water use of ~~140~~ gpcd.¹

Commented [JJ8]: Text under development pending final review.

¹ Water Conservation Implementation Task Force, Report to the 79th Texas Legislature, Texas Water Development Board, Special Report, Austin, Texas, November 2004.

Table 2-4. Per Capita Water Use for Water User Groups in the Brazos G Regional Water Planning Area (gallons per capita daily)

Commented [CM9]: updated

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Bell County								
439 WSC	172	168	167	167	167	167	167	5
Bartlett	183	179	177	178	177	177	177	5
Bell Milam Falls WSC	162	157	157	157	157	157	157	5
Belton	157	153	152	152	152	152	152	5
County-Other, Bell	151	147	146	147	147	147	146	4
Dog Ridge WSC	172	168	167	167	167	167	167	5
Elm Creek WSC	143	139	138	138	138	138	138	5
Fort Hood	215	210	210	210	210	210	210	5
Georgetown	173	169	168	168	168	168	168	5
Harker Heights	178	174	173	173	173	173	173	5
Holland	105	100	100	100	100	100	100	5
Jarrell-Schwertner	125	120	120	120	120	120	120	5
Kempner WSC	176	171	171	171	171	171	171	5
Killeen	125	120	120	120	120	120	120	5
Bell County WCID 2	175	170	170	170	170	170	170	5
Moffat WSC	167	162	162	162	162	161	162	5
Pendleton WSC	169	165	164	164	164	164	164	5
Rogers	164	159	158	158	159	158	158	6
Salado WSC	296	292	291	291	291	291	291	5
Temple	227	222	222	222	222	222	222	5
Troy	119	115	114	114	114	114	114	5
West Bell County WSC	166	161	161	161	161	161	161	5
Morgans Point Resort	135	130	130	130	130	130	130	5
Armstrong WSC	159	155	154	154	154	154	154	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
East Bell WSC	155	150	150	150	150	150	150	5
Bell County WCID 3	161	157	156	156	156	156	156	5
Central Texas College District	283	280	279	279	279	279	279	4
Little Elm Valley WSC	171	167	167	166	166	166	166	5
The Grove WSC	139	135	134	135	135	134	134	5
Bell County WCID 1	338	331	331	331	331	331	331	6
Bosque County								
Childress Creek WSC	230	226	225	225	225	225	225	5
Clifton	201	196	196	196	196	196	196	5
County-Other, Bosque	125	120	120	120	120	120	120	5
Cross Country WSC	178	175	173	172	172	173	174	5
Meridian	145	140	140	139	139	140	140	5
Valley Mills	179	174	174	173	174	174	173	5
Highland Park WSC	264	259	258	260	258	258	259	5
Hilco United Services	187	182	182	182	182	182	182	5
Mustang Valley WSC	215	211	210	210	210	210	210	5
Smith Bend WSC	133	126	129	126	131	129	128	6
Hog Creek WSC	962	954	956	957	960	949	951	6
Brazos County								
Bryan	169	164	164	164	164	164	164	5
College Station	177	172	172	172	172	172	172	5
County-Other, Brazos	132	125	125	125	125	125	125	7
Wellborn SUD	188	184	184	184	184	184	184	4
Wickson Creek SUD	139	135	134	134	134	134	134	5
Texas A and M University	477	472	472	472	472	472	472	5
Burleson County								
Caldwell	196	191	190	191	191	190	191	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
County-Other, Burleson	104	99	99	99	99	99	99	5
Milano WSC	167	162	162	162	162	162	162	5
Snook	318	313	312	312	312	312	312	6
Somerville	187	182	181	181	182	181	181	6
Southwest Milam WSC	190	186	184	185	185	185	185	5
Deanville WSC	175	170	169	169	169	169	169	6
Cade Lakes WSC	230	225	226	225	224	224	224	5
Callahan County								
Baird	196	191	191	191	191	191	191	6
Clyde	96	91	91	91	91	91	91	5
County-Other, Callahan	72	67	66	66	66	66	66	6
Cross Plains	210	205	204	204	205	204	205	6
Potosi WSC	139	135	135	133	134	132	135	5
Coleman County SUD	236	232	232	232	231	230	228	6
Callahan County WSC	78	74	73	73	73	73	73	5
Eula WSC	85	85	85	85	85	85	85	-
Hamby WSC	116	110	110	111	111	111	111	6
Westbound WSC	73	66	66	67	67	69	70	5
Comanche County								
Comanche	113	108	108	108	108	108	108	5
County-Other, Comanche	95	90	90	90	90	90	90	5
De Leon	99	94	93	93	94	94	93	5
Coryell County								
Copperas Cove	119	114	114	114	114	114	114	5
County-Other, Coryell	106	101	101	101	101	101	101	5
Elm Creek WSC	143	139	138	138	138	138	137	5
Fort Hood	215	210	210	210	210	210	210	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Gatesville	246	241	241	241	241	241	241	5
Kempner WSC	176	172	171	171	171	171	171	5
Coryell City Water Supply District	163	159	159	159	159	159	159	4
Multi County WSC	93	89	88	88	88	88	88	5
Central Texas College District	283	281	278	278	278	278	278	4
Flat WSC	258	254	253	254	254	253	253	4
Fort Gates WSC	187	182	182	182	182	182	182	5
Mountain WSC	157	153	152	152	152	152	152	5
Mustang Valley WSC	215	198	198	223	198	223	206	5
Oglesby	74	69	69	69	69	68	68	5
The Grove WSC	139	133	135	135	136	134	134	5
Eastland County								
Cisco	170	165	164	165	165	164	164	6
County-Other, Eastland	82	76	76	76	76	76	76	6
Eastland	160	155	154	154	154	154	154	6
Gorman	109	104	104	104	103	104	104	5
Ranger	166	161	160	160	160	160	160	6
Rising Star	171	166	165	165	165	165	165	5
Staff WSC	143	139	138	138	138	138	139	5
Westbound WSC	73	68	68	68	68	68	68	5
Erath County								
County-Other, Erath	126	121	121	121	121	121	121	5
Dublin	105	100	100	100	99	99	99	5
Stephenville	136	131	131	131	131	131	131	5
Gordon	230	298	298	298	298	298	298	6
Falls County								
Bell Milam Falls WSC	162	157	157	157	157	157	157	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Bruceville Eddy	245	240	240	240	240	239	240	5
County-Other, Falls	114	109	108	108	108	108	108	6
Marlin	267	262	262	262	262	262	262	5
Rosebud	114	110	109	109	109	109	109	5
West Brazos WSC	159	154	155	154	154	155	154	5
East Bell WSC	155	153	150	146	150	149	150	5
Cego-Durango WSC	159	154	154	154	154	154	154	5
Levi WSC	238	234	232	233	233	233	233	5
Little Elm Valley WSC	171	175	166	169	168	169	165	5
North Milam WSC	173	198	128	149	179	223	298	5
Fisher County								
The Bitter Creek WSC	140	135	135	134	135	134	135	5
County-Other, Fisher	104	98	98	99	98	99	98	6
Roby	207	203	201	201	202	201	201	5
Rotan	165	160	160	160	160	160	160	5
S U N WSC	97	112	119	119	119	112	64	5
Grimes County								
County-Other, Grimes	127	122	122	122	122	122	122	5
Navasota	183	178	178	178	178	178	178	5
Wickson Creek SUD	139	135	134	134	134	134	134	5
Dobbin Plantersville WSC	69	65	64	64	64	64	64	5
G and W WSC	60	60	60	60	60	60	60	-
MSEC Enterprises	205	200	202	202	201	201	201	4
TDCJ Luther Units	247	243	243	243	243	243	243	4
TDCJ W Pack Unit	245	240	239	239	239	239	239	6
Hamilton County								
County-Other, Hamilton	112	107	107	106	107	106	107	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Hamilton	179	174	173	173	174	173	174	5
Hico	134	129	128	128	129	128	129	6
Coryell City Water Supply District	163	160	160	157	157	157	157	4
Multi County WSC	93	89	87	88	87	88	89	5
Haskell County								
County-Other, Haskell	120	115	114	114	115	114	114	6
Haskell	174	169	169	168	169	168	169	5
Hill County								
Brandon Irene WSC	249	244	243	243	243	243	243	6
County-Other, Hill	100	95	94	94	94	94	94	6
Files Valley WSC	179	175	175	174	175	175	174	5
Gholson WSC	127	123	122	123	122	122	122	5
Hillsboro	211	206	206	206	206	206	206	5
Hubbard	132	127	127	127	127	127	127	5
Itasca	110	105	105	105	105	105	105	5
Navarro Mills WSC	96	105	94	99	94	94	89	5
Parker WSC	147	141	140	142	142	142	143	5
Rio Vista	159	179	179	179	149	149	149	5
Double Diamond Utilities	1,023	1,020	1,019	1,019	1,019	1,019	1,019	4
Whitney	172	167	167	167	166	167	167	5
Woodrow Osceola WSC	176	172	171	171	171	171	171	5
Hill County WSC	131	127	126	126	126	126	126	5
Birome WSC	137	133	132	132	132	132	132	5
Bold Springs WSC	135	133	129	127	129	128	131	5
Chatt WSC	162	157	156	156	156	156	156	6
Hilco United Services	187	182	182	182	182	182	182	5
Post Oak SUD	205	200	199	200	200	200	200	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Hood County								
Acton MUD	185	180	180	180	180	180	180	5
County-Other, Hood	94	90	89	89	89	89	89	5
Granbury	175	170	169	169	169	169	169	6
Tolar	148	144	143	144	143	144	143	5
Lipan	143	139	138	138	138	138	138	5
Santo SUD	125	89	128	179	223	-	-	5
Johnson County								
Fort Worth	177	-	-	172	172	172	172	5
Mansfield	245	241	240	240	240	240	240	5
Acton MUD	185	176	181	172	175	175	174	5
Alvarado	125	120	120	120	120	120	120	5
Bethany SUD	127	122	122	122	122	122	122	5
Bethesda WSC	188	184	183	183	183	183	183	5
Burleson	143	139	138	138	138	138	138	5
Cleburne	192	187	187	187	187	187	187	5
County-Other, Johnson	96	91	91	91	91	91	91	5
Crowley	133	130	129	128	129	129	128	5
Godley	116	111	111	111	111	111	111	5
Grandview	153	148	148	148	148	148	148	5
Johnson County SUD	123	119	118	118	118	118	118	5
Keene	130	128	128	128	128	128	128	2
Mountain Peak SUD	281	277	277	277	277	277	277	4
Parker WSC	147	142	142	141	142	142	142	5
Rio Vista	159	154	154	154	154	154	154	5
Venus	168	163	162	162	162	162	163	6
Double Diamond Utilities	1,023	1,019	1,019	1,019	1,019	1,019	1,019	4

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Jones County								
Anson	139	134	134	134	134	134	134	5
County-Other, Jones	113	108	107	107	107	107	107	6
Hamlin	187	182	182	182	181	181	181	5
Hawley WSC	109	104	104	104	104	104	104	5
Stamford	233	228	228	228	228	228	228	5
Hamby WSC	116	113	109	112	110	112	112	6
S U N WSC	97	93	92	92	92	92	92	5
Kent County								
County-Other, Kent	109	106	105	103	103	105	103	6
Jayton	180	176	174	175	175	175	174	5
Knox County								
County-Other, Knox	93	88	87	88	88	87	88	6
Knox City	224	219	219	219	219	218	219	5
Munday	180	175	175	175	175	174	175	5
Red River Authority of Texas	220	207	211	219	218	223	216	5
Benjamin	277	274	273	269	273	272	271	5
Lampasas County								
Copperas Cove	119	114	114	114	114	114	114	5
County-Other, Lampasas	121	115	115	115	115	114	115	6
Kempner WSC	176	172	171	171	171	171	171	5
Lampasas	167	162	162	162	162	162	162	5
Corix Utilities Texas Inc	170	165	165	165	165	165	165	5
Multi County WSC	93	79	91	93	95	95	79	5
Lee County								
Aqua WSC	148	144	143	143	143	143	143	5
County-Other, Lee	94	89	88	88	88	88	88	6

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Giddings	188	183	183	183	183	183	183	5
Lee County WSC	129	125	124	124	124	124	124	5
Lexington	177	172	172	172	172	171	172	5
Southwest Milam WSC	190	185	185	185	185	185	185	5
Limestone County								
Bistone Municipal Water Supply District	419	416	414	414	415	415	415	5
Coolidge	174	170	169	169	170	169	169	5
County-Other, Limestone	86	81	80	80	80	80	80	6
Groesbeck	167	162	161	161	161	161	161	6
Mexia	133	132	132	132	132	132	132	1
Tri County SUD	116	112	112	112	112	112	112	4
Birome WSC	137	137	129	137	131	136	129	5
Point Enterprise WSC	128	124	124	123	124	123	122	5
Post Oak SUD	205	201	202	201	202	197	204	5
Prairie Hill WSC	183	179	179	178	179	177	179	5
SLC WSC	95	90	89	89	89	89	89	6
White Rock Water SUD	101	96	96	96	96	96	96	5
McLennan County								
Waco	222	217	216	217	216	217	217	6
Bellmead	120	115	115	115	115	115	115	5
Bruceville Eddy	245	240	240	240	240	240	240	5
Chalk Bluff WSC	147	143	142	142	142	142	142	5
Childress Creek WSC	230	228	219	220	223	223	223	5
County-Other, McLennan	115	110	110	110	110	110	110	5
Crawford	212	207	207	207	207	207	207	5
Cross Country WSC	178	173	173	173	173	173	173	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Elm Creek WSC	143	139	138	138	138	138	138	5
Gholson WSC	127	123	122	122	122	122	122	5
H and H WSC	125	120	120	120	120	120	120	5
Hewitt	176	171	171	171	171	171	171	5
Lacy Lakeview	125	120	120	120	120	120	120	5
Lorena	171	167	166	166	166	166	166	5
Mart	233	228	228	227	227	228	227	5
McGregor	238	233	233	233	233	233	233	5
Moody	135	130	130	130	130	130	130	5
North Bosque WSC	279	274	274	274	274	274	274	5
Riesel	118	113	112	112	112	112	112	6
Robinson	200	195	195	195	195	195	195	5
Valley Mills	179	179	167	206	179	223	149	5
West	165	160	160	160	159	159	160	5
West Brazos WSC	159	154	154	154	154	154	154	5
Woodway	351	346	346	346	346	346	346	5
Coryell City Water Supply District	163	159	158	159	159	159	158	4
Axtell WSC	157	152	152	152	152	152	152	5
Birome WSC	137	133	132	133	132	133	132	5
Bold Springs WSC	135	131	130	130	130	130	130	5
Central Bosque WSC	161	156	156	155	155	156	155	5
East Crawford WSC	304	300	299	299	299	299	299	5
Eol WSC	113	109	108	108	108	108	108	5
Highland Park WSC	264	260	259	260	257	259	261	5
Hilltop WSC	143	138	138	138	137	137	138	6
Leroy Tours Gerald WSC	115	111	110	110	110	110	110	5
Levi WSC	238	234	233	233	233	233	233	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
McLennan County WCID 2	172	167	166	166	166	167	167	6
Prairie Hill WSC	183	179	178	178	178	178	178	5
Ross WSC	140	135	135	135	135	135	135	5
Spring Valley WSC	160	155	155	155	155	155	155	5
Texas State Technical College	1,804	1,800	1,799	1,799	1,799	1,799	1,799	5
Windsor Water	148	144	143	142	143	143	143	5
Hog Creek WSC	962	956	955	955	955	955	956	6
Milam County								
Bell Milam Falls WSC	162	157	157	157	157	157	157	5
Cameron	217	212	212	212	212	212	212	5
County-Other, Milam	111	106	105	105	105	105	105	6
Milano WSC	167	162	162	162	162	162	162	5
Rockdale	198	193	193	193	193	193	193	5
Southwest Milam WSC	190	185	185	185	185	185	185	5
Thorndale	138	133	132	132	132	133	133	5
North Milam WSC	173	168	168	167	167	168	168	5
Salem Elm Ridge WSC	175	171	170	170	170	170	171	5
Nolan County								
Sweetwater	144	139	139	139	139	139	139	5
The Bitter Creek WSC	140	135	135	135	135	134	135	5
County-Other, Nolan	105	99	98	98	98	98	98	7
Roscoe	186	181	180	180	180	180	180	6
Palo Pinto County								
County-Other, Palo Pinto	84	79	78	78	78	78	78	6
Mineral Wells	180	175	175	175	175	175	175	5
Strawn	207	202	202	201	202	202	201	6
Double Diamond Utilities	1,023	1,019	1,019	1,019	1,019	1,019	1,019	4

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Possum Kingdom WSC	384	379	378	378	378	378	378	6
Gordon	230	224	224	224	225	225	224	6
Lake Palo Pinto Area WSC	112	108	107	107	107	107	107	5
North Rural WSC	100	96	95	95	95	95	95	5
Palo Pinto WSC	127	122	121	121	121	122	122	6
Santo SUD	125	120	120	120	120	120	120	5
Sportsmans World MUD	890	881	881	881	881	881	881	7
Sturdivant Progress WSC	97	93	92	92	92	92	92	5
Robertson County								
Bremond	183	178	178	178	178	177	178	6
Calvert	235	230	229	230	229	229	229	5
County-Other, Robertson	102	97	97	97	97	97	96	5
Franklin	133	128	128	128	127	128	128	5
Hearne	152	147	147	147	147	147	147	5
Robertson County WSC	143	138	137	137	137	137	138	6
Wellborn SUD	188	184	184	184	184	184	184	4
Wickson Creek SUD	139	134	133	135	133	135	133	5
Twin Creek WSC	223	218	217	218	218	218	218	5
Shackelford County								
Albany	276	271	271	271	270	271	271	5
County-Other, Shackelford	90	86	82	82	83	87	86	6
Hamby WSC	116	110	111	110	110	111	111	6
Fort Griffin SUD	171	167	165	166	166	166	166	5
Somervell County								
County-Other, Somervell	109	105	105	105	105	105	105	4
Glen Rose	199	194	194	193	193	193	193	6
Somervell County Water District	240	236	235	235	235	235	235	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Stephens County								
Breckenridge	161	156	156	156	156	156	156	5
County-Other, Stephens	97	91	90	91	89	88	88	7
Fort Belknap WSC	124	118	126	124	119	117	120	5
Stephens Regional SUD	178	173	173	173	173	172	173	5
Possum Kingdom WSC	384	372	446	298	446	-	-	6
Fort Griffin SUD	171	166	166	165	165	166	166	5
Staff WSC	143	141	136	139	139	140	137	5
Stonewall County								
Aspermont	331	326	325	325	326	326	324	6
County-Other, Stonewall	107	102	101	100	101	102	102	5
Taylor County								
Abilene	183	178	178	178	178	178	178	5
County-Other, Taylor	104	97	96	97	98	97	99	8
Hawley WSC	109	104	104	103	104	103	104	5
Merkel	117	112	112	112	111	111	112	5
Potosi WSC	139	134	134	134	134	134	134	5
Steamboat Mountain WSC	123	119	118	118	118	118	118	5
Tye	143	138	136	137	137	136	138	6
Coleman County SUD	236	232	229	229	229	229	229	6
Hamby WSC	116	112	111	110	111	110	111	6
Lawn	178	173	171	174	175	172	170	6
North Runnels WSC	109	105	104	104	104	104	104	5
View Caps WSC	150	145	144	144	144	145	144	6
S U N WSC	97	93	92	92	92	92	92	5
Throckmorton County								
County-Other, Throckmorton	86	81	79	78	80	79	83	5

WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Fort Belknap WSC	124	119	122	118	123	123	112	5
Throckmorton	216	211	210	211	210	211	210	6
Stephens Regional SUD	178	175	174	173	171	172	175	5
Baylor SUD	197	255	149	149	179	223	223	6
Fort Griffin SUD	171	168	163	164	169	168	166	5
Washington County								
Brenham	230	225	224	224	224	224	224	6
County-Other, Washington	116	111	111	111	111	111	111	5
Lee County WSC	129	126	126	125	123	122	125	5
Corix Utilities Texas Inc	170	165	165	165	165	165	165	5
Central Washington County WSC	123	118	118	118	118	118	118	5
Chappell Hill WSC	198	194	193	193	193	193	193	5
West End WSC	98	92	94	91	91	92	92	5
Williamson County								
Cedar Park	191	187	186	186	186	186	186	5
Round Rock	139	139	139	139	139	139	139	-
Bartlett	183	179	178	177	178	178	178	5
Bell Milam Falls WSC	162	157	157	157	157	157	157	5
Brushy Creek MUD	185	180	180	180	180	180	180	5
County-Other, Williamson	140	136	136	136	136	136	136	4
Fern Bluff MUD	194	190	189	189	189	189	189	5
Florence	136	131	130	131	130	131	131	5
Georgetown	173	169	168	168	168	168	168	5
Granger	145	140	140	140	140	139	140	5
Hutto	107	103	102	102	102	102	102	5
Jarrell-Schwertner	125	120	120	120	120	120	120	5
Jonah Water SUD	188	184	184	184	184	184	184	4

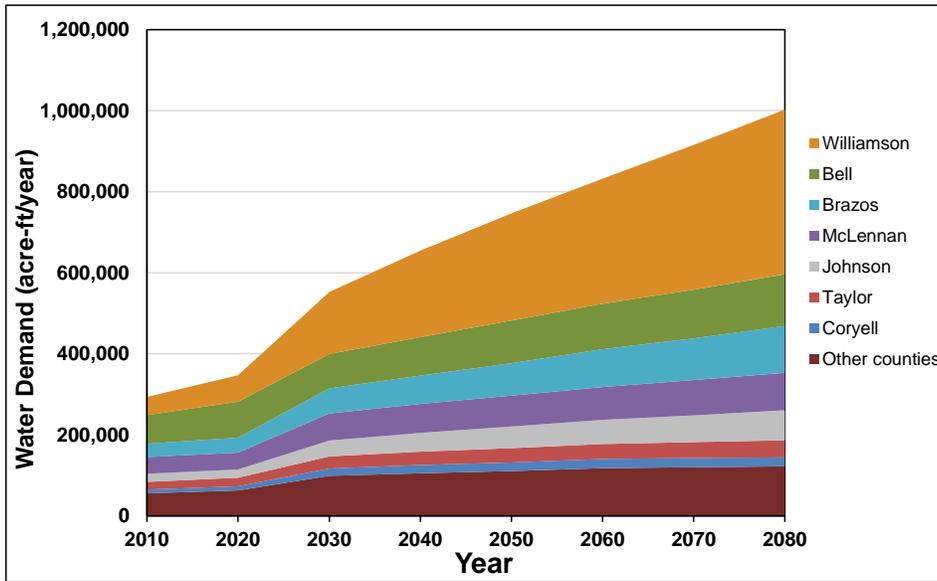
WUG/County	Per Capita Use Rates (GPCD)							Average Reduction Due to Plumbing Fixtures Act (2030-2080)
	Base	2030	2040	2050	2060	2070	2080	
Leander	124	124	124	124	124	124	124	-
Liberty Hill	111	107	107	107	107	107	107	4
Manville WSC	140	135	135	135	135	135	135	5
Southwest Milam WSC	190	186	185	185	185	185	185	5
Taylor	120	115	115	115	115	115	115	5
Williamson Travis Counties MUD 1	141	136	136	136	136	136	136	5
Williamson County MUD 10	139	139	139	139	139	139	139	-
Williamson County MUD 11	139	139	139	139	139	139	139	-
Vista Oaks MUD	139	139	139	139	139	139	139	-
Block House MUD	130	125	125	125	125	125	125	5
Paloma Lake MUD 1	139	139	139	139	139	139	139	-
Paloma Lake MUD 2	139	139	139	139	139	139	139	-
Sonterra MUD	108	105	105	105	105	105	105	3
Walsh Ranch MUD	139	139	139	139	139	139	139	-
Williamson County WSID 3	184	179	179	179	179	178	178	6
Noack WSC	189	184	184	184	184	184	184	5
Lakeside MUD 3	128	105	122	128	128	122	118	4
Young County								
County-Other, Young	110	105	104	104	104	104	104	6
Fort Belknap WSC	124	119	119	119	119	119	119	5
Graham	302	297	296	297	297	297	296	6
Baylor SUD	197	192	192	192	194	192	191	6

Annual municipal water demand for the area is projected to increase by 301,305 acre-feet (acft) between 2030 and 2080, from 552,334 acft to 1,002,767 acft, an 82 percent increase. As can be seen in [Figure 2-5](#), seven counties - Bell, Brazos, Coryell, Johnson, McLennan, Taylor, and Williamson - are projected to account for 88 percent of the total municipal water demand in 2080. Municipal water demand projections for all

WUGs, with county totals, are presented in [Error! Reference source not found. Table 2-5.](#)

The 8274 percent projected increase in municipal water demand over the 20320–20870 planning horizon is less than the projected population increase of 8487 percent due to expected savings in per capita water use resulting from continued implementation of the 1991 State Water-Efficient Plumbing Fixtures Act.

Figure 2-5. Municipal Water Demand Projections



Commented [CM10]: updated

Table 2-5. Projected Municipal Water Demand by WUG/County in the Brazos G Area (acre-feet/year)

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bell County						
439 WSC	1,517	1,769	2,007	2,207	2,355	2,435
Armstrong WSC	547	615	668	705	746	792
Bartlett	133	126	122	116	110	104
Bell County WCID 1	98	98	98	98	98	98
Bell County WCID 2	343	362	378	386	396	407

Commented [CM11]: Updated

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bell County WCID 3	1,659	2,033	2,620	3,207	3,344	3,481
Bell Milam Falls WSC	399	422	441	452	464	478
Belton	4,887	5,899	6,916	7,846	8,613	9,146
Central Texas College District	172	171	171	171	171	171
County-Other, Bell	760	852	888	823	709	549
Dog Ridge WSC	942	1,057	1,147	1,209	1,279	1,356
East Bell WSC	391	365	346	326	305	281
Elm Creek WSC	397	422	447	470	493	516
Fort Hood	4,861	5,038	5,232	5,426	5,620	5,814
Georgetown	830	1,127	1,231	1,233	1,253	1,235
Harker Heights	7,173	8,252	9,348	9,693	9,693	9,693
Holland	136	138	140	142	144	146
Jarrell-Schwertner	368	404	432	451	472	495
Kempner WSC	427	467	498	519	542	567
Killeen	23,409	26,702	29,783	33,208	36,579	39,951
Little Elm Valley WSC	341	375	401	419	439	461
Moffat WSC	376	334	298	266	237	212
Morgans Point Resort	774	843	916	989	1,061	1,134
Pendleton WSC	412	443	467	481	498	517
Rogers	164	158	154	149	143	137
Salado WSC	2,459	2,753	3,086	3,459	3,878	4,349
Temple	28,782	32,127	34,751	36,542	38,551	40,803
The Grove WSC	174	206	239	272	304	337
Troy	494	527	562	597	632	667
West Bell County WSC	783	837	880	906	935	969
Bell County Total	84,208	94,922	104,667	112,768	120,064	127,301
Bosque County						
Childress Creek WSC	327	318	306	295	282	269
Clifton	772	827	890	957	1,029	1,107
County-Other, Bosque	894	799	681	565	438	298

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Cross Country WSC	55	53	51	49	47	45
Highland Park WSC	102	99	96	92	88	84
Hilco United Services	267	286	307	330	354	380
Hog Creek WSC	78	76	74	71	67	65
Meridian	276	269	258	249	239	228
Mustang Valley WSC	433	421	405	391	374	356
Smith Bend WSC	18	18	17	17	16	15
Valley Mills	243	247	251	256	261	265
Bosque County Total	3,465	3,413	3,336	3,272	3,195	3,112
Brazos County						
Bryan	19,037	22,504	26,658	31,597	39,794	50,101
College Station	23,940	27,047	31,819	37,404	36,735	36,155
County-Other, Brazos	350	361	413	437	480	539
Texas A&M University	10,415	10,400	10,400	10,400	10,400	10,400
Wellborn SUD	5,744	6,526	7,718	9,195	10,853	12,715
Wickson Creek SUD	2,745	3,111	3,677	4,378	5,164	6,048
Brazos County Total	62,231	69,949	80,685	93,411	103,426	115,958
Burleson County						
Cade Lakes WSC	110	111	110	109	108	107
Caldwell	919	923	920	915	909	903
County-Other, Burleson	788	785	773	759	744	727
Deanville WSC	367	368	366	363	360	357
Milano WSC	240	242	245	249	252	255
Snook	410	412	410	406	403	400
Somerville	268	269	267	266	263	261
Southwest Milam WSC	165	172	181	190	200	210
Burleson County Total	3,267	3,282	3,272	3,257	3,239	3,220
Callahan County						
Baird	329	328	325	322	318	314
Callahan County WSC	190	192	195	199	202	205

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Clyde	407	407	410	413	416	419
Coleman County SUD	44	46	48	50	52	54
County-Other, Callahan	159	144	124	101	76	50
Cross Plains	211	210	208	206	203	200
Eula WSC	250	258	266	275	283	292
Hamby WSC	30	31	32	33	34	35
Potosi WSC	35	35	34	34	33	33
Westbound WSC	13	13	13	13	13	13
Callahan County Total	1,668	1,664	1,655	1,646	1,630	1,615
Comanche County						
Comanche	522	514	505	502	499	497
County-Other, Comanche	719	687	647	630	611	589
De Leon	235	239	247	252	258	265
Comanche County Total	1,476	1,440	1,399	1,384	1,368	1,351
Coryell County						
Central Texas College District	108	107	107	107	107	107
Copperas Cove	6,204	8,169	9,399	10,188	10,432	10,077
Coryell City Water Supply District	888	906	917	911	906	900
County-Other, Coryell	401	421	413	375	330	278
Elm Creek WSC	76	76	76	76	75	73
Flat WSC	194	198	201	199	197	196
Fort Gates WSC	479	489	495	491	488	484
Fort Hood	3,667	3,801	3,947	4,094	4,240	4,386
Gatesville	4,228	4,301	4,372	4,378	4,390	4,408
Kempner WSC	828	834	825	804	781	755
Mountain WSC	334	341	345	343	340	337
Multi County WSC	328	334	337	335	332	330
Mustang Valley WSC	6	6	7	6	7	6
Oglesby	40	41	41	41	40	40
The Grove WSC	25	30	35	40	44	49

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Coryell County Total	17,806	20,054	21,517	22,388	22,709	22,426
Eastland County						
Cisco	730	742	762	769	778	791
County-Other, Eastland	255	244	213	198	174	139
Eastland	610	550	502	463	432	407
Gorman	111	103	93	86	80	72
Ranger	410	385	366	352	341	335
Rising Star	130	122	116	111	108	106
Staff WSC	180	195	216	227	240	256
Westbound WSC	170	173	177	178	180	182
Eastland County Total	2,596	2,514	2,445	2,384	2,333	2,288
Erath County						
County-Other, Erath	2,475	2,671	2,915	3,203	3,526	3,890
Dublin	323	288	259	225	196	171
Gordon	2	2	2	2	2	2
Stephenville	3,936	4,305	4,765	5,387	6,075	6,838
Erath County Total	6,736	7,266	7,941	8,817	9,799	10,901
Falls County						
Bell Milam Falls WSC	221	205	190	175	158	140
Bruceville Eddy	337	444	474	506	540	610
Cego-Durango WSC	203	232	263	289	323	372
County-Other, Falls	842	758	666	579	462	305
East Bell WSC	20	20	20	21	22	24
Levi WSC	103	134	166	187	209	230
Little Elm Valley WSC	9	13	18	22	27	33
Marlin	1,343	1,266	1,204	1,151	1,126	1,141
North Milam WSC	2	1	1	1	1	1
Rosebud	146	135	126	116	109	104
West Brazos WSC	133	128	123	120	120	123
Falls County Total	3,359	3,336	3,251	3,167	3,097	3,083

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Fisher County						
County-Other, Fisher	100	96	94	92	91	89
Roby	121	116	112	111	109	107
Rotan	258	248	241	238	234	230
S U N WSC	2	2	2	2	2	1
The Bitter Creek WSC	101	97	94	93	91	90
Fisher County Total	582	559	543	536	527	517
Grimes County						
County-Other, Grimes	1,434	1,499	1,548	1,569	1,577	1,563
Dobbin Plantersville WSC	332	365	394	419	448	480
G & W WSC	94	101	106	111	117	123
MSEC Enterprises	44	69	107	166	257	400
Navasota	1,581	1,641	1,695	1,737	1,784	1,835
TDCJ Luther Units	319	318	318	318	318	318
TDCJ W Pack Unit	451	449	449	449	449	449
Wickson Creek SUD	719	783	837	885	940	1,001
Grimes County Total	4,974	5,225	5,454	5,654	5,890	6,169
Hamilton County						
Coryell City Water Supply District	46	47	48	48	48	48
County-Other, Hamilton	415	410	404	400	393	386
Hamilton	527	523	523	516	507	498
Hico	177	172	168	165	161	158
Multi County WSC	62	55	46	45	45	45
Hamilton County Total	1,227	1,207	1,189	1,174	1,154	1,135
Haskell County						
County-Other, Haskell	286	279	268	264	259	254
Haskell	602	589	574	571	566	562
Haskell County Total	888	868	842	835	825	816
Hill County						
Birome WSC	101	103	105	107	109	112

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bold Springs WSC	19	19	19	20	20	21
Brandon Irene WSC	532	546	557	568	580	594
Chatt WSC	220	225	229	233	238	244
County-Other, Hill	470	481	490	499	510	521
Double Diamond Utilities	1,533	1,576	1,606	1,637	1,670	1,709
Files Valley WSC	706	725	738	752	768	785
Gholson WSC	155	159	162	164	168	172
Hilco United Services	950	976	994	1,013	1,034	1,058
Hill County WSC	427	438	446	454	464	475
Hillsboro	3,465	3,558	3,623	3,693	3,770	3,858
Hubbard	211	216	220	224	229	234
Itasca	200	205	209	213	218	223
Navarro Mills WSC	2	2	2	2	2	2
Parker WSC	41	42	43	44	45	46
Post Oak SUD	197	202	206	210	214	219
Rio Vista	1	1	1	1	1	1
Whitney	454	466	474	483	494	505
Woodrow Osceola WSC	546	561	571	582	594	608
Hill County Total	10,230	10,501	10,695	10,899	11,128	11,387
Hood County						
Acton MUD	2,320	2,511	2,728	2,963	3,218	3,495
County-Other, Hood	4,127	4,623	5,138	5,692	6,320	7,031
Granbury	3,178	3,601	4,041	4,522	5,062	5,670
Lipan	146	158	171	184	199	216
Santo SUD	1	1	1	1	-	-
Tolar	186	214	244	276	313	354
Hood County Total	9,958	11,108	12,323	13,638	15,112	16,766
Johnson County						
Acton MUD	14	13	11	10	9	8
Alvarado	673	770	871	961	1,063	1,177

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bethany SUD	478	526	575	619	668	722
Bethesda WSC	7,272	8,384	9,523	10,556	11,715	13,017
Burleson	6,647	7,781	8,946	10,007	11,199	12,536
Cleburne	7,557	8,493	9,453	10,310	11,273	12,355
County-Other, Johnson	1,310	1,330	938	659	438	344
Crowley	26	38	50	62	75	89
Double Diamond Utilities	628	841	1,057	1,259	1,485	1,739
Fort Worth	-	-	978	1,553	1,925	1,909
Godley	170	194	219	241	266	294
Grandview	291	330	370	406	447	492
Johnson County SUD	9,290	11,697	13,041	14,236	15,582	17,097
Keene	870	912	953	986	1,022	1,064
Mansfield	1,755	2,488	3,233	3,935	4,721	5,600
Mountain Peak SUD	1,461	1,813	2,252	2,799	3,477	4,321
Parker WSC	267	263	259	254	248	241
Rio Vista	184	209	238	271	309	352
Venus	442	412	386	358	332	308
Johnson County Total	39,335	46,494	53,353	59,482	66,254	73,665
Jones County						
Anson	345	329	314	297	279	259
County-Other, Jones	857	814	767	713	651	579
Hamby WSC	26	23	21	18	15	11
Hamlin	315	275	241	211	188	170
Hawley WSC	530	529	531	534	536	538
S U N WSC	102	119	139	161	188	224
Stamford	728	671	610	545	470	380
Jones County Total	2,903	2,760	2,623	2,479	2,327	2,161
Kent County						
County-Other, Kent	29	29	28	29	31	32
Jayton	97	96	100	103	106	109

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Kent County Total	126	125	128	132	137	141
Knox County						
Benjamin	57	56	51	48	43	38
County-Other, Knox	89	85	80	75	68	59
Knox City	246	245	244	243	241	241
Munday	228	231	235	237	242	253
Red River Authority of Texas	13	13	12	11	10	8
Knox County Total	633	630	622	614	604	599
Lampasas County						
Copperas Cove	183	288	361	436	469	464
Corix Utilities Texas Inc	1,028	1,062	1,067	1,054	1,041	1,025
County-Other, Lampasas	95	98	99	98	96	95
Kempner WSC	2,015	2,081	2,090	2,066	2,039	2,008
Lampasas	1,562	1,720	1,881	2,019	2,076	2,045
Multi County WSC	4	5	5	5	5	4
Lampasas County Total	4,887	5,254	5,503	5,678	5,726	5,641
Lee County						
Aqua WSC	264	273	284	295	306	318
County-Other, Lee	271	267	250	232	211	189
Giddings	1,129	1,141	1,124	1,103	1,080	1,053
Lee County WSC	965	975	961	942	922	898
Lexington	376	381	375	368	359	351
Southwest Milam WSC	107	113	119	126	133	141
Lee County Total	3,112	3,150	3,113	3,066	3,011	2,950
Limestone County						
Birome WSC	14	13	13	12	12	11
Bistone Municipal Water Supply District	243	235	226	217	207	197
Coolidge	140	135	130	125	119	113
County-Other, Limestone	251	242	234	226	218	210
Groesbeck	585	569	551	534	517	499

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Mexia	1,026	997	960	926	890	852
Point Enterprise WSC	65	63	60	58	55	52
Post Oak SUD	29	28	27	26	24	24
Prairie Hill WSC	138	134	128	123	117	112
SLC WSC	101	97	93	89	85	81
Tri County SUD	442	427	409	393	376	358
White Rock Water SUD	217	210	201	193	185	176
Limestone County Total	3,251	3,150	3,032	2,922	2,805	2,685
McLennan County						
Axtell WSC	303	345	387	430	473	515
Bellmead	1,441	1,482	1,525	1,556	1,593	1,636
Birome WSC	81	90	99	108	119	130
Bold Springs WSC	252	264	275	286	298	312
Bruceville Eddy	1,438	1,446	1,544	1,648	1,759	1,844
Central Bosque WSC	146	151	155	158	163	167
Chalk Bluff WSC	576	653	732	812	891	971
Childress Creek WSC	11	14	17	21	25	30
Coryell City Water Supply District	187	194	201	206	212	219
County-Other, McLennan	734	953	1,003	1,026	1,073	1,175
Crawford	202	229	253	280	310	343
Cross Country WSC	588	669	739	819	909	1,008
East Crawford WSC	331	348	363	377	394	412
Elm Creek WSC	220	231	244	260	276	294
EOL WSC	228	248	269	290	311	332
Gholson WSC	472	542	603	674	752	840
H & H WSC	199	205	210	213	217	222
Hewitt	3,289	3,278	3,278	3,278	3,278	3,278
Highland Park WSC	48	49	50	50	51	52
Hilltop WSC	118	122	126	128	131	135
Hog Creek WSC	318	321	324	321	320	319

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Lacy Lakeview	1,022	1,095	1,162	1,231	1,309	1,397
Leroy Tours Gerald WSC	193	204	217	230	242	243
Levi WSC	471	492	512	529	548	571
Lorena	534	557	580	600	624	651
Mart	460	432	409	372	333	290
McGregor	2,602	2,741	2,867	2,985	3,121	3,276
McLennan County WCID 2	222	204	190	168	145	119
Moody	273	308	344	380	417	453
North Bosque WSC	638	714	801	898	1,006	1,129
Prairie Hill WSC	139	161	180	203	228	255
Riesel	156	165	175	186	196	207
Robinson	2,970	3,380	3,857	4,401	5,023	5,733
Ross WSC	375	412	446	482	524	570
Spring Valley WSC	436	496	547	607	673	746
Texas State Technical College	2,016	2,015	2,015	2,015	2,015	2,015
Valley Mills	4	3	3	2	2	1
Waco	38,126	41,590	44,657	47,967	51,680	55,842
West	509	523	540	557	575	594
West Brazos WSC	263	290	313	339	368	400
Windsor Water	104	109	114	120	126	133
Woodway	3,973	3,967	3,967	3,967	3,967	3,967
McLennan County Total	66,668	71,692	76,293	81,180	86,677	92,826
Milam County						
Bell Milam Falls WSC	251	246	237	229	220	211
Cameron	1,265	1,242	1,200	1,161	1,121	1,079
County-Other, Milam	853	5,575	9,120	14,437	14,437	14,437
Milano WSC	271	266	256	247	238	228
North Milam WSC	184	180	173	167	161	154
Rockdale	1,609	1,616	1,627	1,639	1,650	1,662
Salem Elm Ridge WSC	168	164	158	153	147	142

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Southwest Milam WSC	1,161	1,137	1,097	1,059	1,019	978
Thorndale	265	280	298	317	338	359
Milam County Total	6,027	10,706	14,166	19,409	19,331	19,250
Nolan County						
County-Other, Nolan	135	122	105	87	64	36
Roscoe	222	214	207	202	199	198
Sweetwater	1,808	1,786	1,762	1,733	1,703	1,672
The Bitter Creek WSC	146	157	170	183	198	218
Nolan County Total	2,311	2,279	2,244	2,205	2,164	2,124
Palo Pinto County						
County-Other, Palo Pinto	272	271	268	266	265	263
Double Diamond Utilities	1,079	1,081	1,069	1,064	1,057	1,051
Gordon	164	164	162	162	161	159
Lake Palo Pinto Area WSC	128	127	126	125	124	123
Mineral Wells	3,321	3,493	3,675	3,860	3,860	3,860
North Rural WSC	177	176	174	173	172	171
Palo Pinto WSC	102	102	101	101	101	101
Possum Kingdom WSC	594	594	587	584	581	577
Santo SUD	269	268	265	264	262	260
Sportsmans World MUD	75	75	74	74	73	73
Strawn	124	124	122	122	121	120
Sturdivant Progress WSC	237	236	234	232	231	229
Palo Pinto County Total	6,542	6,711	6,857	7,027	7,008	6,987
Robertson County						
Bremond	156	152	147	141	135	129
Calvert	269	261	253	242	231	220
County-Other, Robertson	210	192	172	150	127	103
Franklin	281	274	266	255	245	235
Hearne	867	841	813	779	744	706
Robertson County WSC	522	508	501	495	493	497

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Twin Creek WSC	225	219	212	203	194	184
Wellborn SUD	373	362	350	336	321	305
Wickson Creek SUD	59	57	56	53	51	48
Robertson County Total	2,962	2,866	2,770	2,654	2,541	2,427
Shackelford County						
Albany	541	487	432	394	351	301
County-Other, Shackelford	22	16	12	9	7	5
Fort Griffin SUD	86	86	87	86	85	84
Hamby WSC	60	65	69	70	72	74
Shackelford County Total	709	654	600	559	515	464
Somervell County						
County-Other, Somervell	166	171	173	172	171	169
Glen Rose	603	621	629	626	622	618
Somervell County Water District	1,487	1,534	1,554	1,542	1,529	1,515
Somervell County Total	2,256	2,326	2,356	2,340	2,322	2,302
Stephens County						
Breckenridge	960	905	831	780	732	662
County-Other, Stephens	32	26	22	18	15	13
Fort Belknap WSC	7	9	11	12	14	17
Fort Griffin SUD	97	103	111	118	102	102
Possum Kingdom WSC	5	3	1	1	-	-
Staff WSC	15	17	21	24	28	32
Stephens Regional SUD	498	510	525	540	569	602
Stephens County Total	1,614	1,573	1,522	1,493	1,460	1,428
Stonewall County						
Aspermont	243	228	210	197	184	170
County-Other, Stonewall	53	49	44	42	40	37
Stonewall County Total	296	277	254	239	224	207
Taylor County						
Abilene	26,848	28,860	30,633	32,411	34,391	36,611

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Coleman County SUD	44	46	46	46	46	46
County-Other, Taylor	165	90	50	27	14	7
Hamby WSC	60	73	84	98	113	130
Hawley WSC	36	40	43	47	51	56
Lawn	47	40	35	30	25	21
Merkel	329	318	310	293	276	259
North Runnels WSC	69	78	86	95	105	116
Potosi WSC	1,129	1,284	1,422	1,582	1,759	1,956
S U N WSC	140	138	138	135	132	129
Steamboat Mountain WSC	960	1,200	1,410	1,665	1,947	2,258
Tye	157	138	124	102	78	53
View Caps WSC	319	342	363	385	410	437
Taylor County Total	30,303	32,647	34,744	36,916	39,347	42,079
Throckmorton County						
Baylor SUD	2	1	1	1	1	1
County-Other, Throckmorton	14	13	12	12	11	11
Fort Belknap WSC	12	10	7	7	7	6
Fort Griffin SUD	30	28	28	27	25	23
Stephens Regional SUD	52	48	44	41	39	37
Throckmorton	146	135	127	119	113	105
Throckmorton County Total	256	235	219	207	196	183
Washington County						
Brenham	4,284	4,332	4,315	4,319	4,324	4,328
Central Washington County WSC	480	502	476	510	547	588
Chappell Hill WSC	107	107	108	106	104	102
Corix Utilities Texas Inc	624	642	662	683	704	726
County-Other, Washington	1,362	1,302	1,272	1,181	1,090	998
Lee County WSC	17	18	19	20	21	23
West End WSC	34	35	34	34	34	34
Washington County Total	6,908	6,938	6,886	6,853	6,824	6,799

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Williamson County						
Bartlett	195	197	199	203	206	210
Bell Milam Falls WSC	62	79	98	120	144	171
Block House MUD	808	777	751	726	702	678
Brushy Creek MUD	3,927	3,913	3,913	3,913	3,913	3,913
Cedar Park	19,246	19,186	19,186	19,186	19,186	19,186
County-Other, Williamson	8,194	15,232	19,446	24,055	29,238	35,064
Fern Bluff MUD	1,152	1,195	1,244	1,245	1,245	1,245
Florence	208	222	240	259	281	305
Georgetown	46,824	81,637	112,193	138,415	169,003	196,376
Granger	194	208	224	241	259	279
Hutto	2,703	3,731	5,180	7,191	9,983	13,860
Jarrell-Schwertner	8,816	9,504	9,921	10,358	10,816	11,295
Jonah Water SUD	6,238	8,863	11,977	15,377	19,205	23,510
Lakeside MUD 3	2	3	4	5	6	7
Leander	19,035	24,131	25,707	26,026	26,239	26,392
Liberty Hill	763	1,105	1,513	1,957	2,458	3,021
Manville WSC	1,248	1,255	1,266	1,282	1,297	1,313
Noack WSC	152	156	160	165	170	175
Paloma Lake MUD 1	537	537	537	537	537	537
Paloma Lake MUD 2	390	390	390	390	390	390
Round Rock	22,714	28,052	33,340	34,436	35,428	36,292
Sonterra MUD	2,294	3,607	5,166	6,867	8,783	10,940
Southwest Milam WSC	354	448	561	683	821	977
Taylor	3,550	5,083	6,831	8,450	10,270	12,317
Vista Oaks MUD	431	431	431	431	431	431
Walsh Ranch MUD	128	128	128	128	128	128
Williamson County MUD 10	589	589	589	589	589	589
Williamson County MUD 11	922	1,321	1,791	2,305	2,884	3,534
Williamson County WSID 3	912	1,200	1,543	1,918	2,339	2,813

WUG/County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Williamson Travis Counties MUD 1	584	585	588	591	594	597
Williamson County Total	153,172	213,765	265,117	308,049	357,545	406,545
Young County						
Baylor SUD	25	25	25	25	25	25
County-Other, Young	401	401	407	410	414	418
Fort Belknap WSC	496	500	516	523	530	538
Graham	2,470	2,442	2,338	2,322	2,302	2,278
Young County Total	3,392	3,368	3,286	3,280	3,271	3,259
Brazos G Total	552,334	654,908	746,902	832,014	915,785	1,002,767

2.3.3 Manufacturing Water Demand

Manufacturing is an integral part of the economy of the Brazos G Area, and water is critical to the manufacturing process for many industries. It can be used in a variety of ways, including as a component of the final product, as a cooling agent during the manufacturing process, or for cleaning/wash-down of parts and/or products. In the Brazos G Area, industries that are major water users include food and kindred products, apparel, fabricated metal, machinery, stone and concrete production, and micro-chip production.

Manufacturing water demand was projected by the TWDB by taking industry-specific water demand coefficients, adjusted for water-use efficiencies (recycling/reuse), and applying them to growth trends for each industry. These growth trends assume expansion of existing capacity and building of new facilities, continuation of historical trends of interaction between oil price changes and industrial activity, and that the makeup of each county's manufacturing base remains constant throughout the 60-year planning horizon.

Manufacturing use is projected to increase ~~2060~~ percent, from ~~16,847,695~~ acft in ~~20320~~ to ~~20,223,175~~ acft in ~~20830~~, ~~and then remain constant through the remainder of the planning horizon (Table 2-6)~~. The trend in manufacturing use by county is shown in ~~Figure 2-6~~ ~~Figure 2-6~~ ~~Figure 2-6~~. ~~Bosque, Johnson, McLennan, Johnson, Brazos, and Williamson~~ ~~and Bell~~ Counties account for ~~74~~ ~~79~~ percent of the total use in ~~20870~~.

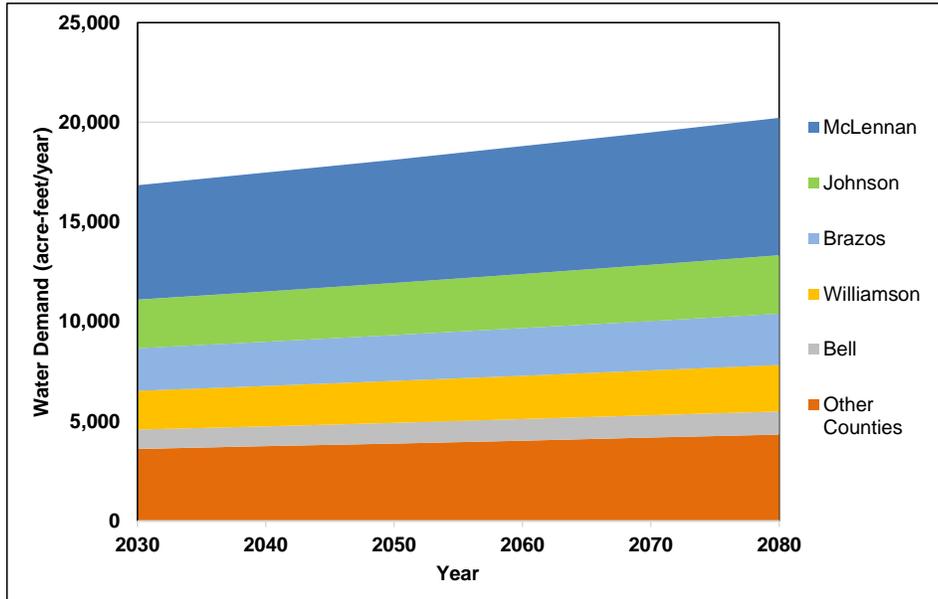
Table 2-6. Projected Manufacturing Water Demand in the Brazos G Area (acre-feet/year)

County	Projections					
	2030	2040	2050	2060	2070	2080
Bell	966	1,002	1,039	1,078	1,118	1,160
Bosque	5	5	5	5	5	5

Commented [CM12]: updated

County	Projections					
	2030	2040	2050	2060	2070	2080
Brazos	2,139	2,219	2,302	2,388	2,477	2,569
Burleson	139	144	149	155	161	167
Comanche	20	21	22	23	24	25
Coryell	5	5	5	5	5	5
Eastland	60	62	64	66	68	71
Erath	90	93	96	100	104	108
Fisher	196	203	211	219	227	235
Grimes	398	413	428	444	461	478
Hamilton	20	21	22	23	24	25
Haskell	2	2	2	2	2	2
Hill	7	7	7	7	7	7
Hood	19	20	21	22	23	24
Johnson	2,440	2,531	2,625	2,723	2,824	2,929
Lampasas	234	243	252	261	271	281
Lee	11	11	11	11	11	11
Limestone	253	262	272	282	292	303
McLennan	5,745	5,959	6,181	6,411	6,649	6,896
Nolan	539	559	580	602	624	647
Palo Pinto	28	29	30	31	32	33
Robertson	60	62	64	66	68	71
Somervell	5	5	5	5	5	5
Stephens	8	8	8	8	8	8
Taylor	720	747	775	804	834	865
Washington	696	722	749	777	806	836
Williamson	1,944	2,017	2,093	2,172	2,254	2,339
Young	98	102	106	110	114	118
Brazos G Total	16,847	17,474	18,124	18,800	19,498	20,223

Figure 2-6. Manufacturing Water Demand Projections



Commented [CM13]: updated

2.3.4 Steam-Electric Water Demand

The steam-electric generation process uses water in boilers and for cooling. The projections for steam-electric water demand were developed by the TWDB and are based on power generation projections—determined by population and manufacturing growth—and on power generation capacity and fresh water use for that projected capacity. Somervell, Robertson, Limestone, Bell, and Grimes, Hood Limestone, McLennan, Milam, Robertson, and Somervell counties account for 94.2 percent of total steam-electric water use in 2030. Steam-Electric water use is projected to remain constant at 158,860,232,894 acft from 2030 to 2080 (Error! Reference source not found. Table 2-7 and Figure 2-7 Figure 2-7).

Table 2-7. Projected Steam-Electric Water Demand in the Brazos G Area (acre-feet/year)

County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bell	4,714	4,714	4,714	4,714	4,714	4,714
Bosque	2,880	2,880	2,880	2,880	2,880	2,880
Brazos	600	600	600	600	600	600
Burleson	0	0	0	0	0	0
Callahan	0	0	0	0	0	0
Comanche	0	0	0	0	0	0

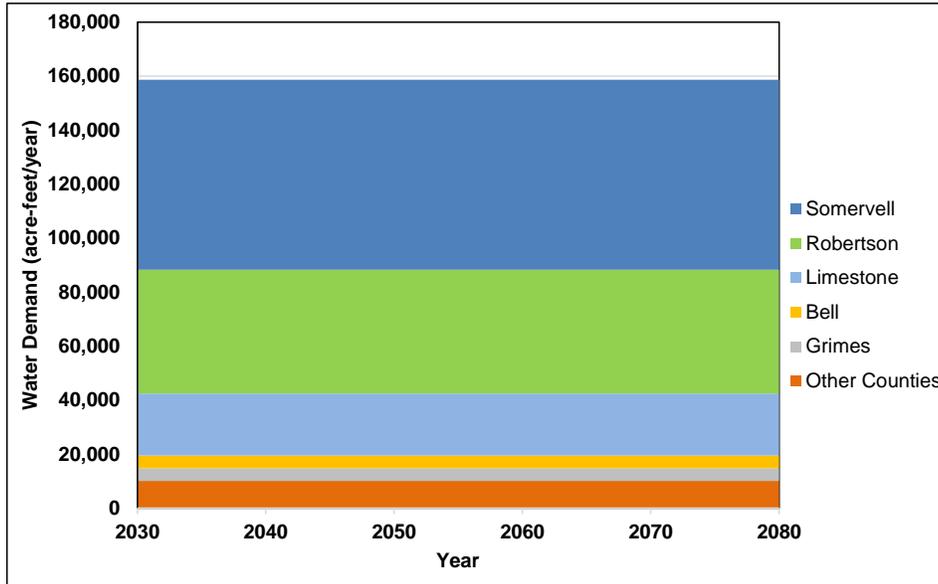
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County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Coryell	0	0	0	0	0	0
Eastland	0	0	0	0	0	0
Erath	0	0	0	0	0	0
Falls	0	0	0	0	0	0
Fisher	0	0	0	0	0	0
Grimes	4,703	4,703	4,703	4,703	4,703	4,703
Hamilton	0	0	0	0	0	0
Haskell	0	0	0	0	0	0
Hill						
Hood	3,151	3,151	3,151	3,151	3,151	3,151
Johnson	1,915	1,915	1,915	1,915	1,915	1,915
Jones	0	0	0	0	0	0
Kent	0	0	0	0	0	0
Knox	0	0	0	0	0	0
Lampasas	0	0	0	0	0	0
Lee	0	0	0	0	0	0
Limestone	22,936	22,936	22,936	22,936	22,936	22,936
McLennan	15	15	15	15	15	15
Milam	0	0	0	0	0	0
Nolan	0	0	0	0	0	0
Palo Pinto	677	677	677	677	677	677
Robertson	45,867	45,867	45,867	45,867	45,867	45,867
Shackelford	0	0	0	0	0	0
Somervell	70,362	70,362	70,362	70,362	70,362	70,362
Stephens	0	0	0	0	0	0
Stonewall	0	0	0	0	0	0
Taylor	0	0	0	0	0	0
Throckmorton	0	0	0	0	0	0
Washington	0	0	0	0	0	0
Williamson	0	0	0	0	0	0
Young	840	840	840	840	840	840
Brazos G Total	158,660	158,660	158,660	158,660	158,660	158,660

¹ Projections adopted by the Texas Water Development Board, as requested by the BGRWPG (Appendix Q).

Figure 2-7. Steam-Electric Water Demand Projections

Commented [CM15]: updated



2.3.5 Mining Water Demand

Projections for mining water demand were developed by the TWDB and are based on projected production of mineral commodities, and historic rates of water use, moderated by water requirements of technological processes used in mining.

Mining use in the Brazos G Area is expected to decrease 14.2 percent between 20320 and 20870, from 27,38964,586 acft to 26,28360,838 acft. Hood, Burleson, Limestone, Brazos, and Somervell, Robertson, Limestone, Williamson, Bell, and McLennan counties account for 715 percent of total mining water use in 20870 (Table 2-8Table 2-8 and Figure 2-8Figure 2-8).

Table 2-8. Projected Mining Water Demand in the Brazos G Area (acre-feet/year)

Commented [CM16]: updated

County	Projected Demands ¹					
	2030	2040	2030	2060	2030	2080
Bell	393	444	493	544	594	642
Bosque	884	921	944	959	968	971
Brazos	2,670	2,698	2,725	2,741	2,765	2,799
Burleson	5,569	5,569	5,569	5,569	5,569	5,569
Callahan	2	2	2	2	2	2

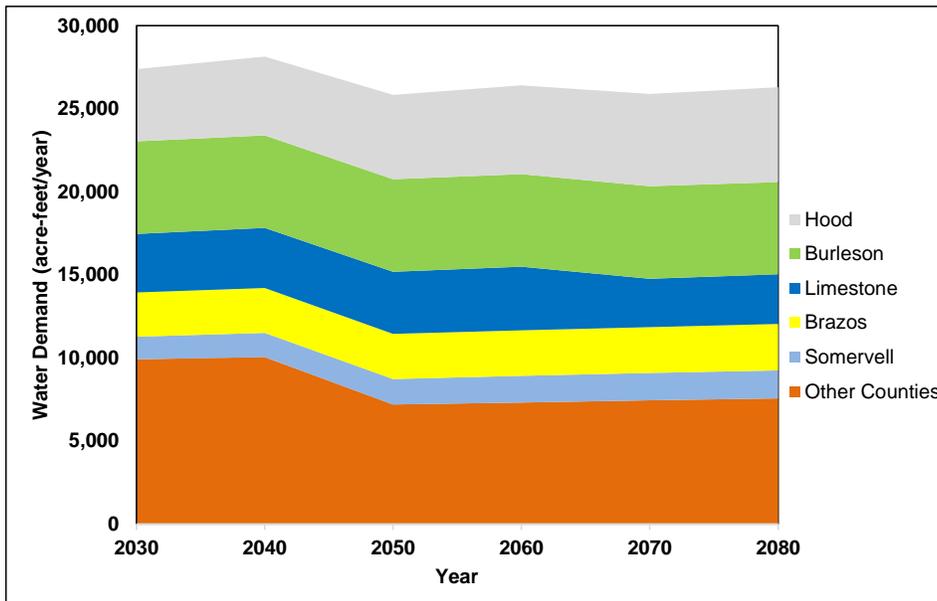
County	Projected Demands ¹					
	2030	2040	2030	2060	2030	2080
Comanche	94	96	99	102	104	107
Coryell	3	4	4	4	5	5
Eastland	321	322	322	322	322	322
Erath	15	16	17	18	19	20
Falls	30	30	29	30	31	32
Fisher	106	106	106	106	106	106
Grimes	228	228	228	228	228	228
Haskell	4	4	4	4	4	4
Hill	99	103	107	110	112	114
Hood	4,356	4,746	5,086	5,351	5,557	5,694
Johnson	193	185	206	229	254	279
Jones	9	9	9	9	9	9
Kent	15	15	15	15	15	15
Knox	0	0	0	0	0	0
Lampasas	3	3	3	3	3	3
Lee	1,236	1,236	1,236	1,236	1,236	1,236
Limestone	3,519	3,624	3,738	3,831	2,914	2,985
McLennan	363	385	407	429	451	472
Milam	832	833	835	836	837	838
Nolan	70	70	70	70	70	70
Palo Pinto	26	27	28	29	29	30
Robertson	3,600	3,600	600	600	600	600
Shackelford	0	0	0	0	0	0
Somervell	1,362	1,458	1,533	1,597	1,649	1,686
Stephens	10	10	10	10	10	10
Stonewall	20	20	20	20	20	20
Taylor	514	532	547	558	566	571
Throckmorton	112	112	112	112	112	112

County	Projected Demands ¹					
	2030	2040	2030	2060	2030	2080
Washington	728	728	728	728	728	728
Williamson	2	2	2	3	3	3
Young	1	1	1	1	1	1
Brazos G Total	27,389	28,139	25,835	26,406	25,893	26,283

¹ Projections from Texas Water Development Board

Figure 2-8. Mining Water Demand Projections

Commented [CM17]: updated



2.3.6 Irrigation Water Demand

The irrigation water demand projections were developed by the TWDB and are based on specific assumptions regarding resource constraints, crop prices, crop yields, agricultural policy, and technological advances in irrigation systems.

Major crops grown in the region include feed grains, small grains, cotton, pecans, and peanuts. **Error! Reference source not found.** Table 2-9 shows that irrigation water demand will decrease 0.241.0 percent from 20320 to 20870, mostly attributable to technological advances in irrigation techniques as well as projected reductions in irrigated acreage.

Figure 2-9 shows the trend in irrigation use, with Robertson, Haskell, Knox, Brazos, and Comanche counties accounting for 70-69 percent of total irrigation water use in 20870.

Table 2-9. Projected Irrigation Water Demand in the Brazos G Area (acre-foot/year)

Commented [CM18]: updated

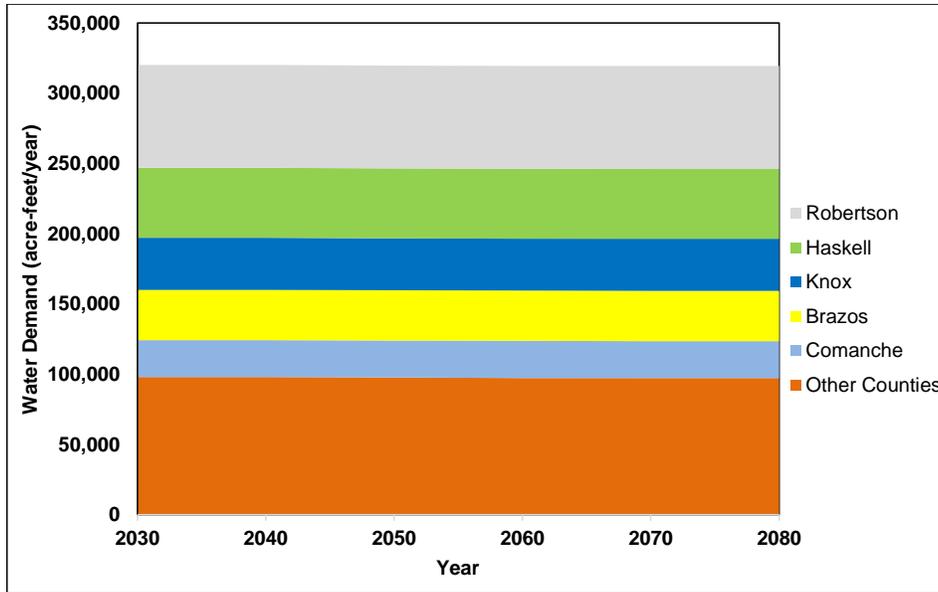
County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bell	3,108	3,108	3,108	3,108	3,108	3,108
Bosque	2,995	2,995	2,995	2,995	2,995	2,995
Brazos	35,818	35,818	35,818	35,818	35,818	35,818
Burleson	22,118	22,118	22,118	22,118	22,118	22,118
Callahan	522	522	522	522	522	522
Comanche	26,274	26,274	26,274	26,274	26,274	26,274
Coryell	343	343	343	343	343	343
Eastland	4,393	4,393	4,393	4,393	4,393	4,393
Erath	6,985	6,985	6,985	6,985	6,985	6,985
Falls	6,944	6,944	6,950	6,956	6,963	6,963
Fisher	4,289	4,289	4,289	4,289	4,289	4,289
Grimes	707	707	707	707	707	707
Hamilton	1,148	1,148	1,148	1,148	1,148	1,148
Haskell	49,755	49,755	49,755	49,755	49,755	49,755
Hill	1,374	1,374	1,374	1,374	1,374	1,374
Hood	7,800	7,800	7,800	7,800	7,800	7,800
Johnson	542	542	542	542	542	542
Jones	2,702	2,702	2,702	2,702	2,702	2,702
Kent	927	927	927	927	927	927
Knox	37,031	37,031	37,031	37,031	37,031	37,031
Lampasas	521	521	521	521	521	521
Lee	939	939	939	939	939	939
Limestone	8	8	8	8	8	8
McLennan	5,122	5,122	5,122	5,122	5,122	5,122
Milam	5,812	5,812	5,812	5,812	5,812	5,812
Nolan	12,961	12,961	12,577	12,335	12,174	12,174
Palo Pinto	2,168	2,168	2,168	2,168	2,168	2,168
Robertson	73,272	73,272	73,272	73,272	73,272	73,272
Shackelford	194	194	194	194	194	194
Somervell	335	335	335	335	335	335

County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Stephens	153	153	153	153	153	153
Stonewall	95	95	95	95	95	95
Taylor	1,426	1,426	1,426	1,426	1,426	1,426
Throckmorton	71	71	71	71	71	71
Washington	251	251	251	251	251	251
Williamson	399	399	399	399	399	399
Young	648	648	648	648	648	648
Brazos G Total	320,150	320,150	319,722	319,536	319,382	319,382

¹ Projections from Texas Water Development Board

Figure 2-9. Irrigation Water Demand Projections

Commented [CM19]: updated



2.3.7 Livestock Water Demand

In the 37-county Brazos G Area, the principal livestock type is dairy, with some beef cattle. The Brazos G Area contains widespread cow-calf operators, with concentrated dairy production in Comanche and Erath counties. The livestock water demand projections developed by the TWDB are based upon estimates of the maximum carrying capacity of the rangeland of the area and the estimated number of gallons of water per head of livestock per day. Additionally, economics of milk production and environmental impacts

of the operations are major factors in the projections of the water demands for this category of livestock.

Livestock drinking water is obtained from wells, stock watering ponds, and streams. As can be seen in [Table Error! Reference source not found.2-9](#), [Error! Reference source not found. Table 2-10](#), it is projected that the annual livestock water demand will remain constant at [44,1387,939](#) acft between [20320](#) and [20870](#).

[Figure 2-10](#), [Figure 2-10](#) shows the trend in livestock use, with Erath, Comanche, Robertson, [Falls and Palo Pinto](#), [Milam, and Grimes](#) counties accounting for 34 percent of total livestock water use in [20870](#).

Table 2-10. Projected Livestock Water Demand in the Brazos G Area (acre-feet/year)

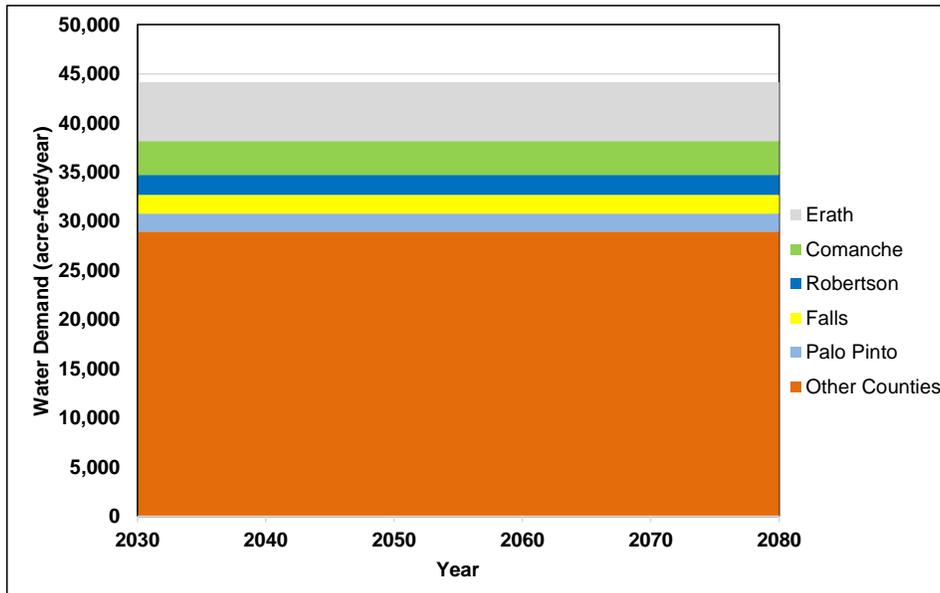
County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Bell	977	977	977	977	977	977
Bosque	936	936	936	936	936	936
Brazos	1,098	1,098	1,098	1,098	1,098	1,098
Burleson	1,259	1,259	1,259	1,259	1,259	1,259
Callahan	861	861	861	861	861	861
Comanche	3,436	3,436	3,436	3,436	3,436	3,436
Coryell	1,109	1,109	1,109	1,109	1,109	1,109
Eastland	962	962	962	962	962	962
Erath	5,984	5,984	5,984	5,984	5,984	5,984
Falls	1,904	1,904	1,904	1,904	1,904	1,904
Fisher	484	484	484	484	484	484
Grimes	1,447	1,447	1,447	1,447	1,447	1,447
Hamilton	1,505	1,505	1,505	1,505	1,505	1,505
Haskell	424	424	424	424	424	424
Hill	1,276	1,276	1,276	1,276	1,276	1,276
Hood	486	486	486	486	486	486
Johnson	1,488	1,488	1,488	1,488	1,488	1,488
Jones	515	515	515	515	515	515
Kent	276	276	276	276	276	276
Knox	534	534	534	534	534	534
Lampasas	585	585	585	585	585	585
Lee	1,242	1,242	1,242	1,242	1,242	1,242
Limestone	1,495	1,495	1,495	1,495	1,495	1,495
McLennan	1,642	1,642	1,642	1,642	1,642	1,642

County	Projected Demands ¹					
	2030	2040	2050	2060	2070	2080
Milam	1,524	1,524	1,524	1,524	1,524	1,524
Nolan	275	275	275	275	275	275
Palo Pinto	1,830	1,830	1,830	1,830	1,830	1,830
Robertson	2,036	2,036	2,036	2,036	2,036	2,036
Shackelford	546	546	546	546	546	546
Somervell	151	151	151	151	151	151
Stephens	429	429	429	429	429	429
Stonewall	383	383	383	383	383	383
Taylor	761	761	761	761	761	761
Throckmorton	614	614	614	614	614	614
Washington	1,544	1,544	1,544	1,544	1,544	1,544
Williamson	1,532	1,532	1,532	1,532	1,532	1,532
Young	588	588	588	588	588	588
Brazos G Total	44,138	44,138	44,138	44,138	44,138	44,138

¹ Projections from Texas Water Development Board

Figure 2-10. Livestock Water Demand Projections

Commented [CM20]: updated



2.3.8 Wholesale Water Providers

A wholesale water provider (WWP) in the 2024 Brazos G Plan is any entity that delivers or sells water wholesale, whether treated or raw, or that the Brazos G RWPG expects to sell water during the planning period. ~~Seventy-three~~ ~~seventeen~~ WUGs are also WWPs in the Brazos G Area, e.g., they sell wholesale water to neighboring water systems in addition to meeting their own municipal demands. ~~In addition to those water systems, 123 WWPs provide only wholesale water to entities in the Brazos G Area. The total contractual demands in Brazos G for those 123 WWPs are shown in Table 2-11. Note that two additional WWPs are identified in Brazos G (FHLM WSC and the Salt Fork Water Quality Corporation), but do not have current contracts to sell water.~~

Commented [JJ21]: Text under development pending final review.

Table 2-1142. Brazos G Related Contractual Demands for non-WUG Wholesale Water Providers (acre-feet/year)

Commented [CM22]: Text under development pending continued engagement with WWPs.

Wholesale Water Provider	2030	2040	2050	2060	2070	2080
AQUILLA WSD	5,952	5,952	5,952	5,952	5,952	
BELL COUNTY WCID #1	44,069	47,447	50,736	54,014	57,279	
BLUEBONNET WSC	7,125	7,125	7,125	7,125	7,125	
BRAZOS RIVER AUTHORITY ¹	493,010	493,255	493,548	493,908	494,176	
CENTRAL TEXAS WSC	10,537	10,537	10,537	10,537	10,537	
COLORADO RIVER MWD	4,850	4,679	4,509	4,338	4,168	
EASTLAND COUNTY WSD	5,395	5,395	5,395	5,395	5,395	
LOWER COLORADO RIVER AUTHORITY ²	70,640	70,640	70,640	70,640	70,640	
NORTH CENTRAL TEXAS MUNICIPAL WATER AUTHORITY	1,650	1,650	1,650	1,650	1,650	
PALO PINTO COUNTY MWD #1	9,651	9,706	9,777	9,848	9,906	
TARRANT REGIONAL WD ³	308,840	376,950	443,703	495,609	539,887	585,823
UPPER LEON MWD	4,572	4,572	4,572	4,572	4,572	
WEST CENTRAL TEXAS MWD	15,620	13,260	10,900	8,540	6,200	

¹ Includes contractual demands for Region C portion of Parker County SUD located in both Brazos G and Region C.

² Includes contractual demands for Region K portion of Pflugerville located both Brazos G and Region K.

³ Includes contractual demands for Region C portion of Fort Worth and Mansfield located both in Brazos G and Region C.

2.3.9 Major Water Providers

Projected retail and wholesale demands by category of use for the major water providers (MWP) identified by the Brazos G RWPG are shown in Appendix O.

Commented [CM23]: Text under development pending water supply allocations.