

Table 95  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Summary of Net O&M Costs by Customer Class

| Customer Class             | Flow      | BOD       | TSS       | Customer | Meter | Special Retail | Total     |
|----------------------------|-----------|-----------|-----------|----------|-------|----------------|-----------|
| Primary Treatment          | 0         | 17        | 68        | 0        | 0     | 0              | 85        |
| Aeration                   | 0         | 232       | 0         | 0        | 0     | 0              | 232       |
| Secondary Treatment        | 0         | 103       | 0         | 0        | 0     | 0              | 103       |
| Sludge Pumping             | 0         | 2         | 5         | 0        | 0     | 0              | 7         |
| Other Sludge-Related       | 0         | 15        | 32        | 0        | 0     | 0              | 46        |
| Effluent Disposal          | 7,433     | 0         | 0         | 0        | 0     | 0              | 7,433     |
| Biosolids Management       | 0         | 246       | 530       | 0        | 0     | 0              | 776       |
| Services                   | 1,432     | 0         | 0         | 0        | 0     | 0              | 1,432     |
| Industrial Waste Control   | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Total                      | \$32,278  | \$615     | \$635     | \$32     | \$0   | \$0            | \$33,559  |
| Wells Branch MUD           |           |           |           |          |       |                |           |
| Mains                      | \$166,049 | \$0       | \$0       | \$0      | \$0   | \$0            | \$166,049 |
| Lift Stations              | 96,922    | 0         | 0         | 0        | 0     | 0              | 96,922    |
| Preliminary Treatment      | 72,224    | 0         | 0         | 0        | 0     | 0              | 72,224    |
| Primary Treatment          | 0         | 6,029     | 12,743    | 0        | 0     | 0              | 18,771    |
| Aeration                   | 0         | 82,689    | 0         | 0        | 0     | 0              | 82,689    |
| Secondary Treatment        | 0         | 36,801    | 0         | 0        | 0     | 0              | 36,801    |
| Sludge Pumping             | 0         | 840       | 956       | 0        | 0     | 0              | 1,796     |
| Other Sludge-Related       | 0         | 5,249     | 5,974     | 0        | 0     | 0              | 11,223    |
| Effluent Disposal          | 106,417   | 0         | 0         | 0        | 0     | 0              | 106,417   |
| Biosolids Management       | 0         | 87,631    | 99,739    | 0        | 0     | 0              | 187,370   |
| Services                   | 20,497    | 0         | 0         | 0        | 0     | 0              | 20,497    |
| Industrial Waste Control   | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Total                      | \$462,108 | \$219,238 | \$119,412 | \$32     | \$0   | \$0            | \$800,790 |
| Westlake Hills, City of    |           |           |           |          |       |                |           |
| Mains                      | \$19,717  | \$0       | \$0       | \$0      | \$0   | \$0            | \$19,717  |
| Lift Stations              | 11,509    | 0         | 0         | 0        | 0     | 0              | 11,509    |
| Preliminary Treatment      | 8,576     | 0         | 0         | 0        | 0     | 0              | 8,576     |
| Primary Treatment          | 0         | 716       | 1,513     | 0        | 0     | 0              | 2,229     |
| Aeration                   | 0         | 9,819     | 0         | 0        | 0     | 0              | 9,819     |
| Secondary Treatment        | 0         | 4,370     | 0         | 0        | 0     | 0              | 4,370     |
| Sludge Pumping             | 0         | 100       | 114       | 0        | 0     | 0              | 213       |
| Other Sludge-Related       | 0         | 623       | 709       | 0        | 0     | 0              | 1,333     |
| Effluent Disposal          | 12,636    | 0         | 0         | 0        | 0     | 0              | 12,636    |
| Biosolids Management       | 0         | 10,406    | 11,843    | 0        | 0     | 0              | 22,249    |
| Services                   | 2,434     | 0         | 0         | 0        | 0     | 0              | 2,434     |
| Industrial Waste Control   | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Total                      | \$54,872  | \$26,033  | \$14,179  | \$32     | \$0   | \$0            | \$95,116  |
| Hospira                    |           |           |           |          |       |                |           |
| Mains                      | \$170,490 | \$0       | \$0       | \$0      | \$0   | \$0            | \$170,490 |
| Lift Stations              | 33,849    | 0         | 0         | 0        | 0     | 0              | 33,849    |
| Preliminary Treatment      | 25,224    | 0         | 0         | 0        | 0     | 0              | 25,224    |
| Primary Treatment          | 0         | 2,105     | 1,271     | 0        | 0     | 0              | 3,377     |
| Aeration                   | 0         | 28,879    | 0         | 0        | 0     | 0              | 28,879    |
| Secondary Treatment        | 0         | 12,852    | 0         | 0        | 0     | 0              | 12,852    |
| Sludge Pumping             | 0         | 293       | 95        | 0        | 0     | 0              | 389       |
| Other Sludge-Related       | 0         | 1,833     | 596       | 0        | 0     | 0              | 2,429     |
| Effluent Disposal          | 37,165    | 0         | 0         | 0        | 0     | 0              | 37,165    |
| Biosolids Management       | 0         | 30,604    | 9,949     | 0        | 0     | 0              | 40,554    |
| Services                   | 157       | 0         | 0         | 0        | 0     | 0              | 157       |
| Industrial Waste Control   | 10,282    | 0         | 0         | 0        | 0     | 0              | 10,282    |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 12,118         | 12,118    |
| Total                      | \$277,167 | \$76,568  | \$11,912  | \$32     | \$0   | \$12,118       | \$377,796 |
| Spanson                    |           |           |           |          |       |                |           |
| Mains                      | \$326,772 | \$0       | \$0       | \$0      | \$0   | \$0            | \$326,772 |
| Lift Stations              | 64,878    | 0         | 0         | 0        | 0     | 0              | 64,878    |
| Preliminary Treatment      | 48,345    | 0         | 0         | 0        | 0     | 0              | 48,345    |
| Primary Treatment          | 0         | 794       | 1,461     | 0        | 0     | 0              | 2,256     |
| Aeration                   | 0         | 10,897    | 0         | 0        | 0     | 0              | 10,897    |
| Secondary Treatment        | 0         | 4,850     | 0         | 0        | 0     | 0              | 4,850     |
| Sludge Pumping             | 0         | 111       | 110       | 0        | 0     | 0              | 220       |
| Other Sludge-Related       | 0         | 692       | 683       | 0        | 0     | 0              | 1,377     |
| Effluent Disposal          | 71,233    | 0         | 0         | 0        | 0     | 0              | 71,233    |
| Biosolids Management       | 0         | 11,548    | 11,439    | 0        | 0     | 0              | 22,986    |
| Services                   | 301       | 0         | 0         | 0        | 0     | 0              | 301       |
| Industrial Waste Control   | 19,706    | 0         | 0         | 0        | 0     | 0              | 19,706    |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 23,226         | 23,226    |
| Total                      | \$531,236 | \$28,891  | \$13,695  | \$32     | \$0   | \$23,226       | \$597,080 |
| Freescale                  |           |           |           |          |       |                |           |
| Mains                      | \$568,313 | \$0       | \$0       | \$0      | \$0   | \$0            | \$568,313 |
| Lift Stations              | 112,834   | 0         | 0         | 0        | 0     | 0              | 112,834   |
| Preliminary Treatment      | 84,081    | 0         | 0         | 0        | 0     | 0              | 84,081    |
| Primary Treatment          | 0         | 4,441     | 8,406     | 0        | 0     | 0              | 12,846    |
| Aeration                   | 0         | 60,908    | 0         | 0        | 0     | 0              | 60,908    |

Table 95  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Summary of Net O&M Costs by Customer Class

| Customer Class              | Flow         | BOD          | TSS         | Customer    | Meter | Special Retail | Total        |
|-----------------------------|--------------|--------------|-------------|-------------|-------|----------------|--------------|
| Secondary Treatment         | 0            | 27,107       | 0           | 0           | 0     | 0              | 27,107       |
| Sludge Pumping              | 0            | 619          | 631         | 0           | 0     | 0              | 1,249        |
| Other Sludge-Related        | 0            | 3,866        | 3,941       | 0           | 0     | 0              | 7,807        |
| Effluent Disposal           | 123,887      | 0            | 0           | 0           | 0     | 0              | 123,887      |
| Biosolids Management        | 0            | 64,548       | 65,792      | 0           | 0     | 0              | 130,339      |
| Services                    | 524          | 0            | 0           | 0           | 0     | 0              | 524          |
| Industrial Waste Control    | 34,273       | 0            | 0           | 0           | 0     | 0              | 34,273       |
| Customer Services           | 0            | 0            | 0           | 64          | 0     | 0              | 64           |
| Revenue Allocated Costs     | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Special Retail-Based Alloc. | 0            | 0            | 0           | 0           | 0     | 40,394         | 40,394       |
| Total                       | \$923,912    | \$161,488    | \$78,769    | \$64        | \$0   | \$40,394       | \$1,204,627  |
| Samsung                     | \$1,775,935  | \$0          | \$0         | \$0         | \$0   | \$0            | \$1,775,935  |
| Mains                       | 352,596      | 0            | 0           | 0           | 0     | 0              | 352,596      |
| Lift Stations               | 262,746      | 0            | 0           | 0           | 0     | 0              | 262,746      |
| Preliminary Treatment       | 0            | 5,929        | 9,267       | 0           | 0     | 0              | 15,196       |
| Primary Treatment           | 0            | 81,319       | 0           | 0           | 0     | 0              | 81,319       |
| Aeration                    | 0            | 36,191       | 0           | 0           | 0     | 0              | 36,191       |
| Secondary Treatment         | 0            | 826          | 695         | 0           | 0     | 0              | 1,521        |
| Sludge Pumping              | 0            | 5,162        | 4,345       | 0           | 0     | 0              | 9,506        |
| Other Sludge-Related        | 0            | 0            | 0           | 0           | 0     | 0              | 387,138      |
| Effluent Disposal           | 387,138      | 0            | 0           | 0           | 0     | 0              | 158,713      |
| Biosolids Management        | 0            | 86,178       | 72,335      | 0           | 0     | 0              | 1,636        |
| Services                    | 1,636        | 0            | 0           | 0           | 0     | 0              | 107,100      |
| Industrial Waste Control    | 107,100      | 0            | 0           | 0           | 0     | 0              | 32           |
| Customer Services           | 0            | 0            | 0           | 32          | 0     | 0              | 0            |
| Revenue Allocated Costs     | 0            | 0            | 0           | 0           | 0     | 0              | 126,229      |
| Special Retail-Based Alloc. | 0            | 0            | 0           | 0           | 0     | 126,229        | 126,229      |
| Total                       | \$2,887,152  | \$215,604    | \$86,841    | \$32        | \$0   | \$126,229      | \$3,315,858  |
| Novati                      | \$61,234     | \$0          | \$0         | \$0         | \$0   | \$0            | \$61,234     |
| Mains                       | 12,158       | 0            | 0           | 0           | 0     | 0              | 12,158       |
| Lift Stations               | 9,059        | 0            | 0           | 0           | 0     | 0              | 9,059        |
| Preliminary Treatment       | 0            | 108          | 205         | 0           | 0     | 0              | 313          |
| Primary Treatment           | 0            | 1,483        | 0           | 0           | 0     | 0              | 1,483        |
| Aeration                    | 0            | 660          | 0           | 0           | 0     | 0              | 660          |
| Secondary Treatment         | 0            | 15           | 15          | 0           | 0     | 0              | 30           |
| Sludge Pumping              | 0            | 94           | 96          | 0           | 0     | 0              | 190          |
| Other Sludge-Related        | 0            | 0            | 0           | 0           | 0     | 0              | 13,349       |
| Effluent Disposal           | 13,349       | 0            | 0           | 0           | 0     | 0              | 3,179        |
| Biosolids Management        | 0            | 1,572        | 1,607       | 0           | 0     | 0              | 56           |
| Services                    | 56           | 0            | 0           | 0           | 0     | 0              | 3,693        |
| Industrial Waste Control    | 3,693        | 0            | 0           | 0           | 0     | 0              | 32           |
| Customer Services           | 0            | 0            | 0           | 32          | 0     | 0              | 0            |
| Revenue Allocated Costs     | 0            | 0            | 0           | 0           | 0     | 0              | 4,352        |
| Special Retail-Based Alloc. | 0            | 0            | 0           | 0           | 0     | 4,352          | 4,352        |
| Total                       | \$99,549     | \$3,932      | \$1,924     | \$32        | \$0   | \$4,352        | \$109,790    |
| University of Texas         | \$298,357    | \$0          | \$0         | \$0         | \$0   | \$0            | \$298,357    |
| Mains                       | 59,236       | 0            | 0           | 0           | 0     | 0              | 59,236       |
| Lift Stations               | 44,141       | 0            | 0           | 0           | 0     | 0              | 44,141       |
| Preliminary Treatment       | 0            | 3,306        | 7,195       | 0           | 0     | 0              | 10,500       |
| Primary Treatment           | 0            | 45,340       | 0           | 0           | 0     | 0              | 45,340       |
| Aeration                    | 0            | 20,179       | 0           | 0           | 0     | 0              | 20,179       |
| Secondary Treatment         | 0            | 461          | 540         | 0           | 0     | 0              | 1,000        |
| Sludge Pumping              | 0            | 2,878        | 3,373       | 0           | 0     | 0              | 6,251        |
| Other Sludge-Related        | 0            | 0            | 0           | 0           | 0     | 0              | 65,039       |
| Effluent Disposal           | 65,039       | 0            | 0           | 0           | 0     | 0              | 104,363      |
| Biosolids Management        | 0            | 48,050       | 56,313      | 0           | 0     | 0              | 275          |
| Services                    | 275          | 0            | 0           | 0           | 0     | 0              | 17,993       |
| Industrial Waste Control    | 17,993       | 0            | 0           | 0           | 0     | 0              | 480          |
| Customer Services           | 0            | 0            | 0           | 480         | 0     | 0              | 0            |
| Revenue Allocated Costs     | 0            | 0            | 0           | 0           | 0     | 0              | 21,206       |
| Special Retail-Based Alloc. | 0            | 0            | 0           | 0           | 0     | 21,206         | 21,206       |
| Total                       | \$485,041    | \$120,213    | \$67,420    | \$480       | \$0   | \$21,206       | \$694,361    |
| Surcharge                   | \$0          | \$0          | \$0         | \$0         | \$0   | \$0            | \$0          |
| Mains                       | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Lift Stations               | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Preliminary Treatment       | 0            | 57,520       | 1,728       | 0           | 0     | 0              | 59,248       |
| Primary Treatment           | 0            | 788,957      | 0           | 0           | 0     | 0              | 788,957      |
| Aeration                    | 0            | 351,126      | 0           | 0           | 0     | 0              | 351,126      |
| Secondary Treatment         | 0            | 8,014        | 130         | 0           | 0     | 0              | 8,144        |
| Sludge Pumping              | 0            | 50,080       | 810         | 0           | 0     | 0              | 50,890       |
| Other Sludge-Related        | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Effluent Disposal           | 0            | 836,104      | 13,528      | 0           | 0     | 0              | 849,632      |
| Biosolids Management        | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Services                    | 0            | 1,117,713    | 16,338      | 0           | 0     | 0              | 1,134,052    |
| Industrial Waste Control    | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Customer Services           | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Revenue Allocated Costs     | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Special Retail-Based Alloc. | 0            | 0            | 0           | 0           | 0     | 0              | 0            |
| Total                       | \$0          | \$3,209,514  | \$32,535    | \$0         | \$0   | \$0            | \$3,242,049  |
| Grand Total                 | \$58,635,186 | \$19,155,035 | \$8,648,004 | \$6,669,948 | \$0   | \$2,540,618    | \$95,648,792 |
| Check                       | OK           | OK           | OK          | OK          | OK    | OK             | OK           |

Table 96  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Owner Customers

| Customer Class                   | Flow                | BOD                | TSS                | Customer           | Meter      | Special Retail   | Total               |
|----------------------------------|---------------------|--------------------|--------------------|--------------------|------------|------------------|---------------------|
| <b>Residential</b>               |                     |                    |                    |                    |            |                  |                     |
| Mains                            | \$13,671,470        | \$0                | \$0                | \$0                | \$0        | \$0              | \$13,671,470        |
| Lift Stations                    | 2,714,349           | 0                  | 0                  | 0                  | 0          | 0                | 2,714,349           |
| Preliminary Treatment            | 2,022,664           | 0                  | 0                  | 0                  | 0          | 0                | 2,022,664           |
| Primary Treatment                | 0                   | 168,833            | 356,870            | 0                  | 0          | 0                | 525,703             |
| Aeration                         | 0                   | 2,315,765          | 0                  | 0                  | 0          | 0                | 2,315,765           |
| Secondary Treatment              | 0                   | 1,030,633          | 0                  | 0                  | 0          | 0                | 1,030,633           |
| Sludge Pumping                   | 0                   | 23,523             | 26,774             | 0                  | 0          | 0                | 50,297              |
| Other Sludge-Related             | 0                   | 146,995            | 167,306            | 0                  | 0          | 0                | 314,301             |
| Effluent Disposal                | 2,980,261           | 0                  | 0                  | 0                  | 0          | 0                | 2,980,261           |
| Biosolids Management             | 0                   | 2,454,153          | 2,793,250          | 0                  | 0          | 0                | 5,247,403           |
| Services                         | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Industrial Waste Control         | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Customer Services                | 0                   | 0                  | 0                  | 6,133,254          | 0          | 0                | 6,133,254           |
| Revenue Allocated Costs          | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Special Retail-Based Alloc.      | 0                   | 0                  | 0                  | 0                  | 0          | 971,730          | 971,730             |
| <b>Total</b>                     | <b>\$21,388,744</b> | <b>\$6,139,903</b> | <b>\$3,344,200</b> | <b>\$6,133,254</b> | <b>\$0</b> | <b>\$971,730</b> | <b>\$37,977,831</b> |
| <b>Multi-Family</b>              |                     |                    |                    |                    |            |                  |                     |
| Mains                            | \$10,004,061        | \$0                | \$0                | \$0                | \$0        | \$0              | \$10,004,061        |
| Lift Stations                    | 1,986,217           | 0                  | 0                  | 0                  | 0          | 0                | 1,986,217           |
| Preliminary Treatment            | 1,480,079           | 0                  | 0                  | 0                  | 0          | 0                | 1,480,079           |
| Primary Treatment                | 0                   | 123,543            | 261,139            | 0                  | 0          | 0                | 384,682             |
| Aeration                         | 0                   | 1,694,555          | 0                  | 0                  | 0          | 0                | 1,694,555           |
| Secondary Treatment              | 0                   | 754,163            | 0                  | 0                  | 0          | 0                | 754,163             |
| Sludge Pumping                   | 0                   | 17,213             | 19,591             | 0                  | 0          | 0                | 36,805              |
| Other Sludge-Related             | 0                   | 107,563            | 122,426            | 0                  | 0          | 0                | 229,989             |
| Effluent Disposal                | 2,180,798           | 0                  | 0                  | 0                  | 0          | 0                | 2,180,798           |
| Biosolids Management             | 0                   | 1,795,820          | 2,043,953          | 0                  | 0          | 0                | 3,839,773           |
| Services                         | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Industrial Waste Control         | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Customer Services                | 0                   | 0                  | 0                  | 155,231            | 0          | 0                | 155,231             |
| Revenue Allocated Costs          | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Special Retail-Based Alloc.      | 0                   | 0                  | 0                  | 0                  | 0          | 711,061          | 711,061             |
| <b>Total</b>                     | <b>\$15,651,156</b> | <b>\$4,492,857</b> | <b>\$2,447,110</b> | <b>\$155,231</b>   | <b>\$0</b> | <b>\$711,061</b> | <b>\$23,457,415</b> |
| <b>Commercial</b>                |                     |                    |                    |                    |            |                  |                     |
| Mains                            | \$8,867,838         | \$0                | \$0                | \$0                | \$0        | \$0              | \$8,867,838         |
| Lift Stations                    | 1,760,630           | 0                  | 0                  | 0                  | 0          | 0                | 1,760,630           |
| Preliminary Treatment            | 1,311,977           | 0                  | 0                  | 0                  | 0          | 0                | 1,311,977           |
| Primary Treatment                | 0                   | 109,511            | 231,480            | 0                  | 0          | 0                | 340,991             |
| Aeration                         | 0                   | 1,502,094          | 0                  | 0                  | 0          | 0                | 1,502,094           |
| Secondary Treatment              | 0                   | 668,508            | 0                  | 0                  | 0          | 0                | 668,508             |
| Sludge Pumping                   | 0                   | 15,258             | 17,366             | 0                  | 0          | 0                | 32,624              |
| Other Sludge-Related             | 0                   | 95,347             | 108,521            | 0                  | 0          | 0                | 203,868             |
| Effluent Disposal                | 1,933,112           | 0                  | 0                  | 0                  | 0          | 0                | 1,933,112           |
| Biosolids Management             | 0                   | 1,591,857          | 1,811,809          | 0                  | 0          | 0                | 3,403,667           |
| Services                         | 14,375              | 0                  | 0                  | 0                  | 0          | 0                | 14,375              |
| Industrial Waste Control         | 941,005             | 0                  | 0                  | 0                  | 0          | 0                | 941,005             |
| Customer Services                | 0                   | 0                  | 0                  | 380,472            | 0          | 0                | 380,472             |
| Revenue Allocated Costs          | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Special Retail-Based Alloc.      | 0                   | 0                  | 0                  | 0                  | 0          | 630,301          | 630,301             |
| <b>Total</b>                     | <b>\$14,828,938</b> | <b>\$3,982,576</b> | <b>\$2,169,176</b> | <b>\$380,472</b>   | <b>\$0</b> | <b>\$630,301</b> | <b>\$21,991,464</b> |
| <b>Comanche Canyon (WCID#17)</b> |                     |                    |                    |                    |            |                  |                     |
| Mains                            | \$2,378             | \$0                | \$0                | \$0                | \$0        | \$0              | \$2,378             |
| Lift Stations                    | 1,388               | 0                  | 0                  | 0                  | 0          | 0                | 1,388               |
| Preliminary Treatment            | 1,034               | 0                  | 0                  | 0                  | 0          | 0                | 1,034               |
| Primary Treatment                | 0                   | 3                  | 14                 | 0                  | 0          | 0                | 17                  |
| Aeration                         | 0                   | 48                 | 0                  | 0                  | 0          | 0                | 48                  |
| Secondary Treatment              | 0                   | 21                 | 0                  | 0                  | 0          | 0                | 21                  |
| Sludge Pumping                   | 0                   | 0                  | 1                  | 0                  | 0          | 0                | 2                   |
| Other Sludge-Related             | 0                   | 3                  | 7                  | 0                  | 0          | 0                | 10                  |
| Effluent Disposal                | 1,524               | 0                  | 0                  | 0                  | 0          | 0                | 1,524               |
| Biosolids Management             | 0                   | 50                 | 109                | 0                  | 0          | 0                | 159                 |
| Services                         | 293                 | 0                  | 0                  | 0                  | 0          | 0                | 293                 |
| Industrial Waste Control         | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Customer Services                | 0                   | 0                  | 0                  | 32                 | 0          | 0                | 32                  |
| Revenue Allocated Costs          | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Special Retail-Based Alloc.      | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| <b>Total</b>                     | <b>\$6,617</b>      | <b>\$126</b>       | <b>\$130</b>       | <b>\$32</b>        | <b>\$0</b> | <b>\$0</b>       | <b>\$6,905</b>      |
| <b>Manor, City of</b>            |                     |                    |                    |                    |            |                  |                     |
| Mains                            | \$38,661            | \$0                | \$0                | \$0                | \$0        | \$0              | \$38,661            |
| Lift Stations                    | 22,566              | 0                  | 0                  | 0                  | 0          | 0                | 22,566              |
| Preliminary Treatment            | 16,816              | 0                  | 0                  | 0                  | 0          | 0                | 16,816              |
| Primary Treatment                | 0                   | 1,404              | 2,967              | 0                  | 0          | 0                | 4,371               |
| Aeration                         | 0                   | 19,252             | 0                  | 0                  | 0          | 0                | 19,252              |
| Secondary Treatment              | 0                   | 8,568              | 0                  | 0                  | 0          | 0                | 8,568               |
| Sludge Pumping                   | 0                   | 196                | 223                | 0                  | 0          | 0                | 418                 |
| Other Sludge-Related             | 0                   | 1,222              | 1,391              | 0                  | 0          | 0                | 2,613               |
| Effluent Disposal                | 24,777              | 0                  | 0                  | 0                  | 0          | 0                | 24,777              |
| Biosolids Management             | 0                   | 20,403             | 23,222             | 0                  | 0          | 0                | 43,625              |
| Services                         | 4,772               | 0                  | 0                  | 0                  | 0          | 0                | 4,772               |
| Industrial Waste Control         | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Customer Services                | 0                   | 0                  | 0                  | 32                 | 0          | 0                | 32                  |
| Revenue Allocated Costs          | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| Special Retail-Based Alloc.      | 0                   | 0                  | 0                  | 0                  | 0          | 0                | 0                   |
| <b>Total</b>                     | <b>\$107,592</b>    | <b>\$51,045</b>    | <b>\$27,803</b>    | <b>\$32</b>        | <b>\$0</b> | <b>\$0</b>       | <b>\$186,472</b>    |
| <b>North Austin MUD #1</b>       |                     |                    |                    |                    |            |                  |                     |
| Mains                            | \$117,657           | \$0                | \$0                | \$0                | \$0        | \$0              | \$117,657           |

Table 96  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Owner Customers

| Customer Class                  | Flow             | BOD              | TSS             | Customer    | Meter      | Special Retail | Total            |
|---------------------------------|------------------|------------------|-----------------|-------------|------------|----------------|------------------|
| Lift Stations                   | 68,676           | 0                | 0               | 0           | 0          | 0              | 68,676           |
| Preliminary Treatment           | 51,175           | 0                | 0               | 0           | 0          | 0              | 51,175           |
| Primary Treatment               | 0                | 4,272            | 9,029           | 0           | 0          | 0              | 13,301           |
| Aeration                        | 0                | 58,591           | 0               | 0           | 0          | 0              | 58,591           |
| Secondary Treatment             | 0                | 26,076           | 0               | 0           | 0          | 0              | 26,076           |
| Sludge Pumping                  | 0                | 595              | 677             | 0           | 0          | 0              | 1,273            |
| Other Sludge-Related            | 0                | 3,719            | 4,233           | 0           | 0          | 0              | 7,952            |
| Effluent Disposal               | 75,403           | 0                | 0               | 0           | 0          | 0              | 75,403           |
| Biosolids Management            | 0                | 62,092           | 70,672          | 0           | 0          | 0              | 132,764          |
| Services                        | 14,523           | 0                | 0               | 0           | 0          | 0              | 14,523           |
| Industrial Waste Control        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Customer Services               | 0                | 0                | 0               | 32          | 0          | 0              | 32               |
| Revenue Allocated Costs         | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Special Retail-Based Alloc.     | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| <b>Total</b>                    | <b>\$327,435</b> | <b>\$155,345</b> | <b>\$84,611</b> | <b>\$32</b> | <b>\$0</b> | <b>\$0</b>     | <b>\$567,424</b> |
| <b>Northtown MUD</b>            | <b>\$111,924</b> | <b>\$0</b>       | <b>\$0</b>      | <b>\$0</b>  | <b>\$0</b> | <b>\$0</b>     | <b>\$111,924</b> |
| Mains                           | 65,329           | 0                | 0               | 0           | 0          | 0              | 65,329           |
| Lift Stations                   | 48,682           | 0                | 0               | 0           | 0          | 0              | 48,682           |
| Preliminary Treatment           | 0                | 4,063            | 8,589           | 0           | 0          | 0              | 12,653           |
| Primary Treatment               | 0                | 55,736           | 0               | 0           | 0          | 0              | 55,736           |
| Aeration                        | 0                | 24,805           | 0               | 0           | 0          | 0              | 24,805           |
| Secondary Treatment             | 0                | 566              | 644             | 0           | 0          | 0              | 1,211            |
| Sludge Pumping                  | 0                | 3,538            | 4,027           | 0           | 0          | 0              | 7,565            |
| Other Sludge-Related            | 71,729           | 0                | 0               | 0           | 0          | 0              | 71,729           |
| Effluent Disposal               | 0                | 59,067           | 67,228          | 0           | 0          | 0              | 126,295          |
| Biosolids Management            | 13,816           | 0                | 0               | 0           | 0          | 0              | 13,816           |
| Services                        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Industrial Waste Control        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Customer Services               | 0                | 0                | 0               | 32          | 0          | 0              | 32               |
| Revenue Allocated Costs         | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Special Retail-Based Alloc.     | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| <b>Total</b>                    | <b>\$311,479</b> | <b>\$147,775</b> | <b>\$80,488</b> | <b>\$32</b> | <b>\$0</b> | <b>\$0</b>     | <b>\$539,775</b> |
| <b>Rollingwood, City of</b>     | <b>\$19,137</b>  | <b>\$0</b>       | <b>\$0</b>      | <b>\$0</b>  | <b>\$0</b> | <b>\$0</b>     | <b>\$19,137</b>  |
| Mains                           | 11,170           | 0                | 0               | 0           | 0          | 0              | 11,170           |
| Lift Stations                   | 8,324            | 0                | 0               | 0           | 0          | 0              | 8,324            |
| Preliminary Treatment           | 0                | 695              | 1,469           | 0           | 0          | 0              | 2,163            |
| Primary Treatment               | 0                | 9,530            | 0               | 0           | 0          | 0              | 9,530            |
| Aeration                        | 0                | 4,241            | 0               | 0           | 0          | 0              | 4,241            |
| Secondary Treatment             | 0                | 97               | 110             | 0           | 0          | 0              | 207              |
| Sludge Pumping                  | 0                | 605              | 689             | 0           | 0          | 0              | 1,293            |
| Other Sludge-Related            | 12,265           | 0                | 0               | 0           | 0          | 0              | 12,265           |
| Effluent Disposal               | 0                | 10,099           | 11,495          | 0           | 0          | 0              | 21,594           |
| Biosolids Management            | 2,362            | 0                | 0               | 0           | 0          | 0              | 2,362            |
| Services                        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Industrial Waste Control        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Customer Services               | 0                | 0                | 0               | 32          | 0          | 0              | 32               |
| Revenue Allocated Costs         | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Special Retail-Based Alloc.     | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| <b>Total</b>                    | <b>\$53,258</b>  | <b>\$25,267</b>  | <b>\$13,762</b> | <b>\$32</b> | <b>\$0</b> | <b>\$0</b>     | <b>\$92,320</b>  |
| <b>Shady Hollow MUD</b>         | <b>\$40,332</b>  | <b>\$0</b>       | <b>\$0</b>      | <b>\$0</b>  | <b>\$0</b> | <b>\$0</b>     | <b>\$40,332</b>  |
| Mains                           | 23,542           | 0                | 0               | 0           | 0          | 0              | 23,542           |
| Lift Stations                   | 17,543           | 0                | 0               | 0           | 0          | 0              | 17,543           |
| Preliminary Treatment           | 0                | 1,464            | 3,095           | 0           | 0          | 0              | 4,559            |
| Primary Treatment               | 0                | 20,085           | 0               | 0           | 0          | 0              | 20,085           |
| Aeration                        | 0                | 8,939            | 0               | 0           | 0          | 0              | 8,939            |
| Secondary Treatment             | 0                | 204              | 232             | 0           | 0          | 0              | 436              |
| Sludge Pumping                  | 0                | 1,275            | 1,451           | 0           | 0          | 0              | 2,726            |
| Other Sludge-Related            | 25,848           | 0                | 0               | 0           | 0          | 0              | 25,848           |
| Effluent Disposal               | 0                | 21,285           | 24,226          | 0           | 0          | 0              | 45,511           |
| Biosolids Management            | 4,979            | 0                | 0               | 0           | 0          | 0              | 4,979            |
| Services                        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Industrial Waste Control        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Customer Services               | 0                | 0                | 0               | 32          | 0          | 0              | 32               |
| Revenue Allocated Costs         | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Special Retail-Based Alloc.     | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| <b>Total</b>                    | <b>\$112,243</b> | <b>\$53,251</b>  | <b>\$29,004</b> | <b>\$32</b> | <b>\$0</b> | <b>\$0</b>     | <b>\$194,530</b> |
| <b>Sunset Valley, City of</b>   | <b>\$33,925</b>  | <b>\$0</b>       | <b>\$0</b>      | <b>\$0</b>  | <b>\$0</b> | <b>\$0</b>     | <b>\$33,925</b>  |
| Mains                           | 19,802           | 0                | 0               | 0           | 0          | 0              | 19,802           |
| Lift Stations                   | 14,756           | 0                | 0               | 0           | 0          | 0              | 14,756           |
| Preliminary Treatment           | 0                | 1,232            | 2,603           | 0           | 0          | 0              | 3,835            |
| Primary Treatment               | 0                | 16,894           | 0               | 0           | 0          | 0              | 16,894           |
| Aeration                        | 0                | 7,519            | 0               | 0           | 0          | 0              | 7,519            |
| Secondary Treatment             | 0                | 172              | 195             | 0           | 0          | 0              | 367              |
| Sludge Pumping                  | 0                | 1,072            | 1,221           | 0           | 0          | 0              | 2,293            |
| Other Sludge-Related            | 21,742           | 0                | 0               | 0           | 0          | 0              | 21,742           |
| Effluent Disposal               | 0                | 17,904           | 20,377          | 0           | 0          | 0              | 38,281           |
| Biosolids Management            | 4,188            | 0                | 0               | 0           | 0          | 0              | 4,188            |
| Services                        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Industrial Waste Control        | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Customer Services               | 0                | 0                | 0               | 32          | 0          | 0              | 32               |
| Revenue Allocated Costs         | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| Special Retail-Based Alloc.     | 0                | 0                | 0               | 0           | 0          | 0              | 0                |
| <b>Total</b>                    | <b>\$94,412</b>  | <b>\$44,792</b>  | <b>\$24,397</b> | <b>\$32</b> | <b>\$0</b> | <b>\$0</b>     | <b>\$163,633</b> |
| <b>Steiner Ranch (WCID #17)</b> | <b>\$11,598</b>  | <b>\$0</b>       | <b>\$0</b>      | <b>\$0</b>  | <b>\$0</b> | <b>\$0</b>     | <b>\$11,598</b>  |
| Mains                           | 6,770            | 0                | 0               | 0           | 0          | 0              | 6,770            |
| Lift Stations                   | 5,045            | 0                | 0               | 0           | 0          | 0              | 5,045            |
| Preliminary Treatment           | 0                | 0                | 0               | 0           | 0          | 0              | 0                |

Table 96  
 Auston Water Utility  
 Wastewater Cost of Service Model - Hybrid Method  
 Allocation of O&M Costs to Owner Customers

| Customer Class             | Flow      | BOD       | TSS       | Customer | Meter | Special Retail | Total     |
|----------------------------|-----------|-----------|-----------|----------|-------|----------------|-----------|
| Primary Treatment          | 0         | 17        | 68        | 0        | 0     | 0              | 85        |
| Aeration                   | 0         | 232       | 0         | 0        | 0     | 0              | 232       |
| Secondary Treatment        | 0         | 103       | 0         | 0        | 0     | 0              | 103       |
| Sludge Pumping             | 0         | 2         | 5         | 0        | 0     | 0              | 7         |
| Other Sludge-Related       | 0         | 15        | 32        | 0        | 0     | 0              | 46        |
| Effluent Disposal          | 7,433     | 0         | 0         | 0        | 0     | 0              | 7,433     |
| Biosolids Management       | 0         | 246       | 530       | 0        | 0     | 0              | 776       |
| Services                   | 1,432     | 0         | 0         | 0        | 0     | 0              | 1,432     |
| Industrial Waste Control   | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Total                      | \$32,278  | \$615     | \$635     | \$32     | \$0   | \$0            | \$33,559  |
| Wells Branch MUD           |           |           |           |          |       |                |           |
| Mains                      | \$166,049 | \$0       | \$0       | \$0      | \$0   | \$0            | \$166,049 |
| Lift Stations              | 96,922    | 0         | 0         | 0        | 0     | 0              | 96,922    |
| Preliminary Treatment      | 72,224    | 0         | 0         | 0        | 0     | 0              | 72,224    |
| Primary Treatment          | 0         | 6,029     | 12,743    | 0        | 0     | 0              | 18,771    |
| Aeration                   | 0         | 82,689    | 0         | 0        | 0     | 0              | 82,689    |
| Secondary Treatment        | 0         | 36,801    | 0         | 0        | 0     | 0              | 36,801    |
| Sludge Pumping             | 0         | 840       | 956       | 0        | 0     | 0              | 1,796     |
| Other Sludge-Related       | 0         | 5,249     | 5,974     | 0        | 0     | 0              | 11,223    |
| Effluent Disposal          | 106,417   | 0         | 0         | 0        | 0     | 0              | 106,417   |
| Biosolids Management       | 0         | 87,631    | 99,739    | 0        | 0     | 0              | 187,370   |
| Services                   | 20,497    | 0         | 0         | 0        | 0     | 0              | 20,497    |
| Industrial Waste Control   | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Total                      | \$462,108 | \$219,238 | \$119,412 | \$32     | \$0   | \$0            | \$800,790 |
| Westlake Hills, City of    |           |           |           |          |       |                |           |
| Mains                      | \$19,717  | \$0       | \$0       | \$0      | \$0   | \$0            | \$19,717  |
| Lift Stations              | 11,509    | 0         | 0         | 0        | 0     | 0              | 11,509    |
| Preliminary Treatment      | 8,576     | 0         | 0         | 0        | 0     | 0              | 8,576     |
| Primary Treatment          | 0         | 716       | 1,513     | 0        | 0     | 0              | 2,229     |
| Aeration                   | 0         | 9,819     | 0         | 0        | 0     | 0              | 9,819     |
| Secondary Treatment        | 0         | 4,370     | 0         | 0        | 0     | 0              | 4,370     |
| Sludge Pumping             | 0         | 100       | 114       | 0        | 0     | 0              | 213       |
| Other Sludge-Related       | 0         | 623       | 709       | 0        | 0     | 0              | 1,333     |
| Effluent Disposal          | 12,636    | 0         | 0         | 0        | 0     | 0              | 12,636    |
| Biosolids Management       | 0         | 10,406    | 11,843    | 0        | 0     | 0              | 22,249    |
| Services                   | 2,434     | 0         | 0         | 0        | 0     | 0              | 2,434     |
| Industrial Waste Control   | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Total                      | \$54,872  | \$26,033  | \$14,179  | \$32     | \$0   | \$0            | \$95,116  |
| Hospira                    |           |           |           |          |       |                |           |
| Mains                      | \$170,490 | \$0       | \$0       | \$0      | \$0   | \$0            | \$170,490 |
| Lift Stations              | 33,849    | 0         | 0         | 0        | 0     | 0              | 33,849    |
| Preliminary Treatment      | 25,224    | 0         | 0         | 0        | 0     | 0              | 25,224    |
| Primary Treatment          | 0         | 2,105     | 1,271     | 0        | 0     | 0              | 3,377     |
| Aeration                   | 0         | 28,879    | 0         | 0        | 0     | 0              | 28,879    |
| Secondary Treatment        | 0         | 12,852    | 0         | 0        | 0     | 0              | 12,852    |
| Sludge Pumping             | 0         | 293       | 95        | 0        | 0     | 0              | 389       |
| Other Sludge-Related       | 0         | 1,833     | 596       | 0        | 0     | 0              | 2,429     |
| Effluent Disposal          | 37,165    | 0         | 0         | 0        | 0     | 0              | 37,165    |
| Biosolids Management       | 0         | 30,604    | 9,949     | 0        | 0     | 0              | 40,554    |
| Services                   | 157       | 0         | 0         | 0        | 0     | 0              | 157       |
| Industrial Waste Control   | 10,282    | 0         | 0         | 0        | 0     | 0              | 10,282    |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 12,118         | 12,118    |
| Total                      | \$277,167 | \$76,568  | \$11,912  | \$32     | \$0   | \$12,118       | \$377,796 |
| Spanson                    |           |           |           |          |       |                |           |
| Mains                      | \$326,772 | \$0       | \$0       | \$0      | \$0   | \$0            | \$326,772 |
| Lift Stations              | 64,878    | 0         | 0         | 0        | 0     | 0              | 64,878    |
| Preliminary Treatment      | 48,345    | 0         | 0         | 0        | 0     | 0              | 48,345    |
| Primary Treatment          | 0         | 794       | 1,461     | 0        | 0     | 0              | 2,256     |
| Aeration                   | 0         | 10,897    | 0         | 0        | 0     | 0              | 10,897    |
| Secondary Treatment        | 0         | 4,850     | 0         | 0        | 0     | 0              | 4,850     |
| Sludge Pumping             | 0         | 111       | 110       | 0        | 0     | 0              | 220       |
| Other Sludge-Related       | 0         | 692       | 685       | 0        | 0     | 0              | 1,377     |
| Effluent Disposal          | 71,233    | 0         | 0         | 0        | 0     | 0              | 71,233    |
| Biosolids Management       | 0         | 11,548    | 11,439    | 0        | 0     | 0              | 22,986    |
| Services                   | 301       | 0         | 0         | 0        | 0     | 0              | 301       |
| Industrial Waste Control   | 19,706    | 0         | 0         | 0        | 0     | 0              | 19,706    |
| Customer Services          | 0         | 0         | 0         | 32       | 0     | 0              | 32        |
| Revenue Allocated Costs    | 0         | 0         | 0         | 0        | 0     | 0              | 0         |
| Special Retail-Based Alloc | 0         | 0         | 0         | 0        | 0     | 23,226         | 23,226    |
| Total                      | \$531,236 | \$28,891  | \$13,695  | \$32     | \$0   | \$23,226       | \$597,080 |
| Freeseale                  |           |           |           |          |       |                |           |
| Mains                      | \$568,313 | \$0       | \$0       | \$0      | \$0   | \$0            | \$568,313 |
| Lift Stations              | 112,834   | 0         | 0         | 0        | 0     | 0              | 112,834   |
| Preliminary Treatment      | 84,081    | 0         | 0         | 0        | 0     | 0              | 84,081    |
| Primary Treatment          | 0         | 4,441     | 8,406     | 0        | 0     | 0              | 12,846    |
| Aeration                   | 0         | 60,908    | 0         | 0        | 0     | 0              | 60,908    |

Table 96  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Owner Customers

| Customer Class             | Flow                | BOD                 | TSS                | Customer           | Meter      | Special Retail     | Total               |
|----------------------------|---------------------|---------------------|--------------------|--------------------|------------|--------------------|---------------------|
| Secondary Treatment        | 0                   | 27,107              | 0                  | 0                  | 0          | 0                  | 27,107              |
| Sludge Pumping             | 0                   | 619                 | 631                | 0                  | 0          | 0                  | 1,249               |
| Other Sludge-Related       | 0                   | 3,866               | 3,941              | 0                  | 0          | 0                  | 7,807               |
| Effluent Disposal          | 123,887             | 0                   | 0                  | 0                  | 0          | 0                  | 123,887             |
| Biosolids Management       | 0                   | 64,548              | 65,792             | 0                  | 0          | 0                  | 130,339             |
| Services                   | 524                 | 0                   | 0                  | 0                  | 0          | 0                  | 524                 |
| Industrial Waste Control   | 34,273              | 0                   | 0                  | 0                  | 0          | 0                  | 34,273              |
| Customer Services          | 0                   | 0                   | 0                  | 64                 | 0          | 0                  | 64                  |
| Revenue Allocated Costs    | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Special Retail-Based Alloc | 0                   | 0                   | 0                  | 0                  | 0          | 40,394             | 40,394              |
| <b>Total</b>               | <b>\$923,912</b>    | <b>\$161,488</b>    | <b>\$78,769</b>    | <b>\$64</b>        | <b>\$0</b> | <b>\$40,394</b>    | <b>\$1,204,627</b>  |
| <b>Samsung</b>             | <b>\$1,775,935</b>  | <b>\$0</b>          | <b>\$0</b>         | <b>\$0</b>         | <b>\$0</b> | <b>\$0</b>         | <b>\$1,775,935</b>  |
| Mains                      | 352,596             | 0                   | 0                  | 0                  | 0          | 0                  | 352,596             |
| Lift Stations              | 262,746             | 0                   | 0                  | 0                  | 0          | 0                  | 262,746             |
| Preliminary Treatment      | 0                   | 5,929               | 9,267              | 0                  | 0          | 0                  | 15,196              |
| Primary Treatment          | 0                   | 81,319              | 0                  | 0                  | 0          | 0                  | 81,319              |
| Aeration                   | 0                   | 36,191              | 0                  | 0                  | 0          | 0                  | 36,191              |
| Secondary Treatment        | 0                   | 826                 | 695                | 0                  | 0          | 0                  | 1,521               |
| Sludge Pumping             | 0                   | 5,162               | 4,345              | 0                  | 0          | 0                  | 9,506               |
| Other Sludge-Related       | 387,138             | 0                   | 0                  | 0                  | 0          | 0                  | 387,138             |
| Effluent Disposal          | 0                   | 86,178              | 72,535             | 0                  | 0          | 0                  | 158,713             |
| Biosolids Management       | 1,636               | 0                   | 0                  | 0                  | 0          | 0                  | 1,636               |
| Services                   | 107,100             | 0                   | 0                  | 0                  | 0          | 0                  | 107,100             |
| Industrial Waste Control   | 0                   | 0                   | 0                  | 32                 | 0          | 0                  | 32                  |
| Customer Services          | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Revenue Allocated Costs    | 0                   | 0                   | 0                  | 0                  | 0          | 126,229            | 126,229             |
| Special Retail-Based Alloc | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| <b>Total</b>               | <b>\$2,887,152</b>  | <b>\$215,604</b>    | <b>\$86,841</b>    | <b>\$32</b>        | <b>\$0</b> | <b>\$126,229</b>   | <b>\$3,315,858</b>  |
| <b>Novati</b>              | <b>\$61,234</b>     | <b>\$0</b>          | <b>\$0</b>         | <b>\$0</b>         | <b>\$0</b> | <b>\$0</b>         | <b>\$61,234</b>     |
| Mains                      | 12,158              | 0                   | 0                  | 0                  | 0          | 0                  | 12,158              |
| Lift Stations              | 9,059               | 0                   | 0                  | 0                  | 0          | 0                  | 9,059               |
| Preliminary Treatment      | 0                   | 108                 | 205                | 0                  | 0          | 0                  | 313                 |
| Primary Treatment          | 0                   | 1,483               | 0                  | 0                  | 0          | 0                  | 1,483               |
| Aeration                   | 0                   | 660                 | 0                  | 0                  | 0          | 0                  | 660                 |
| Secondary Treatment        | 0                   | 15                  | 15                 | 0                  | 0          | 0                  | 30                  |
| Sludge Pumping             | 0                   | 94                  | 96                 | 0                  | 0          | 0                  | 190                 |
| Other Sludge-Related       | 13,349              | 0                   | 0                  | 0                  | 0          | 0                  | 13,349              |
| Effluent Disposal          | 0                   | 1,572               | 1,607              | 0                  | 0          | 0                  | 3,179               |
| Biosolids Management       | 56                  | 0                   | 0                  | 0                  | 0          | 0                  | 56                  |
| Services                   | 3,693               | 0                   | 0                  | 0                  | 0          | 0                  | 3,693               |
| Industrial Waste Control   | 0                   | 0                   | 0                  | 32                 | 0          | 0                  | 32                  |
| Customer Services          | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Revenue Allocated Costs    | 0                   | 0                   | 0                  | 0                  | 0          | 4,352              | 4,352               |
| Special Retail-Based Alloc | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| <b>Total</b>               | <b>\$99,549</b>     | <b>\$3,932</b>      | <b>\$1,924</b>     | <b>\$32</b>        | <b>\$0</b> | <b>\$4,352</b>     | <b>\$109,790</b>    |
| <b>University of Texas</b> | <b>\$298,357</b>    | <b>\$0</b>          | <b>\$0</b>         | <b>\$0</b>         | <b>\$0</b> | <b>\$0</b>         | <b>\$298,357</b>    |
| Mains                      | 59,236              | 0                   | 0                  | 0                  | 0          | 0                  | 59,236              |
| Lift Stations              | 44,141              | 0                   | 0                  | 0                  | 0          | 0                  | 44,141              |
| Preliminary Treatment      | 0                   | 3,306               | 7,195              | 0                  | 0          | 0                  | 10,500              |
| Primary Treatment          | 0                   | 45,340              | 0                  | 0                  | 0          | 0                  | 45,340              |
| Aeration                   | 0                   | 20,179              | 0                  | 0                  | 0          | 0                  | 20,179              |
| Secondary Treatment        | 0                   | 461                 | 540                | 0                  | 0          | 0                  | 1,000               |
| Sludge Pumping             | 0                   | 2,878               | 3,373              | 0                  | 0          | 0                  | 6,251               |
| Other Sludge-Related       | 65,039              | 0                   | 0                  | 0                  | 0          | 0                  | 65,039              |
| Effluent Disposal          | 0                   | 48,050              | 56,313             | 0                  | 0          | 0                  | 104,363             |
| Biosolids Management       | 275                 | 0                   | 0                  | 0                  | 0          | 0                  | 275                 |
| Services                   | 17,993              | 0                   | 0                  | 0                  | 0          | 0                  | 17,993              |
| Industrial Waste Control   | 0                   | 0                   | 0                  | 480                | 0          | 0                  | 480                 |
| Customer Services          | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Revenue Allocated Costs    | 0                   | 0                   | 0                  | 0                  | 0          | 21,206             | 21,206              |
| Special Retail-Based Alloc | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| <b>Total</b>               | <b>\$485,041</b>    | <b>\$120,213</b>    | <b>\$67,420</b>    | <b>\$480</b>       | <b>\$0</b> | <b>\$21,206</b>    | <b>\$694,361</b>    |
| <b>Surcharge</b>           | <b>\$0</b>          | <b>\$0</b>          | <b>\$0</b>         | <b>\$0</b>         | <b>\$0</b> | <b>\$0</b>         | <b>\$0</b>          |
| Mains                      | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Lift Stations              | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Preliminary Treatment      | 0                   | 57,520              | 1,728              | 0                  | 0          | 0                  | 59,248              |
| Primary Treatment          | 0                   | 788,957             | 0                  | 0                  | 0          | 0                  | 788,957             |
| Aeration                   | 0                   | 351,126             | 0                  | 0                  | 0          | 0                  | 351,126             |
| Secondary Treatment        | 0                   | 8,014               | 130                | 0                  | 0          | 0                  | 8,144               |
| Sludge Pumping             | 0                   | 50,080              | 810                | 0                  | 0          | 0                  | 50,890              |
| Other Sludge-Related       | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Effluent Disposal          | 0                   | 836,104             | 13,528             | 0                  | 0          | 0                  | 849,632             |
| Biosolids Management       | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Services                   | 0                   | 1,117,713           | 16,338             | 0                  | 0          | 0                  | 1,134,052           |
| Industrial Waste Control   | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Customer Services          | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Revenue Allocated Costs    | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| Special Retail-Based Alloc | 0                   | 0                   | 0                  | 0                  | 0          | 0                  | 0                   |
| <b>Total</b>               | <b>\$0</b>          | <b>\$3,209,514</b>  | <b>\$32,535</b>    | <b>\$0</b>         | <b>\$0</b> | <b>\$0</b>         | <b>\$3,242,049</b>  |
| <b>Grand Total</b>         | <b>\$58,635,186</b> | <b>\$19,155,035</b> | <b>\$8,648,004</b> | <b>\$6,669,948</b> | <b>\$0</b> | <b>\$2,540,618</b> | <b>\$95,648,792</b> |
| Check                      |                     |                     |                    |                    |            |                    | OK                  |

Table 97  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Non-Owner Customers

| Customer Class                   | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|----------------------------------|------|-----|-----|----------|-------|----------------|-------|
| <b>Residential</b>               |      |     |     |          |       |                |       |
| Mains                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc.      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| <b>Multi-Family</b>              |      |     |     |          |       |                |       |
| Mains                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc.      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| <b>Commercial</b>                |      |     |     |          |       |                |       |
| Mains                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc.      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| <b>Comanche Canyon (WCID#17)</b> |      |     |     |          |       |                |       |
| Mains                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc.      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| <b>Manor, City of</b>            |      |     |     |          |       |                |       |
| Mains                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services                | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc.      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| <b>North Austin MUD #1</b>       |      |     |     |          |       |                |       |
| Mains                            | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |

Table 97  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Non-Owner Customers

| Customer Class             | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|----------------------------|------|-----|-----|----------|-------|----------------|-------|
| Lift Stations              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                      | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Northtown MUD              | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                      | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Rollingwood, City of       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                      | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Shady Hollow MUD           | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                      | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Sunset Valley, City of     | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping             | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control   | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services          | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                      | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Steiner Ranch (WCID #17)   | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |



Table 97  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Non-Owner Customers

| Customer Class              | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|-----------------------------|------|-----|-----|----------|-------|----------------|-------|
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Wells Branch MUD            |      |     |     |          |       |                |       |
| Mains                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Westlake Hills, City of     |      |     |     |          |       |                |       |
| Mains                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Hospira                     |      |     |     |          |       |                |       |
| Mains                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Spanson                     |      |     |     |          |       |                |       |
| Mains                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Freescale                   |      |     |     |          |       |                |       |
| Mains                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |

Table 97  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M Costs to Non-Owner Customers

| Customer Class              | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|-----------------------------|------|-----|-----|----------|-------|----------------|-------|
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Sansung                     | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Novati                      | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| University of Texas         | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Surcharge                   | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Mains                       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Lift Stations               | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment       | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment         | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping              | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Special Retail-Based Alloc. | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                       | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Grand Total                 | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Check                       |      |     |     |          |       |                | OK    |

Table 98  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Specially Allocated Items

| Item                       | Class Code | Class Code Description | FY2015 Proposed | Percent Included | FY2015 Included |
|----------------------------|------------|------------------------|-----------------|------------------|-----------------|
| Contract Bond Debt Service |            |                        | \$0             | 100%             | \$0             |
| Total O&M Costs            |            |                        | \$0             | 0%               | \$0             |

Table 99  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation Percentages of Specially Allocated Items to Wastewater Function

| Item                       | Collection | Interceptors | Lift Stations<br>(Conveyance) | Plant Raw WW<br>Pumping | Preliminary<br>Treatment | Industrial<br>Waste Control | Bar Screens | Grit Removal | Primary<br>Clarifiers | Flow<br>Equalization<br>Basins | Aeration Basins | Secondary<br>Clarifiers | Return Sludge<br>Pumping | Waste Sludge<br>Pumping | Filters | Disinfection<br>and Outfall | Revenue<br>Allocated Costs | Indirect | Total  |
|----------------------------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|-------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|---------|-----------------------------|----------------------------|----------|--------|
| Contract Road Debt Service | 0.0%       | 100.0%       | 0.0%                          | 0.0%                    | 0.0%                     | 0.0%                        | 0.0%        | 0.0%         | 0.0%                  | 0.0%                           | 0.0%            | 0.0%                    | 0.0%                     | 0.0%                    | 0.0%    | 0.0%                        | 0.0%                       | 0.0%     | 100.0% |

Table 100  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Specially Allocated Items to Wastewater Function

| Item                       | Collection | Interceptors | Lift Stations<br>(Conveyance) | Plant Raw WW<br>Pumping | Preliminary<br>Treatment | Industrial<br>Waste Control | Bar Screening | Grit Removal | Primary<br>Clarifiers | Flow<br>Equalization<br>Basins | Aeration Basins | Secondary<br>Clarifiers | Return Sludge<br>Pumping | Waste Sludge<br>Pumping | Filtration | Disinfection<br>and Outfall | Revenue<br>Allocated Costs | Indirect | Total |
|----------------------------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|---------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|------------|-----------------------------|----------------------------|----------|-------|
| Contract Bond Debt Service | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0           | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0        | \$0                         | \$0                        | \$0      | \$0   |
| Total O&M Costs            | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0           | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0        | \$0                         | \$0                        | \$0      | \$0   |
| Percent                    | 0.0%       | 0.0%         | 0.0%                          | 0.0%                    | 0.0%                     | 0.0%                        | 0.0%          | 0.0%         | 0.0%                  | 0.0%                           | 0.0%            | 0.0%                    | 0.0%                     | 0.0%                    | 0.0%       | 0.0%                        | 0.0%                       | 0.0%     | 0.0%  |

Table 101  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Known and Measurable Charges

| Item                         | Collection | Interceptors | Lift Stations<br>(Conveyance) | Plant Raw WW<br>Pumping | Preliminary<br>Treatment | Industrial<br>Waste Control | Bar Screens | Grit Removal | Primary<br>Clarifiers | Flow<br>Equalization<br>Basins | Aeration Basins | Secondary<br>Clarifiers | Return Sludge<br>Pumping | Waste Sludge<br>Pumping | Filters | Disinfection<br>and Outfall | Revenue<br>Allocated Costs | Indirect | Totals |
|------------------------------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|-------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|---------|-----------------------------|----------------------------|----------|--------|
| Confined Burial Debt Service | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0         | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0     | \$0                         | \$0                        | \$0      | \$0    |
| Total O&M Costs              | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0         | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0     | \$0                         | \$0                        | \$0      | \$0    |

Table 102  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Specialty Allocated Items to Wastewater Function with Known and Measurable Changes

| Item                       | Collection | Interceptors | Left Stations<br>(Conveyance) | Plead Raw WW<br>Pumping | Preliminary<br>Treatment | Industrial<br>Waste Control | Bar Screens | Gril Removal | Primary<br>Clarifiers | Flow<br>Equalization<br>Basins | Aeration Basins | Secondary<br>Clarifiers | Return Sludge<br>Pumping | Waste Sludge<br>Pumping | Filters | Disinfection<br>and Outfall | Revenue<br>Allocated Costs | Indirect | Total |
|----------------------------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|-------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|---------|-----------------------------|----------------------------|----------|-------|
| Contract Bond Debt Service | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0         | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0     | \$0                         | \$0                        | \$0      | \$0   |
| Total O&M Costs            | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0         | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0     | \$0                         | \$0                        | \$0      | \$0   |

Table 103  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Summary of Specially Allocated Items by Function

| Item                            | FY2015<br>Included | Known and<br>Measurable<br>Changes | Revised Total |
|---------------------------------|--------------------|------------------------------------|---------------|
| Collection                      | \$0                | \$0                                | \$0           |
| Interceptors                    | 0                  | 0                                  | 0             |
| Lift Stations (Conveyance)      | 0                  | 0                                  | 0             |
| Plant Raw WW Pumping            | 0                  | 0                                  | 0             |
| Preliminary Treatment           | 0                  | 0                                  | 0             |
| Industrial Waste Control        | 0                  | 0                                  | 0             |
| Bar Screens                     | 0                  | 0                                  | 0             |
| Grit Removal                    | 0                  | 0                                  | 0             |
| Primary Clarifiers              | 0                  | 0                                  | 0             |
| Flow Equalization Basins        | 0                  | 0                                  | 0             |
| Aeration Basins                 | 0                  | 0                                  | 0             |
| Secondary Clarifiers            | 0                  | 0                                  | 0             |
| Return Sludge Pumping           | 0                  | 0                                  | 0             |
| Waste Sludge Pumping            | 0                  | 0                                  | 0             |
| Filters                         | 0                  | 0                                  | 0             |
| Disinfection and Outfall        | 0                  | 0                                  | 0             |
| Revenue Allocated Costs         | 0                  | 0                                  | 0             |
| Non-Wholesale Special Alloc     | 0                  | 0                                  | 0             |
| Sludge Thickening               | 0                  | 0                                  | 0             |
| Sludge Pumping                  | 0                  | 0                                  | 0             |
| Biosolids Management            | 0                  | 0                                  | 0             |
| Wholesale & Industrial Services | 0                  | 0                                  | 0             |
| Customer Service                | 0                  | 0                                  | 0             |
| Indirect Treatment              | 0                  | 0                                  | 0             |
| Indirect                        | 0                  | 0                                  | 0             |
| Total                           | \$0                | \$0                                | \$0           |
| Check                           | OK                 | OK                                 | OK            |



Table 104  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Indirect Allocation Percentages for Specially Allocated Items

| Item                                                                         | Class Code | Collection    | Interceptors  | Lift Stations (Conveyance) | Plant Raw WW Pumping | Preliminary Treatment | Industrial Waste Control | Bar Screens | Grit Removal | Primary Clarifiers | Flow Equalization Basins | Aeration Basins | Secondary Clarifiers | Return Sludge Pumping | Waste Sludge Pumping | Filters | Disinfection and Outfall | Indirect Treatment | Indirect | Total           |
|------------------------------------------------------------------------------|------------|---------------|---------------|----------------------------|----------------------|-----------------------|--------------------------|-------------|--------------|--------------------|--------------------------|-----------------|----------------------|-----------------------|----------------------|---------|--------------------------|--------------------|----------|-----------------|
| Cost Summary                                                                 |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |
| Administrative                                                               | 0          | \$0           | \$0           | \$0                        | \$0                  | \$0                   | \$0                      | \$0         | \$0          | \$0                | \$0                      | \$0             | \$0                  | \$0                   | \$0                  | \$0     | \$0                      | \$0                | \$0      | \$0             |
| Customer Service                                                             | 1          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Meters                                                                       | 2          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Services                                                                     | 3          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Pumping                                                                      | 4          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Sludge                                                                       | 5          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Treatment                                                                    | 6          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Return Sludge Pumping                                                        | 7          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Secondary Clarifiers                                                         | 8          | 0             | 0             | 0                          | 0                    | 0                     | 0                        | 0           | 0            | 0                  | 0                        | 0               | 0                    | 0                     | 0                    | 0       | 0                        | 0                  | 0        | 0               |
| Total                                                                        | 10         | \$0           | \$0           | \$0                        | \$0                  | \$0                   | \$0                      | \$0         | \$0          | \$0                | \$0                      | \$0             | \$0                  | \$0                   | \$0                  | \$0     | \$0                      | \$0                | \$0      | \$0             |
| Indirect                                                                     |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |
| Direct Amount                                                                |            | \$0           | \$0           | \$0                        | \$0                  | \$0                   | \$0                      | \$0         | \$0          | \$0                | \$0                      | \$0             | \$0                  | \$0                   | \$0                  | \$0     | \$0                      | \$0                | \$0      | \$0             |
| Percent                                                                      |            | 0.0%          | 0.0%          | 0.0%                       | 0.0%                 | 0.0%                  | 0.0%                     | 0.0%        | 0.0%         | 0.0%               | 0.0%                     | 0.0%            | 0.0%                 | 0.0%                  | 0.0%                 | 0.0%    | 0.0%                     | 0.0%               | 0.0%     | 0.0%            |
| Indirect for Engineering                                                     |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |
| Direct Amount                                                                |            | \$0           | \$0           | \$0                        | \$0                  | \$0                   | \$0                      | \$0         | \$0          | \$0                | \$0                      | \$0             | \$0                  | \$0                   | \$0                  | \$0     | \$0                      | \$0                | \$0      | \$0             |
| Percent                                                                      |            | 0.0%          | 0.0%          | 0.0%                       | 0.0%                 | 0.0%                  | 0.0%                     | 0.0%        | 0.0%         | 0.0%               | 0.0%                     | 0.0%            | 0.0%                 | 0.0%                  | 0.0%                 | 0.0%    | 0.0%                     | 0.0%               | 0.0%     | 0.0%            |
| Indirect for Transfers and Other                                             |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |
| Direct Amount                                                                |            | \$0           | \$0           | \$0                        | \$0                  | \$0                   | \$0                      | \$0         | \$0          | \$0                | \$0                      | \$0             | \$0                  | \$0                   | \$0                  | \$0     | \$0                      | \$0                | \$0      | \$0             |
| Percent                                                                      |            | 0.0%          | 0.0%          | 0.0%                       | 0.0%                 | 0.0%                  | 0.0%                     | 0.0%        | 0.0%         | 0.0%               | 0.0%                     | 0.0%            | 0.0%                 | 0.0%                  | 0.0%                 | 0.0%    | 0.0%                     | 0.0%               | 0.0%     | 0.0%            |
| Mixed Billing (50% Customer, remainder indirect excluding power & chemicals) |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |
| Direct Amount                                                                |            | \$0           | \$0           | \$0                        | \$0                  | \$0                   | \$0                      | \$0         | \$0          | \$0                | \$0                      | \$0             | \$0                  | \$0                   | \$0                  | \$0     | \$0                      | \$0                | \$0      | \$0             |
| Percent                                                                      |            | 0.0%          | 0.0%          | 0.0%                       | 0.0%                 | 0.0%                  | 0.0%                     | 0.0%        | 0.0%         | 0.0%               | 0.0%                     | 0.0%            | 0.0%                 | 0.0%                  | 0.0%                 | 0.0%    | 0.0%                     | 0.0%               | 0.0%     | 0.0%            |
| Indirect by FA                                                               |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |
| Direct Amount                                                                |            | \$668,796,714 | \$389,759,434 | \$104,450,046              | \$66,988,776         | \$0                   | \$0                      | \$5,660,364 | \$4,549,701  | \$25,609,291       | \$26,342,911             | \$105,434,740   | \$36,137,468         | \$21,602,214          | \$0                  | \$0     | \$99,339,363             | \$0                | \$0      | \$1,820,665,629 |
| Percent                                                                      |            | 36.7%         | 21.6%         | 5.7%                       | 3.7%                 | 0.0%                  | 0.0%                     | 0.5%        | 0.2%         | 1.4%               | 1.4%                     | 5.8%            | 2.0%                 | 1.2%                  | 0.0%                 | 0.0%    | 5.1%                     | 0.0%               | 0.0%     | 100.0%          |
| Checks                                                                       |            |               |               |                            |                      |                       |                          |             |              |                    |                          |                 |                      |                       |                      |         |                          |                    |          |                 |

|                                                  |        |     |
|--------------------------------------------------|--------|-----|
| Table 105                                        |        |     |
| Austin Water Utility                             |        |     |
| Wastewater Cost of Service Model - Hybrid Method |        |     |
| Cash Basis Capital Costs                         |        |     |
| Item                                             | FY2015 |     |
| Total                                            |        | \$0 |

Table 106  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Non-Rate Revenue

| Item  | FY2015 | Type | Non-Rate Revenues |         |
|-------|--------|------|-------------------|---------|
|       |        |      | O&M               | Capital |
| Total | \$0    |      | \$0               | \$0     |

Table 107  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation Percentages of O&M-related Non-Rate Revenues to Wastewater Function

| Item | Collection | Interceptors | Lift Stations<br>(Conveyance) | Plant Raw WW<br>Pumping | Preliminary<br>Treatment | Industrial<br>Waste Control | Bar Screens | Grit Removal | Primary<br>Clarifiers | Flow<br>Equalization<br>Basins | Aeration Basins | Secondary<br>Clarifiers | Return Sludge<br>Pumping | Waste Sludge<br>Pumping | Filters | Disinfection<br>and Outfall | Revenue<br>Allocated Costs | Indirect | Total |
|------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|-------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|---------|-----------------------------|----------------------------|----------|-------|
|------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|-------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|---------|-----------------------------|----------------------------|----------|-------|

Table 108  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of O&M-related Non-Rate Revenues to Wastewater Function

| Item  | Collection | Interceptors | Lift Stations<br>(Conveyance) | Plant Raw WW<br>Pumping | Preliminary<br>Treatment | Industrial<br>Waste Control | Bar Screens | Grid Removal | Primary<br>Clarifiers | Flow<br>Equalization<br>Basins | Aeration Basins | Secondary<br>Clarifiers | Return Sludge<br>Pumping | Waste Sludge<br>Pumping | Filters | Disinfection<br>and Outfall | Revenue<br>Allocated Costs | Indirect | Total |
|-------|------------|--------------|-------------------------------|-------------------------|--------------------------|-----------------------------|-------------|--------------|-----------------------|--------------------------------|-----------------|-------------------------|--------------------------|-------------------------|---------|-----------------------------|----------------------------|----------|-------|
| Total | \$0        | \$0          | \$0                           | \$0                     | \$0                      | \$0                         | \$0         | \$0          | \$0                   | \$0                            | \$0             | \$0                     | \$0                      | \$0                     | \$0     | \$0                         | \$0                        | \$0      | \$0   |

Table 109  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Specially Allocated Items Summary by Wastewater Function

| Function                        | Costs | Non-Rate<br>Revenues | Net Costs |
|---------------------------------|-------|----------------------|-----------|
| Collection                      | \$0   | \$0                  | \$0       |
| Interceptors                    | 0     | 0                    | 0         |
| Lift Stations (Conveyance)      | 0     | 0                    | 0         |
| Plant Raw WW Pumping            | 0     | 0                    | 0         |
| Preliminary Treatment           | 0     | 0                    | 0         |
| Industrial Waste Control        | 0     | 0                    | 0         |
| Bar Screens                     | 0     | 0                    | 0         |
| Grit Removal                    | 0     | 0                    | 0         |
| Primary Clarifiers              | 0     | 0                    | 0         |
| Flow Equalization Basins        | 0     | 0                    | 0         |
| Aeration Basins                 | 0     | 0                    | 0         |
| Secondary Clarifiers            | 0     | 0                    | 0         |
| Return Sludge Pumping           | 0     | 0                    | 0         |
| Waste Sludge Pumping            | 0     | 0                    | 0         |
| Filters                         | 0     | 0                    | 0         |
| Disinfection and Outfall        | 0     | 0                    | 0         |
| Revenue Allocated Costs         | 0     | 0                    | 0         |
| Non-Wholesale Special Alloc     | 0     | 0                    | 0         |
| Sludge Thickening               | 0     | 0                    | 0         |
| Sludge Pumping                  | 0     | 0                    | 0         |
| Biosolids Management            | 0     | 0                    | 0         |
| Wholesale & Industrial Services | 0     | 0                    | 0         |
| Customer Service                | 0     | 0                    | 0         |
| Indirect Treatment              | 0     | 0                    | 0         |
| Indirect                        | 0     | 0                    | 0         |
| Total                           | \$0   | \$0                  | \$0       |

Table 110  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Non-Rate Revenue Summary

| Item            | Costs      |
|-----------------|------------|
| O&M-Related     | \$0        |
| Capital-Related | 0          |
| Total           | <u>\$0</u> |
| Check           | OK         |

Table 111  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Cash Basis UCRR for Specially Allocated Items

| Item                             | Costs      |
|----------------------------------|------------|
| Total Requirements               |            |
| Special Costs                    | \$0        |
| Cash Basis Capital Costs         | 0          |
| Total                            | <u>\$0</u> |
| User Charge Revenue Requirements |            |
| Special Costs                    | \$0        |
| Cash Basis Capital Costs         | 0          |
| Total                            | <u>\$0</u> |



Table 112  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Distribution of Specially Allocated Items to Cost Pools

| Item                            | Cost Pools |             |           |                        |                                    |                     | Total  |
|---------------------------------|------------|-------------|-----------|------------------------|------------------------------------|---------------------|--------|
|                                 | Joint      | Retail Only | Wholesale | Contract Revenue Bonds | Commercial & Industrial Monitoring | Surcharge Customers |        |
| Collection                      | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Interceptors                    | 0.0%       | 0.0%        | 0.0%      | 100.0%                 | 0.0%                               | 0.0%                | 100.0% |
| Lift Stations (Conveyance)      | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Plant Raw WW Pumping            | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Preliminary Treatment           | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Industrial Waste Control        | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Bar Screens                     | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Grit Removal                    | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Primary Clarifiers              | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Flow Equalization Basins        | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Aeration Basins                 | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Secondary Clarifiers            | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Return Sludge Pumping           | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Waste Sludge Pumping            | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Filters                         | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Disinfection and Outfall        | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Revenue Allocated Costs         | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Non-Wholesale Special Alloc     | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Sludge Thickening               | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Sludge Pumping                  | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Biosolids Management            | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Wholesale & Industrial Services | 0.0%       | 0.0%        | 80.0%     | 0.0%                   | 20.0%                              | 0.0%                | 100.0% |
| Customer Service                | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Indirect Treatment              | 100.0%     | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 100.0% |
| Indirect                        | 0.0%       | 0.0%        | 0.0%      | 0.0%                   | 0.0%                               | 0.0%                | 0.0%   |

Table 113  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Distribution of Specially Allocated Items to Groups

| Item                            | Cost Pools |             |           |                        |                                    |                     | Total |
|---------------------------------|------------|-------------|-----------|------------------------|------------------------------------|---------------------|-------|
|                                 | Joint      | Retail Only | Wholesale | Contract Revenue Bonds | Commercial & Industrial Monitoring | Surcharge Customers |       |
| Collection                      | \$0        | \$0         | \$0       | \$0                    | \$0                                | \$0                 | \$0   |
| Interceptors                    | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Lift Stations (Conveyance)      | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Plant Raw WW Pumping            | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Preliminary Treatment           | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Industrial Waste Control        | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Bar Screens                     | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Grit Removal                    | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Primary Clarifiers              | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Flow Equalization Basins        | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Aeration Basins                 | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Secondary Clarifiers            | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Return Sludge Pumping           | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Waste Sludge Pumping            | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Filters                         | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Disinfection and Outfall        | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Revenue Allocated Costs         | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Non-Wholesale Special Alloc.    | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Sludge Thickening               | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Sludge Pumping                  | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Biosolids Management            | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Wholesale & Industrial Services | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Customer Service                | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Indirect Treatment              | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Indirect                        | 0          | 0           | 0         | 0                      | 0                                  | 0                   | 0     |
| Net O&M From Rates              | \$0        | \$0         | \$0       | \$0                    | \$0                                | \$0                 | \$0   |

Table 114  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Allocation of Specially Allocated Items to Categories for Joint

| Item                            | Mans   | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total  |
|---------------------------------|--------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|--------|
| Collection                      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Interceptors                    | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Lift Stations (Conveyance)      | 0.0%   | 100.0%        | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Plant Raw WW Pumping            | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Preliminary Treatment           | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Industrial Waste Control        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 100.0%                   | 0.0%              | 0.0%                    | 100.0% |
| Bar Screens                     | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Grit Removal                    | 0.0%   | 0.0%          | 100.0%                | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Primary Clarifiers              | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Flow Equalization Basins        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Aeration Basins                 | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Secondary Clarifiers            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Return Sludge Pumping           | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Waste Sludge Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Filters                         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Disinfection and Outfall        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Revenue Allocated Costs         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Non-Wholesale Special Alloc.    | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Thickening               | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Pumping                  | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Biosolids Management            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Wholesale & Industrial Services | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Customer Service                | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 100.0%            | 0.0%                    | 100.0% |
| Indirect Treatment              | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Indirect                        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |

Table 115  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Joint Specially Allocated Items to Categories

| Item                            | Mans | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|---------------------------------|------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                      | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)      | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                     | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                 | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                         | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Disinfection and Outfall        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs         | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc     | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening               | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Biosolids Management            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates              | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |

Table 116  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Allocation of Specialty Allocated Items to Categories for Retail Only

| Item                            | Mains  | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total  |
|---------------------------------|--------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|--------|
| Collection                      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Interceptors                    | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Lift Stations (Conveyance)      | 0.0%   | 100.0%        | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Plant Raw WW Pumping            | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Preliminary Treatment           | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Industrial Waste Control        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 100.0%                   | 0.0%              | 0.0%                    | 100.0% |
| Bar Screens                     | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Grit Removal                    | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Primary Clarifiers              | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Flow Equalization Basins        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Aeration Basins                 | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Secondary Clarifiers            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Return Sludge Pumping           | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Waste Sludge Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Filters                         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Disinfection and Outfall        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Revenue Allocated Costs         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Non-Wholesale Special Alloc     | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Thickening               | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Sludge Pumping                  | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Biosolids Management            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Wholesale & Industrial Services | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Customer Service                | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 100.0%            | 0.0%                    | 100.0% |
| Indirect Treatment              | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Indirect                        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |

Table 117  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Retail Only Specially Allocated Items to Categories

| Item                            | Mans | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|---------------------------------|------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                      | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)      | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                     | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                 | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                         | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Dewatering and Outfall          | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs         | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc.    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening               | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Biosolids Management            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates              | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |

Table 118  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Allocation of Specially Allocated Items to Categories for Wholesale

| Item                            | Mains  | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total  |
|---------------------------------|--------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|--------|
| Collection                      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Interceptors                    | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Lift Stations (Conveyance)      | 0.0%   | 100.0%        | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Plant Raw WW Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Preliminary Treatment           | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Industrial Waste Control        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 100.0%                   | 0.0%              | 0.0%                    | 100.0% |
| Bar Screens                     | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Grit Removal                    | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Primary Clarifiers              | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Flow Equalization Basins        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Aeration Basins                 | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Secondary Clarifiers            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Return Sludge Pumping           | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Waste Sludge Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Filters                         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Disinfection and Outfall        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Revenue Allocated Costs         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Non-Wholesale Special Alloc     | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Thickening               | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Pumping                  | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Biosolids Management            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Wholesale & Industrial Services | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Customer Service                | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 100.0%            | 0.0%                    | 100.0% |
| Indirect Treatment              | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Indirect                        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |

Table 119  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Wholesale Specially Allocated Items to Categories

| Item                            | Mains | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|---------------------------------|-------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                      | \$0   | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)      | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment           | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                     | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers              | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                 | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping           | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                         | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Disinfection and Outfall        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs         | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc.    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening               | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Pumping                  | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Biosolids Management            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment              | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates              | \$0   | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |



Table 120

Austin Water Utility

Wastewater Cost of Service Model - Hybrid Method

Percentage Allocation of Specially Allocated Items to Categories for Contract Revenue Bonds

| Item                            | Mans   | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total  |
|---------------------------------|--------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|--------|
| Collection                      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Interceptors                    | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Lift Stations (Conveyance)      | 0.0%   | 100.0%        | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Plant Raw WW Pumping            | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Preliminary Treatment           | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Industrial Waste Control        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 100.0%                   | 0.0%              | 0.0%                    | 100.0% |
| Bar Screens                     | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Grit Removal                    | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Primary Clarifiers              | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Flow Equalization Basins        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Aeration Basins                 | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Secondary Clarifiers            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Return Sludge Pumping           | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 100.0%               | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Waste Sludge Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Filters                         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Disinfection and Outfall        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Revenue Allocated Costs         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Non-Wholesale Special Alloc.    | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Thickening               | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Pumping                  | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Biosolids Management            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Wholesale & Industrial Services | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Customer Service                | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 100.0%            | 0.0%                    | 100.0% |
| Indirect Treatment              | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Indirect                        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |

Table 121  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Contract Revenue Bonds Specially Allocated Items to Categories

| Item                            | Mains | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Refined | Effluent Disposal | Bioculds Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|---------------------------------|-------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|---------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                      | \$0   | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                 | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)      | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment           | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                     | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers              | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                 | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping           | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                         | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Disinfection and Outfall        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs         | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc     | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening               | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Pumping                  | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Bioculds Management             | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment              | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                   | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates              | \$0   | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                 | \$0      | \$0                      | \$0               | \$0                     | \$0   |

Table 122  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Allocation of Specially Allocated Items to Categories for Commercial & Industrial Monitoring

| Item                            | Mans   | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Bioculds Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total  |
|---------------------------------|--------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|---------------------|----------|--------------------------|-------------------|-------------------------|--------|
| Collection                      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Interceptors                    | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Lift Stations (Conveyance)      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Plant Raw WW Pumping            | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Preliminary Treatment           | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Industrial Waste Control        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 100.0%                   | 0.0%              | 0.0%                    | 100.0% |
| Bar Screens                     | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Grit Removal                    | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Primary Clarifiers              | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Flow Equalization Basins        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Aeration Basins                 | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Secondary Clarifiers            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Return Sludge Pumping           | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Waste Sludge Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Filters                         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Disinfection and Outfall        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Revenue Allocated Costs         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Non-Wholesale Special Alloc.    | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Thickening               | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Pumping                  | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Bioculds Management             | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Wholesale & Industrial Services | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Customer Service                | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 100.0%            | 0.0%                    | 100.0% |
| Indirect Treatment              | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Indirect                        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |

Table 123  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Commercial & Industrial Monitoring Specially Allocated Items to Categories

| Item                            | Mains | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|---------------------------------|-------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                      | \$0   | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)      | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment           | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                     | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                    | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers              | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                 | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping           | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                         | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Disinfection and Outfall        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs         | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc     | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening               | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Biosolids Management            | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment              | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                        | 0     | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates              | \$0   | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |

Table 124  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Allocation of Specially Allocated Items to Categories for Surcharge Customers

| Item                            | Mans   | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total  |
|---------------------------------|--------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|--------|
| Collection                      | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Interceptors                    | 100.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Lift Stations (Conveyance)      | 0.0%   | 100.0%        | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Plant Raw WW Pumping            | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Preliminary Treatment           | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Industrial Waste Control        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 100.0%                   | 0.0%              | 0.0%                    | 100.0% |
| Bar Screens                     | 0.0%   | 0.0%          | 100.0%                | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Grit Removal                    | 0.0%   | 0.0%          | 100.0%                | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Primary Clarifiers              | 0.0%   | 0.0%          | 0.0%                  | 100.0%            | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Flow Equalization Basins        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Aeration Basins                 | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 100.0%   | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Secondary Clarifiers            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Return Sludge Pumping           | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Waste Sludge Pumping            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Filters                         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Disinfection and Outfall        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Revenue Allocated Costs         | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Non-Wholesale Special Alloc.    | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 100.0%              | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Thickening               | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 100.0%         | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Sludge Pumping                  | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 100.0% |
| Biosolids Management            | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Wholesale & Industrial Services | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 100.0%                  | 100.0% |
| Customer Service                | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 100.0%            | 0.0%                    | 100.0% |
| Indirect Treatment              | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |
| Indirect                        | 0.0%   | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%   |

Table 125  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Surchage Customers Specially Allocated Items to Categories

| Item                            | Mans | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|---------------------------------|------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                      | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)      | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                     | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                 | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                         | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Disinfection and Outfall        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs         | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc     | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening               | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Pumping                  | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Biosolids Management            | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates              | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |

Table 126  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Summary of Net Specially Allocated Items by Category

| Item                              | Mans | Lift Stations | Preliminary Treatment | Primary Treatment | Aeration | Secondary Treatment | Sludge Pumping | Other Sludge-Related | Effluent Disposal | Biosolids Management | Services | Industrial Waste Control | Customer Services | Revenue Allocated Costs | Total |
|-----------------------------------|------|---------------|-----------------------|-------------------|----------|---------------------|----------------|----------------------|-------------------|----------------------|----------|--------------------------|-------------------|-------------------------|-------|
| Collection                        | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Interceptors                      | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Lift Stations (Conveyance)        | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Plant Raw WW Pumping              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Preliminary Treatment             | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Industrial Waste Control          | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Bar Screens                       | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Grit Removal                      | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Primary Clarifiers                | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Flow Equalization Basins          | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Aeration Basins                   | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Secondary Clarifiers              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Return Sludge Pumping             | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Waste Sludge Pumping              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Filters                           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Disinfection and Outfall          | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Revenue Allocated Costs           | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Non-Wholesale Special Alloc.      | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Thickening                 | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Sludge Pumping                    | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Biosolids Management              | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Wholesale & Industrial Services   | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Customer Service                  | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect Treatment                | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Indirect                          | 0    | 0             | 0                     | 0                 | 0        | 0                   | 0              | 0                    | 0                 | 0                    | 0        | 0                        | 0                 | 0                       | 0     |
| Net O&M From Rates                | \$0  | \$0           | \$0                   | \$0               | \$0      | \$0                 | \$0            | \$0                  | \$0               | \$0                  | \$0      | \$0                      | \$0               | \$0                     | \$0   |
| Indirect Percent                  | 0.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%  |
| Indirect Treatment                | 0.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%  |
| Indirect Treatment & Interceptors | 0.0% | 0.0%          | 0.0%                  | 0.0%              | 0.0%     | 0.0%                | 0.0%           | 0.0%                 | 0.0%              | 0.0%                 | 0.0%     | 0.0%                     | 0.0%              | 0.0%                    | 0.0%  |

Table 127  
 Austm Water Utility  
 Wastewater Cost of Service Model - Hybrid Method  
 Percentage Allocation of Joint Specially Allocated Items by Categories to Customer Service Characteristic

| Categories               | Flow   | BOD    | TSS   | Customer | Meter | Special Retail | Total  |
|--------------------------|--------|--------|-------|----------|-------|----------------|--------|
| Mains                    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Lift Stations            | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Preliminary Treatment    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Primary Treatment        | 0.0%   | 35.0%  | 65.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Aeration                 | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Secondary Treatment      | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Sludge Pumping           | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Other Sludge-Related     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Effluent Disposal        | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Biosolids Management     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Services                 | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Industrial Waste Control | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Customer Services        | 0.0%   | 0.0%   | 0.0%  | 100.0%   | 0.0%  | 0.0%           | 100.0% |
| Revenue Allocated Costs  | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 0.0%   |



Table 128  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Joint Net O&M by Categories to Customer Service Characteristics

| Categories               | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|--------------------------|------|-----|-----|----------|-------|----------------|-------|
| Mains                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs  | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |

Table 129  
 Austin Water Utility  
 Wastewater Cost of Service Model - Hybrid Method  
 Percentage Allocation of Retail Only Specially Allocated Items by Categories to Customer Service Characteristic

| Categories               | Flow   | BOD    | TSS   | Customer | Meter | Special Retail | Total  |
|--------------------------|--------|--------|-------|----------|-------|----------------|--------|
| Mains                    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Lift Stations            | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Preliminary Treatment    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Primary Treatment        | 0.0%   | 35.0%  | 65.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Aeration                 | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Secondary Treatment      | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Sludge Pumping           | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Other Sludge-Related     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Effluent Disposal        | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Biosolids Management     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Services                 | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Industrial Waste Control | 100.0% | 0.0%   | 0.0%  | 100.0%   | 0.0%  | 0.0%           | 100.0% |
| Customer Services        | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Revenue Allocated Costs  | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 0.0%   |

Table 130  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Retail Only Net O&M by Categories to Customer Service Characteristics

| Categories               | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|--------------------------|------|-----|-----|----------|-------|----------------|-------|
| Mans                     | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs  | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |

Table 131  
 Austin Water Utility  
 Wastewater Cost of Service Model - Hybrid Method  
 Percentage Allocation of Wholesale Specially Allocated Items by Categories to Customer Service Characteristic

| Categories               | Flow   | BOD    | TSS   | Customer | Meter | Special Retail | Total  |
|--------------------------|--------|--------|-------|----------|-------|----------------|--------|
| Mains                    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Lift Stations            | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Preliminary Treatment    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Primary Treatment        | 0.0%   | 35.0%  | 65.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Aeration                 | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Secondary Treatment      | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Sludge Pumping           | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Other Sludge-Related     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Effluent Disposal        | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Biosolids Management     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Services                 | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Industrial Waste Control | 100.0% | 0.0%   | 0.0%  | 100.0%   | 0.0%  | 0.0%           | 100.0% |
| Customer Services        | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Revenue Allocated Costs  | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 0.0%   |

Opt01-WW BudOpt24 Wholesale Excluded

Table 132  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Wholesale Net O&M by Categories to Customer Service Characteristics

| Categories               | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|--------------------------|------|-----|-----|----------|-------|----------------|-------|
| Mains                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs  | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |

Table 133  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Percentage Allocation of Contract Revenue Bonds Specially Allocated Items by Categories to Customer Service Characteristic

| Categories               | Flow   | BOD    | TSS   | Customer | Meter | Special Retail | Total  |
|--------------------------|--------|--------|-------|----------|-------|----------------|--------|
| Mains                    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Lift Stations            | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Preliminary Treatment    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Primary Treatment        | 0.0%   | 35.0%  | 65.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Aeration                 | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Secondary Treatment      | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Sludge Pumping           | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Other Sludge-Related     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Effluent Disposal        | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Biosolids Management     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Services                 | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Industrial Waste Control | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Customer Services        | 0.0%   | 0.0%   | 0.0%  | 100.0%   | 0.0%  | 0.0%           | 100.0% |
| Revenue Allocated Costs  | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 0.0%   |

Table 134  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Contract Revenue Bonds Net O&M by Categories to Customer Service Characteristics

| Item                     | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|--------------------------|------|-----|-----|----------|-------|----------------|-------|
| Mains                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs  | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |

Table 135  
 Austin Water Utility  
 Wastewater Cost of Service Model - Hybrid Method  
 Percentage Allocation of Commercial & Industrial Monitoring Specially Allocated Items by Categories to Customer Service Characteristic

| Categories               | Flow   | BOD    | TSS   | Customer | Meter | Special Retail | Total  |
|--------------------------|--------|--------|-------|----------|-------|----------------|--------|
| Mains                    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Lift Stations            | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Preliminary Treatment    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Primary Treatment        | 0.0%   | 35.0%  | 65.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Aeration                 | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Secondary Treatment      | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Sludge Pumping           | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Other Sludge-Related     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Effluent Disposal        | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Biosolids Management     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Services                 | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Industrial Waste Control | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Customer Services        | 0.0%   | 0.0%   | 0.0%  | 100.0%   | 0.0%  | 0.0%           | 100.0% |
| Revenue Allocated Costs  | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 0.0%   |



Table 136  
Austin Water Utility  
Wastewater Cost of Service Model - Hybrid Method  
Allocation of Commercial & Industrial Monitoring Net O&M by Categories to Customer Service Characteristics

| Item                     | Flow | BOD | TSS | Customer | Meter | Special Retail | Total |
|--------------------------|------|-----|-----|----------|-------|----------------|-------|
| Mains                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |
| Lift Stations            | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Preliminary Treatment    | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Primary Treatment        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Aeration                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Secondary Treatment      | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Sludge Pumping           | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Other Sludge-Related     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Effluent Disposal        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Biosolids Management     | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Services                 | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Industrial Waste Control | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Customer Services        | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Revenue Allocated Costs  | 0    | 0   | 0   | 0        | 0     | 0              | 0     |
| Total                    | \$0  | \$0 | \$0 | \$0      | \$0   | \$0            | \$0   |

Table 137  
 Austin Water Utility  
 Wastewater Cost of Service Model - Hybrid Method  
 Percentage Allocation of Surcharge Customers Specially Allocated Items by Categories to Customer Service Characteristic

| Categories               | Flow   | BOD    | TSS   | Customer | Meter | Special Retail | Total  |
|--------------------------|--------|--------|-------|----------|-------|----------------|--------|
| Mains                    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Lift Stations            | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Preliminary Treatment    | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Primary Treatment        | 0.0%   | 35.0%  | 65.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Aeration                 | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Secondary Treatment      | 0.0%   | 100.0% | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Sludge Pumping           | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Other Sludge-Related     | 0.0%   | 50.0%  | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Effluent Disposal        | 100.0% | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Biosolids Management     | 0.0%   | 50.0%  | 50.0% | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Services                 | 0.0%   | 98.6%  | 1.4%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Industrial Waste Control | 0.0%   | 98.6%  | 1.4%  | 0.0%     | 0.0%  | 0.0%           | 100.0% |
| Customer Services        | 0.0%   | 0.0%   | 0.0%  | 100.0%   | 0.0%  | 0.0%           | 100.0% |
| Revenue Allocated Costs  | 0.0%   | 0.0%   | 0.0%  | 0.0%     | 0.0%  | 0.0%           | 0.0%   |

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