

### **DEFINITIONS**

1. "You," "your" and "City" means and refers to City of Austin, as well as your officers, employees, affiliates, and expert witnesses.
2. "AWU" means and refers to Austin Water Utility as an entity as well as its employees, managers, officers, and expert witnesses.
3. "Petitioners" means and refers to Wells Branch MUD, Travis County WCID No. 10, Northtown MUD, and North Austin Utility District No. 1.
4. "Document" or "documents" means and refers to all writings, data, data compilations, correspondence, electronic transmissions, email, electronically stored data and data compilations, and all versions and modifications of same.
5. "Petition" means and refers to the petition that is the subject of SOAH Docket No. 582-13-4617 and TCEQ Docket No. 2013-0865-UCR.
6. "Budget Document" means and refers to the complete set of documents, attachments, appendices and exhibits that make up the budget proposed for the City for FY 2013.
7. "FY 2013" means and refers to the City's 2013 fiscal year.
8. "Approved Budget" means and refers to the actual budget, including all attachments, exhibits, appendices and exhibits, approved and adopted by the Austin City Council for FY 2013.
9. "Source documentation" means and refers to all documents that provide evidence or support the transaction, budget entry, or business deal, including invoices, receipts, cash slips, deposit slips, check registers, ledgers, and work papers.
10. "Staffing study" means and refers to any analysis, assessment, report, examination, or investigation regarding the employee levels, numbers, efficiencies, salaries, workload, organization, management, leadership, or accountability.
11. "Compensation study" means and refers to any analysis, assessment, report, examination, or investigation regarding any type of employee compensation.

## **Footnote #65**



Explore your city...

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Department » Police » FAQ » Austin Police Department Recruiting » Besides my salary, can I earn additional income?



## BESIDES MY SALARY, CAN I EARN ADDITIONAL INCOME?

**Yes.** The Austin Police Department pay schedule is one of the highest in the State of Texas and the nation. Eligible employees can increase their salary with some of the following pay incentives:

- Specialties obtained such as bilingual pay, field training officer pay, and crisis intervention officer pay.
- Educational incentive pay.
- Shift differential pay.
- G.I. Bill incentives for eligible military individuals during the academy and field training program.

## **Footnote #66**

## Utility Transfer

| Fiscal Year | AE Transfer | AWU Transfer | Total Increase |
|-------------|-------------|--------------|----------------|
| FY 2014     | \$ 105.0 m  | \$ 37.9 m    | \$ 3.4 m       |
| FY 2015     | \$ 105.0 m  | \$ 39.0 m    | \$ 1.1 m       |
| FY 2016     | \$ 106.0 m  | \$ 41.8 m    | \$ 3.8 m       |
| FY 2017     | \$ 110.0 m  | \$ 44.7 m    | \$ 6.9 m       |
| FY 2018     | \$ 115.0 m  | \$ 48.8 m    | \$ 9.1 m       |
| FY 2019     | \$ 120.0 m  | \$ 50.1 m    | \$ 6.3 m       |

➤ Forecast maintains Council approved transfer policies

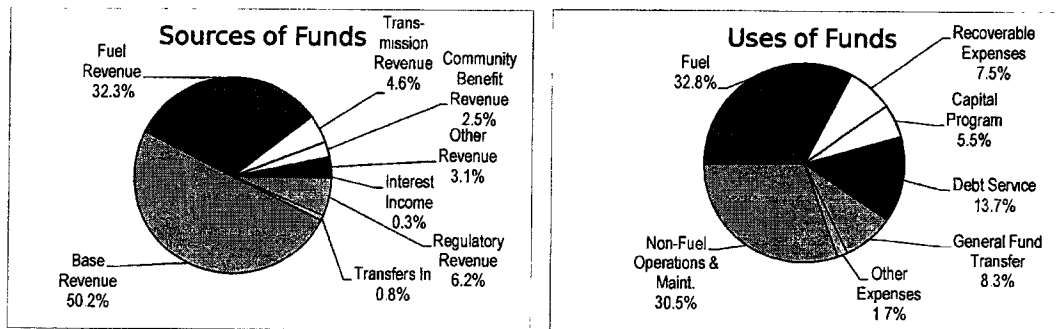
- Austin Energy at 12% of non-fuel revenue with floor set at \$105 million
- Austin Water Utility at 8.2% of gross revenue

## **Footnote #67**

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## Austin Energy



## Budget Overview

|                              | 2009-10<br>Actual | 2010-11<br>Actual | 2011-12<br>Amended | 2011-12<br>Estimated | 2012-13<br>Approved* |
|------------------------------|-------------------|-------------------|--------------------|----------------------|----------------------|
| <b>Austin Energy Fund</b>    |                   |                   |                    |                      |                      |
| Revenue                      | \$1,159,438,931   | \$1,259,288,587   | \$1,139,447,227    | \$1,183,285,363      | \$1,273,895,270      |
| Transfers In                 | \$2,000,000       | \$0               | \$0                | \$25,000,000         | \$10,900,000         |
| Requirements                 | \$1,239,599,883   | \$1,246,765,855   | \$1,208,664,317    | \$1,218,584,866      | \$1,261,537,094      |
| Full-Time Equivalents (FTEs) | 1,676.00          | 1,675.00          | 1,659.00           | 1,659.00             | 1,659.00             |
| <b>Expense Refunds</b>       | \$52,831,997      | \$59,484,488      | \$62,375,693       | \$62,375,693         | \$62,343,804         |
| <b>Grants</b>                |                   |                   |                    |                      |                      |
| Requirements                 | \$4,670,257       | \$12,360,790      | \$2,148,790        | \$2,148,790          | \$325,000            |
| Full-Time Equivalents (FTEs) | 16.00             | 16.00             | 16.00              | 16.00                | 13.00                |
| <b>Total Budget</b>          | \$1,297,102,137   | \$1,318,611,133   | \$1,273,188,800    | \$1,283,109,349      | \$1,324,205,898      |

\*Note: In addition to the amount shown above, the Austin Energy Fund provides funding for the Economic Growth and Redevelopment Services Office totaling \$11,403,433 including 47.00 Full-Time Equivalents in the FY 2012-13 Budget.

## GENERAL FUND

|                                      | 2009-10<br>ACTUAL | 2010-11<br>ACTUAL | 2011-12<br>AMENDED | 2011-12<br>ESTIMATED | 2012-13<br>Approved |
|--------------------------------------|-------------------|-------------------|--------------------|----------------------|---------------------|
| BEGINNING BALANCE                    | 0                 | 0                 | 0                  | 0                    | 0                   |
| REVENUE                              |                   |                   |                    |                      |                     |
| Taxes                                |                   |                   |                    |                      |                     |
| General Property Taxes               |                   |                   |                    |                      |                     |
| Current                              | 233,973,859       | 249,059,107       | 277,463,649        | 277,463,649          | 311,396,138         |
| Delinquent                           | 1,101,086         | 1,192,286         | 1,000,000          | 1,000,000            | 1,000,000           |
| Penalty and Interest                 | 1,121,511         | 1,101,502         | 914,696            | 914,696              | 889,985             |
| Subtotal                             | 236,196,456       | 251,352,895       | 279,378,345        | 279,378,345          | 313,286,123         |
| City Sales Tax                       | 144,709,588       | 151,125,270       | 152,723,043        | 158,681,533          | 164,235,387         |
| Other Taxes                          | 6,048,901         | 6,366,558         | 5,160,000          | 5,515,000            | 5,739,000           |
| Total Taxes                          | 386,954,945       | 408,844,723       | 437,261,388        | 443,574,878          | 483,260,510         |
| Gross Receipts/Franchise Fees        |                   |                   |                    |                      |                     |
| Telecommunications                   | 16,339,044        | 15,770,632        | 16,346,000         | 15,703,000           | 15,703,000          |
| Gas                                  | 7,025,083         | 5,932,989         | 6,214,000          | 5,493,000            | 5,548,000           |
| Cable                                | 9,149,477         | 8,813,768         | 8,993,000          | 9,448,000            | 9,637,000           |
| Miscellaneous                        | 2,450,636         | 2,394,706         | 2,273,919          | 2,362,724            | 2,411,658           |
| Total Franchise Fees                 | 34,964,240        | 32,912,095        | 33,826,919         | 33,006,724           | 33,299,658          |
| Fines, Forfeitures, Penalties        |                   |                   |                    |                      |                     |
| Library Fines                        | 503,234           | 575,154           | 560,750            | 603,400              | 612,570             |
| Traffic Fines                        | 10,116,876        | 9,707,547         | 10,594,422         | 8,801,440            | 8,967,759           |
| Parking Violations                   | 2,465,425         | 2,584,508         | 3,131,859          | 3,642,985            | 3,679,410           |
| Other Fines                          | 5,606,376         | 5,258,413         | 5,791,550          | 4,842,105            | 4,650,435           |
| Total Fines, Forfeitures, Penalties  | 18,691,911        | 18,125,622        | 20,078,581         | 17,889,930           | 17,910,174          |
| Licenses, Permits, Inspections       |                   |                   |                    |                      |                     |
| Alarm Permits                        | 2,063,762         | 2,137,904         | 2,069,000          | 2,174,000            | 2,217,000           |
| Public Health                        | 2,855,753         | 3,001,407         | 3,072,966          | 2,925,005            | 3,004,645           |
| Development                          | 2,619,832         | 4,181,057         | 3,179,180          | 4,082,510            | 4,375,072           |
| Building Safety                      | 7,584,157         | 8,781,893         | 6,697,153          | 8,589,147            | 9,767,783           |
| Other Licenses/Permits               | 592,450           | 550,035           | 599,856            | 614,457              | 635,534             |
| Total Licenses, Permits, Inspections | 15,715,954        | 18,652,296        | 15,618,155         | 18,385,119           | 20,000,034          |
| Charges for Services                 |                   |                   |                    |                      |                     |
| Recreation and Culture               | 2,936,226         | 7,316,025         | 7,594,328          | 7,262,259            | 7,432,413           |
| Public Health                        | 4,723,637         | 4,578,813         | 5,151,921          | 4,521,486            | 4,785,844           |
| Emergency Medical Services           | 24,316,801        | 31,235,206        | 29,336,100         | 31,291,013           | 30,808,880          |
| General Government                   | 1,332,795         | 1,325,981         | 1,457,539          | 1,244,323            | 1,264,213           |
| Total Charges for Services           | 33,309,459        | 44,456,025        | 43,539,888         | 44,319,081           | 44,291,350          |
| Interest and Other                   |                   |                   |                    |                      |                     |
| Interest                             | 2,806,684         | 1,276,204         | 1,318,206          | 535,246              | 684,441             |
| Use of Property                      | 3,454,970         | 2,402,947         | 2,092,727          | 2,202,348            | 2,160,686           |
| Other Revenue                        | 606,630           | 242,896           | 221,842            | 199,215              | 203,727             |
| Total Interest and Other             | 6,868,284         | 3,922,047         | 3,632,775          | 2,936,809            | 3,048,854           |
| TOTAL REVENUE                        | 496,504,793       | 526,912,808       | 553,957,706        | 560,112,541          | 601,810,580         |
| TRANSFERS IN                         |                   |                   |                    |                      |                     |
| Electric Revenue                     | 101,000,000       | 103,000,000       | 105,000,000        | 105,000,000          | 105,000,000         |
| Water Revenue                        | 28,967,464        | 31,263,325        | 31,919,531         | 31,919,531           | 34,548,359          |
| Water Infrastructure Inspection      | 1,200,000         | 1,200,000         | 1,200,000          | 1,200,000            | 1,200,000           |
| Budget Stabilization Fund            | 0                 | 0                 | 1,978,080          | 1,978,080            | 0                   |
| Sustainability Fund                  | 0                 | 0                 | 0                  | 0                    | 95,535              |
| Recreation Program Fund              | 165,820           | 0                 | 0                  | 0                    | 0                   |
| Softball Fund                        | 81,570            | 0                 | 0                  | 0                    | 0                   |
| TOTAL TRANSFERS IN                   | 131,414,854       | 135,463,325       | 140,097,611        | 140,097,611          | 140,843,894         |
| TOTAL APPROPRIATED FUNDS             | 627,919,647       | 662,376,133       | 694,055,317        | 700,210,152          | 742,654,474         |

## **Footnote #68**

Option 03 Final

Table 215  
Austin Water Utility  
Water Cost of Service Model - Base/Extra-Capacity Method  
Capital Plant in Service for FY2013

| Description                                           | Original Cost   | Annual Depreciation | Accumulated Depreciation | Net Plant in Service | Replacement Cost New |
|-------------------------------------------------------|-----------------|---------------------|--------------------------|----------------------|----------------------|
| Land & Easements                                      | \$117,073,917   | \$46,105            | \$46,105                 | \$117,027,813        | \$163,122,474        |
| Land & Easements Contributed Capital                  | 0               | 0                   | 0                        | 0                    | 0                    |
| Land (Watershed Land Purchase)                        | 0               | 0                   | 0                        | 0                    | 0                    |
| Engineering/Studies                                   | 9,347,247       | 241,324             | 2,723,800                | 6,623,447            | 10,003,525           |
| Engineering/Studies Contributed Capital               | 0               | 0                   | 0                        | 0                    | 0                    |
| Basins                                                | 341,002         | 21,298              | 249,129                  | 91,872               | 169,884              |
| Pump Stations                                         | 61,489,085      | 1,277,202           | 17,563,635               | 43,925,449           | 61,248,218           |
| Pump Stations Contributed Capital                     | 0               | 0                   | 0                        | 0                    | 0                    |
| Hi-Service Pumps                                      | 1,246,998       | 26,685              | 928,422                  | 318,575              | 817,161              |
| Booster Stations                                      | 2,041,652       | 38,610              | 888,153                  | 1,153,499            | 2,214,843            |
| Tanks/Reservoirs                                      | 53,223,314      | 1,100,054           | 19,970,546               | 33,252,768           | 53,410,661           |
| Tanks/Reservoirs Contributed Capital                  | 0               | 0                   | 0                        | 0                    | 0                    |
| General Buildings/Other Structures                    | 44,840,007      | 955,745             | 9,967,193                | 34,872,813           | 41,659,001           |
| Treatment                                             | 87,589,070      | 2,703,327           | 22,131,162               | 65,457,909           | 81,344,849           |
| Treatment Contributed Capital                         | 0               | 0                   | 0                        | 0                    | 0                    |
| Ullrich WTP                                           | 177,308,673     | 4,634,163           | 50,720,859               | 126,587,814          | 172,257,463          |
| Davis WTP                                             | 39,805,604      | 1,167,762           | 20,400,025               | 19,405,579           | 30,738,034           |
| Green WTP                                             | 25,314,061      | 679,611             | 13,240,228               | 12,073,833           | 18,852,793           |
| Transmission Mains                                    | 344,676,321     | 6,901,121           | 96,451,671               | 248,224,650          | 367,876,891          |
| Transmission Mains Contributed Capital                | 0               | 0                   | 0                        | 0                    | 0                    |
| Distribution Mains                                    | 304,517,266     | 6,121,199           | 76,336,227               | 228,181,039          | 318,192,592          |
| Distribution Mains Contributed Capital                | 0               | 0                   | 0                        | 0                    | 0                    |
| Hydrants                                              | 17,348,573      | 285,097             | 3,522,178                | 13,826,396           | 18,262,482           |
| Hydrants Contributed Capital                          | 0               | 0                   | 0                        | 0                    | 0                    |
| Services                                              | 30,651,598      | 914,900             | 16,389,944               | 14,261,654           | 18,246,314           |
| Services Contributed Capital                          | 0               | 0                   | 0                        | 0                    | 0                    |
| Meters                                                | 19,655,385      | 371,232             | 14,133,566               | 5,522,018            | 6,352,912            |
| Meters Contributed Capital                            | 0               | 0                   | 0                        | 0                    | 0                    |
| Laboratory Equipment                                  | 198,183         | 9,800               | 165,588                  | 32,594               | 45,010               |
| Miscellaneous Equipment/Materials                     | 23,507,916      | 1,478,964           | 13,131,472               | 10,376,445           | 11,959,603           |
| Miscellaneous Equipment/Materials Contributed Capital | 0               | 0                   | 0                        | 0                    | 0                    |
| General                                               | 727,646         | 16,934              | 190,860                  | 536,786              | 761,374              |
| Land (Watershed Land Purchase) Contributed Capital    | 0               | 0                   | 0                        | 0                    | 0                    |
| Total Plant Investment                                | \$1,360,903,716 | \$28,991,132        | \$379,150,763            | \$981,752,953        | \$1,377,536,086      |

Water Cost of Service Model - Base/Extra-Capacity Method--Austin Water Utility

PFT of Greg Meszaros-5124

## **Footnote #69**

Table 197  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Capital Plant in Service for FY2013

| Description                                                | Original Cost   | Annual Depreciation | Accumulated Depreciation | Net Plant in Service | Contributed C   |                 |
|------------------------------------------------------------|-----------------|---------------------|--------------------------|----------------------|-----------------|-----------------|
|                                                            |                 |                     |                          |                      | Include         | Exclude         |
| Primary Treatment - Flow Equalization                      | \$7,136,652     | \$159,992           | \$4,065,901              | \$3,070,751          | \$1,873,586     | \$1,873,586     |
| Primary Treatment - Influent Facilities                    | 1,703,507       | 37,062              | 903,948                  | 799,559              | 1,449,108       | 1,449,108       |
| Primary Treatment - Bar Screens                            | 2,338,286       | 51,288              | 1,272,675                | 1,065,611            | 1,981,780       | 1,981,780       |
| Primary Treatment - Degritter/Grit Removal                 | 1,228,412       | 27,580              | 677,050                  | 551,362              | 1,052,475       | 1,052,475       |
| Primary Treatment - Primary Clarifiers                     | 10,190,827      | 241,445             | 3,489,191                | 6,701,434            | 9,853,544       | 9,853,544       |
| Primary Treatment - Primary Sludge Pumping                 | 1,948,177       | 47,705              | 1,047,133                | 901,044              | 1,721,332       | 1,721,332       |
| Primary Treatment - Primary Effluent P S                   | 100,708         | 2,554               | 44,314                   | 56,394               | 101,788         | 101,788         |
| Secondary Treatment - Aeration Basins - Structures         | 22,266,340      | 551,719             | 11,729,781               | 10,536,559           | 20,470,301      | 20,470,301      |
| Secondary Treatment - Aeration Basins - Equipment          | 6,176,780       | 41,815              | 5,176,249                | 800,531              | 1,552,548       | 1,552,548       |
| Secondary Treatment - Lagoons                              | 10,745,357      | 267,290             | 5,412,575                | 5,332,782            | 10,181,003      | 10,181,003      |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Secondary Treatment - Final Clarifiers                     | 10,713,843      | 266,712             | 5,584,263                | 5,149,580            | 9,278,939       | 9,278,939       |
| Secondary Treatment - Return Sludge Pumping                | 3,093,196       | 83,504              | 2,354,536                | 1,654,660            | 3,158,178       | 3,158,178       |
| Effluent Disposal - Effluent Filtration                    | 10,581,986      | 231,503             | 6,370,798                | 4,211,187            | 8,330,547       | 8,330,547       |
| Effluent Disposal - Chlorination                           | 4,625,462       | 109,895             | 2,441,991                | 2,183,411            | 4,094,632       | 4,094,632       |
| Effluent Disposal - Dechlorination                         | 6,796,059       | 142,462             | 3,227,562                | 3,568,496            | 5,886,389       | 5,886,389       |
| Effluent Disposal - Effluent Pumping                       | 3,443,576       | 84,076              | 1,916,225                | 1,527,351            | 2,547,717       | 2,547,717       |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Sludge Handling & Disposal - Sludge Thickening (Primary)   | 7,865,583       | 132,568             | 4,659,612                | 3,205,970            | 5,306,713       | 5,306,713       |
| Sludge Handling & Disposal - Digestion                     | 13,561,712      | 332,275             | 7,429,224                | 6,132,489            | 11,813,742      | 11,813,742      |
| Sludge Handling & Disposal - Dewatering                    | 643,248         | 16,189              | 329,891                  | 313,357              | 606,142         | 606,142         |
| Sludge Handling & Disposal - Odor Control                  | 532,386         | 10,569              | 231,416                  | 300,971              | 433,606         | 433,606         |
| Sludge Handling & Disposal - Sludge Drying Beds            | 864,759         | 0                   | 42,111                   | 822,629              | 1,239,063       | 1,239,063       |
| Sludge Handling & Disposal - Composting / Land Application | 1,043,794       | 63,841              | 924,171                  | 719,593              | 1,312,872       | 1,312,872       |
| Sludge Handling & Disposal - Other Sludge Facilities       | 8,467,219       | 196,633             | 4,464,465                | 4,002,753            | 7,545,218       | 7,545,218       |
| Admin & General - Treatment                                | 129,723,712     | 3,441,012           | 47,722,706               | 82,001,006           | 114,338,417     | 114,338,417     |
| Admin & General - Pumping                                  | 7,359,150       | 204,837             | 1,874,084                | 5,485,066            | 7,376,155       | 7,376,155       |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Admin & General - Valves/Pipes                             | 281,901,227     | 7,029,933           | 63,187,518               | 218,713,709          | 282,182,794     | 282,182,794     |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Admin & General - Structures/Buildings                     | 16,007,496      | 524,587             | 4,996,541                | 11,010,955           | 15,690,031      | 15,690,031      |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Admin & General - Electric/Control                         | 6,849,894       | 115,254             | 6,658,855                | 191,039              | 282,187         | 282,187         |
| Admin & General - Engineering                              | 37,223,835      | 928,470             | 17,852,393               | 19,373,442           | 35,471,263      | 35,471,263      |
| Admin & General - Buildings                                | 69,409,105      | 1,981,483           | 12,037,585               | 57,371,520           | 71,943,388      | 71,943,388      |
| Admin & General - Improvements to Grounds                  | 16,134,124      | 455,452             | 4,441,585                | 11,692,540           | 15,607,159      | 15,607,159      |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Admin & General - Laboratories                             | 2,119,008       | 37,011              | 1,572,454                | 546,554              | 1,042,548       | 1,042,548       |
| Admin & General - Furniture/Fixtures                       | 638,105         | 30,777              | 464,877                  | 173,228              | 317,234         | 317,234         |
| Admin & General - Machinery/Equipment                      | 60,336,646      | 3,947,136           | 24,385,977               | 35,950,669           | 43,941,223      | 43,941,223      |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Admin & General - Engineering                              | 14,439,300      | 455,217             | 6,788,240                | 7,651,060            | 12,828,488      | 12,828,488      |
| Admin & General - Services                                 | 24,525,126      | 545,606             | 16,829,871               | 7,695,255            | 15,358,343      | 15,358,343      |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Collection - Lift Stations                                 | 65,462,347      | 1,511,993           | 23,212,327               | 42,240,020           | 60,740,503      | 60,740,503      |
| Collection - Collection System                             | 719,448,924     | 17,523,038          | 162,909,568              | 556,539,355          | 688,828,222     | 688,828,222     |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Administration                                             | 169,962         | 4,243               | 132,142                  | 37,819               | 108,784         | 108,784         |
| Pumping                                                    | 18,277,767      | 448,528             | 4,445,806                | 13,831,961           | 18,752,133      | 18,752,133      |
| Land & Enclosures                                          | 29,284,662      | 0                   | 0                        | 29,284,662           | 47,365,211      | 47,365,211      |
| Unused                                                     | 0               | 0                   | 0                        | 0                    | 0               | 0               |
| Total Plant Investment                                     | \$1,636,807,116 | \$42,282,856        | \$473,408,013            | \$1,163,399,103      | \$1,548,007,907 | \$1,548,007,907 |

Wastewater Cost of Service Model - Hybrid Method-Austin Water Utility

PFT of Greg Meszaros-6369

## **Footnote #70**

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proportion of ending balance requirements could be allocated to the wastewater operations.

- (3) No cost-of-service basis was presented by Austin to justify the subsidization of wastewater operations through the maintenance of substantially greater ending balance requirements for the water utility.

44. It is not inappropriate to draw down beginning balances to reduce the amount of revenues necessary for the provision of water service.

- a. The cash basis method of rate-making was utilized by the parties to this proceeding.
- b. Under the cash basis method of rate-making, the utility is not entitled to include in its cost-of-service analysis a factor for profit or depreciation.
- c. The combined Austin water and wastewater utility is a publicly-owned utility.
- d. Excess balances for publicly-owned utilities do not belong to the municipality and should eventually be returned to the ratepayers in the form of services, additional facilities, or reduced rates.
- e. The beginning balances are comprised of surplus net revenues collected, in part, as a result of excessive rates and are neither a profit nor a

## **Footnote #71**

## Section 5 Wastewater Utility Rates

earnings and formally issued debt. Therefore, the total revenues collected from all customers must equal budgeted revenues. AWU's revenue requirements for its wastewater utility consist of the following cost components. Each is described in greater detail below.

- Operations & Maintenance (O&M) Costs
- Debt Service
- Capital Expenditures (Not Debt Financed)
- Transfers to Capital Reserves and Other Funds

### 5.3.1.1. Operations & Maintenance Costs

O&M costs account for most of the day-to-day expenditures for operating a water utility. O&M costs include, for example, labor, benefits, insurance, utilities, etc. The projected annual O&M expenditures for FY2009 are provided in Table C-5 in Appendix C. The O&M expenditures for FY2009 were based on AWU's budget projections. Consistent with industry standards, these expenditures exclude depreciation expenses. ★

### 5.3.1.2. Debt Service Costs

Debt service costs are the costs associated with financing major capital improvements which are usually identified in a utility's capital improvements plan (CIP). AWU finances approximately 80 percent of its capital expenditures by issuing long-term financial instruments. It funds the remaining 20 percent from current operating revenues. This practice is typical in the utility industry for two primary reasons. First, the financial resources required for these types of projects typically exceed the utility's available resources from the normal operation of its system. Second, spreading the debt service costs for the project over the repayment period effectively spreads the financial burden of financing large improvements to both existing and future users of the system. This burden sharing allows the utility to better match the cost of improvements with those customers using the improvements. Capital improvement projects are designed to fulfill a range of needs including:

- Compliance with new state and federal regulations,
- Enhancement of the level and reliability of the service provided,
- Meet ongoing demands of system growth and economic development, and
- Replacement and refurbishment of existing system infrastructure.

AWU's debt service requirements include debt service for revenue bonds, commercial paper, G.O bonds, and water district bonds. For FY2009, the total cost is estimated to be over \$82.8 million. The total cost is included in Table C-6 in Appendix C.

### 5.3.1.3. Capital Expenditures (not Debt Financed)

Some capital expenditures may be funded directly from the utilities revenues or operating fund. In fact, AWU's financial policies suggest that 20 percent of capital expenditures be funded by equity rather than debt. AWU's, capital expenditures from rates is estimated

## **Footnote #72**

| LIN# | BFY  | Fund | Dept | Unit | Item                                        | Object | Object Name                 | Amount            | REP#         | JUSTIFICATION                                                                                                                          |
|------|------|------|------|------|---------------------------------------------|--------|-----------------------------|-------------------|--------------|----------------------------------------------------------------------------------------------------------------------------------------|
| 2851 | 2013 | 5020 | 2200 | 6245 | Retail Customer Service                     | 7500   | Office supplies             | 2,000             |              | Budge from 6245 and 6645 for FY12                                                                                                      |
| 2852 | 2013 | 5020 | 2200 | 6245 | Retail Customer Service                     | 7610   | Minor computer hardware     | 292               |              | Replace 1 computer monitors - old monitors are wearing out                                                                             |
| 2853 |      |      |      |      | <b>Retail Customer Service Total</b>        |        |                             | <b>476,398</b>    | <b>2-101</b> |                                                                                                                                        |
| 2854 | 2013 | 5020 | 2200 | 6801 | Utility Customer Service Costs              | 6241   | Interdeptl-Utility billing  | 12,366,897        |              | FY 13 FYFF 5-1-2012                                                                                                                    |
| 2855 |      |      |      |      | <b>Utility Customer Service Costs Total</b> |        |                             | <b>12,366,897</b> | <b>2-102</b> |                                                                                                                                        |
| 2856 | 2013 | 5020 | 2200 | 6802 | Bad Debt                                    | 6898   | Bad debt expense            | 925,000           |              | 4-24-2011 \$65K each fund \$130K total reduction                                                                                       |
| 2857 |      |      |      |      | <b>Bad Debt Total</b>                       |        |                             | <b>925,000</b>    | <b>2-103</b> |                                                                                                                                        |
| 2858 | 2013 | 5020 | 2200 | 6804 | Commission on Debt                          | 8312   | Util rev bnd commission exp | 20,000            |              |                                                                                                                                        |
| 2859 | 2013 | 5020 | 2200 | 6804 | Commission on Debt                          | 8316   | Arbitrage rebate-admin exp  | 10,250            |              |                                                                                                                                        |
| 2860 |      |      |      |      | <b>Commission on Debt Total</b>             |        |                             | <b>30,250</b>     | <b>2-104</b> |                                                                                                                                        |
| 2861 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5114   | Skill based pay             | 75,000            |              | Per David 5-21-2012 email                                                                                                              |
| 2862 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5280   | Consultant-others           | 50,000            |              | appraisal and closing costs                                                                                                            |
| 2863 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5515   | Services-appraisal          | 7,500             |              | 5-27-2011, \$50K per deduction detail.                                                                                                 |
| 2864 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5525   | Services-auditing           | 50,000            |              |                                                                                                                                        |
| 2865 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5570   | Services-court costs        | 1,444             |              | TCEQ rate issue per T Lutes                                                                                                            |
| 2866 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5620   | Services-legal fees         | 150,000           |              | outside legal per B Jennings                                                                                                           |
| 2867 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5620   | Services-legal fees         | 50,000            |              | additional legal fees for water items                                                                                                  |
| 2868 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5620   | Services-legal fees         | 100,000           |              | surveys & appraisals for 1 transaction per B.J. e mail                                                                                 |
| 2869 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5700   | Services-survey             | 5,000             |              | Amount include \$15,000 closing fee to purchase other Utility. \$40,000 settlement fee (\$400 Per connection, 100 connections) in 8806 |
| 2870 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5860   | Services-other              | 837,280           |              | Conflict Resolution                                                                                                                    |
| 2871 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5860   | Services-other              | 4,820             |              | Lobbyists for Legislature (Pope, Johnson, Greytok)                                                                                     |
| 2872 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 5860   | Services-other              | 80,648            |              | budget for all of the Copier Rental Fees in the Waller Creek Division.                                                                 |
| 2873 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6124   | Rental-copy machines        | 61,458            |              | Payment to City of Round Rock for use of their hydrant to supply water to a subdivision in our ETJ                                     |
| 2874 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6165   | Water service               | 16,177            |              | Per Glenlake Agreement, budget \$ 295,000 per year to cover the cost of purchasing wholesale water from Riverplace. SF 5-16-2012       |
| 2875 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6179   | Water Services Interlocal   | 295,000           |              | 5-30-2012, per Deduction Detail 6806/8806 total \$48,985. Claims Investigator TARA 1/2 to Unit 6806 and 1/2 to Unit 8806               |
| 2876 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 24,493            |              | Energy-Efficient Lighting Retrofit Loan Payment for Water Plants, Maps & Records, SSC, & Waller Crk Payable to AE.                     |
| 2877 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 17,536            |              | 5-30-2012 per Robert Menchaca, Hazmat for AFD to prevent hazardous materials from going into the wastewater/water systems.             |
| 2878 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 222,515           |              | 6-6-2012 Per Deduction Detail cost of ACM position.                                                                                    |
| 2879 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 31,583            |              | FLEXTRA charges                                                                                                                        |
| 2880 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 10,726            |              | CTM easement management system gap analysis                                                                                            |
| 2881 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 12,500            |              | 5-30-2012 Per Diane Harrison Attorney on AWU legal issues                                                                              |
| 2882 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 70,906            |              | 311 System Support FY 13 FYFF 5-1-2012                                                                                                 |
| 2883 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 500,000           |              | Support new Chief Environmental Officer Total \$142,895, AWU \$71,448, (5020-\$35,724; 5030-\$35,724)                                  |
| 2884 | 2013 | 5020 | 2200 | 6806 | Special Support                             | 6203   | Interdeptl charges          | 35,724            |              |                                                                                                                                        |

## **Footnote #73**

| LN#  | BFY  | Fund | Dept | Unit | Item                                               | Object | Object Name                  | AMOUNT           | RFP# | JUSTIFICATION                                                                                                            |
|------|------|------|------|------|----------------------------------------------------|--------|------------------------------|------------------|------|--------------------------------------------------------------------------------------------------------------------------|
| 2719 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 6551   | Mileage reimbursements       | 65               |      | Employee reimbursements for external meetings & hearings                                                                 |
| 2720 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 7127   | Electrical/lighting          | 7                |      |                                                                                                                          |
| 2721 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 7482   | Food/ice                     | 72               |      | Retreat for Division                                                                                                     |
| 2722 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 7486   | Books-library                | 25               |      | AWWA and Customer Service Books                                                                                          |
| 2723 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 7500   | Office supplies              | 2,000            |      | In 6245 and 8645                                                                                                         |
| 2724 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 7610   | Minor computer hardware      | 243              |      | 1 new 24 inch flat monitor.                                                                                              |
| 2725 | 2013 | 5030 | 2200 | 8645 | Retail Customer Service                            | 7610   | Minor computer hardware      | 243              |      | Replace printer or fax machine                                                                                           |
| 2726 |      |      |      |      | <b>Retail Customer Service Total</b>               |        |                              | <b>471,513</b>   |      |                                                                                                                          |
| 2727 | 2013 | 5030 | 2200 | 8801 | Utility Customer Services Office - AE              | 6241   | Interdeptl-Utility billing   | 6,129,251        |      | FY 13 FYFF 5-1-2012                                                                                                      |
| 2728 |      |      |      |      | <b>Utility Customer Services Office - AE Total</b> |        |                              | <b>6,129,251</b> |      |                                                                                                                          |
| 2729 | 2013 | 5030 | 2200 | 8802 | Bad Debt                                           | 6898   | Bad debt expense             | 917,500          |      | 4-24-2011 \$65K each fund \$130K total reduction                                                                         |
| 2730 |      |      |      |      | <b>Bad Debt Total</b>                              |        |                              | <b>917,500</b>   |      |                                                                                                                          |
| 2731 | 2013 | 5030 | 2200 | 8804 | Commission on Debt                                 | 8140   | Cert part-commission expense | 2,743            |      |                                                                                                                          |
| 2732 | 2013 | 5030 | 2200 | 8804 | Commission on Debt                                 | 8312   | Util rev bnd commission exp  | 27,604           |      |                                                                                                                          |
| 2733 |      |      |      |      | <b>Commission on Debt Total</b>                    |        |                              | <b>30,347</b>    |      |                                                                                                                          |
| 2734 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5114   | Skill based pay              | 75,000           |      | Per David 5-21-2012 email                                                                                                |
| 2735 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5515   | Services-appraisal           | 7,500            |      | appraisal and court costs per BJ                                                                                         |
| 2736 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5525   | Services-auditing            | 50,000           |      | 5-27-2011 \$50K per deduction detail.                                                                                    |
| 2737 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5570   | Services-court costs         | 500              |      | Decrease based on current year spending                                                                                  |
| 2738 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5620   | Services-legal fees          | 50,000           |      | outside legal per BJ                                                                                                     |
| 2739 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5620   | Services-legal fees          | 150,000          |      | legal fees for TCEQ rate issue per TL                                                                                    |
| 2740 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5700   | Services-survey              | 5,000            |      | surveys & appraisals for 1 transaction per BJ e mail                                                                     |
| 2741 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5860   | Services-other               | 4,814            |      | Conflict Resolution                                                                                                      |
| 2742 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5860   | Services-other               | 80,648           |      | Lobbyists Legislature Pope, Johnson, Greylok                                                                             |
| 2743 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5860   | Services-other               | 176,175          |      | Utility Wide Contingency                                                                                                 |
| 2744 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 5860   | Services-other               | 4,000            |      | Per Bart 5-14-2010 e-mail Payment to Hornsby Bend Utilities, per contract.                                               |
| 2745 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 6124   | Rental-copy machines         | 61,458           |      | budget for all of the Copier Rental Fees in the Waller Creek Division.                                                   |
| 2746 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 6203   | Interdeptl charges           | 24,492           |      | 5-30-2012, per Deduction Detail 6806/8806 total \$48,985. Claims Investigator TARA 1/2 to Unit 6806 and 1/2 to Unit 8806 |
| 2747 | 2013 | 5030 | 2200 | 8806 | Special Support                                    | 6203   | Interdeptl charges           | 21,467           |      | Energy Efficient Lighting Retrofit Loan Payment for ESC, WW Plants, Maps & Records, SSC& Waller Crk Payable to AE        |

## **Footnote #74**

**CHAPTER 24. SUBSTANTIVE RULES APPLICABLE TO WATER AND SEWER  
SERVICE PROVIDERS.**

**Subchapter B. RATES, RATE-MAKING, AND RATES/TARIFF CHANGES.**

**§24.31. Cost of Service.**

- (a) **Components of cost of service.** Rates are based upon a utility's cost of rendering service. The two components of cost of service are allowable expenses and return on invested capital.
- (b) **Allowable expenses.** Only those expenses that are reasonable and necessary to provide service to the ratepayers may be included in allowable expenses. In computing a utility's allowable expenses, only the utility's historical test year expenses as adjusted for known and measurable changes may be considered.
  - (1) Components of allowable expenses. Allowable expenses, to the extent they are reasonable and necessary, and subject to this section, may include, but are not limited to, the following general categories:
    - (A) operations and maintenance expense incurred in furnishing normal utility service and in maintaining utility plant used by and useful to the utility in providing such service (payments to affiliated interests for costs of service, or any property, right, or thing, or for interest expense are not allowed as an expense for cost of service except as provided in TWC, §13.185(e));
    - (B) depreciation expense based on original cost and computed on a straight line basis over the useful life of the asset as approved by the commission. Depreciation is allowed on all currently used depreciable utility property owned by the utility except for property provided by explicit customer agreements or funded by customer contributions in aid of construction. Depreciation on all currently used and useful developer or governmental entity contributed property is allowed in the cost of service. On all applications, the depreciation accrual for all assets must account for expected net salvage value in the calculation of the depreciation rate and actual net salvage value related to retired plant. The depreciation rate and expense must be calculated on a straight line basis over the expected or remaining life of the asset. Utilities must calculate depreciation on a straight line basis, but are not required to use the remaining life method if salvage value is zero. When submitting an application that includes salvage value in depreciation calculations, the utility must submit sufficient evidence with the application establishing that the estimated salvage value, including removal costs, is reasonable. Such evidence will be included for the asset group in depreciation studies for those utilities practicing group accounting while such evidence will relate to specific assets for those utilities practicing itemized accounting;
    - (C) assessments and taxes other than income taxes;
    - (D) federal income taxes on a normalized basis (federal income taxes must be computed according to the provisions of TWC, §13.185(f), if applicable);
    - (E) reasonable expenditures for ordinary advertising, contributions, and donations; and
    - (F) funds expended in support of membership in professional or trade associations, provided such associations contribute toward the professionalism of their membership.
  - (2) Expenses not allowed. The following expenses are not allowed as a component of cost of service:
    - (A) legislative advocacy expenses, whether made directly or indirectly, including, but not limited to, legislative advocacy expenses included in professional or trade association dues;
    - (B) funds expended in support of political candidates;
    - (C) funds expended in support of any political movement;

§24.31-1

effective 9/1/14  
(P 42190)

## **Footnote #75**

## Option 03 Final

Table 103  
Austin Water Utility  
Water Cost of Service Model - Base/Extra-Capacity Method  
Actual O&M Costs

| Item                                         | Class Code | Class Code Description | FY 2013<br>Proposed | Percent<br>Included | FY 2013<br>Included |
|----------------------------------------------|------------|------------------------|---------------------|---------------------|---------------------|
| <b>WATER TREATMENT</b>                       | 1          | Treatment              |                     |                     |                     |
| Environmental & Regulatory Support           | 1          | Treatment              | \$596,188           | 100%                | \$596,188           |
| Water Treatment Laboratory                   | 1          | Treatment              | 1,680,110           | 100%                | 1,680,110           |
| Water Treatment Engineering                  | 1          | Treatment              |                     | 100%                | 0                   |
| Process Engineering                          | 1          | Treatment              | 491,453             | 100%                | 491,453             |
| Facility Engineering - Treatment             | 1          | Treatment              | 596,332             | 100%                | 596,332             |
| WTP4 Maintenance                             | 1          | Treatment              | 332,685             | 100%                | 332,685             |
| Davis WTP Maintenance                        | 1          | Treatment              | 1,873,546           | 100%                | 1,873,546           |
| Ullrich WTP Maintenance                      | 1          | Treatment              | 1,856,772           | 100%                | 1,856,772           |
| Electrical Maintenance                       | 1          | Treatment              | 1,163,546           | 100%                | 1,163,546           |
| Instrumentation & Control Maintenance        | 1          | Treatment              | 936,232             | 100%                | 936,232             |
| Admin Support                                | 1          | Treatment              | 918,786             | 100%                | 918,786             |
| Systems Support                              | 1          | Treatment              | 157,141             | 100%                | 157,141             |
| WTP4 Operations                              | 1          | Treatment              |                     | 100%                | 0                   |
| Electrical                                   | 1          | Treatment              | 0                   | 100%                | 0                   |
| Chemical                                     | 1          | Treatment              | 0                   | 100%                | 0                   |
| Other                                        | 1          | Treatment              | 624,313             | 100%                | 624,313             |
| Davis WTP Operations                         | 1          | Treatment              |                     | 100%                | 0                   |
| Electrical                                   | 1          | Treatment              | 4,425,351           | 100%                | 4,425,351           |
| Chemical                                     | 1          | Treatment              | 2,608,800           | 100%                | 2,608,800           |
| Other                                        | 1          | Treatment              | 1,895,804           | 100%                | 1,895,804           |
| Ullrich WTP Operations                       | 1          | Treatment              |                     | 100%                | 0                   |
| Electrical                                   | 1          | Treatment              | 4,989,972           | 100%                | 4,989,972           |
| Chemical                                     | 1          | Treatment              | 3,270,981           | 100%                | 3,270,981           |
| Other                                        | 1          | Treatment              | 2,227,827           | 100%                | 2,227,827           |
| <b>PIPELINE OPERATIONS</b>                   | 8          | Transmission & Distr   |                     | 100%                | 0                   |
| Pump Station & Reservoir Maintenance (+SCAD) | 8          | Transmission & Distr   |                     | 100%                | 0                   |
| Electrical                                   | 8          | Transmission & Distr   | 3,743,078           | 100%                | 3,743,078           |
| Other                                        | 8          | Transmission & Distr   | 1,390,532           | 100%                | 1,390,532           |
| Pump Station & Reservoir Operations          | 8          | Transmission & Distr   | 1,906,231           | 100%                | 1,906,231           |
| Pipeline Maintenance                         | 8          | Transmission & Distr   |                     | 100%                | 0                   |
| Management Services                          | 8          | Transmission & Distr   | 804,044             | 100%                | 804,044             |
| Distribution System Maintenance              | 8          | Transmission & Distr   | 1,502,264           | 100%                | 1,502,264           |
| Pipeline Operations                          | 8          | Transmission & Distr   | 8,679,861           | 100%                | 8,679,861           |
| Service (House) Connection                   | 8          | Transmission & Distr   | 346,065             | 100%                | 346,065             |
| Pipeline Rehabilitation & Construction       | 8          | Transmission & Distr   | 1,927,456           | 100%                | 1,927,456           |
| Metering Services                            | 8          | Transmission & Distr   |                     | 100%                | 0                   |
| Meter Shop                                   | 8          | Transmission & Distr.  | 2,978,223           | 100%                | 2,978,223           |
| ARV/PRV Maintenance                          | 8          | Transmission & Distr   | 220,194             | 100%                | 220,194             |
| Valve & Hydrant                              | 8          | Transmission & Distr   |                     | 100%                | 0                   |
| Valves                                       | 8          | Transmission & Distr   | 937,599             | 100%                | 937,599             |
| Valve Exercising                             | 8          | Transmission & Distr   | 592,812             | 100%                | 592,812             |
| Hydrants                                     | 8          | Transmission & Distr   | 1,885,472           | 100%                | 1,885,472           |
| <b>DISTRIBUTION SYSTEM SUPPORT</b>           | 8          | Transmission & Distr   |                     | 100%                | 0                   |
| Asset Mgt - Distribution                     | 8          | Transmission & Distr   | 0                   | 100%                | 0                   |
| Dispatch                                     | 8          | Transmission & Distr   | 572,853             | 100%                | 572,853             |
| Water Facility Engineering - Distribution    | 8          | Transmission & Distr   | 1,299,908           | 100%                | 1,299,908           |
| Water Pipeline Engineering                   | 8          | Transmission & Distr   | 1,285,132           | 100%                | 1,285,132           |
| Infrastructure Records                       | 8          | Transmission & Distr   | 0                   | 100%                | 0                   |
| Distribution Engineering                     | 8          | Transmission & Distr   | 855,062             | 100%                | 855,062             |
| Engineering & Tech Support                   | 8          | Transmission & Distr   | 2,312,919           | 100%                | 2,312,919           |
| GIS Services                                 | 8          | Transmission & Distr   | 635,573             | 100%                | 635,573             |
| Line Locators - Distribution                 | 8          | Transmission & Distr   | 341,833             | 100%                | 341,833             |
| Water Protection / Inspection                | 8          | Transmission & Distr   | 922,205             | 100%                | 922,205             |
| Small Cells                                  | 8          | Transmission & Distr   | 1,241,765           | 100%                | 1,241,765           |
| Systems Planning                             | 8          | Transmission & Distr   | 1,594,899           | 100%                | 1,594,899           |
| Utility Development Services                 | 8          | Transmission & Distr   | 356,691             | 100%                | 356,691             |
| <b>ONE STOP SHOP</b>                         |            |                        |                     | 100%                | 0                   |

Water Cost of Service Model - Base/Extra-Capacity Method—Austin Water Utility

PFT of Greg Meszaros-4823

Table 103  
Austin Water Utility  
Water Cost of Service Model - Base/Extra-Capacity Method  
Actual O&M Costs

| Item                                      | Class Code | Class Code Description | FY 2013<br>Proposed  | Percent<br>Included | FY 2013<br>Included  |
|-------------------------------------------|------------|------------------------|----------------------|---------------------|----------------------|
| Building Plan Review                      | 4          | Services               | 44,028               | 100%                | 44,028               |
| Research & Consult Water Cons             | 4          | Services               | 0                    | 100%                | 0                    |
| Land Use Review                           | 4          | Services               | 45,618               | 100%                | 45,618               |
| Site Inspections                          | 4          | Services               | 0                    | 100%                | 0                    |
| Permit and License Center                 | 4          | Services               | 124,027              | 100%                | 124,027              |
| <b>SUPPORT SERVICES</b>                   |            |                        |                      | 100%                | 0                    |
| Administration & Management               | 0          | Administrative         |                      | 100%                | 0                    |
| Internal Audit                            | 0          | Administrative         | 260,876              | 100%                | 260,876              |
| Business Support                          | 0          | Administrative         | 505,014              | 100%                | 505,014              |
| Strategic Resources Services (Wholesale)  | 0          | Administrative         | 169,223              | 100%                | 169,223              |
| Business Improvement Services             | 0          | Administrative         | 118,454              | 100%                | 118,454              |
| Financial Mngt / Budget & Accounting      | 0          | Administrative         |                      | 100%                | 0                    |
| CIP Budgeting / Acct & Fin Reporting      | 0          | Administrative         | 434,047              | 100%                | 434,047              |
| Rates, Analysis & Asset Mngt (RAAM)       | 0          | Administrative         | 331,709              | 100%                | 331,709              |
| Utility Central Stores                    | 0          | Administrative         | 143,179              | 100%                | 143,179              |
| Budget & Accounting                       | 0          | Administrative         | 616,045              | 100%                | 616,045              |
| Information Technology                    | 0          | Administrative         | 2,065,671            | 100%                | 2,065,671            |
| Security Management                       | 0          | Administrative         | 1,053,904            | 100%                | 1,053,904            |
| Facility Management - Service Centers     | 0          | Administrative         | 1,269,455            | 100%                | 1,269,455            |
| Facility Management - WCC, NSC            | 0          | Administrative         | 424,936              | 100%                | 424,936              |
| Purchasing                                | 0          | Administrative         | 218,853              | 100%                | 218,853              |
| Accounts Payable                          | 0          | Administrative         | 308,817              | 100%                | 308,817              |
| Public Involvement                        | 0          | Administrative         | 485,258              | 100%                | 485,258              |
| Human Resources Services                  | 0          | Administrative         |                      | 100%                | 0                    |
| Organizational Development                | 0          | Administrative         | 196,017              | 100%                | 196,017              |
| Employment - Compensation                 | 0          | Administrative         | 232,604              | 100%                | 232,604              |
| Employee Relations & Workers Comp         | 0          | Administrative         | 189,081              | 100%                | 189,081              |
| Safety & Training                         | 0          | Administrative         | 557,425              | 100%                | 557,425              |
| Equipment Repairs                         | 0          | Administrative         | 195,419              | 100%                | 195,419              |
| <b>CONSERVATION &amp; REUSE</b>           | 0          | Administrative         |                      | 100%                | 0                    |
| Facility Engineering - Conservation       | 0          | Administrative         | 0                    | 100%                | 0                    |
| Environmental Affairs & Conservation      | 0          | Administrative         |                      | 100%                | 0                    |
| Reicher Ranch                             | 0          | Administrative         | 105,770              | 100%                | 105,770              |
| Land Management                           | 0          | Administrative         | 1,458,750            | 100%                | 1,458,750            |
| Balcones Canyonland Preserve              | 0          | Administrative         | 1,314,800            | 100%                | 1,314,800            |
| Water Reuse                               | 0          | Administrative         | 0                    | 100%                | 0                    |
| <b>BILLING CUSTOMER SERVICES</b>          |            |                        |                      | 100%                | 0                    |
| Tap Sales                                 | 4          | Services               | 180,329              | 100%                | 180,329              |
| Taps Investigation & Admin                | 4          | Services               | 133,060              | 100%                | 133,060              |
| Retail Customer Service                   | 2          | Customer Service       | 476,398              | 100%                | 476,398              |
| Utility Customer Services Office - AE     | 2          | Customer Service       | 12,366,897           | 100%                | 12,366,897           |
| Bad Debt                                  | 0          | Administrative         | 925,000              | 100%                | 925,000              |
| <b>TRANSFERS &amp; OTHER REQUIREMENTS</b> |            |                        |                      | 100%                | 0                    |
| Commission on Debt                        | 0          | Administrative         | 30,250               | 100%                | 30,250               |
| Special Support                           | 0          | Administrative         | 12,445,083           | 100%                | 12,445,083           |
| <b>WATER CONSERVATION</b>                 | 0          | Administrative         |                      | 100%                | 0                    |
| Water Conservation                        | 0          | Administrative         | 6,534,217            | 100%                | 6,534,217            |
| Other Operating Transfers                 |            |                        |                      | 100%                | 0                    |
| Operating Transfers                       | 0          | Administrative         | 1,011,015            | 100%                | 1,011,015            |
| Other Transfers                           | 0          | Administrative         | 819,366              | 100%                | 819,366              |
| <b>Total O&amp;M Costs</b>                |            |                        | <b>\$116,769,105</b> | <b>100%</b>         | <b>\$116,769,105</b> |
| Check                                     |            |                        | 115,949,739          | OK                  |                      |

Water Cost of Service Model - Base/Extra-Capacity Method—Austin Water Utility

PFT of Greg Meszaros-4824

| LN#  | BY   | Fund | Dept | Unit | Item                               | Object | Object Name                   | AMOUNT  | RFPR | JUSTIFICATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
|------|------|------|------|------|------------------------------------|--------|-------------------------------|---------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1879 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 6558   | Professional registration     | 525     |      | Professional Engineering licenses, professional sanitation license, Designated Representative (DR) license, Site                                                                                                                                                                                                                                                                                                                                                                                                          |
| 1880 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 6632   | Memberships                   | 350     |      | Evaluator license and plumbing license. -LY<br>ASCE and AWWA membership. -LY<br>Provides various professional & technical information associated with engineering for new development, utility system operations, construction methods, and materials. It includes various professional & technical journals. -LY<br>State of Texas permit fees associated with OSSF. -LY<br>Boots and T-shirts for inspectors. -LY<br>Division Employee Recognition Program and seminars associated with Service Extension Requests. -LY |
| 1881 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 6633   | Subscriptions                 | 123     |      | Code Books. -LY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1882 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 6843   | Government permits and fees   | 420     |      | Paper, pens, binders for office supplies. -LY                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 1883 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7478   | Clothing/clothing material    | 315     |      | Paper, pens, binders - office supplies. -LY<br>Batteries, taps and other miscellaneous tools needed for inspections. -LY                                                                                                                                                                                                                                                                                                                                                                                                  |
| 1884 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7482   | Food/ice                      | 126     |      | Batteries, tape and other miscellaneous tools needed for inspections. -LY                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| 1885 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7486   | Books-library                 | 132     |      | Inspections. -LY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 1886 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7500   | Office supplies               | 1,050   |      | Safety Hats and Glasses for employees. -LY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1887 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7500   | Office supplies               | 700     |      | Safety hats and glasses for employees. -LY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| 1888 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7600   | Small tools/minor equipment   | 350     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1889 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7600   | Small tools/minor equipment   | 146     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1890 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7601   | Safety equipment              | 105     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1891 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7601   | Safety equipment              | 175     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1892 | 2013 | 5020 | 2200 | 6412 | Utility Development Services       | 7610   | Minor computer hardware       | 300     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1893 |      |      |      |      | Utility Development Services Total |        |                               | 356,691 | 2-72 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1894 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5001   | Regular wages - full-time     | 32,303  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1895 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5001   | Regular wages - full-time     | 969     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1896 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5026   | Stability pay                 | 750     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1897 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5051   | Personnel savings             | (4,065) |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1898 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5185   | Insurance-health/life/dental  | 5,478   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1899 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5190   | FICA tax                      | 2,050   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1900 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5190   | FICA tax                      | 60      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1901 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5191   | Medicare tax                  | 480     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1902 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5191   | Medicare tax                  | 14      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1903 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5196   | Contribution to employees ret | 5,615   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1904 | 2013 | 5020 | 2200 | 7746 | Building Plan Review               | 5196   | Contribution to employees ret | 174     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1905 |      |      |      |      | Building Plan Review Total         |        |                               | 44,028  | 2-73 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1906 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5001   | Regular wages - full-time     | 30,529  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1907 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5001   | Regular wages - full-time     | 916     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1908 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5026   | Stability pay                 | 375     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1909 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5133   | Phone allowance               | 210     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1910 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5185   | Insurance-health/life/dental  | 5,478   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1911 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5190   | FICA tax                      | 1,929   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1912 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5190   | FICA tax                      | 56      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1913 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5191   | Medicare tax                  | 452     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1914 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5191   | Medicare tax                  | 13      |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1915 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5196   | Contribution to employees ret | 5,496   |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1916 | 2013 | 5020 | 2200 | 7733 | Land Use Review Team               | 5196   | Contribution to employees ret | 164     |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1917 |      |      |      |      | Land Use Review Team Total         |        |                               | 45,618  | 2-74 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| 1918 | 2013 | 5020 | 2200 | 7763 | Permit and License Center          | 5001   | Regular wages - full-time     | 79,568  |      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

| Line | BY   | Fund | Dept | Unit | Item                                   | Object | Object Name                   | Amount         | RFP#        | Justification                                                                                                                                                    |
|------|------|------|------|------|----------------------------------------|--------|-------------------------------|----------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1919 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5001   | Regular wages - full-time     | 2,387          |             |                                                                                                                                                                  |
| 1920 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5026   | Stability pay                 | 1,725          |             |                                                                                                                                                                  |
| 1921 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5028   | Terminal pay                  | 6,593          |             | Laura Shaw 380 hours *34.70 (current salary of \$33.69 plus 3%) divided by 2                                                                                     |
| 1922 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5185   | Insurance-health/life/dental  | 12,599         |             |                                                                                                                                                                  |
| 1923 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5190   | FICA tax                      | 5,041          |             |                                                                                                                                                                  |
| 1924 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5190   | FICA tax                      | 148            |             |                                                                                                                                                                  |
| 1925 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5191   | Medicare tax                  | 1,180          |             |                                                                                                                                                                  |
| 1926 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5191   | Medicare tax                  | 34             |             |                                                                                                                                                                  |
| 1927 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5196   | Contribution to employees ret | 14,323         |             |                                                                                                                                                                  |
| 1928 | 2013 | 5020 | 2200 | 7763 | Permit and License Center              | 5196   | Contribution to employees ret | 429            |             |                                                                                                                                                                  |
| 1929 |      |      |      |      | <b>Permit and License Center Total</b> |        |                               | <b>124,027</b> | <b>2-75</b> |                                                                                                                                                                  |
| 1930 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5001   | Regular wages - full-time     | 176,624        |             |                                                                                                                                                                  |
| 1931 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5001   | Regular wages - full-time     | 5,299          |             |                                                                                                                                                                  |
| 1932 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5006   | Temporary employees           | 10,410         |             | For continuation of intern program.                                                                                                                              |
| 1933 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5026   | Stability pay                 | 1,250          |             |                                                                                                                                                                  |
| 1934 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5051   | Personnel savings             | (11,102)       |             |                                                                                                                                                                  |
| 1935 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5133   | Phone allowance               | 210            |             |                                                                                                                                                                  |
| 1936 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5185   | Insurance-health/life/dental  | 27,390         |             |                                                                                                                                                                  |
| 1937 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5190   | FICA tax                      | 11,042         |             |                                                                                                                                                                  |
| 1938 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5190   | FICA tax                      | 328            |             |                                                                                                                                                                  |
| 1939 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5191   | Medicare tax                  | 2,584          |             |                                                                                                                                                                  |
| 1940 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5191   | Medicare tax                  | 77             |             |                                                                                                                                                                  |
| 1941 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5196   | Contribution to employees ret | 31,793         |             |                                                                                                                                                                  |
| 1942 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 5196   | Contribution to employees ret | 954            |             |                                                                                                                                                                  |
| 1943 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 6361   | Awards                        | 163            |             | FY2013 CORE Allocation                                                                                                                                           |
| 1944 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 6551   | Mileage reimbursements        | 400            |             | Trips to plants and field offices. IA is now fully staffed and audits are being conducted at various locations.                                                  |
| 1945 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 6558   | Professional registration     | 280            |             | Auditors' certification and licensure fees (CIA, CPA, CFE)                                                                                                       |
| 1946 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 6632   | Memberships                   | 329            |             | Institute of Internal Auditors, Natl. Assoc. Local Government Auditors, Assoc. Certified Fraud Examiners.                                                        |
| 1947 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 6854   | Miscellaneous expense         | 150            |             | Technical books                                                                                                                                                  |
| 1948 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 7486   | Books-library                 | 350            |             | Paper, pens, folders, etc.                                                                                                                                       |
| 1949 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 7500   | Office supplies               | 1,000          |             |                                                                                                                                                                  |
| 1950 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 7580   | Software                      | 800            |             | Renewal of ACL software support agreements for 4 licenses.                                                                                                       |
| 1951 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 7600   | Small tools/minor equipment   | 250            |             | Office furniture and equipment                                                                                                                                   |
| 1952 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 7601   | Safety equipment              | 45             |             | Safety shoes, glasses, and hard hats for auditors                                                                                                                |
| 1953 | 2013 | 5020 | 2200 | 6609 | Internal Audit                         | 7610   | Minor computer hardware       | 250            |             |                                                                                                                                                                  |
| 1954 |      |      |      |      | <b>Internal Audit Total</b>            |        |                               | <b>260,876</b> | <b>2-76</b> |                                                                                                                                                                  |
| 1955 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5001   | Regular wages - full-time     | 263,474        |             |                                                                                                                                                                  |
| 1956 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5001   | Regular wages - full-time     | 7,397          |             |                                                                                                                                                                  |
| 1957 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5005   | Overtime                      | 500            |             | Overtime for Water and Wastewater Commission, and Joint Committee (PIMC, WWWC & IFAC) meetings for dept liaison. Joint Committee was created by Council in 2011. |
| 1958 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5005   | Overtime                      | 500            |             |                                                                                                                                                                  |
| 1959 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5006   | Temporary employees           | 10,000         |             |                                                                                                                                                                  |
| 1960 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5026   | Stability pay                 | 2,500          |             |                                                                                                                                                                  |
| 1961 | 2013 | 5020 | 2200 | 6610 | Business Support                       | 5051   | Personnel savings             | (18,197)       |             |                                                                                                                                                                  |

## **Footnote #76**

Table 54  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Actual O&M Costs

| Item                                                  | Class Code | Class Code Description | FY2013 Proposed | Percent Included | FY2013 Included |
|-------------------------------------------------------|------------|------------------------|-----------------|------------------|-----------------|
| <b>WASTEWATER TREATMENT SUPPORT</b>                   |            |                        |                 |                  |                 |
| Environmental & Regulatory Support                    | 7          | Treatment              | \$597,401       | 100%             | \$597,401       |
| WW Treatment Laboratory                               | 7          | Treatment              | 1,372,440       | 100%             | 1,372,440       |
| Process Engineering                                   | 7          | Treatment              | 529,357         | 100%             | 529,357         |
| Facility Engineering - Plants                         | 7          | Treatment              | 417,650         | 100%             | 417,650         |
| <b>WASTEWATER TREATMENT</b>                           |            |                        |                 |                  |                 |
| Hornsby Biosolids Plant                               |            |                        |                 |                  |                 |
| Hornsby Operations                                    |            |                        |                 |                  |                 |
| Electrical                                            | 7          | Treatment              | 104,077         | 100%             | 104,077         |
| Chemical                                              | 7          | Treatment              | 1,098,006       | 100%             | 1,098,006       |
| Other                                                 | 7          | Treatment              | 1,660,755       | 100%             | 1,660,755       |
| Hornsby Maintenance                                   | 7          | Treatment              | 2,095,330       | 100%             | 2,095,330       |
| Hornsby Bend Equipment Maintenance                    | 7          | Treatment              | 2,441,926       | 100%             | 2,441,926       |
| Wastewater Plant Maintenance                          |            |                        |                 |                  |                 |
| South Austin Regional WWTP Maintenance                | 7          | Treatment              | 1,989,476       | 100%             | 1,989,476       |
| Govalle WWTP Maintenance                              | 7          | Treatment              | 0               | 100%             | 0               |
| Walnut Creek WWTP Maintenance                         | 7          | Treatment              | 1,915,635       | 100%             | 1,915,635       |
| Electric Maintenance                                  | 7          | Treatment              | 1,573,368       | 100%             | 1,573,368       |
| Instrumentation & Control Maintenance                 | 7          | Treatment              | 1,267,742       | 100%             | 1,267,742       |
| Systems Support - Wastewater--MBN                     | 7          | Treatment              | 157,141         | 100%             | 157,141         |
| Admin Support - Wastewater--MBN                       | 7          | Treatment              | 367,605         | 100%             | 367,605         |
| South Austin Regional Operations                      |            |                        |                 |                  |                 |
| Electrical                                            | 7          | Treatment              | 3,579,894       | 100%             | 3,579,894       |
| Chemical                                              | 7          | Treatment              | 558,399         | 100%             | 558,399         |
| Other                                                 | 7          | Treatment              | 1,867,442       | 100%             | 1,867,442       |
| Govalle Operations - Govalle recently decommissioned  |            |                        |                 |                  |                 |
| Electrical                                            | 7          | Treatment              | 63,000          | 100%             | 63,000          |
| Chemical                                              | 7          | Treatment              | 500             | 100%             | 500             |
| Other                                                 | 7          | Treatment              | 651,016         | 100%             | 651,016         |
| Walnut Creek Operations                               |            |                        |                 |                  |                 |
| Electrical                                            | 7          | Treatment              | 3,430,486       | 100%             | 3,430,486       |
| Chemical                                              | 7          | Treatment              | 300,000         | 100%             | 300,000         |
| Other                                                 | 7          | Treatment              | 2,094,766       | 100%             | 2,094,766       |
| <b>Remote Treatment Plants</b>                        |            |                        |                 |                  |                 |
| Electrical                                            | 7          | Treatment              | 0               | 100%             | 0               |
| Chemical                                              | 7          | Treatment              | 0               | 100%             | 0               |
| Other                                                 | 7          | Treatment              | 0               | 100%             | 0               |
| <b>COLLECTION SYSTEM OPERATIONS &amp; MAINTENANCE</b> |            |                        |                 |                  |                 |
| Lift Stations                                         |            |                        |                 |                  |                 |
| Electrical                                            | 6          | Conveyance             | 922,827         | 100%             | 922,827         |
| Other                                                 | 6          | Conveyance             | 3,608,754       | 100%             | 3,608,754       |
| Collection Pipeline Maintenance                       |            |                        |                 |                  |                 |
| Management Services                                   | 6          | Conveyance             | 833,817         | 100%             | 833,817         |
| Pipeline Operations                                   | 6          | Conveyance             | 5,853,400       | 100%             | 5,853,400       |
| Sanitary Sewer Overflow (SSO) Prevention              | 6          | Conveyance             | 1,649,729       | 100%             | 1,649,729       |
| Service (House) Connection                            | 6          | Conveyance             | 272,004         | 100%             | 272,004         |
| Construction - Invest & Rehab                         | 6          | Conveyance             | 1,845,453       | 100%             | 1,845,453       |
| <b>COLLECTION SYSTEM SUPPORT</b>                      |            |                        |                 |                  |                 |
| Asset Management                                      | 6          | Conveyance             | 0               | 100%             | 0               |
| Dispatch                                              | 6          | Conveyance             | 544,808         | 100%             | 544,808         |
| Pipeline Engineering                                  | 6          | Conveyance             | 1,282,147       | 100%             | 1,282,147       |
| Facility Engineering - Dist/Coll                      | 6          | Conveyance             | 976,666         | 100%             | 976,666         |
| Engineering & Tech Support                            | 6          | Conveyance             | 0               | 100%             | 0               |
| GIS Services                                          | 6          | Conveyance             | 635,474         | 100%             | 635,474         |
| Line Locators - Collection                            | 6          | Conveyance             | 295,523         | 100%             | 295,523         |
| On-Site Sewage Facilities (OSSF)                      | 6          | Conveyance             | 454,736         | 100%             | 454,736         |
| Industrial Waste                                      | 6          | Conveyance             | 1,470,989       | 100%             | 1,470,989       |
| Infrastructure Records--MBN                           | 6          | Conveyance             | 0               | 100%             | 0               |
| Systems Planning                                      | 6          | Conveyance             | 1,339,372       | 100%             | 1,339,372       |
| Utility Development Services                          | 6          | Conveyance             | 482,884         | 100%             | 482,884         |
| Wastewater TV Inspection, Inflow & Infiltration       |            |                        |                 |                  |                 |
| TV Inspection                                         | 6          | Conveyance             | 3,877,152       | 100%             | 3,877,152       |
| Inflow and Infiltration                               | 6          | Conveyance             | 1,059,934       | 100%             | 1,059,934       |
| Collection Engineering                                | 6          | Conveyance             | 4,179,489       | 100%             | 4,179,489       |

Wastewater Cost of Service Model - Hybrid Method--Austin Water Utility

PFT of Greg Meszaros-6085

Table 54  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Actual O&M Costs

| Item                                        | Class Code | Class Code Description | FY2013 Proposed | Percent Included               | FY2013 Included |
|---------------------------------------------|------------|------------------------|-----------------|--------------------------------|-----------------|
| <b>ONE STOP SHOP</b>                        |            |                        |                 |                                |                 |
| Commercial Building Plan Review             |            |                        | 48,093          | 100%                           | 48,093          |
| Building Plan Review                        | 1          | Administrative         | 96,507          | 100%                           | 96,507          |
| Building Plan Review - IW                   | 1          | Administrative         | 41,777          | 100%                           | 41,777          |
| Land Use Review                             | 1          | Administrative         | 43,698          | 100%                           | 43,698          |
| One-Time Inspection                         |            |                        |                 |                                |                 |
| Permit Center                               | 1          | Administrative         | 114,016         | 100%                           | 114,016         |
| Permit and License Center                   | 1          | Administrative         | 43,698          | 100%                           | 43,698          |
| Permit and License Center OSSF              | 1          | Administrative         | 0               | 100%                           | 0               |
| Site Inspections                            |            |                        |                 |                                |                 |
| <b>SUPPORT SERVICES</b>                     |            |                        |                 |                                |                 |
| Administration & Management                 |            |                        | 260,875         | 100%                           | 260,875         |
| Internal Audit                              | 1          | Administrative         | 505,411         | 100%                           | 505,411         |
| Business Support                            | 1          | Administrative         | 169,224         | 100%                           | 169,224         |
| Strategic Resources Services - Wholesale    | 1          | Administrative         | 118,454         | 100%                           | 118,454         |
| Business Improvement Services               | 1          | Administrative         | 434,070         | 100%                           | 434,070         |
| CIP Budget/Acct & Fin Reporting--MBN        | 1          | Administrative         | 549,583         | 100%                           | 549,583         |
| Security Management                         | 1          | Administrative         | 331,559         | 100%                           | 331,559         |
| Rates, Analysis & Asset Mngt                | 1          | Administrative         | 138,014         | 100%                           | 138,014         |
| Stores                                      | 1          | Administrative         | 615,578         | 100%                           | 615,578         |
| Budget & Accounting                         | 1          | Administrative         | 2,029,684       | 100%                           | 2,029,684       |
| Information Technology Support              |            |                        |                 |                                |                 |
| Facility Expenses                           |            |                        | 1,279,314       | 100%                           | 1,279,314       |
| Facility Management - GBSC, Webberville     | 1          | Administrative         | 445,520         | 100%                           | 445,520         |
| Facility Management - WCC, NSC              |            |                        |                 |                                |                 |
| Purchasing / MBE / WBE                      | 1          | Administrative         | 218,843         | 100%                           | 218,843         |
| Purchasing                                  | 1          | Administrative         | 306,053         | 100%                           | 306,053         |
| Accounts Payable                            | 1          | Administrative         | 504,638         | 100%                           | 504,638         |
| Public Involvement - Community Involvement  |            |                        |                 |                                |                 |
| Personnel / Training                        |            |                        | 194,973         | 100%                           | 194,973         |
| Organizational Development                  | 1          | Administrative         | 232,388         | 100%                           | 232,388         |
| Employment - Compensation                   | 1          | Administrative         | 189,893         | 100%                           | 189,893         |
| Employee Relations & Wkrs Comp              | 1          | Administrative         | 540,737         | 100%                           | 540,737         |
| Safety & Training                           | 1          | Administrative         | 187,995         | 100%                           | 187,995         |
| Equipment Repairs                           |            |                        |                 |                                |                 |
| <b>CONSERVATION &amp; REUSE</b>             |            |                        |                 |                                |                 |
| Facility Engineering - Conservation         | 7          | Treatment              | 0               | 100%                           | 0               |
| Environmental Lab - Conserv & Reuse Support | 7          | Treatment              | 1,888,498       | 100%                           | 1,888,498       |
| Water Reuse / WW Reuse                      | 7          | Treatment              | 0               | 100%                           | 0               |
| Center for Environmental Research (CER)     | 1          | Administrative         | 113,053         | 100%                           | 113,053         |
| <b>BILLING CUSTOMER SERVICES</b>            |            |                        |                 |                                |                 |
| Tap Sales                                   | 1          | Administrative         | 181,214         | 100%                           | 181,214         |
| Taps Investigation & Admin                  | 1          | Administrative         | 114,699         | 100%                           | 114,699         |
| Retail Customer Service                     | 1          | Administrative         | 471,513         | 100%                           | 471,513         |
| Utility Customer Services Office - AE       | 1          | Administrative         | 6,129,251       | 100%                           | 6,129,251       |
| Bad Debt                                    | 1          | Administrative         | 917,500         | 100%                           | 917,500         |
| Unused 50                                   |            |                        | 0               | 100%                           | 0               |
| <b>TRANSFERS &amp; OTHER REQUIREMENTS</b>   |            |                        |                 |                                |                 |
| Commission on Debt                          | 1          | Administrative         | 30,347          | 100%                           | 30,347          |
| Special Support                             | 1          | Administrative         | 9,072,463       | 100%                           | 9,072,463       |
| <b>TRANSFERS &amp; OTHER REQUIREMENTS</b>   |            |                        |                 |                                |                 |
| Operating Transfers                         |            |                        | 1,008,026       | 100%                           | 1,008,026       |
| Other Transfers                             |            |                        | 769,366         | 100%                           | 769,366         |
| Funding of low-income subsidy               |            |                        | 0               | 100%                           | 0               |
| Unused 5                                    |            |                        | 0               | 100%                           | 0               |
| Total O&M Costs                             |            |                        | \$92,055,095    | 100%                           | \$92,055,095    |
| Check                                       |            |                        | 91,285,729      | Matches Fund Summary Option 28 |                 |

| LN#  | BY   | Fund | Dept | Unit | Item                                | Object | Object Name                  | Amount           | RFP# | Justification                                                                                                                    |
|------|------|------|------|------|-------------------------------------|--------|------------------------------|------------------|------|----------------------------------------------------------------------------------------------------------------------------------|
| 1796 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7134   | Chemicals                    | 165,000          |      | Odor control Bioxide at 11 sites. Other chemicals are listed on separate lines.                                                  |
| 1797 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7134   | Chemicals                    | 266,000          |      | Magnesium Hydroxide chemical addition at 13 sites. Other chemicals listed on separate lines.                                     |
| 1798 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7134   | Chemicals                    | 121,000          |      | Hydrogen Peroxide added at Govalle WWTP. Other chemicals listed on separate lines.                                               |
| 1799 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7134   | Chemicals                    | 41,000           |      | Magnesium Hydroxide added at 5 sites that are additional sites not treated previously. Other chemicals listed on separate lines. |
| 1800 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7135   | Household/cleaning supplies  | 50               |      |                                                                                                                                  |
| 1801 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7320   | Parts for equipment          | 500              |      |                                                                                                                                  |
| 1802 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7425   | Medical/dental supplies      | 50               |      |                                                                                                                                  |
| 1803 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7482   | Food/ice                     | 100              |      |                                                                                                                                  |
| 1804 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7486   | Books-library                | 200              |      |                                                                                                                                  |
| 1805 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7500   | Office supplies              | 5,000            |      |                                                                                                                                  |
| 1806 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7580   | Software                     | 10,000           |      | Telog License Maintenance, Visio, Bentley Microstation Software                                                                  |
| 1807 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7600   | Small tools/minor equipment  | 10,000           |      | Odor logging equipment. Miscellaneous parts for meters.                                                                          |
| 1808 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7601   | Safety equipment             | 1,000            |      |                                                                                                                                  |
| 1809 | 2013 | 5030 | 2200 | 8440 | Collection Engineering              | 7610   | Minor computer hardware      | 5,000            |      | Six new computer monitors at \$800 each.                                                                                         |
| 1810 |      |      |      |      | <b>Collection Engineering Total</b> |        |                              | <b>4,179,489</b> |      |                                                                                                                                  |
| 1811 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5001   | Regular wages - full-time    | 32,303           |      |                                                                                                                                  |
| 1812 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5001   | Regular wages - full-time    | 969              |      |                                                                                                                                  |
| 1813 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5026   | Stability pay                | 750              |      |                                                                                                                                  |
| 1814 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5185   | Insurance-health/life/dental | 5,478            |      |                                                                                                                                  |
| 1815 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5190   | FICA tax                     | 2,050            |      |                                                                                                                                  |
| 1816 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5190   | FICA tax                     | 60               |      |                                                                                                                                  |
| 1817 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5191   | Medicare tax                 | 480              |      |                                                                                                                                  |
| 1818 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5191   | Medicare tax                 | 14               |      |                                                                                                                                  |
| 1819 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5196   | ret                          | 5,815            |      |                                                                                                                                  |
| 1820 | 2013 | 5030 | 2200 | 7746 | Building Plan Review                | 5196   | ret                          | 174              |      |                                                                                                                                  |
| 1821 |      |      |      |      | <b>Building Plan Review Total</b>   |        |                              | <b>48,093</b>    |      |                                                                                                                                  |
| 1822 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5001   | Regular wages - full-time    | 67,467           |      |                                                                                                                                  |
| 1823 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5001   | Regular wages - full-time    | 2,024            |      |                                                                                                                                  |
| 1824 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5005   | Overtime                     | 250              |      | Estimated overtime based on previous years' costs.                                                                               |
| 1825 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5026   | Stability pay                | 1,000            |      |                                                                                                                                  |
| 1826 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5037   | Call back time               | 200              |      | Estimated Call Back based on previous years' costs.                                                                              |
| 1827 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5051   | Personnel savings            | (4,244)          |      |                                                                                                                                  |
| 1828 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5133   | Phone allowance              | 420              |      |                                                                                                                                  |
| 1829 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5185   | Insurance-health/life/dental | 10,955           |      |                                                                                                                                  |
| 1830 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5190   | FICA tax                     | 4,271            |      |                                                                                                                                  |
| 1831 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5190   | FICA tax                     | 126              |      |                                                                                                                                  |
| 1832 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5191   | Medicare tax                 | 1,000            |      |                                                                                                                                  |
| 1833 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW             | 5191   | Medicare tax                 | 29               |      |                                                                                                                                  |

| LN#  | BY   | Fund | Dept | Unit | Item                                 | Object | Object Name                  | Amount        | RFP# | Justification                                                                           |
|------|------|------|------|------|--------------------------------------|--------|------------------------------|---------------|------|-----------------------------------------------------------------------------------------|
| 1834 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW              | 5196   | ret                          | 12,145        |      |                                                                                         |
| 1835 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW              | 5196   | ret                          | 364           |      |                                                                                         |
| 1836 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW              | 7500   | Office supplies              | 250           |      | Office supplies purchases to support personnel working at the One Stop Shop.            |
| 1837 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW              | 7510   | Computer supplies            | 100           |      | Cover costs of computer supplies used at the One Stop Shop.                             |
| 1838 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW              | 7580   | Software                     | 50            |      | Software purchases for One Stop Shop.                                                   |
| 1839 | 2013 | 5030 | 2200 | 7748 | Building Plan Review-IW              | 7600   | Small tools/minor equipment  | 100           |      | Purchase small tools and minor equipment used at the One Stop Shop.                     |
| 1840 |      |      |      |      | <b>Building Plan Review-IW Total</b> |        |                              | <b>96,507</b> |      |                                                                                         |
| 1841 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5001   | Regular wages - full-time    | 30,529        |      |                                                                                         |
| 1842 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5001   | Regular wages - full-time    | 916           |      |                                                                                         |
| 1843 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5026   | Stability pay                | 375           |      |                                                                                         |
| 1844 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5051   | Personnel savings            | (3,841)       |      |                                                                                         |
| 1845 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5133   | Phone allowance              | 210           |      |                                                                                         |
| 1846 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5185   | Insurance-health/life/dental | 5,478         |      |                                                                                         |
| 1847 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5190   | FICA tax                     | 1,929         |      |                                                                                         |
| 1848 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5190   | FICA tax                     | 56            |      |                                                                                         |
| 1849 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5191   | Medicare tax                 | 452           |      |                                                                                         |
| 1850 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5191   | Medicare tax                 | 13            |      |                                                                                         |
| 1851 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5196   | ret                          | 5,496         |      |                                                                                         |
| 1852 | 2013 | 5030 | 2200 | 7733 | Land Use Review Team                 | 5196   | ret                          | 164           |      |                                                                                         |
| 1853 |      |      |      |      | <b>Land Use Review Team Total</b>    |        |                              | <b>41,777</b> |      |                                                                                         |
| 1854 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5001   | Regular wages - full-time    | 30,529        |      |                                                                                         |
| 1855 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5001   | Regular wages - full-time    | 916           |      |                                                                                         |
| 1856 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5026   | Stability pay                | 375           |      |                                                                                         |
| 1857 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5051   | Personnel savings            | (1,920)       |      |                                                                                         |
| 1858 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5133   | Phone allowance              | 210           |      |                                                                                         |
| 1859 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5185   | Insurance-health/life/dental | 5,478         |      |                                                                                         |
| 1860 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5190   | FICA tax                     | 1,929         |      |                                                                                         |
| 1861 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5190   | FICA tax                     | 56            |      |                                                                                         |
| 1862 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5191   | Medicare tax                 | 452           |      |                                                                                         |
| 1863 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5191   | Medicare tax                 | 13            |      |                                                                                         |
| 1864 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5196   | ret                          | 5,496         |      |                                                                                         |
| 1865 | 2013 | 5030 | 2200 | 7775 | One Time Inspection                  | 5196   | ret                          | 164           |      |                                                                                         |
| 1866 |      |      |      |      | <b>One Time Inspection Total</b>     |        |                              | <b>43,698</b> |      |                                                                                         |
| 1867 | 2013 | 5030 | 2200 | 7763 | Permit and License Center            | 5001   | Regular wages - full-time    | 79,568        |      |                                                                                         |
| 1868 | 2013 | 5030 | 2200 | 7763 | Permit and License Center            | 5001   | Regular wages - full-time    | 2,387         |      |                                                                                         |
| 1869 | 2013 | 5030 | 2200 | 7763 | Permit and License Center            | 5026   | Stability pay                | 1,725         |      |                                                                                         |
| 1870 | 2013 | 5030 | 2200 | 7763 | Permit and License Center            | 5028   | Terminal pay                 | 6,593         |      | Retirement Laura Shaw (380 hours * \$34.70 or current pay \$33.69 plus 3%) divided by 2 |
| 1871 | 2013 | 5030 | 2200 | 7763 | Permit and License Center            | 5051   | Personnel savings            | (10,011)      |      |                                                                                         |
| 1872 | 2013 | 5030 | 2200 | 7763 | Permit and License Center            | 5185   | Insurance-health/life/dental | 12,599        |      |                                                                                         |

| LINE | RFY  | Fund | Dept | Unit | Item                                            | Object | Object Name                  | AMOUNT         | REF# | JUSTIFICATION                                                                                                                                   |
|------|------|------|------|------|-------------------------------------------------|--------|------------------------------|----------------|------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| 1873 | 2013 | 5030 | 2200 | 7763 | Permit and License Center                       | 5190   | FICA tax                     | 5,041          |      |                                                                                                                                                 |
| 1874 | 2013 | 5030 | 2200 | 7763 | Permit and License Center                       | 5190   | FICA tax                     | 148            |      |                                                                                                                                                 |
| 1875 | 2013 | 5030 | 2200 | 7763 | Permit and License Center                       | 5191   | Medicare tax                 | 1,180          |      |                                                                                                                                                 |
| 1876 | 2013 | 5030 | 2200 | 7763 | Permit and License Center                       | 5191   | Medicare tax                 | 34             |      |                                                                                                                                                 |
| 1877 | 2013 | 5030 | 2200 | 7763 | Permit and License Center                       | 5196   | ret                          | 14,323         |      |                                                                                                                                                 |
| 1878 | 2013 | 5030 | 2200 | 7763 | Permit and License Center                       | 5196   | ret                          | 429            |      |                                                                                                                                                 |
| 1879 |      |      |      |      | <b>Permit and License Center Total</b>          |        |                              | <b>114,016</b> |      |                                                                                                                                                 |
| 1880 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5001   | Regular wages - full-time    | 30,529         |      |                                                                                                                                                 |
| 1881 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5001   | Regular wages - full-time    | 916            |      |                                                                                                                                                 |
| 1882 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5026   | Stability pay                | 375            |      |                                                                                                                                                 |
| 1883 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5051   | Personnel savings            | (1,920)        |      |                                                                                                                                                 |
| 1884 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5133   | Phone allowance              | 210            |      |                                                                                                                                                 |
| 1885 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5185   | Insurance-health/life/dental | 5,478          |      |                                                                                                                                                 |
| 1886 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5190   | FICA tax                     | 1,929          |      |                                                                                                                                                 |
| 1887 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5190   | FICA tax                     | 56             |      |                                                                                                                                                 |
| 1888 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5191   | Medicare tax                 | 452            |      |                                                                                                                                                 |
| 1889 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5191   | Medicare tax                 | 13             |      |                                                                                                                                                 |
| 1890 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5196   | ret                          | 5,496          |      |                                                                                                                                                 |
| 1891 | 2013 | 5030 | 2200 | 7789 | Permit & License Center (OSSF)                  | 5196   | ret                          | 164            |      |                                                                                                                                                 |
| 1892 |      |      |      |      | <b>Permit &amp; License Center (OSSF) Total</b> |        |                              | <b>43,698</b>  |      |                                                                                                                                                 |
| 1893 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5001   | Regular wages - full-time    | 176,624        |      |                                                                                                                                                 |
| 1894 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5001   | Regular wages - full-time    | 5,299          |      |                                                                                                                                                 |
| 1895 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5006   | Temporary employees          | 10,410         |      | For continuation of intern program.                                                                                                             |
| 1896 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5026   | Stability pay                | 1,250          |      |                                                                                                                                                 |
| 1897 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5051   | Personnel savings            | (11,102)       |      |                                                                                                                                                 |
| 1898 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5133   | Phone allowance              | 210            |      |                                                                                                                                                 |
| 1899 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5185   | Insurance-health/life/dental | 27,390         |      |                                                                                                                                                 |
| 1900 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5190   | FICA tax                     | 11,042         |      |                                                                                                                                                 |
| 1901 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5190   | FICA tax                     | 328            |      |                                                                                                                                                 |
| 1902 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5191   | Medicare tax                 | 2,584          |      |                                                                                                                                                 |
| 1903 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5191   | Medicare tax                 | 77             |      |                                                                                                                                                 |
| 1904 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5196   | ret                          | 31,793         |      |                                                                                                                                                 |
| 1905 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 5196   | ret                          | 954            |      |                                                                                                                                                 |
| 1906 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 6361   | Awards                       | 182            |      |                                                                                                                                                 |
| 1907 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 6551   | Mileage reimbursements       | 400            |      | FY2013 CORE Allocation<br>Trips to plants and field offices. IA is now fully<br>staffed and audits are being conducted in various<br>locations. |
| 1908 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 6558   | Professional registration    | 280            |      | Auditors' certification and licensure fees (CIA,<br>CPA, CFE)                                                                                   |
| 1909 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 6632   | Memberships                  | 329            |      | Institute of Internal Auditors, Natl. Assoc. Local<br>Government Auditors, Assoc. Certified Fraud<br>Examiners                                  |
| 1910 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 6854   | Miscellaneous expense        | 150            |      |                                                                                                                                                 |
| 1911 | 2013 | 5030 | 2200 | 8609 | Internal Audit                                  | 7486   | Books-library                | 350            |      | Technical books                                                                                                                                 |

## **Footnote #77**

One Stop Shop

37

Response to Petitioners' Third Request for Production of Documents in response to Petitioners' Third Request for Production of Documents, on all parties to this Proceeding.

**I. RESPONSES TO REQUESTS FOR PRODUCTION SUBJECT TO RIGHT TO AMEND OR SUPPLEMENT**

Each of these responses is submitted pursuant to applicable law and rules. Additionally, Austin reserves the right to amend or supplement this response in accordance with applicable rules.

**II. RESPONSES TO REQUESTS FOR PRODUCTION**

REQUEST FOR PRODUCTION NO. 3-13. Please provide the source documentation for the 50/50 debt/equity ratio shown on page "PFT of Greg Meszaros-5322" (Table 293 of Water COS FY 2013 Tables) on Exhibit 19 of the prefiled testimony of Greg Meszaros.

**RESPONSE:** See Testimony of Greg Meszaros, Director, Austin Water Utility Exhibit No. 17, Austin Meszaros 3415-4026. Also see documents responsive to Request for Production No. 3-14, Austin RPD Resp. 6136-6137.

REQUEST FOR PRODUCTION NO. 3-15. Please provide the source documentation for the 9% cost of equity shown on page "PFT of Greg Meszaros-5322" (Table 293 of Water COS FY 2013 Tables) on Exhibit 19 of the prefiled testimony of Greg Meszaros.

**RESPONSE:** See Testimony of Greg Meszaros, Director, Austin Water Utility Exhibit No. 17, Austin Meszaros 3415-4026.

REQUEST FOR PRODUCTION NO. 3-17. Provide the documents related to any assistance provided by the "One-Stop Shop" to any Petitioner during 2012 and 2013.

**RESPONSE:** There are no documents responsive to this request.

REQUEST FOR PRODUCTION NO. 3-19. Provide the documents justifying the allocation of adjusted costs to Raw Water (Production and Transmission) as discussed on page 26, lines 5-17 of Mr. Anders' testimony.

**RESPONSE:** See Testimony of Greg Meszaros, Director, Austin Water Utility Exhibit No. 17, Austin Meszaros 3415-4026.

REQUEST FOR PRODUCTION NO. 3-20 Provide the documents justifying the allocation of adjusted costs to Treatment --Average Day as discussed on page 26, lines 5-17 of Mr. Anders' testimony.

## **Footnote #78**



## **Footnote #79**



[illegible]



## **Footnote #80**

1 preserve endangered species. While the Petitioners would receive benefit from  
2 drinking water supply protection, these costs are also associated with benefits that are  
3 not related to the provision of water and wastewater services to the Petitioners. The  
4 Land Management division costs for Fiscal Year 2013 were \$1,458,750. The  
5 Petitioners' cost of service allocated costs for Land Management division costs for  
6 Fiscal Year 2013 were \$44,296.

7

8 **114. Did you reconsider the costs associated with Reicher Ranch to determine**  
9 **whether those costs are related to the cost of providing water and wastewater**  
10 **utility service to the Petitioners?**

11 Yes, Austin Water reconsidered the Reicher Ranch costs. Austin Water determined  
12 that the Reicher Ranch costs were not related to the provision of water and wastewater  
13 service to the Petitioners. The Reicher Ranch costs are related to the Wildlands  
14 Division administrative costs associated with Land Management and Balcones  
15 Canyonlands Preserve. The Reicher Ranch costs for Fiscal Year 2013 were \$105,770.  
16 The Petitioners' cost of service allocated costs for Reicher Ranch for Fiscal Year 2013  
17 was \$3,211.

18

19 **115. Did you reconsider the costs for Balcones Canyonlands Preserve to**  
20 **determine whether those costs are related to the cost of providing water and**  
21 **wastewater utility service to the Petitioners?**

22 Yes, Austin Water reconsidered the Balcones Canyonlands Preserve costs. Austin  
23 Water determined that the Balcones Canyonlands Preserve costs were not related to  
24 the provision of water and wastewater service to the Petitioners. The Balcones  
25 Canyonlands Preserve costs are related to the management of lands within the  
26 Preserve for protection of endangered species. The Balcones Canyonlands Preserve

## **Footnote #81**



Contact Jobs Report Leaks Report Water Waste Customer Service Translate  
Residents Commercial Conservation Water Treatment Plant 4 Water Quality  
Environmental Protection General Info

## WATER AND WASTEWATER HISTORY

For decades, Austin Water Utility has provided clean, reliable water and wastewater services to Austin residents. Many additions and improvements have kept the system in step with technology and Austin's growing population.

Austin's first organized water system began in 1871 when a private company, under a franchise granted by the City, began pumping water from the Colorado River. In 1893, the 60-foot high Austin Dam, and the subsequently formed Lake Austin, was completed in the hopes that cheap hydroelectricity would lure business. After a catastrophic failure on April 7, 1900 that led to parts of the city being flooded and destroyed the water and power facility, the City bought out the private water company and formed what is today the Austin Water Utility.

In 1923, Dr. E.P. Schoch, a chemical engineering professor at the University of Texas at Austin, created a simple chemical treatment that used lime to treat river water. The Green Water Treatment Plant was built in 1925 to use this treatment method. "Modern" water treatment had become a reality in Austin.

The City decommissioned the Green Water Treatment Plant September 2008; currently, the Davis and Ullrich Water Treatment Plants currently serve the City, and Water Treatment Plant 4 is under construction.

The City's first wastewater treatment facility was built in 1919 using a tank to settle wastewater solids. In 1937, the tank system was replaced by the Govalle Wastewater Treatment Plant, a revolutionary facility using a relatively new treatment process using activated sludge. The Govalle Plant was decommissioned October 2006, and Austin is currently served by the Walnut Creek and South Austin Regional Wastewater Treatment Plants.

Share    



Austin Water Utility is owned and operated by the City of Austin, Texas.

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## **Footnote #82**

**CITY OF AUSTIN, TEXAS  
AUSTIN WATER UTILITY**

Budget FY 2013-17

Option #30

\*\*\* DRAFT \*\*\*

**Combined Operating Budget  
Fund Summary**

|                                                                         | Actual<br>2009-10 | Actual<br>2010-11 | Amended<br>Budget<br>2011-12 | Estimated<br>2011-12 | Proposed<br>2012-13 |
|-------------------------------------------------------------------------|-------------------|-------------------|------------------------------|----------------------|---------------------|
| BEGINNING BALANCE:                                                      | \$63,868,638      | \$58,237,765      | \$46,752,900                 | \$71,741,693         | \$72,638,758        |
| REVENUES:                                                               |                   |                   |                              |                      |                     |
| Water Services                                                          | \$167,950,512     | \$231,623,161     | \$217,346,000                | \$224,512,229        | \$255,446,799       |
| Wastewater Services                                                     | 186,764,058       | 199,898,274       | 216,345,137                  | 211,354,289          | 231,798,910         |
| Reclaimed Water Services                                                | 404,498           | 587,920           | 879,424                      | 746,617              | 1,431,331           |
| Revenue Stability Fee                                                   | 0                 | 0                 | 17,000,000                   | 17,000,000           | 5,666,667           |
| Reserve Fund Surcharge                                                  | 0                 | 0                 | 0                            | 0                    | 3,809,300           |
| Miscellaneous Revenue                                                   | 5,954,982         | 7,283,605         | 6,408,136                    | 5,957,501            | 8,897,300           |
| Interest Income                                                         | 691,102           | 419,751           | 804,807                      | 274,004              | 748,233             |
| TOTAL REVENUES:                                                         | \$361,765,152     | \$439,812,711     | \$458,784,504                | \$459,844,640        | \$507,798,540       |
| TRANSFERS IN:                                                           |                   |                   |                              |                      |                     |
| Public Works                                                            | \$300,582         | \$300,582         | \$300,582                    | \$300,582            | \$300,582           |
| Capital Recovery Fees                                                   | 17,885,673        | 4,800,000         | 4,300,000                    | 4,300,000            | 4,800,000           |
| Reclaimed Utility Fund                                                  | 0                 | 0                 | 0                            | 0                    | 1,920,000           |
| TOTAL TRANSFERS IN:                                                     | \$18,186,255      | \$5,100,582       | \$4,600,582                  | \$4,600,582          | \$7,020,582         |
| TOTAL AVAILABLE FUNDS:                                                  | \$379,951,407     | \$444,913,293     | \$463,385,086                | \$464,445,222        | \$514,819,122       |
| OPERATING REQUIREMENTS                                                  |                   |                   |                              |                      |                     |
| Operations and Maintenance                                              |                   |                   |                              |                      |                     |
| Treatment                                                               | \$58,413,159      | \$60,834,395      | \$67,453,306                 | \$68,715,012         | \$73,567,411        |
| Pipeline Operations                                                     | 33,747,504        | 33,448,194        | 33,790,188                   | 34,522,344           | 38,486,675          |
| Engineering Services                                                    | 9,997,781         | 10,326,710        | 12,057,879                   | 11,360,826           | 13,364,305          |
| Water Resources Management                                              | 3,798,010         | 3,872,222         | 4,041,065                    | 4,106,894            | 4,803,937           |
| Environmental Affairs & Conservation                                    | 11,676,613        | 9,867,214         | 12,170,711                   | 9,835,792            | 13,113,373          |
| Support Services - Utility                                              | 16,283,017        | 15,997,078        | 16,725,781                   | 17,547,895           | 19,322,198          |
| Reclaimed Water Services                                                | 0                 | 0                 | 255,585                      | 251,328              | 276,471             |
| One Stop Shop                                                           | 476,114           | 496,730           | 523,962                      | 523,962              | 601,462             |
| Other Operating Expenses                                                | 4,710,602         | 6,825,592         | 6,469,875                    | 6,180,203            | 6,815,749           |
| Total Operations & Maintenance                                          | \$139,102,900     | \$141,668,135     | \$153,488,352                | \$153,044,256        | \$170,351,581       |
| (%RR)                                                                   | 36.0%             | 32.8%             | 32.9%                        | 33.0%                | 32.9%               |
| Other Requirements:                                                     |                   |                   |                              |                      |                     |
| Accrued Payroll                                                         | \$377,580         | \$291,644         | \$198,591                    | \$189,199            | \$324,950           |
| Workers' Compensation Fund                                              | 961,067           | 1,035,444         | 1,022,402                    | 1,022,402            | 1,195,033           |
| Liability Reserve Fund                                                  | 620,000           | 620,000           | 550,000                      | 550,000              | 500,000             |
| Administrative Support - City                                           | 6,476,539         | 7,088,728         | 8,272,098                    | 8,272,098            | 12,150,381          |
| AE Billing & Customer Care                                              | 12,262,192        | 13,786,079        | 16,556,100                   | 16,556,100           | 18,496,148          |
| 311 System Support                                                      | 1,000,000         | 1,000,000         | 1,000,000                    | 1,000,000            | 1,000,000           |
| CTM Support                                                             | 4,174,664         | 4,238,170         | 3,125,227                    | 3,125,227            | 3,447,396           |
| CTECC Emergency Operations Center                                       | 0                 | 7,690             | 5,994                        | 5,994                | 7,117               |
| Wage Adjustments Market Study                                           | 0                 | 0                 | 584,189                      | 0                    | 0                   |
| Additional Contribution to Retirement                                   | 2,008,204         | 3,089,029         | 4,376,882                    | 4,376,882            | 0                   |
| Total Other Requirements:                                               | \$27,880,246      | \$31,051,266      | \$35,691,483                 | \$35,097,902         | \$37,121,025        |
| TOTAL OPERATING REQUIREMENTS:                                           | \$166,983,146     | \$172,719,401     | \$189,179,835                | \$188,142,158        | \$207,472,606       |
| (%RR)                                                                   | 43.2%             | 38.6%             | 40.9%                        | 40.6%                | 40.0%               |
| DEBT SERVICE:                                                           |                   |                   |                              |                      |                     |
| Revenue Bond Debt Service                                               | \$151,508,313     | \$166,475,688     | \$182,029,029                | \$181,066,004        | \$197,547,341       |
| Commercial Paper Debt Service                                           | 503,663           | 448,644           | 780,388                      | 471,078              | 654,842             |
| Contract Bond Debt Service                                              | 606,181           | 0                 | 0                            | 0                    | 0                   |
| General Obligation Debt Service                                         | 4,517,409         | 4,909,782         | 5,548,441                    | 5,507,772            | 5,320,469           |
| Water District Bonds                                                    | 2,071,775         | 1,501,546         | 719,268                      | 719,268              | 715,334             |
| TOTAL DEBT SERVICE:                                                     | \$159,205,341     | \$173,335,660     | \$189,077,126                | \$187,764,122        | \$204,237,986       |
| (%RR)                                                                   | 41.2%             | 40.1%             | 40.9%                        | 40.5%                | 39.4%               |
| TRANSFERS OUT:                                                          |                   |                   |                              |                      |                     |
| Capital Improvements Program                                            | \$26,460,000      | \$49,855,000      | \$49,900,000                 | \$49,900,000         | \$58,400,000        |
| General Fund                                                            | 28,967,464        | 31,263,325        | 31,919,531                   | 31,919,531           | 34,548,359          |
| Revenue Stability Reserve Fund                                          | 0                 | 0                 | 0                            | 0                    | 5,516,300           |
| Radio Communications Fund                                               | 264,478           | 287,472           | 361,978                      | 361,978              | 384,939             |
| Sustainability Fund                                                     | 4,144,601         | 4,221,113         | 4,587,844                    | 4,587,844            | 5,077,985           |
| Reclaimed Utility Fund                                                  | 0                 | 0                 | 0                            | 0                    | 1,920,000           |
| Economic Incentives Reserve Fund                                        | 0                 | 333,333           | 333,333                      | 333,333              | 333,333             |
| Public Improvement District                                             | 75,000            | 75,000            | 75,000                       | 75,000               | 75,000              |
| Transfer to PARD CIP-Swimming Pools                                     | 100,000           | 100,000           | 100,000                      | 100,000              | 100,000             |
| Environmental Remediation Fund                                          | 241,500           | 241,500           | 364,191                      | 364,191              | 364,191             |
| TOTAL TRANSFERS OUT:                                                    | \$60,253,043      | \$86,376,743      | \$87,641,877                 | \$87,641,877         | \$106,720,107       |
| (%RR)                                                                   | 15.8%             | 20.0%             | 18.8%                        | 18.9%                | 20.6%               |
| TOTAL REQUIREMENTS:                                                     | \$386,441,530     | \$432,431,804     | \$465,898,838                | \$463,548,157        | \$518,430,699       |
| EXCESS / (DEFICIENCY) OF TOTAL AVAILABLE FUNDS OVER TOTAL REQUIREMENTS: | (\$6,490,123)     | \$12,481,489      | (\$2,513,752)                | \$897,065            | (\$3,611,577)       |
| ADJUSTMENT TO GAAP                                                      | \$859,250         | \$1,022,439       | \$0                          | \$0                  | \$0                 |
| ENDING BALANCE:                                                         | \$58,237,765      | \$71,741,693      | \$44,239,148                 | \$72,638,758         | \$69,027,181        |
| Combined Rate Increases                                                 | 4.5%              | 4.5%              | 5.1%                         | 5.1%                 | 5.5%                |
| Debt Service Coverage Ratio                                             |                   |                   | 1.51                         | 1.53                 | 1.56                |

## **Footnote #83**

1 **104. Did you reconsider the cash funding of Water and Wastewater Capital**  
2 **Improvements in light of Petitioners' claims in the Jay Joyce Affidavit?**

3 Yes, Austin Water did reconsider the cash transfers to the Water and Wastewater  
4 Capital Improvement projects. Austin Water has determined that the cash transfers to  
5 the capital improvement projects is a cost related to the provision of water and  
6 wastewater services to the Petitioners. The cash transfers to the capital improvement  
7 projects are used to pay cash for construction of capital projects instead of bond  
8 funding all costs. Cash funding of capital projects is an accepted industry practice.  
9 The cash funding allows for reduced overall costs of infrastructure due to the  
10 reduction of financing costs associated with bond funding. Most utilities will cash  
11 fund between 20 and 50 percent of their capital spending using cash. Austin Water  
12 has a Council approved financial policy to fund at least 20% of our capital spending in  
13 cash, with a goal of increasing the cash funding to between 30 and 40 percent. For  
14 Fiscal Year 2013, the cash funding of water and wastewater capital improvements was  
15 \$50,417,738. This represents 19.4 percent of the \$259,398,000 in planned capital  
16 spending. The Petitioners' cost of service allocated share of the cash funding of water  
17 and wastewater capital improvements was \$1,632,650. The cash transfers for Fiscal  
18 Year 2013 were not excessive, and the Petitioners should pay their proportionate share  
19 of these utility costs.

20  
21 **105. Did you reconsider the annual revenue requirement associated with the**  
22 **Water Revenue Stability Reserve Fund and Surcharge to determine whether it**  
23 **should have been included in Petitioners' cost of service in Fiscal Year 2012 and**  
24 **Fiscal Year 2013?**

25 Yes, Austin Water did reconsider the annual revenue requirement associated with the  
26 Water Revenue Stability Reserve Fund and Surcharge. Austin Water has determined  
27 that the Water Revenue Stability Reserve Fund and Surcharge are costs related to the

1 provision of water services to the Petitioners. The Water Revenue Stability Reserve  
2 Fund was created in Fiscal Year 2013 to provide additional cash liquidity to the water  
3 utility and provide reserves for future water revenue volatility and water revenue  
4 budget shortfalls. If the Water Revenue Stability Reserve Fund was not approved,  
5 Austin Water would have had to increase its ending fund balance to have sufficient  
6 reserves to operate. The Water Revenue Stability Reserve Fund target balance is 120  
7 days of operating costs and is a restricted fund for use only when water revenue has a  
8 budget shortfall of at least 10%. The City Council must approve the use of the fund  
9 and only 50% can be used in any one year. After use of the fund, the balances will be  
10 replenished on a 5-year schedule. The Water Revenue Stability Reserve Fund  
11 Surcharge is a rate per 1,000 gallons charged to all customer classes. While Austin  
12 Water charges the Water Revenue Reserve Fund Surcharge to all customer classes, we  
13 have also reconsidered how we charge this surcharge to our wholesale customers,  
14 including the Petitioners. Austin Water has decided for Fiscal Year 2015 to charge  
15 the wholesale customers a Water Revenue Reserve Fund Surcharge that is lower than  
16 the retail surcharge. The wholesale customers, including the Petitioners, would be  
17 charged a surcharge that is a percentage of the retail surcharge that is consistent with  
18 the percentage of the wholesale rate to retail rate. This decision recognizes that the  
19 wholesale customer's contribution to the reserve fund should be consistent with their  
20 overall cost of service revenue responsibility. The Water Revenue Reserve Fund  
21 Surcharge in Fiscal Year 2013 was \$5,516,300. The Petitioners' cost of service  
22 allocated share of this requirement was \$244,253.

23  
24 **106. Did you reconsider transfers from revenues received from Petitioners to**  
25 **the Economic Incentives Reserve Fund (which provides grant funding and**  
26 **economic incentives to Austin employers), based on Petitioners' claims in the Jay**  
27 **Joyce Affidavit?**