CITY OF AUSTIN, TEXAS AUSTIN WATER UTILITY

## Budget FY 2015-19

Option \#12 FYFF *** DRAFT **
Combined Operating Budget
Fund Summary

|  | Actual 2011-12 | $\begin{gathered} \text { Actual } \\ 2012-13 \end{gathered}$ | Amended Budget 2013-14 | $\begin{gathered} \text { Estimated } \\ 2013-14 \end{gathered}$ | 1 <br> Proposed 2014-15 | $\begin{gathered} 2 \\ \text { Projected } \\ 2015-16 \\ \hline \end{gathered}$ | 3 <br> Projected 2016-17 | $\begin{gathered} 4 \\ \text { Projected } \\ 2017-18 \\ \hline \end{gathered}$ | 5 Projected $2018-19$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| BEGINNING BALANCE: | \$71,741,693 | \$72,928,463 | \$51,961,386 | \$58,198,887 | \$43,264,845 | \$68,618,500 | \$85,406,620 | \$107,488,981 | \$122,962,561 |
| REVENUES: |  |  |  |  |  |  |  |  |  |
| Water Services | \$218,727,734 | \$227,523,326 | \$270,680,736 | \$244,052,705 | \$292,216,239 | \$306,243,019 | \$319,011,874 | \$332,347,181 | \$344,574,129 |
| Water Services Drought Surcharge | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wastewater Services | 211,374,785 | 232,520,904 | 244,539,902 | 234,590,288 | 244,253,468 | 259,333,104 | 270,129,097 | 281,525,776 | 291,961,059 |
| Reclaimed Water Services | 567,309 | 863,859 | 869,197 | 1,015,839 | 1,180,228 | 1,392,356 | 1,643,797 | 1,993,960 | 2,378,752 |
| Revenue Stability Fee | 15,743,313 | 5,759,521 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reserve Fund Surcharge | 0 | 3,410,038 | 6,551,876 | 5,950,795 | 7,669,621 | 9,389,446 | 10,004,051 | 10,514,749 | 2,555,408 |
| Miscellaneous Revenue | 5,218,127 | 7,923,029 | 8,310,800 | 9,200,224 | 8,800,000 | 8,698,084 | 8,812,441 | 8,925,225 | 9,035,620 |
| Interest Income | 268,296 | 227,271 | 296,255 | 296,255 | 290,154 | 438,882 | 791,395 | 1,212,531 | 1,266,972 |
| TOTAL REVENUES: | \$451,899,564 | \$478,227,948 | \$531,248,766 | \$495,106,106 | \$554,409,710 | \$585,494,891 | \$610,392,655 | \$636,519,422 | \$651,771,940 |
| TRANSFERS IN: |  |  |  |  |  |  |  |  |  |
| Public Works | \$300,582 | \$300,582 | \$300,582 | \$300,582 | \$300,582 | \$300,582 | \$300,582 | \$300,582 | \$300,582 |
| Capital Recovery Feas | 4,300,000 | 4,800,000 | 9,600,000 | 9,600,000 | 9,300,000 | 10,200,000 | 11,000,000 | 11,900,000 | 12,600,000 |
| Water \& Wastewater Utility Fund | 0 | 1,920,000 | 3,760,000 | 3,760,000 | 2,856,000 | 3,162,000 | 2,954,000 | 2,488,000 | 2,800,000 |
| Austin Resource Recovery | 0 | 0 | 0 | 0 | 0 | 275,000 | 275,000 | 275,000 | 275.000 |
| Conservation Rebates and Incentives Fund | 0 | 139,892 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL TRANSFERS IN: | \$4,600,582 | \$7,160,474 | \$13,660,582 | \$13,660,582 | \$12,456,582 | \$13,937,582 | \$14,529,582 | \$14,963,582 | \$15,975,582 |
| TOTAL AVAILABLE FUNDS: | \$456,500,146 | \$485,388,422 | \$544,909,348 | \$508,766,688 | \$566,866,292 | \$599,432,473 | \$624,922,237 | \$651,483,004 | \$667,747,522 |
| OPERATING REQUIREMENTS |  |  |  |  |  |  |  |  |  |
| Operations and Maintenance |  |  |  |  |  |  |  |  |  |
| Treatment | \$64,702,925 | \$77,422,120 | \$80,109,776 | \$77,601,157 | \$78,252,344 | \$80,872,711 | \$83,442,186 | \$86,079,066 | \$90,387,470 |
| Pipeline Operations | 35,495,891 | 38,221,945 | 41,740,477 | 40,675,814 | 41,246,323 | 43,519,028 | 45,485,247 | 46,849,452 | 51,376,090 |
| Engineering Services | 10,578,782 | 11,609,992 | 11,340,041 | 11,115,102 | 11,177,263 | 11,696,926 | 12,256,670 | 12,549,400 | 12,805,807 |
| Water Resources Management | 4,214,826 | 4,459,929 | 7,534,434 | 7,504,394 | 7,512,110 | 7,826,617 | 8,187,212 | 8,572,959 | 8,859,561 |
| Environmental Affairs \& Conservation | 9,651,699 | 9,838,813 | 12,750,252 | 12,422,426 | 12,510,076 | 13,445,470 | 14,034,067 | 14,578,702 | 14,913,733 |
| Support Services - Utility | 19,161,980 | 19,570,960 | 23,680,892 | 23,296,236 | 23,404,039 | 24,958,727 | 26,398,685 | 27,705,004 | 28,721,835 |
| Reclaimed Water Services | 201,828 | 299,280 | 365,309 | 365,309 | 366,037 | 370,353 | 377,876 | 385,614 | 393,571 |
| One Stop Shop | 561,445 | 653,504 | 587,863 | 587,863 | 588,214 | 593,764 | 604,432 | 615,414 | 626,719 |
| Other Operating Expenses | 5,001,259 | 10,442,497 | 11,281,573 | 12,281,573 | 13,674,271 | 14,926,985 | 16,340,306 | 17,933,252 | 19,724,171 |
| Total Operations \& Maintenance | \$149,570,635 | \$172,519,040 | \$189,390,617 | \$185,849,874 | \$188,730,677 | \$198,210,581 | \$207,126,681 | \$215,268,863 | \$227,808,957 |
| (\%RR) | 32.7\% | 34.5\% | 35.2\% | 35.5\% | 349\% | 34.0\% | 34.4\% | 33.8\% | 35.7\% |
| Other Requirements: |  |  |  |  |  |  |  |  |  |
| Accrued Payroll | \$352,165 | \$240,609 | \$450,613 | \$450,613 | \$518,204 | \$554,478 | \$593,292 | \$634,823 | \$679,261 |
| Public Improvement District | 75,000 | 0 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 |
| AE Billing \& Customer Care | 16,556,100 | 18,496,148 | 17,209,766 | 17,209,766 | 18,070,254 | 18,973,767 | 19,922,455 | 20,918,578 | 21,964,507 |
| 311 System Support | 1,000,000 | 1,000,000 | 270,976 | 270,976 | 270,976 | 270,976 | 270,976 | 270,976 | 277,750 |
| Compensation Adjustment | 0 | - | 0 | 0 | 791,001 | 1,605,732 | 1,653,805 | 1,703,521 | 1,734,627 |
| Additional Contribution to Retirement | 4,050,769 | 0 | 0 | 0 | 0 | 0 | 0 | 1, 0 | +10 |
| Total Other Requirements: | \$22,034,034 | \$19,736,757 | \$18,006,355 | \$18,006,355 | \$19,725,435 | \$21,479,953 | \$22,515,628 | \$23,602,898 | \$24,731,145 |
| TOTAL OPERATING REQUIREMENTS: | \$171,604,669 | \$192,255,797 | \$207,396,972 | \$203,856,229 | \$208,456,112 | \$219,690,534 | \$229,642,309 | \$238,871,761 | \$252,540,102 |
| (\%RA | 37.6\% | 38.5\% | 38.5\% | 38.9\% | 38.5\% | 37.7\% | 38.1\% | 37.6\% | 39.5\% |
| DEBT SERVICE: |  |  |  |  |  |  |  |  |  |
| Revenue Bond Debt Service | \$178,097,669 | \$191,489,073 | \$208,351,431 | \$208,094,934 | \$211,358,188 | \$217,233,043 | \$224,951,471 | \$239,443,491 | \$229,621,428 |
| Commercial Paper Debt Service | 265,159 | 217,066 | 417,203 | 264,413 | 535,393 | 427,912 | 1,037,427 | 588,179 | 1,364,937 |
| General Obligation Debt Service | 5,501,742 | 5,340,505 | 4,810,183 | 4,804,820 | 4,097,342 | 4,003,930 | 3,817,122 | 3,336,523 | 2,877,345 |
| Water District Bonds | 719,268 | 715,334 | 717,086 | 717,086 | 714,462 | 727,005 | 645,526 | 648,483 | 659,459 |
| TOTAL DEBT SERVICE: | \$184,583,838 | \$197,761,978 | \$214,295,903 | \$213,881,253 | \$216,705,385 | \$222,391,890 | \$230,451,546 | \$244,016,676 | \$234,523,169 |
| TRANSFERS OUT: (\%RR) | 40.4\% | 39.6\% | 39.8\% | 40.8\% | 40.0\% | 38.2\% | 38.2\% | 30.4\% | 38.7\% |
| TRANSFERS OUT: |  |  |  |  |  |  |  |  |  |
| Capital Improvement Program Funds | \$49,900,000 | \$44,012,334 | \$42,200,000 | \$33,200,000 | \$38,600,000 | \$54,920,000 | \$50,585,000 | \$55,055,000 | \$56,030,000 |
| General Fund | 31,919,531 | 34,524,336 | 37,909,193 | 37,909,193 | 38,956,386 | 41,758,330 | 44,690,293 | 47,841,458 | 50,085,790 |
| Revenue Stability Reserve Fund | 0 | 5,515,444 | 8,051,876 | 5,950,795 | 7,669,621 | 9,389,446 | 10,004,051 | 10,514,749 | 2,555,408 |
| Radio Communications Fund | 361,978 | 384,939 | 279,120 | 279,120 | 307,032 | 337,736 | 371,510 | 408,662 | 449,528 |
| Sustainability Fund | 4,587,844 | 4,788,651 | 4,843,426 | 4,843,426 | 5,544,097 | 5,854,949 | 6,103,927 | 6,365,195 | 6,517,719 |
| Economic Development Fund | 0 | 0 | 614,875 | 614,875 | 1,168,747 | 1,893,371 | 2,594,619 | 2,672,458 | 2,752,631 |
| Reclaimed Ulility Fund | 0 | 1,920,000 | 3,760,000 | 3,760,000 | 2,856,000 | 3,162,000 | 2,954,000 | 2,488,000 | 2,800,000 |
| Administrative Support - City | 8,272,098 | 12,281,901 | 13,126,585 | 13,126,585 | 14,439,243 | 15,883,167 | 17,471,483 | 19,218,631 | 21,140,494 |
| Communication \& Technology Mngt Fund | 3,125,227 | 3,447,396 | 3,546,544 | 3,546,544 | 3,901,198 | 4,291,318 | 4,720,450 | 5,192,496 | 5,711,746 |
| CTECC Emergency Operations Center | 5,994 | 7,117 | 8,826 | 8,826 | 9,708 | 10,678 | 11,746 | 12,920 | -14,212 |
| Liability Reserve Fund | 550,000 | 500,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 |
| Workers' Compensation Fund | 1,022,402 | 1,195,033 | 1,443,027 | 1,443,027 | 1,618,251 | 1,780,077 | 1,958,085 | 2,153,893 | 2,369,283 |
| Economic Incentives Reserve Fund | 333,333 | 333,333 | 333,333 | 333,333 | 333,333 | 333,333 | 333,333 | 333,333 | 333,333 |
| PARD CIP-Swimming Pools | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 |
| Environmental Remediation Fund | 364,191 | 651,191 | 447,524 | 447,524 | 447,524 | 447,524 | 447,524 | 364,192 | 364,192 |
| TOTAL TRANSFERS OUT: <br> (\%RR) | \$100,542,598 | \$109,661,675 | \$117,064,329 | \$105,963,248 | \$116,351,140 | \$140,561,929 | \$142,746,021 | \$153,120,987 | \$151,624,336 |
|  | 22.0\% | 21.9\% | 21.7\% | 20.2\% | 21.5\% | 24.1\% | 23.7\% | 24.1\% | 23.7\% |
| TOTAL REQUIREMENTS: | \$456,731,105 | \$499,679,450 | \$538,757,204 | \$523,700,730 | \$541,512,637 | \$582,644,353 | \$802,839,876 | \$636,009,424 | \$638,687,607 |
| EXCLSS' / (UEFICILNCY) UF IUIAL AVAILABLE |  |  |  |  |  |  |  |  |  |
| ADJUSTMENT TO GAAP | \$1,417,729 | $(\$ 438,548)$ | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ENDING BALANCE: | \$72,928,463 | \$58,198,887 | \$58,113,530 | \$43,264,845 | \$68,618,500 | \$85,406,620 | \$107,488,981 | \$122,962,561 | \$152,022,475 |
| Combined Rate Increases | 5.1\% | 5.5\% | 4.9\% | 4.9\% | 9.8\% | 3.0\% | 3.0\% | 3.0\% | 2.5\% |
| Debt Service Coverage Ratio |  |  | 1.53 | 1.31 | 1.54 | 1.58 | 1.58 | 1.55 | 1.61 |

## CITY OF AUSTIN, TEXAS

## AUSTIN WATER UTILITY

## Budget FY 2015-19

## Option \#12 FYFF *** DRAFT ***

## Water Operating Budget Fund Summary



## CITY OF AUSTIN, TEXAS

## AUSTIN WATER UTILITY

Budget FY 2015-19
Option \#12 FYFF *** DRAFT ${ }^{* * *}$

## Wastewater Operating Budget Fund Summary

BEGINNING BALANCE:
REVENUES:

| Actual <br> Actual <br> 2011-12 | Amended <br> Budget <br> $2012-13$ | 2013-14 | Estimated |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $2013-14$ | 1 <br> Proposed <br> $2014-15$ | 2 <br> Projected <br> $2015-16$ | 3 <br> Projected <br> $2016-17$ | 4 <br> Projected <br> $2017-18$ | 5 <br> Projected <br> $2018-19$ |  |  |  |
| $\$ 29,419,314$ | $\$ 22,112,745$ | $\$ 28,436,905$ | $\$ 39,936,579$ | $\$ 31,706,329$ | $\$ 32,488,263$ | $\$ 39,340,157$ | $\$ 44,034,100$ | $\$ 46,874,400$ |

Water Services Drought Surcharge
Wastewater Services
Reclaimed Water Services
Revenue Stability Fee
Reserve Fund Surcharge
Miscellaneous Revenue
Interest Income
TOTAL REVENUES:
TRANSFERS IN:
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## Capital Recovery Fees Water \& Wastewater Utility Fund <br> Austin Resource Recovery <br> Conservation Rebates and Incentives Fund

TOTAL TRANSFERS IN:
TOTAL AVAILABLE FUNDS:
OPERATING REQUIREMENTS
Operations and Maintenance
Treatment
Pipeline Operations
Engineering Services
Water Resources Management
Environmental Affairs \& Conservation
Support Services - Utility
Reclaimed Water Services
One Stop Shop
Other Operating Expenses
Total Operations \& Maintenance
(\%RR)
Other Requirements:
Accrued Payroll
Public Improvement District
AE Billing \& Customer Care
311 System Support
Compensation Adjustment
Additional Contribution to Retirement

Total Other Requirements:
TOTAL OPERATING REQUIREMENTS:
DEBT SERVICE:
Revenue Bond Debt Service
Commercial Paper Debt Service
General Obligation Debl Service
Water District Bonds
TOTAL DEBT SERVICE:
TRANSFERS OUT:
Capital Improvement Program Funds

## General Fund

Revenue Stability Reserve Fund
Radio Communications Fund
Sustainablility Fund
Economic Development Fund
Reclaimad Utility Fund
Administrative Support - City
Communication \& Technology Mngt Fund
CTECC Emergency Operations Center
Liability Reserve Fund
Workers' Compensation Fund
Economic Incentives Reserve Fund
PARD CIP-Swimming Pools
Environmental Remediation Fund
TOTAL TRANSFERS OUT:
(\%RR)
TOTAL REQUIREMENTS:

| \$0 | \$0 | $\$ 0$ | S0 | \$0 | 50 | 50 | 50 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 211,374,785 | 232,520,904 | 244,539,902 | 234,590,288 | 244,253,468 | 259,333,104 | 270,129,097 | 281,525,776 | 291,961,059 |
| 0 | 0 | 0 | 0 | - 0 | - 0 | 0 | - 0 | 201,061,050 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 3,297,658 | 4,569,440 | 4,123,800 | 4,500,224 | 4,070,000 | 4,036,056 | 4,096,767 | 4,157,984 | 4,219,343 |
| 212,977 | 173,084 | 153,528 | 153,528 | 157,461 | 217,846 | 383,499 | 563,413 | 568,774 |
| \$214,885,420 | \$237,263,428 | \$248,817,230 | \$239,244,040 | \$248,480,929 | \$263,587,006 | \$274,609,363 | \$286,247,173 | \$296,749,176 |
| \$150,291 | \$150,291 | \$150,291 | \$150,291 | \$150,291 | \$150,291 | \$150,291 | \$150,291 | \$150,291 |
| 1,300,000 | 1,800,000 | 3,600,000 | 3,600,000 | 3,000,000 | 3,200,000 | 3,400,000 | 3,600,000 | 3,700,000 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | - 0 | , 0 |
| 0 | 0 | 0 | 0 | 0 | 275,000 | 275,000 | 275,000 | 275,000 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | - 0 |
| \$1,450,291 | \$1,950,291 | \$3,750,291 | \$3,750,291 | \$3,150,291 | \$3,625,291 | \$3,825,291 | \$4,025,291 | \$4,125,291 |
| \$216,335,711 | \$239,213,719 | \$252,567,521 | \$242,994,331 | \$251,631,220 | \$267,212,297 | \$278,434,654 | \$290,272,464 | \$300,874,467 |


| \$30,670,772 | \$39,869,180 | \$40,638,110 | \$39,147,386 | \$39,492,885 | \$40,943,506 | \$42,101,460 | \$43,313,102 | \$46,166,414 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 13,949,779 | 15,774,164 | 17,262,857 | 16,878,225 | 17,153,985 | 18,300,446 | 19,055,801 | 19,663,735 | 21,753,307 |
| 5,728,388 | 6,179,660 | 6,175,988 | 6,022,488 | 6,060,608 | 6,315,984 | 6,499,828 | 6,641,268 | 6,782,195 |
| 2,161,691 | 2,252,023 | 4,118,744 | 4,105,994 | 4,110,907 | 4,273,390 | 4,462,510 | 4,664,453 | 4,817,078 |
| 1,885,543 | 2,052,508 | 2,247,650 | 2,233,650 | 2,237,566 | 2,434,353 | 2,541,167 | 2,597,701 | 2,648,815 |
| 9,459,837 | 9,803,623 | 11,591,539 | 11,401,855 | 11,452,260 | 12,226,088 | 12,944,895 | 13,596,932 | 14,104,277 |
| 0 | 0 | 0 | 0 | - 0 | 12, 0 | 12,80 | - 0 | - 0 |
| 342,143 | 412,889 | 295,494 | 295.494 | 295,795 | 298,799 | 304,384 | 310,131 | 316,045 |
| 2,140,914 | 3,791,143 | 4,482,657 | 4,882,657 | 5,467,389 | 6,071,315 | 6,753,376 | 7,522,841 | 8,388,651 |
| \$66,339,067 | \$80,135,190 | \$86,813,039 | \$84,967,749 | \$86,271,395 | \$90,863,881 | \$94,663,421 | \$98,310,163 | \$104,976,782 |
| 29.6\% | 35.2\% | 33.9\% | 33.8\% | 34.4\% | 34.9\% | - 3 4.6\% | -8,310,183 | 4104,376,782 ${ }^{36,2 \%}$ |


| \$187,817 | \$103,603 | \$223,542 | \$223,542 | \$257,073 | \$275,068 | \$294,323 | \$314,926 | \$336,971 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 37,500 | 0 | 37,500 | 37,500 | 37,500 | 37,500 | 37,500 | 37,500 | 37,500 |
| 5,982,441 | 6,129,251 | 4,185,621 | 4,185,621 | 4,394,902 | 4,614,647 | 4,845,379 | 5,087,648 | 5,342,030 |
| 500,000 | 500,000 | 135,488 | 135,488 | 135,488 | 135,488 | 135,488 | 135,488 | 138,875 |
| 0 | 0 | 0 | 0 | 399,826 | 811,648 | 835,997 | 861,077 | 866,909 |
| 2,023,739 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| \$8,731,497 | \$6,732,854 | \$4,582,151 | \$4,582,151 | \$5,224,789 | \$5,874,351 | \$6,148,687 | \$6,436,639 | \$6,722,285 |
| \$75,070,564 | \$86,868,044 | \$91,395,190 | \$89,549,900 | \$91,496,184 | \$96,738,232 | \$100,812,108 | \$104,746,802 | \$111,699,067 |


| \$91,242,981 | \$93,717,763 | \$100, 120,393 | \$97,292,375 | \$96,862,745 | \$99,255,303 | \$101,963,776 | \$109,378,087 | \$103,445,395 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 131,819 | 49,237 | 42,285 | 30,757 | 162,058 | 132,089 | 461,711 | 271,549 | 702,963 |
| 3,108,243 | 2,880,321 | 2,500,298 | 2,497,316 | 2,105,018 | 2,070,193 | 1,979,874 | 1,736,346 | 1,510,927 |
| 453,110 | 450,631 | 451,735 | 451,735 | 450,082 | 457,984 | 406,655 | 408,518 | 415,432 |
| \$94,936,153 | \$97,097,952 | \$103,114,711 | \$100,272,183 | \$99,579,903 | \$101,915,569 | \$104,812,016 | \$111,794,500 | \$106,074,717 |
| 42.4\% | 43.9\% | 40.3\% | 39.9\% | 39.7\% | 38.1\% | 38.3\% | -38.9\% | 36.5\% |
| \$29,300,000 | \$9,111,000 | \$30,800,000 | \$30,800,000 | \$27,300,000 | \$26,800,000 | \$31,200,000 | \$32,100,000 |  |
| 16,172,575 | 16,802,030 | 17,867,731 | 17,867,731 | 18,898,072 | 19,816,350 | 20,535,861 | 21,502,513 | 22,534,790 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | - 0 | - 0 |
| 180,989 | 192,469 | 139,560 | 139,560 | 153,516 | 168,868 | 185,755 | 204,331 | 224,764 |
| 2,206,732 | 2,243,574 | 2,272,972 | 2,272,972 | 2,484,809 | 2,635,870 | 2,746,094 | 2,862,472 | 2,967,492 |
| 0 | 0 | 289,497 | 289,497 | 584,373 | 946,685 | 1,297,309 | 1,336,229 | 1,376,315 |
| 0 | 960,000 | 1,880,000 | 1,880,000 | 1,428,000 | 1,581,000 | 1,477,000 | 1,244,000 | 1,400,000 |
| 3,454,056 | 4,885,928 | 5,063,111 | 5,063,111 | 5,569,422 | 6,126,364 | 6,739,000 | 7,412,900 | 8,154,190 |
| 1,562,614 | 1,723,698 | 1,773,272 | 1,773,272 | 1,950,599 | 2,145,659 | 2,360,225 | 2,596,248 | 2,855,873 |
| 2,997 | 3,558 | 4,413 | 4,413 | 4,854 | 5,339 | 5,873 | 6,460 | 7,106 |
| 275,000 | 250,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 |
| 511,201 | 597,516 | 721,513 | 721,513 | 809,125 | 890,038 | 979,042 | 1,076,946 | 1,184,641 |
| 166,667 | 166,667 | 166,667 | 166,667 | 166,667 | 166,667 | 166,667 | 166,667 | 166,667 |
| 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166,66 |
| 182,096 | 325,596 | 223,762 | 223,762 | 223,762 | 223,762 | 223,762 | 182,096 | 182,096 |
| \$54,014,927 | \$37,262,036 | \$61,402,498 | \$61,402,498 | \$59,773,199 | \$61,706,602 | \$68,116,588 | \$70,890,862 | \$72,553,934 |
| 24.1\% | 16.8\% | 24.0\% | 24.4\% | 23.8\% | 23.7\% | 24.9\% | 24.7\% | - $25.0 \%$ |


| $\$ 224,021,644$ | $\$ 221,228,032$ | $\$ 255,912,399$ | $\$ 251,224,581$ | $\$ 250,849,286$ | $\$ 260,360,403$ | $\$ 273,740,712$ | $\$ 287,432,164$ | $\$ 290,327,718$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | EXCESS / (DEFICIENCY) OF TOTAL AVAILABLE

FUNDS OVER TOTAL REQUIREMENTS:
ADJUSTMENT TO GAAP
ENDING BALANCE:
Wastewater Rate Increases
Debt Service Coverage Ratio

| $(\$ 7,685,933)$ | $\$ 17,985,687$ | $(\$ 3,344,878)$ | $(\$ 8,230,250)$ | $\$ 781,934$ | $\$ 6,851,894$ | $\$ 4,693,942$ | $\$ 2,840,300$ | $\$ 10,546,749$ |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| $\$ 379,364$ | $(\$ 161,853)$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ | $\$ 0$ |  |
| $\$ 22,112,745$ | $\$ 39,936,579$ | $\$ 25,092,027$ | $\$ 31,706,329$ | $\$ 32,488,263$ | $\$ 39,340,157$ | $\$ 44,034,100$ | $\$ 46,874,400$ | $\$ 57,421,149$ |
| $3.5 \%$ | $6.0 \%$ | $2.3 \%$ | $2.3 \%$ | $2.6 \%$ | $3.0 \%$ | $3.0 \%$ | $3.0 \%$ | $2.5 \%$ |
|  |  | $1.53 \%$ | $1.46 \%$ | 1.53 | 1.59 | 1.60 | 1.56 | 1.67 |

## CITY OF AUSTIN, TEXAS

 AUSTIN WATER UTILITY
## Budget FY 2015-19

Option \#12 FYFF *** DRAFT ***
Reclaimed Operating Budget
Fund Summary
beginning balance:

| Actual <br> 2011-12 | $\begin{gathered} \text { Actual } \\ 2012-13 \end{gathered}$ | Amended Budget 2013-14 | $\begin{gathered} \text { Estimated } \\ 2013-14 \end{gathered}$ | $\begin{gathered} 1 \\ \text { Proposed } \\ 2014-15 \end{gathered}$ | $\begin{gathered} 2 \\ \text { Projected } \\ 2015-16 \end{gathered}$ | $\quad 3$ Projected $2016-17$ | $\begin{gathered} 4 \\ \text { Projected } \\ 2017-18 \\ \hline \end{gathered}$ | $\begin{gathered} 5 \\ \text { Projected } \\ 2018-19 \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$0 | \$351,873 | ( $\$ 463,870$ ) | (\$317,651) | \$486,613 | \$168,212 | \$187,244 | \$189,739 | \$186,868 |

REVENUES:

| Water Services | \$0 | \$0 | so | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Water Services Drought Surcharge | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Wastewater Services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reclaimed Water Services | 567,309 | 863,859 | 869,197 | 1,015,839 | 1,180,228 | 1,392,356 | 1,643,797 | 1,993,960 | 2,378,752 |
| Revenue Stability Fee | 0 | 0 | 0 | 1,015, | 1,180 | 1,302,35 0 | 1,643,707 | 1,993,90 | 2,378,752 |
| Reserve Fund Surcharge | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Miscellaneous Revenue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Interest Income | 0 | 57 | 554 | 554 | 1,568 | 1,732 | 2,789 | 3,932 | 4,593 |
| TOTAL REVENUES: | \$567,309 | \$863,916 | \$869,751 | \$1,016,393 | \$1,181,796 | \$1,394,088 | \$1,646,586 | \$1,997,892 | \$2,383,345 |
| TRANSFERS IN: |  |  |  |  |  |  |  |  |  |
| Public Works | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0 |  |
| Capital Recovery Fees | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |  |
| Water \& Wastewater Utility Fund | 0 | 1,920,000 | 3,760,000 | 3,760,000 | 2,856,000 | 3,162,000 | 2,954,000 | 2,488,000 | 2,800,000 |
| Austin Resource Recovery | 0 | 0 | 0 | 0 | 2,856,00 | 3,102,000 | 2,934,00 0 | 2,488,000 0 | 2,800,000 0 |
| Conservation Rebates and Incentives Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL TRANSFERS IN: | \$0 | \$1,920,000 | \$3,760,000 | \$3,760,000 | \$2,856,000 | \$3,162,000 | \$2,954,000 | \$2,488,000 | \$2,800,000 |
| TOTAL AVAILABLE FUNDS: | \$567,309 | \$2,783,916 | \$4,629,751 | \$4,776,393 | \$4,037,796 | \$4,556,088 | \$4,600,586 | \$4,485,892 | \$5,183,345 |


| OPERATING REQUIREMENTS |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operations and Maintenance |  |  |  |  |  |  |  |  |  |
| Treatment | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 50 | \$0 | \$0 |
| Pipeline Operations | 0 | 0 | 0 | 0 | 0 | O | 0 | 0 | so |
| Engineering Services | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Water Resources Management | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Environmental Affairs \& Conservation | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Support Services - Utility | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Reclaimed Water Services | 201,828 | 299,280 | 365,309 | 365,309 | 366,037 | 370,353 | 377,876 | 385,614 | 393.571 |
| One Stop Shop | 0 | 0 | 0 | 0 | 0 | 0 | -170 |  | 393,571 |
| Other Operating Expenses | 0 | 454,160 | 3,000 | 3,000 | 3,045 | 3,121 | 3,199 | 3.279 | 3,361 |
| Total Operations \& Maintenance (\%RR) | \$201,828 | \$753,440 | \$368,309 | \$368,309 | \$369,082 | \$373,474 | \$381,075 | \$388,893 | \$396,932 |
|  | Other Requirements: |  |  | 9.2\% | 9.3\% | 8.5\% | 8.2\% | 8.3\% | ¢38,893 |  |
|  |  |  |  |  |  |  |  | b.3\% | 8.7\% | 7.6\% |
| Accrued Payroll | \$0 | \$0 | \$1,529 | \$1,529 | \$1,758 | \$1,881 | \$2,013 | \$2,154 | \$2,305 |
| Public Improvement District | 0 | 0 | 0 | 0 | 0 | 1,881 | 0 | \$2,154 | \$2,305 |
| AE Billing \& Customer Care | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 311 System Support | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Compensation Adjustment | 0 | 0 | 0 | 0 | 3,010 | 6.110 | 6,294 | 6.482 | 6,677 |
| Additional Contribution to Retirement | 0 | 0 | 0 | 0 | 3,010 | 0 | 6,294 | 6,482 | 6,677 |
| Total Other Requirements: | \$0 | 50 | \$1,529 | \$1,529 | \$4,768 | \$7,991 | \$8,307 | \$8,636 | \$8,982 |
| TOTAL OPERATING REQUIREMENTS: | \$201,828 | \$753,440 | \$369,838 | \$369,838 | \$373,850 | \$381,465 | \$389,382 | \$397,529 | \$405,914 |
|  | 95.8\% | 21.8\% | 9.2\% | 9.3\% | 8.6\% | 8.4\% | 8.5\% | 8.9\% | $\frac{7.8 \%}{}$ |
| Revenue Bond Debl Service | \$0 | \$2,700,000 | \$2,686,334 | \$2,656,239 | \$2,586,650 | \$2,724,891 | \$2,547,826 | \$2,560,780 |  |
| Commercial Paper Debt Service | 0 | 0 | 2,286 | 1,517 | 16,977 | +1,73,061 | 6,51,228 | -42,061 | -3,134,207 |
| General Obligation Debt Service | 0 | 0 | 0 | 0 | 16,977 | 13,061 | - 0 | 40,061 | 63,935 |
| Water District Bonds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL DEBT SERVICE: (\%RR) | \$0 | \$2,700,000 | \$2,688,620 | \$2,657,756 | \$2,603,627 | \$2,737,952 | \$2,609,054 | \$2,600,849 | \$3,198,142 |
|  | 0.0\% | 78.2\% | 87.2\% | 66.9\% | 59.8\% | 60.3\% | 56.7\% | 57,9\% | 61.6\% |
| TRANSFERS OUT: |  |  |  |  |  |  |  |  |  |
| Capital Improvement Program FundsGeneral Fund | \$0 | \$0 | \$900,000 | \$900,000 | \$1,300,000 | \$1,320,000 | \$1,485,000 | \$1,355,000 |  |
|  |  | O | 34,778 | 34,778 | 66,902 | 1,320,698 | -1,485,000 | \$1,315,000 | \$1,430,000 |
| Revenue Stability Reserve Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15,414 | 137, 0 |
| Radio Communications Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Sustainability Fund | 8,872 | 0 | 8,741 | 8,741 | 11,818 | 13,941 | 16,466 | 19,979 | 23,833 |
| Economic Development Fund | 0 | 0 | 1,016 | 1,016 | 0 | 13,9 | 16,460 | 19,979 0 | 23,833 |
| Reclaimed Utility Fund | 0 | 0 | - | 0 | 0 | 0 | 0 | 0 | 0 |
| Administrative Support - City | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Communication \& Technology Mngt Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CTECC Emergency Operations Center | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Liability Reserve Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| Workers' Compensation Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Economic Incentives Reserve Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| PARD CIP-Swimming Pools | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Environmental Remediation Fund | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| TOTAL TRANSFERS OUT: | \$8,872 | \$0 | \$944,535 | \$944,535 | \$1,378,720 | \$1,417,639 | \$1,599,655 | \$1,490,393 | \$1,591,554 |
| (\%RR) | 4.2\% | 0.0\% | 23.6\% | 23.8\% | 31.6\% | 31.2\% | 34.8\% | 33,2\% | 30.5\% |
| TOTAL REQUIREMENTS: | \$210,700 | \$3,453,440 | \$4,002,993 | \$3,972,129 | \$4,356,197 | \$4,537,056 | \$4,598,091 | \$4,488,763 | \$5,195,610 |
| EXCESS/(DEFICIENCY) OF TOTAL AVAILABLE <br> FUNDS OVER TOTAL REQUIREMENTS: $\$ 356,609$ |  | (\$669,524) | \$626,758 | \$804,264 | (\$318,401) | \$19,032 | \$2,495 | (\$2,871) | (\$12,265) |
| ADJUSTMENT TO GAAP | (\$4,736) | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| ENDING BALANCE: | \$351,873 | (\$317,651) | \$162,888 | \$486,613 | \$168,212 | \$187,244 | \$189,739 | \$186,868 | \$174,603 |
| Reclaimed Water Rate Increases | 7.7\% | 10.8\% | 16.5\% | 16.5\% | 13.9\% | 17.4\% | 18.0\% | 20.2\% | 18.6\% |
| Debt Service Coverage Ratio |  |  | 1.59 | 0.24 | 0.31 | 0.37 | 0.49 | 0.62 | 0.63 |

