

The Wastewater Fund supports the operation of the Wastewater Department which is responsible for the management and supervision of the City's waste flows, infrastructure and equipment. The Wastewater Department operates and maintains a 2.5 MGD activated sludge, aerated lagoon treatment system. Preventative equipment maintenance is performed by staff on more than 300 items to keep the equipment and treatment process at maximum efficiency.

In House Laboratory - Our employees perform sample analysis and process control in our in-house laboratory. An average of 600 samples are collected each month at various points in the treatment process to accurately examine the effectiveness of treatment and make necessary changes to the process as the analysis dictates. Our Plant staff handle analysis, reporting the other regulatory requirements associated with the City's National Pollutant Discharge Elimination System Permit.

Sludge and Biosolids Processing – Our treatment involves an extensive sludge process using a polymer feed system, activated sludge tanks, belt filter press and pumps. Sludge is separated from the treatment process, aerated, pressed, treated and dewatered to produce cake solids. Cake solids are transported to an asphalt pad for drying and curing. Solids are turned several times and mixed with amendments during the drying process. 200 Tons of compost are processed on an annual basis. This compost operation requires a separate permit based on EPA 503 regulations which is managed by our Wastewater Department.

Collection System – The Wastewater Department is responsible for approximately 90 miles of sanitary sewer lines and 1,815 manholes. An extensive sewer collection system cleaning and jetting maintenance program is being established for the FY2005/06 budget to begin jetting and cameraing the entire collection system. In addition, the Department will locate, uncover and raise manholes to be accessible at all times. In 2005, this Department established and is enforcing requirements of a Fats, Oils and Grease Program to assist in maintaining our collection system.

The Wastewater Fund supports the operations of the Stormwater Collection System by placing revenue in a special fund to support Stormwater. Additionally, the Wastewater staff are involved with cleaning stormwater lines and permit requirements.

The Wastewater Fund supports the City's Geographic Information Systems (GIS) Department which provides valuable mapping and data collection for the Wastewater facilities and collection system.

|                                    | Actual<br>9-30-07 | Actual<br>9-30-08 | Adopted<br>Budget<br>9-30-09 | Six Month<br>Actual<br>9-30-09 | Estimated<br>Actual<br>9-30-09 | Approved<br>Budget<br>9-30-10 |
|------------------------------------|-------------------|-------------------|------------------------------|--------------------------------|--------------------------------|-------------------------------|
| Cash Balance, October 1            | 515,118           | 986,752           | 1,182,759                    |                                | 1,307,787                      | 1,565,811                     |
| Revenues                           | 2,308,285         | 2,499,077         | 6,296,550                    | 1,263,525                      | 4,824,433                      | 3,686,345                     |
| <b>Total Available</b>             | <b>2,823,403</b>  | <b>3,485,829</b>  | <b>7,479,309</b>             | <b>1,263,525</b>               | <b>6,132,220</b>               | <b>5,252,156</b>              |
| Personal Services                  | 632,962           | 654,673           | 682,883                      | 334,558                        | 669,883                        | 698,989                       |
| Operations & Maintenance           | 347,178           | 343,321           | 417,848                      | 174,128                        | 414,963                        | 474,820                       |
| Capital Outlay                     | 332,127           | 486,709           | 4,414,000                    | 59,489                         | 2,808,244                      | 1,459,000                     |
| Transfers                          | 91,200            | 92,131            | 95,200                       | 46,422                         | 95,200                         | 120,200                       |
| Debt Service                       | 578,064           | 578,064           | 578,119                      | 306,596                        | 578,119                        | 678,546                       |
| CONTINGENCY                        | 58111             | -                 | 100,000                      | 3,655                          | -                              | 100,000                       |
| <b>Total Wastewater Fund 631</b>   | <b>1,981,531</b>  | <b>2,154,898</b>  | <b>6,288,050</b>             | <b>924,848</b>                 | <b>4,566,409</b>               | <b>3,531,555</b>              |
| Accrual Adjustment                 | (144,880)         | 23,144            |                              |                                |                                |                               |
| <b>Total Adjusted Expenditures</b> | <b>1,836,651</b>  | <b>2,178,042</b>  | <b>6,288,050</b>             | <b>924,848</b>                 | <b>4,566,409</b>               | <b>3,531,555</b>              |
| <b>Cash Balance, September 30</b>  | <b>986,752</b>    | <b>1,307,787</b>  | <b>1,191,259</b>             |                                | <b>1,565,811</b>               | <b>1,720,601</b>              |

|             | 9-30-06 | 9-30-07 | 9-30-08 | 9-30-09 | 9-30-10 |
|-------------|---------|---------|---------|---------|---------|
| Full - Time | -       | -       | 9       | 9       | 9       |
| Part - Time | -       | -       | -       | -       | -       |

| Description               | Acct  | Actual           | Actual           | Adopted           | Six Month         | Estimated         | Approved          |
|---------------------------|-------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|
|                           |       | 9-30-07          | 9-30-08          | Budget<br>9-30-09 | Actual<br>9-30-09 | Actual<br>9-30-09 | Budget<br>9-30-10 |
| PERMITS                   | 42117 | 330              | 170              | -                 | 10                | 10                | -                 |
| CONNECTION CHARGES        | 42122 | 16,979           | 39,590           | 10,000            | 3,825             | 10,000            | 10,000            |
| DONATIONS/GIFTS           | 44413 | -                | -                | -                 | -                 | -                 | -                 |
| SALES & SERVICE           | 46111 | 2,224,032        | 2,380,964        | 2,462,250         | 1,223,384         | 2,462,250         | 2,585,400         |
| LEASE PAYMENTS            | 46112 | 300              | -                | 300               | -                 | -                 | -                 |
| RENT                      | 46117 | -                | 300              | -                 | 300               | 300               | 300               |
| UTILITY PENALTIES         | 46118 | 29,899           | 37,977           | 20,000            | 16,806            | 20,000            | 20,000            |
| SALE OF ASSETS            | 46131 | -                | -                | -                 | -                 | -                 | -                 |
| INTEREST EARNINGS         | 47111 | 33,493           | 32,637           | 18,000            | 15,972            | 18,000            | 20,000            |
| MISCELLANEOUS             | 49111 | 3,252            | 4,449            | -                 | 3,228             | 3,228             | -                 |
| INSURANCE CLAIMS          | 49117 | -                | 2,990            | -                 | -                 | -                 | -                 |
| LOAN PROCEEDS             | 49624 | -                | -                | -                 | -                 | -                 | -                 |
| STATE REVOLVING LOAN FUND | 49671 | -                | -                | 3,786,000         | -                 | 2,310,645         | 1,050,645         |
| <b>TOTAL REVENUES</b>     |       | <b>2,308,285</b> | <b>2,499,077</b> | <b>6,296,550</b>  | <b>1,263,525</b>  | <b>4,824,433</b>  | <b>3,686,345</b>  |

| Description                           | Acct  | Actual           | Actual           | Adopted           | Six Month         | Estimated         | Approved          |
|---------------------------------------|-------|------------------|------------------|-------------------|-------------------|-------------------|-------------------|
|                                       |       | 9-30-07          | 9-30-08          | Budget<br>9-30-09 | Actual<br>9-30-09 | Actual<br>9-30-09 | Budget<br>9-30-10 |
| REGULAR SALARIES                      | 51111 | 462,805          | 470,668          | 494,268           | 236,200           | 481,268           | 503,908           |
| OVERTIME SALARIES                     | 51121 | 3,725            | 4,593            | 6,000             | 3,305             | 6,000             | 6,000             |
| RETIREMENT                            | 51221 | 13,186           | 14,657           | 16,573            | 7,719             | 16,573            | 16,798            |
| HEALTH INSURANCE                      | 51231 | 105,265          | 122,773          | 119,579           | 62,750            | 119,579           | 125,473           |
| LIFE INSURANCE                        | 51241 | 1,121            | 1,069            | 1,302             | 517               | 1,302             | 1,302             |
| SOCIAL SECURITY                       | 51251 | 33,396           | 33,932           | 38,270            | 17,153            | 38,270            | 39,008            |
| WORKERS COMPENSATION                  | 51261 | 13,464           | 6,981            | 6,891             | 6,914             | 6,891             | 6,500             |
| <b>TOTAL PERSONAL SERVICES</b>        |       | <b>632,962</b>   | <b>654,673</b>   | <b>682,883</b>    | <b>334,558</b>    | <b>669,883</b>    | <b>698,989</b>    |
| DEPARTMENTAL SUPPLIES                 | 52111 | 34,425           | 47,715           | 38,000            | 23,239            | 48,000            | 46,000            |
| UNIFORMS & CLOTHING                   | 52181 | 694              | 1,832            | 2,000             | 1,140             | 1,800             | 1,800             |
| MEMBERSHIPS                           | 52311 | 1,147            | 182              | 1,200             | 113               | 1,200             | 1,240             |
| POSTAGE                               | 52411 | 3,392            | 3,606            | 4,200             | 1,534             | 4,000             | 4,000             |
| GASOLINE                              | 52511 | 9,776            | 14,334           | 14,500            | 2,362             | 14,500            | 14,500            |
| OTHER FUEL                            | 52521 | 7,533            | 9,279            | 12,000            | 2,413             | 12,000            | 12,000            |
| CHEMICALS                             | 52611 | 23,464           | 10,766           | 21,000            | 6,305             | 26,000            | 31,000            |
| INSURED REPAIRS/REPLACE               | 52931 | -                | -                | -                 | -                 | -                 | -                 |
| MISCELLANEOUS                         | 52999 | -                | -                | -                 | -                 | -                 | -                 |
| CONTRACTUAL SERVICES                  | 53111 | 8,466            | 10,070           | 20,000            | 7,220             | 18,000            | 18,000            |
| CONTRACT OPERATOR EXPEN               | 53112 | -                | -                | -                 | -                 | -                 | -                 |
| CONSULTING SERVICES                   | 53121 | -                | -                | -                 | -                 | -                 | -                 |
| LEGAL PUBLICATIONS                    | 53161 | 332              | 166              | 200               | 132               | 200               | 200               |
| ADMIN COSTS & FEES                    | 53195 | 44,807           | 41,545           | 38,183            | 19,518            | 38,183            | 34,717            |
| LEGAL FEES                            | 53211 | -                | -                | -                 | 841               | 841               | 1,000             |
| AUDIT                                 | 53311 | 3,145            | 3,145            | 3,500             | 3,438             | 3,438             | 3,500             |
| BUILDING MAINTENANCE                  | 53421 | 2,151            | 860              | 4,000             | 197               | 2,000             | 2,000             |
| ELECTRICAL MAINTENANCE                | 53431 | 790              | 5,296            | 7,000             | 4,940             | 7,000             | 7,500             |
| EQUIPMENT MAINTENANCE                 | 53441 | 33,183           | 24,484           | 34,700            | 10,101            | 34,700            | 34,700            |
| VEHICLE MAINTENANCE                   | 53451 | 9,620            | 7,353            | 6,500             | 3,735             | 6,500             | 6,500             |
| FACILITY REPAIRS                      | 53461 | -                | -                | -                 | -                 | -                 | -                 |
| CLAIMS - SEWER BACKUP                 | 53466 | -                | 441              | -                 | 380               | 380               | 500               |
| ELECTRICITY                           | 53511 | 7,401            | 7,529            | 8,000             | 4,756             | 8,000             | 8,000             |
| HEATING FUEL                          | 53521 | 1,223            | 2,446            | 3,000             | 901               | 2,500             | 2,700             |
| PUMPING POWER                         | 53531 | 114,656          | 118,736          | 123,828           | 53,505            | 123,828           | 171,838           |
| TELEPHONE                             | 53561 | 1,876            | 1,275            | 2,000             | 622               | 1,500             | 1,500             |
| CELLULAR PHONE                        | 53571 | 461              | 281              | 600               | 141               | 560               | 560               |
| RENT-LAND                             | 53611 | 150              | 240              | 250               | 264               | 264               | 300               |
| SCHOOL & CONFERENCES                  | 53711 | 6,109            | 5,108            | 4,500             | 1,227             | 3,700             | 4,500             |
| BUSINESS TRAVEL                       | 53721 | -                | -                | -                 | -                 | -                 | -                 |
| BONDING                               | 53811 | -                | -                | 100               | -                 | 100               | -                 |
| FIRE INSURANCE                        | 53821 | 16,857           | 14,262           | 15,324            | 14,940            | 14,940            | 14,044            |
| LIABILITY INSURANCE                   | 53831 | 7,307            | 5,822            | 6,259             | 5,169             | 5,169             | 4,859             |
| VEHICLE INSURANCE                     | 53841 | 5,814            | 3,985            | 4,284             | 4,960             | 4,960             | 4,662             |
| LICENSE/PERMITS                       | 59211 | 2,399            | 2,563            | 2,700             | 35                | 2,700             | 2,700             |
| LEGAL FEES                            | 53211 | -                | -                | 20                | -                 | -                 | -                 |
| COLLECTION SYSTEM REPAIR-60015        | 53461 | -                | -                | 40,000            | -                 | 28,000            | 40,000            |
| <b>TOTAL MATERIALS &amp; SERVICES</b> |       | <b>347,178</b>   | <b>343,321</b>   | <b>417,848</b>    | <b>174,128</b>    | <b>414,963</b>    | <b>474,820</b>    |
| ENGINEERING/DESIGN                    | 54212 | 51,096           | 177,271          | 268,000           | 34,500            | 177,610           | 75,000            |
| STRUCTURES                            | 54311 | 195,945          | 229,678          | 4,111,000         | -                 | 2,605,645         | 1,149,000         |
| EQUIPMENT                             | 54411 | 85,086           | 79,760           | 35,000            | 24,989            | 24,989            | 235,000           |
| <b>TOTAL CAPITAL OUTLAY</b>           |       | <b>332,127</b>   | <b>486,709</b>   | <b>4,414,000</b>  | <b>59,489</b>     | <b>2,808,244</b>  | <b>1,459,000</b>  |
| TRANSFER OUT 125 PLAN                 | 55413 | 200              | -                | 200               | -                 | 200               | 200               |
| TRANSFER TO GENERAL FUND              | 55111 | 54,000           | 54,000           | 54,000            | 27,000            | 54,000            | 54,000            |
| TRANSFER TO GIS SERVICES FUND         | 55418 | 37,000           | 38,131           | 41,000            | 19,422            | 41,000            | 41,000            |
| TRANSFER TO STORMWATER FUND           | 55661 | -                | -                | -                 | -                 | -                 | 25,000            |
| <b>TOTAL TRANSFERS</b>                |       | <b>91,200</b>    | <b>92,131</b>    | <b>95,200</b>     | <b>46,422</b>     | <b>95,200</b>     | <b>120,200</b>    |
| DEBT SERVICE - Princ                  | 57112 | 427,085          | 440,550          | 454,659           | 243,883           | 454,659           | 552,627           |
| DEBT SERVICE - Int                    | 57113 | 150,979          | 137,514          | 123,460           | 62,713            | 123,460           | 125,919           |
| <b>TOTAL DEBT SERVICE</b>             |       | <b>578,064</b>   | <b>578,064</b>   | <b>578,119</b>    | <b>306,596</b>    | <b>578,119</b>    | <b>678,546</b>    |
| <b>Total Expenditures</b>             |       | <b>1,981,531</b> | <b>2,154,898</b> | <b>6,188,050</b>  | <b>921,193</b>    | <b>4,566,409</b>  | <b>3,431,555</b>  |