

**Bosque County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|----------------------------|------------------------------|------------|--------------|--------------|--------------|--------------|--------------|---|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Childress Creek WSC</i> | | | | | | | | |
| Surplus/(Shortage) | (87) | (126) | (165) | (193) | (199) | (200) | (206) | |
| Plan | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Clifton System | 0 | 200 | 200 | 200 | 250 | 250 | 250 | Purchase water from Clifton |
| Total | 0 | 200 | 200 | 200 | 250 | 250 | 250 | |
| <i>Clifton</i> | | | | | | | | |
| Surplus/(Shortage) | 760 | 698 | 634 | 588 | 583 | 580 | 570 | Clifton has infrastructure constraints |
| Plan | | | | | | | | |
| <i>Meridian</i> | | | | | | | | |
| Surplus/(Shortage) | (36) | (48) | (61) | (68) | (66) | (66) | (69) | |
| Plan | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Clifton System | 0 | 100 | 100 | 100 | 100 | 100 | 100 | |
| Total | 0 | 100 | 100 | 100 | 100 | 100 | 100 | |
| <i>Valley Mills</i> | | | | | | | | |
| Surplus/(Shortage) | (91) | (96) | (101) | (103) | (101) | (101) | (102) | Located in Bosque and McLennan Counties |
| Plan | | | | | | | | |
| Conservation | 0 | 9 | 19 | 15 | 11 | 10 | 10 | |
| Clifton System | 0 | 150 | 150 | 150 | 150 | 150 | 150 | |
| Total | 0 | 159 | 169 | 165 | 161 | 160 | 160 | |
| <i>Walnut Springs</i> | | | | | | | | |
| Surplus/(Shortage) | (53) | (56) | (59) | (60) | (59) | (58) | (59) | |
| Plan | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Clifton System | 0 | 100 | 100 | 100 | 100 | 100 | 100 | |
| Total | 0 | 100 | 100 | 100 | 100 | 100 | 100 | |
| <i>County-Other</i> | | | | | | | | |
| Surplus/(Shortage) | (378) | (543) | (722) | (842) | (884) | (894) | (919) | |
| Plan | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Clifton System | 0 | 400 | 400 | 500 | 500 | 500 | 500 | Strategy to increase Clifton supply |
| BRA System Operation | 0 | 200 | 400 | 475 | 475 | 475 | 475 | |
| Total | 0 | 600 | 800 | 975 | 975 | 975 | 975 | |
| <i>Manufacturing</i> | | | | | | | | |
| Surplus/(Shortage) | (430) | (641) | (787) | (921) | (1,053) | (1,167) | (1,300) | |
| Plan | | | | | | | | |
| Conservation | 0 | 70 | 81 | 90 | 99 | 107 | 116 | 7% of projected demand |
| BRA System Operation | 0 | 700 | 800 | 1,000 | 1,100 | 1,200 | 1,300 | |
| Total | 0 | 770 | 881 | 1,090 | 1,199 | 1,307 | 1,416 | |
| <i>Steam-Electric</i> | | | | | | | | |
| Surplus/(Shortage) | 3,217 | (585) | (2,450) | (3,497) | (4,772) | (6,327) | (8,223) | |
| Plan | | | | | | | | |
| Conservation | 0 | 303 | 433 | 506 | 596 | 705 | 837 | 7% of projected demand |
| BRA System Operation | 0 | 585 | 2,450 | 3,497 | 4,772 | 6,327 | 8,223 | |
| Total | 0 | 888 | 2,883 | 4,003 | 5,368 | 7,032 | 9,060 | |
| <i>Mining</i> | | | | | | | | |
| Surplus/(Shortage) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Plan | | | | | | | | |
| <i>Irrigation</i> | | | | | | | | |
| Surplus/(Shortage) | 4,891 | 4,923 | 4,954 | 4,986 | 5,017 | 5,047 | 5,076 | |
| Plan | | | | | | | | |
| <i>Livestock</i> | | | | | | | | |
| Surplus/(Shortage) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Plan | | | | | | | | |

**Burleson County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Caldwell</i> Surplus/(Shortage) <i>Plan</i> | 1,846 | 1,669 | 1,641 | 1,622 | 1,611 | 1,598 | 1,582 | |
| <i>Snook</i> Surplus/(Shortage) <i>Plan</i> | 46 | 36 | 23 | 16 | 10 | 5 | 0 | Supplies < 105% of demand |
| Conservation | 0 | 4 | 11 | 9 | 8 | 7 | 7 | |
| <i>Somerville</i> Surplus/(Shortage) <i>Plan</i> | 88 | 75 | 59 | 50 | 45 | 39 | 31 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 475 | 365 | 241 | 155 | 100 | 54 | 0 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 122 | 76 | 39 | 2 | (35) | (68) | (98) | 7% of projected demand |
| Conservation | 0 | 14 | 16 | 19 | 21 | 24 | 26 | |
| Additional Carrizo Development | 0 | 0 | 0 | 50 | 50 | 100 | 150 | |
| Total | 0 | 14 | 16 | 69 | 71 | 124 | 176 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | (5,107) | (4,720) | (4,348) | (3,993) | (3,677) | (3,326) | (2,991) | 7% of projected demand |
| Conservation | 0 | 1,224 | 1,172 | 1,124 | 1,080 | 1,032 | 986 | |
| Additional Carrizo Development | 0 | 5,000 | 5,000 | 4,000 | 4,000 | 3,500 | 3,000 | |
| Total | 0 | 6,224 | 6,172 | 5,124 | 5,080 | 4,532 | 3,986 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Comanche County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|---|------------------------------|-------|-------|-------|-------|-------|-------|-------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Comanche Surplus/(Shortage) Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>De Leon Surplus/(Shortage) Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>County-Other Surplus/(Shortage) Plan</i> | 363 | 379 | 375 | 393 | 420 | 455 | 481 | |
| <i>Manufacturing Surplus/(Shortage) Plan</i> | 18 | 13 | 10 | 7 | 5 | 3 | 0 | |
| <i>Steam-Electric Surplus/(Shortage) Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining Surplus/(Shortage) Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation Surplus/(Shortage) Plan</i> | 4,396 | 4,563 | 4,729 | 4,892 | 5,054 | 5,214 | 5,373 | |
| <i>Livestock Surplus/(Shortage) Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Coryell County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|---|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Copperas Cove</i> Surplus/(Shortage) <i>Plan</i> | 4,907 | 4,557 | 4,105 | 3,708 | 3,441 | 3,174 | 2,913 | Located in Coryell and Lampasas Counties |
| <i>Fort Gates WSC</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Gatesville</i> Surplus/(Shortage) <i>Plan</i> | 2,380 | 1,707 | 931 | 176 | (363) | (826) | (1,232) | |
| Conservation | 0 | 132 | 381 | 388 | 395 | 391 | 416 | |
| Voluntary Redistribution (City of Temple) | 0 | 0 | 0 | 0 | 250 | 1,000 | 1,300 | From City of Temple |
| Total | 0 | 132 | 381 | 388 | 645 | 1,391 | 1,716 | |
| <i>Kempner WSC</i> Surplus/(Shortage) <i>Plan</i> | 1,281 | 210 | (882) | (1,868) | (2,558) | (3,090) | (3,517) | Located in Bell, Coryell, and Lampasas Counties |
| Conservation | 0 | 82 | 242 | 267 | 273 | 270 | 285 | |
| Voluntary Redistribution (City of Temple) | 0 | 0 | 1,000 | 2,000 | 3,000 | 3,500 | 4,000 | From City of Temple |
| Total | 0 | 82 | 1,242 | 2,267 | 3,273 | 3,770 | 4,285 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | (1,048) | (1,374) | (1,744) | (2,103) | (2,353) | (2,581) | (2,776) | |
| Conservation | 0 | 61 | 155 | 135 | 118 | 110 | 116 | |
| Additional Trinity Aquifer Development | 0 | 1,200 | 1,200 | 1,200 | 1,200 | 1,200 | 1,200 | |
| Voluntary Redistribution (City of Temple) | 0 | 200 | 600 | 1,000 | 1,200 | 1,400 | 1,600 | From City of Temple |
| Total | 0 | 1,461 | 1,955 | 2,335 | 2,518 | 2,710 | 2,916 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 7 | 5 | 4 | 3 | 2 | 1 | 0 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 1,739 | 1,739 | 1,739 | 1,739 | 1,739 | 1,739 | 1,739 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Erath County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|----------|-----------|-----------|-----------|-----------|-----------|-----------------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Dublin</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Stephenville</i> Surplus/(Shortage) <i>Plan</i> | 1,514 | 3,283 | 3,150 | 3,043 | 2,942 | 2,536 | 2,268 | Includes supply from Lake Proctor |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 1,521 | 1,357 | 1,176 | 1,009 | 851 | 338 | 0 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 17 | 1 | (8) | (16) | (24) | (31) | (40) | 7% of projected demand |
| Conservation | 0 | 5 | 6 | 6 | 7 | 7 | 8 | |
| Additional Trinity Aquifer Development | 0 | 0 | 10 | 20 | 30 | 40 | 50 | |
| Total | 0 | 5 | 16 | 26 | 37 | 47 | 58 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 2,186 | 2,232 | 2,277 | 2,322 | 2,366 | 2,410 | 2,453 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Falls County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|---|------------------------------|------------|------------|------------|------------|------------|------------|---|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Lott</i> Surplus/(Shortage) <i>Plan</i> | 85 | 87 | 90 | 92 | 95 | 96 | 96 | |
| <i>Marlin</i> Surplus/(Shortage) <i>Plan</i> | 2,891 | 2,815 | 2,711 | 2,606 | 2,517 | 2,432 | 2,324 | |
| <i>Rosebud</i> Surplus/(Shortage) <i>Plan</i> | 647 | 653 | 658 | 663 | 668 | 672 | 672 | |
| <i>Tri-County SUD</i> Surplus/(Shortage) <i>Plan</i> | 251 | 220 | 175 | 145 | 118 | 94 | 56 | Located in Falls, Limestone, McLennan, and Robertson Counties |
| <i>West Brazos WSC</i> Surplus/(Shortage) <i>Plan</i> | (268) | (319) | (379) | (430) | (486) | (523) | (580) | Located in Falls and McLennan Counties |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 400 | 400 | 450 | 500 | 550 | 600 | |
| Total | 0 | 400 | 400 | 450 | 500 | 550 | 600 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | (316) | (258) | (184) | (111) | (44) | 5 | 55 | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Carrizo Aquifer Development | 0 | 300 | 200 | 150 | 50 | 0 | 0 | |
| Total | 0 | 300 | 200 | 150 | 50 | 0 | 0 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 1,504 | 1,491 | 1,478 | 1,465 | 1,452 | 1,440 | 1,427 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 4,302 | 4,333 | 4,363 | 4,393 | 4,421 | 4,448 | 4,475 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Grimes County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|-----------|-----------|------------|------------|------------|------------|------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Navasota</i> Surplus/(Shortage) <i>Plan</i> | 1,367 | 1,325 | 1,287 | 1,257 | 1,246 | 1,225 | 1,196 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 310 | 277 | 259 | 229 | 243 | 229 | 195 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 59 | (1) | (41) | (80) | (119) | (154) | (189) | 7% of projected demand |
| Conservation | 0 | 18 | 21 | 24 | 26 | 29 | 31 | |
| Additional Gulf Coast Aquifer Development | 0 | 10 | 50 | 100 | 150 | 200 | 250 | |
| Total | 0 | 28 | 71 | 124 | 176 | 229 | 281 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 1,673 | 6,776 | 4,310 | 2,320 | (106) | (3,063) | (6,668) | 7% of projected demand |
| Conservation | 0 | 651 | 824 | 963 | 1,133 | 1,340 | 1,592 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 19 | 17 | 15 | 16 | 16 | 15 | 16 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 953 | 953 | 953 | 953 | 953 | 953 | 953 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Hamilton County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|-------|-------|-------|-------|-------|-------|-------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Hamilton</i> Surplus/(Shortage) <i>Plan</i> | 476 | 492 | 504 | 515 | 525 | 533 | 533 | |
| <i>Hico</i> Surplus/(Shortage) <i>Plan</i> | 32 | 38 | 42 | 47 | 51 | 54 | 54 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 125 | 184 | 208 | 232 | 241 | 260 | 261 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 6 | 5 | 4 | 3 | 2 | 1 | 0 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 3,143 | 3,146 | 3,149 | 3,150 | 3,153 | 3,164 | 3,175 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Hill County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|---------------------------------|------------------------------|------------|------------|------------|------------|------------|------------|-------------------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Brandon-Irene WSC</i> | | | | | | | | |
| Surplus/(Shortage) | 125 | 104 | 77 | 51 | 25 | (6) | (41) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| BRA System Operation | 0 | 0 | 0 | 0 | 0 | 100 | 100 | |
| Total | 0 | 0 | 0 | 0 | 0 | 100 | 100 | |
| <i>Files Valley WSC</i> | | | | | | | | |
| Surplus/(Shortage) | 595 | 507 | 415 | 323 | 231 | 134 | 32 | |
| <i>Plan</i> | | | | | | | | |
| <i>Hillsboro</i> | | | | | | | | |
| Surplus/(Shortage) | 2,494 | 2,105 | 1,698 | 1,283 | 872 | 436 | (20) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 66 | 148 | 124 | 97 | 90 | 94 | |
| BRA System Operation | 0 | 0 | 0 | 0 | 0 | 0 | 100 | |
| Total | 0 | 66 | 148 | 124 | 97 | 90 | 194 | |
| <i>Hubbard</i> | | | | | | | | |
| Surplus/(Shortage) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plan</i> | | | | | | | | |
| <i>Itasca</i> | | | | | | | | |
| Surplus/(Shortage) | 14 | 22 | 27 | 34 | 39 | 43 | 44 | |
| <i>Plan</i> | | | | | | | | |
| <i>Lake Whitney Water Co.</i> | | | | | | | | |
| Surplus/(Shortage) | 18 | 22 | 26 | 33 | 45 | 47 | 29 | Located in Bosque and Hill Counties |
| <i>Plan</i> | | | | | | | | |
| <i>White Bluff Community WS</i> | | | | | | | | |
| Surplus/(Shortage) | (95) | (157) | (244) | (341) | (438) | (545) | (663) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 11 | 29 | 31 | 34 | 40 | 46 | |
| BRA System Operation | 0 | 200 | 300 | 400 | 500 | 600 | 700 | |
| Total | 0 | 211 | 329 | 431 | 534 | 640 | 746 | |
| <i>Whitney</i> | | | | | | | | |
| Surplus/(Shortage) | 78 | 48 | 44 | 39 | 34 | 24 | 10 | Supply < 105% of demand |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 15 | 33 | 27 | 21 | 19 | 20 | |
| Total | 0 | 15 | 33 | 27 | 21 | 19 | 20 | |
| <i>Woodrow-Osceola WSC</i> | | | | | | | | |
| Surplus/(Shortage) | (131) | (121) | (120) | (119) | (122) | (133) | (154) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| BRA System Operation | 0 | 200 | 200 | 200 | 200 | 200 | 200 | |
| Total | 0 | 200 | 200 | 200 | 200 | 200 | 200 | |
| <i>County-Other</i> | | | | | | | | |
| Surplus/(Shortage) | 792 | 755 | 694 | 624 | 553 | 480 | 399 | |
| <i>Plan</i> | | | | | | | | |

**Hill County
DRAFT Water Management Plan**

| | | | | | | | | |
|--|----------|----------|-----------|-----------|-----------|-----------|------------|------------------------|
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 20 | 2 | (10) | (21) | (32) | (42) | (53) | |
| Conservation | 0 | 6 | 7 | 8 | 8 | 9 | 10 | 7% of projected demand |
| BRA System Operation | 0 | 0 | 50 | 50 | 50 | 50 | 100 | |
| Total | 0 | 6 | 57 | 58 | 58 | 59 | 110 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 1,003 | 1,003 | 1,004 | 1,004 | 1,004 | 1,004 | 1,005 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Hood County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|------------|------------|--------------|--------------|--------------|--------------|--------------------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Acton MUD</i> Surplus/(Shortage) <i>Plan</i> | 6,836 | 6,435 | 5,943 | 5,487 | 4,994 | 4,374 | 3,624 | Located in Hood and Johnson Counties |
| <i>Granbury</i> Surplus/(Shortage) <i>Plan</i> | 8,194 | 7,831 | 7,390 | 6,988 | 6,551 | 6,001 | 5,352 | |
| <i>Oak Trail Shores Subd.</i> Surplus/(Shortage) <i>Plan</i> | (71) | (133) | (126) | (114) | (105) | (101) | (101) | GPCD < 140 |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| BRA System Operation | 0 | 150 | 150 | 150 | 150 | 150 | 150 | |
| Total | 0 | 150 | 150 | 150 | 150 | 150 | 150 | |
| <i>Tolar</i> Surplus/(Shortage) <i>Plan</i> | 53 | 55 | 57 | 58 | 60 | 61 | 62 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 493 | (19) | (627) | (1,195) | (1,816) | (2,596) | (3,543) | GPCD < 140 |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Purchase Water from Granbury | 0 | 20 | 700 | 1,300 | 2,000 | 2,700 | 3,700 | |
| Total | 0 | 20 | 700 | 1,300 | 2,000 | 2,700 | 3,700 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 2 | (3) | (6) | (8) | (10) | (12) | (15) | 7% of projected demand |
| Conservation | 0 | 2 | 2 | 2 | 2 | 2 | 3 | |
| Purchase Water from Granbury | 0 | 5 | 10 | 10 | 15 | 15 | 20 | |
| Total | 0 | 7 | 12 | 12 | 17 | 17 | 23 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 40,874 | 36,853 | 35,349 | 33,980 | 32,310 | 30,275 | 27,794 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | (26) | (25) | (25) | (25) | (25) | (24) | (24) | 7% of projected demand |
| Conservation | 0 | 11 | 11 | 11 | 11 | 11 | 11 | |
| Purchase Water from Granbury | 0 | 30 | 30 | 30 | 30 | 30 | 30 | |
| Total | 0 | 41 | 41 | 41 | 41 | 41 | 41 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 10,054 | 10,152 | 10,249 | 10,346 | 10,441 | 10,535 | 10,628 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Lampasas County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|------------|------------|------------|------------|------------|------------|------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Kempner</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lampasas</i> Surplus/(Shortage) <i>Plan</i> | 568 | 222 | 209 | 213 | 229 | 229 | 244 | |
| <i>Lometa</i> Surplus/(Shortage) <i>Plan</i> | 87 | 78 | 67 | 61 | 56 | 53 | 49 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | (344) | (473) | (608) | (703) | (767) | (810) | (845) | |
| Conservation | 0 | 54 | 132 | 125 | 112 | 106 | 108 | |
| Additional Trinity Development | 0 | 500 | 700 | 750 | 800 | 850 | 850 | Colorado Basin |
| Total | 0 | 554 | 832 | 875 | 912 | 956 | 958 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | (90) | (111) | (124) | (135) | (146) | (156) | (169) | |
| Conservation | 0 | 9 | 10 | 11 | 11 | 12 | 13 | 7% of projected demand |
| Purchase from Lampasas | 0 | 150 | 150 | 150 | 150 | 160 | 170 | |
| Total | 0 | 159 | 160 | 161 | 161 | 172 | 183 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | (35) | (26) | (25) | (24) | (24) | (22) | (23) | |
| Conservation | 0 | 11 | 10 | 10 | 9 | 9 | 9 | 7% of projected demand |
| Purchase from Lampasas | 0 | 30 | 30 | 30 | 30 | 30 | 30 | |
| Total | 0 | 41 | 40 | 40 | 39 | 39 | 39 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 1,221 | 1,221 | 1,221 | 1,222 | 1,222 | 1,223 | 1,223 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Lee County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|-----------------------------|------------------------------|------------|------------|------------|------------|------------|------------|--|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Aqua WSC</i> | | | | | | | | Located in Lee and Williamson Counties GPCD < 140 |
| Surplus/(Shortage) | 52 | 3 | (60) | (113) | (166) | (214) | (264) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Carrizo Aquifer Development | 0 | 0 | 100 | 150 | 200 | 250 | 300 | |
| Total | 0 | 0 | 100 | 150 | 200 | 250 | 300 | |
| <i>Giddings</i> | | | | | | | | |
| Surplus/(Shortage) | 307 | 185 | 33 | (91) | (185) | (273) | (354) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 39 | 107 | 102 | 92 | 88 | 93 | |
| Carrizo Aquifer Development | 0 | 0 | 0 | 50 | 200 | 300 | 400 | |
| Total | 0 | 39 | 107 | 152 | 292 | 388 | 493 | |
| <i>Lee County WSC</i> | | | | | | | | GPCD < 140 Colorado Basin |
| Surplus/(Shortage) | (213) | (305) | (418) | (515) | (595) | (663) | (726) | |
| <i>Plan</i> | | | | | | | | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Carrizo Aquifer Development | 0 | 400 | 450 | 550 | 650 | 700 | 750 | |
| Total | 0 | 400 | 450 | 550 | 650 | 700 | 750 | |
| <i>Lexington</i> | | | | | | | | |
| Surplus/(Shortage) | 525 | 496 | 461 | 432 | 409 | 388 | 369 | |
| <i>Plan</i> | | | | | | | | |
| <i>County-Other</i> | | | | | | | | |
| Surplus/(Shortage) | 84 | 95 | 108 | 119 | 130 | 137 | 139 | |
| <i>Plan</i> | | | | | | | | |
| <i>Manufacturing</i> | | | | | | | | |
| Surplus/(Shortage) | 7 | 5 | 4 | 3 | 2 | 1 | 0 | |
| <i>Plan</i> | | | | | | | | |
| <i>Steam-Electric</i> | | | | | | | | |
| Surplus/(Shortage) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plan</i> | | | | | | | | |
| <i>Mining</i> | | | | | | | | |
| Surplus/(Shortage) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plan</i> | | | | | | | | |
| <i>Irrigation</i> | | | | | | | | |
| Surplus/(Shortage) | 103 | 102 | 103 | 104 | 105 | 106 | 106 | |
| <i>Plan</i> | | | | | | | | |
| <i>Livestock</i> | | | | | | | | |
| Surplus/(Shortage) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Plan</i> | | | | | | | | |

| Lee County Groundwater Demand/Supply | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 |
|--------------------------------------|----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Municipal Demand - Lee County | 2,546 | 2,546 | 2,546 | 2,546 | 2,546 | 2,546 | 2,546 |
| Municipal Demand - Williamson County | 469 | 469 | 469 | 469 | 469 | 469 | 469 |
| Municipal Demand - SAWS | 23,904 | 23,904 | 23,894 | 23,956 | 24,066 | 24,056 | 24,056 |
| Manufacturing Demand - Lee County | 18 | 18 | 18 | 18 | 18 | 18 | 18 |
| Mining Demand - Lee County | 20,000 | 5,000 | 5,000 | 5,000 | 5,000 | 13 | 13 |
| Irrigation Demand - Lee County | 673 | 655 | 638 | 621 | 604 | 587 | 570 |
| Total Demand | 47,610 | 32,592 | 32,565 | 32,610 | 32,703 | 27,689 | 27,672 |
| Lee County Carrizo Supply | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 |
| Balance | (2,610) | 12,408 | 12,435 | 12,390 | 12,297 | 17,311 | 17,328 |

**Limestone County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|--------------|--------------|--------------|--------------|---------------|---------------|-------------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Bistone MWSD</i> Surplus/(Shortage) <i>Plan</i> | 1,011 | 844 | 677 | 511 | 344 | 176 | 7 | |
| <i>Coolidge</i> Surplus/(Shortage) <i>Plan</i> | 137 | 130 | 122 | 117 | 115 | 111 | 105 | |
| <i>Groesbeck</i> Surplus/(Shortage) <i>Plan</i> | 508 | 382 | 219 | 136 | 71 | 7 | (87) | GPCD < 140 |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| Development of Carrizo Aquifer | 0 | 0 | 0 | 0 | 0 | 0 | 100 | |
| Total | 0 | 0 | 0 | 0 | 0 | 0 | 100 | |
| <i>Mexia</i> Surplus/(Shortage) <i>Plan</i> | 807 | 770 | 731 | 692 | 662 | 612 | 541 | |
| <i>Thornton</i> Surplus/(Shortage) <i>Plan</i> | 202 | 204 | 206 | 208 | 209 | 210 | 210 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 152 | 226 | 290 | 353 | 416 | 464 | 507 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | (13) | (26) | (35) | (44) | (52) | (60) | (69) | 7% of projected demand |
| Conservation | 0 | 3 | 4 | 4 | 4 | 5 | 5 | |
| Development of Carrizo Aquifer | 0 | 50 | 50 | 60 | 60 | 70 | 75 | |
| Total | 0 | 53 | 54 | 64 | 64 | 75 | 80 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 5,802 | 5,535 | 5,269 | 1,447 | (3,212) | (8,891) | (15,814) | Demand is from Reliant Energy |
| Conservation | 0 | 1,563 | 1,582 | 1,849 | 2,176 | 2,573 | 3,058 | 7% of projected demand |
| BRA System Operation | 0 | 0 | 0 | 0 | 4,000 | 9,000 | 16,000 | |
| Total | 0 | 1,563 | 1,582 | 1,849 | 6,176 | 11,573 | 19,058 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 19 | 19 | 19 | 19 | 19 | 19 | 19 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**McLennan County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|-------|-------|-------|-------|-------|-------|---|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Bellmead</i> Surplus/(Shortage) Plan | 113 | 113 | 113 | 113 | 113 | 113 | 113 | |
| <i>Beverly Hills</i> Surplus/(Shortage) Plan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Bruceville-Eddy</i> Surplus/(Shortage) Plan | 35 | 35 | 35 | 35 | 35 | 35 | 35 | Located in Falls and McLennan Counties |
| <i>Chalk Bluff WSC</i> Surplus/(Shortage) Plan | (305) | (392) | (478) | (550) | (627) | (673) | (749) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 400 | 500 | 600 | 700 | 700 | 800 | Recommended |
| Reuse from WMARSS | 0 | 240 | 240 | 240 | 240 | 240 | 240 | Alternative |
| BRA System Operation | 0 | 400 | 500 | 600 | 700 | 700 | 800 | Alternative |
| <i>Crawford</i> Surplus/(Shortage) Plan | (55) | (57) | (59) | (60) | (61) | (62) | (65) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 65 | 65 | 65 | 65 | 65 | 70 | Recommended |
| BRA System Operation | 0 | 65 | 65 | 65 | 65 | 65 | 70 | Alternative |
| <i>Cross Country WSC</i> Surplus/(Shortage) Plan | (357) | (412) | (472) | (521) | (566) | (596) | (644) | Located in Bosque and McLennan Counties |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 450 | 500 | 550 | 600 | 650 | 700 | Recommended |
| BRA System Operation | 0 | 450 | 500 | 550 | 600 | 650 | 700 | Alternative |
| <i>Gholson</i> Surplus/(Shortage) Plan | (121) | (141) | (160) | (175) | (193) | (204) | (222) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 200 | 200 | 200 | 200 | 250 | 250 | Recommended |
| Reuse from WMARSS | 0 | 69 | 69 | 69 | 69 | 69 | 69 | Alternative |
| BRA System Operation | 0 | 200 | 200 | 200 | 200 | 250 | 250 | Alternative |
| <i>Hallsburg</i> Surplus/(Shortage) Plan | (119) | (129) | (140) | (148) | (156) | (162) | (172) | |
| Conservation | 0 | 4 | 10 | 8 | 6 | 6 | 6 | |
| Water Supply from City of Waco | 0 | 150 | 150 | 150 | 160 | 170 | 180 | Recommended |
| Reuse from WMARSS | 0 | 55 | 55 | 55 | 55 | 55 | 55 | Alternative |
| BRA System Operation | 0 | 150 | 150 | 150 | 160 | 170 | 180 | Alternative |
| <i>Hewitt</i> Surplus/(Shortage) Plan | 123 | 123 | 123 | 123 | 123 | 123 | 123 | |
| <i>Lacy-Lakeview</i> Surplus/(Shortage) Plan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Lorena</i> Surplus/(Shortage) Plan | 700 | 662 | 623 | 591 | 556 | 534 | 498 | |
| <i>Mart</i> Surplus/(Shortage) Plan | (293) | (310) | (329) | (342) | (358) | (369) | (390) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 350 | 350 | 350 | 400 | 400 | 400 | Recommended |
| Reuse from WMARSS | 0 | 124 | 124 | 124 | 124 | 124 | 124 | Alternative |
| BRA System Operation | 0 | 350 | 350 | 350 | 400 | 400 | 400 | Alternative |

**McLennan County
DRAFT Water Management Plan**

| | | | | | | | | |
|---|----------|----------|----------|----------|----------|----------|----------|------------------------|
| <i>McGregor</i> Surplus/(Shortage) Plan | 845 | 844 | 842 | 841 | 839 | 838 | 836 | |
| <i>Moody</i> Surplus/(Shortage) Plan | 14 | 14 | 14 | 14 | 14 | 14 | 14 | |
| <i>North Bosque WSC</i> Surplus/(Shortage) Plan | (229) | (316) | (403) | (479) | (557) | (604) | (679) | |
| Conservation | 0 | 10 | 33 | 36 | 38 | 38 | 42 | |
| Water Supply from City of Waco | 0 | 350 | 450 | 500 | 600 | 650 | 700 | Recommended |
| BRA System Operation | 0 | 350 | 450 | 500 | 600 | 650 | 700 | Alternative |
| <i>Riesel</i> Surplus/(Shortage) Plan | (96) | (101) | (108) | (112) | (118) | (121) | (129) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 150 | 150 | 150 | 150 | 150 | 150 | Recommended |
| Reuse from WMARSS | 0 | 41 | 41 | 41 | 41 | 41 | 41 | Alternative |
| BRA System Operation | 0 | 150 | 150 | 150 | 150 | 150 | 150 | Alternative |
| <i>Robinson</i> Surplus/(Shortage) Plan | 1,517 | 1,479 | 1,436 | 1,407 | 1,379 | 1,353 | 1,298 | |
| <i>Waco</i> Surplus/(Shortage) Plan | 50,680 | 48,144 | 45,719 | 43,653 | 41,505 | 40,039 | 37,958 | |
| <i>West</i> Surplus/(Shortage) Plan | (382) | (395) | (403) | (411) | (418) | (426) | (442) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 450 | 450 | 450 | 450 | 450 | 450 | Recommended |
| BRA System Operation | 0 | 450 | 450 | 450 | 450 | 450 | 450 | Alternative |
| <i>Western Hills WS</i> Surplus/(Shortage) Plan | (276) | (353) | (427) | (489) | (557) | (596) | (663) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Water Supply from City of Waco | 0 | 400 | 500 | 550 | 600 | 650 | 700 | Recommended |
| BRA System Operation | 0 | 400 | 500 | 550 | 600 | 650 | 700 | Alternative |
| <i>Woodway</i> Surplus/(Shortage) Plan | 214 | 214 | 214 | 214 | 214 | 214 | 214 | |
| <i>County-Other</i> Surplus/(Shortage) Plan | (5,382) | (5,596) | (5,828) | (6,067) | (6,297) | (6,478) | (6,786) | |
| Conservation | 0 | 183 | 421 | 374 | 285 | 256 | 267 | |
| Water Supply from City of Waco | 0 | 6,000 | 6,000 | 6,500 | 6,500 | 6,500 | 7,000 | Recommended |
| Reuse from WMARSS | 0 | 1,711 | 1,711 | 1,711 | 1,711 | 1,711 | 1,711 | Alternative |
| BRA System Operation | 0 | 6,000 | 6,000 | 6,500 | 6,500 | 6,500 | 7,000 | Alternative |
| <i>Manufacturing</i> Surplus/(Shortage) Plan | (575) | (784) | (941) | (1,089) | (1,239) | (1,374) | (1,508) | |
| Conservation | 0 | 247 | 285 | 320 | 357 | 389 | 422 | 7% of projected demand |
| Water Supply from City of Waco | 0 | 1,000 | 1,000 | 1,500 | 1,500 | 1,500 | 1,700 | Recommended |
| BRA System Operation | 0 | 1,000 | 1,000 | 1,500 | 1,500 | 1,500 | 1,700 | Alternative |
| <i>Steam-Electric</i> Surplus/(Shortage) Plan | (10,292) | (22,987) | (18,881) | (21,628) | (24,973) | (29,049) | (34,016) | |
| Conservation | 0 | 2,597 | 2,309 | 2,500 | 2,734 | 3,019 | 3,366 | 7% of projected demand |
| Reuse from WMARSS | 0 | 16,000 | 16,000 | 16,000 | 16,000 | 16,000 | 16,000 | Recommended |
| Water Supply from City of Waco | 0 | 7,000 | 3,000 | 6,000 | 9,000 | 14,000 | 19,000 | Recommended |
| BRA System Operation | 0 | 7,000 | 3,000 | 6,000 | 9,000 | 14,000 | 19,000 | Alternative |
| <i>Mining</i> Surplus/(Shortage) Plan | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**McLennan County
DRAFT Water Management Plan**

| | | | | | | | | |
|--|-------|-------|-------|-------|-------|-------|-------|--|
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 7,511 | 7,513 | 7,515 | 7,516 | 7,517 | 7,519 | 7,521 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Milam County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|---|------------------------------|------------|------------|------------|------------|--------------|--------------|--|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Cameron</i> Surplus/(Shortage) <i>Plan</i> | 1,159 | 1,177 | 1,196 | 1,215 | 1,234 | 1,247 | 1,247 | |
| <i>Milano WSC</i> Surplus/(Shortage) <i>Plan</i> | 202 | 164 | 130 | 105 | 90 | 81 | 70 | Located in Burleson and Milam Counties |
| <i>Rockdale</i> Surplus/(Shortage) <i>Plan</i> | 1,432 | 1,323 | 1,290 | 1,267 | 1,252 | 1,245 | 1,240 | |
| <i>Southwest Milam WSC</i> Surplus/(Shortage) <i>Plan</i> | 513 | 273 | 32 | (147) | (309) | (426) | (552) | Located in Burleson, Lee, Milam, and Williamson Counties |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Additional Carrizo Aquifer Development | 0 | 0 | 0 | 200 | 400 | 500 | 600 | |
| Total | 0 | 0 | 0 | 200 | 400 | 500 | 600 | |
| <i>Thorndale</i> Surplus/(Shortage) <i>Plan</i> | 50 | 37 | 24 | 17 | 15 | 14 | 11 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 274 | 425 | 535 | 615 | 674 | 715 | 744 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 3,529 | 3,520 | 2,081 | 2,071 | 2,062 | 503 | 494 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 5,320 | 5,320 | 1,500 | 1,500 | 1,500 | (2,000) | (2,000) | |
| Conservation | 0 | 608 | 875 | 875 | 875 | 1,120 | 1,120 | 7% of projected demand |
| Additional Carrizo Aquifer Development | 0 | 0 | 0 | 0 | 0 | 2,500 | 2,500 | |
| Total | 0 | 608 | 875 | 875 | 875 | 3,620 | 3,620 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 8,906 | 8,924 | 8,943 | 8,961 | 8,980 | 8,998 | 9,016 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Robertson County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|----------|-----------|-----------|-----------|-----------|-----------|----------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Bremond</i> Surplus/(Shortage) <i>Plan</i> | 376 | 379 | 382 | 385 | 388 | 390 | 390 | |
| <i>Calvert</i> Surplus/(Shortage) <i>Plan</i> | 225 | 230 | 234 | 239 | 244 | 247 | 247 | |
| <i>Franklin</i> Surplus/(Shortage) <i>Plan</i> | 370 | 350 | 321 | 305 | 297 | 298 | 299 | |
| <i>Hearne</i> Surplus/(Shortage) <i>Plan</i> | 1,779 | 1,800 | 1,816 | 1,831 | 1,847 | 1,858 | 1,858 | |
| <i>Robertson County WSC</i> Surplus/(Shortage) <i>Plan</i> | 307 | 267 | 210 | 177 | 155 | 157 | 160 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 137 | 118 | 91 | 76 | 69 | 72 | 74 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 21 | 1 | (15) | (31) | (48) | (64) | (77) | |
| Conservation | 0 | 6 | 7 | 8 | 9 | 11 | 11 | 7% of projected demand |
| Additional Carrizo Aquifer Development | 0 | 5 | 20 | 40 | 55 | 70 | 85 | |
| Total | 0 | 5 | 20 | 40 | 55 | 70 | 85 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 16,865 | 3,840 | 1,816 | 1,791 | (3,234) | (8,259) | (8,284) | |
| Conservation | 0 | 1,960 | 2,100 | 2,100 | 2,450 | 2,800 | 2,800 | 7% of projected demand |
| Purchase from Walnut Creek Mine | 0 | 0 | 0 | 0 | 4,000 | 9,000 | 9,000 | Return Flows - Recommended |
| BRA System Operation | 0 | 0 | 0 | 0 | 4,000 | 9,000 | 9,000 | Alternative |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 9 | 9 | 9 | 9 | 9 | 10 | 9 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 526 | 625 | 664 | 779 | 890 | 999 | 1,104 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Somervell County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|------------|------------|------------|------------|------------|------------|--------------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Glen Rose</i> Surplus/(Shortage) <i>Plan</i> | 45 | 57 | 48 | 38 | 36 | 36 | 37 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | (107) | (133) | (189) | (231) | (251) | (257) | (260) | |
| Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | GPCD < 140 |
| Wheeler Branch Off-Channel Reservoir | 0 | 200 | 250 | 300 | 300 | 300 | 300 | |
| Total | 0 | 200 | 250 | 300 | 300 | 300 | 300 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | (1) | (2) | (3) | (4) | (5) | (6) | (7) | |
| Conservation | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 7% of projected demand |
| Water Supply from City of Glen Rose | 0 | 10 | 10 | 10 | 10 | 10 | 10 | Supply from Wheeler Branch OCR |
| Total | 0 | 10 | 10 | 11 | 11 | 11 | 11 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 30,830 | 25,610 | 25,590 | 25,570 | 25,550 | 25,530 | 25,510 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | (149) | (106) | (98) | (94) | (91) | (88) | (85) | |
| Conservation | 0 | 21 | 20 | 19 | 19 | 18 | 18 | 7% of projected demand |
| Voluntary Redistribution from SE | 0 | 150 | 100 | 100 | 100 | 100 | 100 | |
| Total | 0 | 171 | 120 | 119 | 119 | 118 | 118 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 934 | 938 | 941 | 945 | 946 | 950 | 953 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

**Washington County
DRAFT Water Management Plan**

| Entity | Shortage/New Supplies (acft) | | | | | | | Notes |
|--|------------------------------|-----------|-----------|------------|------------|------------|------------|------------------------|
| | 2000 | 2010 | 2020 | 2030 | 2040 | 2050 | 2060 | |
| <i>Brenham</i> Surplus/(Shortage) <i>Plan</i> | 1,669 | 1,541 | 1,396 | 1,316 | 1,299 | 1,255 | 1,204 | |
| <i>County-Other</i> Surplus/(Shortage) <i>Plan</i> | 516 | 426 | 290 | 234 | 216 | 182 | 135 | |
| <i>Manufacturing</i> Surplus/(Shortage) <i>Plan</i> | 100 | 20 | (27) | (70) | (113) | (151) | (199) | |
| Conservation | 0 | 29 | 32 | 35 | 38 | 41 | 44 | 7% of projected demand |
| Water Supply from City of Brenham | 0 | 0 | 50 | 100 | 150 | 200 | 250 | |
| Total | 0 | 29 | 82 | 135 | 188 | 241 | 294 | |
| <i>Steam-Electric</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Mining</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| <i>Irrigation</i> Surplus/(Shortage) <i>Plan</i> | 4,696 | 4,696 | 4,696 | 4,696 | 4,696 | 4,696 | 4,696 | |
| <i>Livestock</i> Surplus/(Shortage) <i>Plan</i> | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |