



**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
SOURCES OF FUNDS**

| DESCRIPTION  | BUDGET                |                       | BUDGET              | BUDGET                | ESTIMATED             | DIFFERENCE           |
|--|-----------------------|-----------------------|---------------------|-----------------------|-----------------------|----------------------|
|  | 2016                  | 2015                  | 2016-2015 CHANGE    | 2016                  | 2015                  |                      |
| Water Collections                                    | \$ 105,042,000        | \$ 102,431,278        | \$ 2,610,722        | \$ 105,042,000        | \$ 100,923,003        | \$ 4,118,997         |
| DISC @7%:  | \$ 7,068,000          | \$ 6,990,935          | \$ 77,065           | \$ 7,068,000          | \$ 6,771,341          | \$ 296,659           |
| ALCOSAN  | \$ 64,817,000         | \$ 58,800,000         | \$ 6,017,000        | \$ 64,817,000         | \$ 57,919,726         | \$ 6,897,274         |
| <b>TOTAL WATER COLLECTIONS</b>                       | <b>\$ 176,927,000</b> | <b>\$ 168,222,213</b> | <b>\$ 8,704,787</b> | <b>\$ 176,927,000</b> | <b>\$ 165,614,070</b> | <b>\$ 11,312,930</b> |
| <b>TAP FEE COLLECTIONS</b>                           | <b>\$ 1,500,000</b>   | <b>\$ 1,253,000</b>   | <b>\$ 247,000</b>   | <b>\$ 1,500,000</b>   | <b>\$ 1,469,312</b>   | <b>\$ 30,688</b>     |
| <b>OTHER REVENUE</b>                                 |                       |                       |                     |                       |                       |                      |
| Other Collections (e.g. Hydrants, Meter Sales, etc.) | \$ 2,000,000          | \$ 1,642,000          | \$ 358,000          | \$ 2,000,000          | \$ 2,225,980          | \$ (225,980)         |
| Grant Revenue  | \$ -                  | \$ 110,120            | \$ (110,120)        | \$ -                  | \$ 18,353             | \$ (18,353)          |
| <b>TOTAL OTHER REVENUE</b>                           | <b>\$ 2,000,000</b>   | <b>\$ 1,752,120</b>   | <b>\$ 247,880</b>   | <b>\$ 2,000,000</b>   | <b>\$ 2,244,333</b>   | <b>\$ (244,333)</b>  |
| <b>LESS CUSTOMER REFUNDS</b>                         | <b>\$ -</b>           | <b>\$ -</b>           | <b>\$ -</b>         | <b>\$ -</b>           | <b>\$ -</b>           | <b>\$ -</b>          |
| <b>TOTAL COLLECTIONS</b>                             | <b>\$ 180,427,000</b> | <b>\$ 171,227,333</b> | <b>\$ 9,199,667</b> | <b>\$ 180,427,000</b> | <b>\$ 169,327,715</b> | <b>\$ 11,099,285</b> |
| <b>INTEREST EARNINGS</b>                             |                       |                       |                     |                       |                       |                      |
| Capital Project Funds                                | \$ -                  | \$ 100,000            | \$ (100,000)        | \$ -                  | \$ 16,667             | \$ (16,667)          |
| Debt Service Fund                                    | \$ 160,000            | \$ 300,000            | \$ (140,000)        | \$ 160,000            | \$ 156,499            | \$ 3,501             |
| Other Funds  | \$ -                  | \$ -                  | \$ -                | \$ -                  | \$ -                  | \$ -                 |
| <b>Total Trusteed Fund Income</b>                    | <b>\$ 160,000</b>     | <b>\$ 400,000</b>     | <b>\$ (240,000)</b> | <b>\$ 160,000</b>     | <b>\$ 173,166</b>     | <b>\$ (13,166)</b>   |
| Revenue Funds  | \$ 10,000             | \$ 10,000             | \$ -                | \$ 10,000             | \$ 5,211              | \$ 4,789             |
| Total Interest Earnings                              | \$ 170,000            | \$ 410,000            | \$ (240,000)        | \$ 170,000            | \$ 178,377            | \$ (8,377)           |
| <b>TOTAL OPERATING FUND INTEREST EARNINGS</b>        | <b>\$ 170,000</b>     | <b>\$ 410,000</b>     | <b>\$ (240,000)</b> | <b>\$ 170,000</b>     | <b>\$ 178,377</b>     | <b>\$ (8,377)</b>    |
| <b>PROJECT FUNDING</b>                               |                       |                       |                     |                       |                       |                      |
| Capital Reimbursement                                | \$ 3,600,000          | \$ 3,600,000          | \$ -                | \$ 3,600,000          | \$ 3,600,000          | \$ -                 |
| Pennvest Loan Proceeds                               | \$ 3,125,000          | \$ 3,125,000          | \$ -                | \$ 3,125,000          | \$ 3,310,316          | \$ (185,316)         |
| <b>TOTAL PROJECT FUNDING</b>                         | <b>\$ 6,725,000</b>   | <b>\$ 6,725,000</b>   | <b>\$ -</b>         | <b>\$ 6,725,000</b>   | <b>\$ 6,910,316</b>   | <b>\$ (185,316)</b>  |
| <b>TOTAL SOURCES OF FUNDS</b>                        | <b>\$ 187,322,000</b> | <b>\$ 178,362,333</b> | <b>\$ 8,959,667</b> | <b>\$ 187,322,000</b> | <b>\$ 176,416,408</b> | <b>\$ 10,905,592</b> |

\* Cash basis figures (therefore unaudited)

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
USES OF FUNDS**

| DESCRIPTION                         | BUDGET                |                       | BUDGET              | BUDGET                | ESTIMATED             | DIFFERENCE          |
|-------------------------------------|-----------------------|-----------------------|---------------------|-----------------------|-----------------------|---------------------|
|                                     | 2016                  | 2015                  | 2016-2015 CHANGE    | 2016                  | 2015                  |                     |
| <b>DIRECT OPERATING:</b>            |                       |                       |                     |                       |                       |                     |
| All Divisions                       | \$ 45,094,172         | \$ 45,656,874         | \$ (562,702)        | \$ 45,094,172         | \$ 45,687,409         | \$ (593,237)        |
| Employee Benefits*                  | \$ 5,458,916          | \$ 5,787,178          | \$ (328,262)        | \$ 5,458,916          | \$ 5,070,584          | \$ 388,332          |
| <b>TOTAL DIRECT OPERATING</b>       | <b>\$ 50,553,088</b>  | <b>\$ 51,444,052</b>  | <b>\$ (890,964)</b> | <b>\$ 50,553,088</b>  | <b>\$ 50,757,992</b>  | <b>\$ (204,905)</b> |
| <b>COOPERATION AGREEMENT:</b>       |                       |                       |                     |                       |                       |                     |
| Water - Indirect                    | \$ 1,850,000          | \$ 1,850,000          | \$ -                | \$ 1,850,000          | \$ 1,850,000          | \$ -                |
| Sewer - Direct                      | \$ 2,300,000          | \$ 2,300,000          | \$ -                | \$ 2,300,000          | \$ 2,300,000          | \$ -                |
| Sewer - Indirect                    | \$ 3,000,000          | \$ 3,000,000          | \$ -                | \$ 3,000,000          | \$ 3,000,000          | \$ -                |
| <b>TOTAL COOPERATION AGREEMENT</b>  | <b>\$ 7,150,000</b>   | <b>\$ 7,150,000</b>   | <b>\$ -</b>         | <b>\$ 7,150,000</b>   | <b>\$ 7,150,000</b>   | <b>\$ -</b>         |
| <b>OTHER OPERATING:</b>             |                       |                       |                     |                       |                       |                     |
| NonCity Water Subsidy (PAWC)        | \$ 2,148,000          | \$ 2,148,000          | \$ -                | \$ 2,148,000          | \$ 1,988,333          | \$ 159,667          |
| ALCOSAN                             | \$ 64,817,000         | \$ 58,212,000         | \$ 6,605,000        | \$ 64,817,000         | \$ 57,944,118         | \$ 6,872,882        |
| <b>TOTAL OTHER OPERATING</b>        | <b>\$ 66,965,000</b>  | <b>\$ 60,360,000</b>  | <b>\$ 6,605,000</b> | <b>\$ 66,965,000</b>  | <b>\$ 59,932,451</b>  | <b>\$ 7,032,549</b> |
| <b>TOTAL OPERATING EXPENSES</b>     | <b>\$ 124,668,088</b> | <b>\$ 118,954,052</b> | <b>\$ 5,714,036</b> | <b>\$ 124,668,088</b> | <b>\$ 117,840,443</b> | <b>\$ 6,827,644</b> |
| <b>CAPITAL EXPENDITURES:</b>        |                       |                       |                     |                       |                       |                     |
| DISC                                | \$ 4,000,000          | \$ 2,000,000          | \$ 2,000,000        | \$ 4,000,000          | \$ 4,628,069          | \$ (628,069)        |
| PennVest Projects                   | \$ 3,125,000          | \$ 3,125,000          | \$ -                | \$ 3,125,000          | \$ 3,310,316          | \$ (185,316)        |
| <b>TOTAL CAPITAL EXPENDITURES</b>   | <b>\$ 7,125,000</b>   | <b>\$ 5,125,000</b>   | <b>\$ 2,000,000</b> | <b>\$ 7,125,000</b>   | <b>\$ 7,938,385</b>   | <b>\$ (813,385)</b> |
| <b>DEBT SERVICE &amp; Reserves:</b> |                       |                       |                     |                       |                       |                     |
| Bonds - Principal                   | \$ 18,855,000         | \$ 18,330,000         | \$ 525,000          | \$ 18,855,000         | \$ 18,330,000         | \$ 525,000          |
| Bonds - Interest                    | \$ 29,826,750         | \$ 30,034,514         | \$ (207,764)        | \$ 29,826,750         | \$ 29,754,042         | \$ 72,708           |
| Remarketing & Liquidity             | \$ 1,406,559          | \$ 1,794,310          | \$ (387,751)        | \$ 1,406,559          | \$ 1,564,844          | \$ (158,285)        |
| New Debt Issue                      | \$ -                  | \$ -                  | \$ -                | \$ -                  | \$ -                  | \$ -                |
| Reduction of Fees/Interest on Debt  | \$ -                  | \$ -                  | \$ -                | \$ -                  | \$ -                  | \$ -                |
| <b>Subtotal:</b>                    | <b>\$ 50,088,309</b>  | <b>\$ 50,158,824</b>  | <b>\$ (70,515)</b>  | <b>\$ 50,088,309</b>  | <b>\$ 49,648,886</b>  | <b>\$ 439,423</b>   |
| PennVest Loans                      | \$ 3,840,000          | \$ 3,400,000          | \$ 440,000          | \$ 3,840,000          | \$ 3,583,971          | \$ 256,029          |
| Less Reim. from Municipalities      | \$ (50,000)           | \$ (50,000)           | \$ -                | \$ (50,000)           | \$ (58,315)           | \$ 8,315            |
| <b>TOTAL DEBT SERVICE EXPENSES</b>  | <b>\$ 53,878,309</b>  | <b>\$ 53,508,824</b>  | <b>\$ 369,485</b>   | <b>\$ 53,878,309</b>  | <b>\$ 53,174,542</b>  | <b>\$ 703,767</b>   |
| <b>TOTAL EXPENSES</b>               | <b>\$ 185,671,397</b> | <b>\$ 177,587,876</b> | <b>\$ 8,083,521</b> | <b>\$ 185,671,397</b> | <b>\$ 178,953,370</b> | <b>\$ 6,718,027</b> |

\*Starting with the 2015 Budget, benefits will now be included in the individual department budget and rolled up.

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DIRECT OPERATING -  
ALL DIVISIONS**

| DESCRIPTION                                     | BUDGET               |                      | BUDGET              | BUDGET               | ESTIMATED            | DIFFERENCE          |
|---|----------------------|----------------------|---------------------|----------------------|----------------------|---------------------|
|   | 2016                 | 2015                 | 2016-2015 CHANGE    | 2016                 | 2015                 |                     |
| <b>ADMINISTRATIVE DIVISION</b>                  |                      |                      |                     |                      |                      |                     |
| <i>Salary &amp; Wages:</i>                      |                      |                      |                     |                      |                      |                     |
| Executive Director/Legal/Comm Outreach          | \$ 554,233           | \$ 405,024           | \$ 149,209          | \$ 554,233           | \$ 451,631           | \$ 102,602          |
| Customer Service                                | \$ 2,018,878         | \$ 1,762,147         | \$ 256,731          | \$ 2,018,878         | \$ 1,748,907         | \$ 269,971          |
| MIS/Proc & Stores/Finance                       | \$ 928,182           | \$ 903,266           | \$ 24,916           | \$ 928,182           | \$ 695,879           | \$ 232,303          |
| H.R.  | \$ 353,878           | \$ 245,794           | \$ 108,084          | \$ 353,878           | \$ 306,070           | \$ 47,808           |
| <b>SUB-TOTAL: Salary &amp; Wages</b>            | <b>\$ 3,855,171</b>  | <b>\$ 3,316,231</b>  | <b>\$ 538,940</b>   | <b>\$ 3,855,171</b>  | <b>\$ 3,202,487</b>  | <b>\$ 652,684</b>   |
| <i>NonSalary Expenses:</i>                      |                      |                      |                     |                      |                      |                     |
| Benefits  | \$ 1,477,562         | \$ 1,530,379         | \$ (52,817)         | \$ 1,477,562         | \$ 1,203,746         | \$ 273,816          |
| Exe. Dir.,Fin., Proc., HR, Legal, Comm Outreach | \$ 4,611,000         | \$ 5,655,940         | \$ (1,044,940)      | \$ 4,611,000         | \$ 6,357,672         | \$ (1,746,672)      |
| Customer Service                                | \$ 2,559,400         | \$ 2,392,000         | \$ 167,400          | \$ 2,559,400         | \$ 2,550,921         | \$ 8,479            |
| MIS   | \$ 1,589,400         | \$ 1,215,950         | \$ 373,450          | \$ 1,589,400         | \$ 1,119,777         | \$ 469,623          |
| <b>SUB-TOTAL: NonSalary Expenses</b>            | <b>\$ 10,237,362</b> | <b>\$ 10,794,269</b> | <b>\$ (556,906)</b> | <b>\$ 10,237,362</b> | <b>\$ 11,232,116</b> | <b>\$ (994,754)</b> |
| <b>TOTAL ADMINISTRATIVE DIVISION</b>            | <b>\$ 14,092,533</b> | <b>\$ 14,110,499</b> | <b>\$ (17,966)</b>  | <b>\$ 14,092,533</b> | <b>\$ 14,434,603</b> | <b>\$ (342,070)</b> |

1. Starting with the 2015 Budget, employee benefits are now broken down by department. Previously only uniforms and tuition reimbursements were broken down.
2. Starting in 2015, Employer Portion of FICA & Medicare is no longer part of salary budget, but instead included as an employee benefit by department

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DIRECT OPERATING -  
ALL DIVISIONS**

| DESCRIPTION                          | BUDGET               |                      | BUDGET                | BUDGET               | ESTIMATED            | DIFFERENCE            |
|--------------------------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|-----------------------|
|                                      | 2016                 | 2015                 | 2016-2015 CHANGE      | 2016                 | 2015                 |                       |
| <b>OPERATIONS DIVISION</b>           |                      |                      |                       |                      |                      |                       |
| <i>Salary &amp; Wages:</i>           |                      |                      |                       |                      |                      |                       |
| Ops Executive                        | \$ -                 | \$ 183,826           | \$ (183,826)          | \$ -                 | \$ 59,725            | \$ (59,725)           |
| Warehouse                            | \$ 287,206           | \$ 284,180           | \$ 3,025              | \$ 287,206           | \$ 232,411           | \$ 54,794             |
| Water Treatment Plant                | \$ 2,274,316         | \$ 2,502,156         | \$ (227,840)          | \$ 2,274,316         | \$ 2,399,969         | \$ (125,653)          |
| Water Quality                        | \$ 300,648           | \$ 348,482           | \$ (47,834)           | \$ 300,648           | \$ 351,570           | \$ (50,922)           |
| Distribution                         | \$ 4,608,278         | \$ 4,459,829         | \$ 148,448            | \$ 4,608,278         | \$ 4,378,593         | \$ 229,684            |
| Sewer Operations                     | \$ 2,532,577         | \$ 2,991,027         | \$ (458,450)          | \$ 2,532,577         | \$ 3,168,448         | \$ (635,871)          |
| <b>SUB-TOTAL: Salary &amp; Wages</b> | <b>\$ 10,003,024</b> | <b>\$ 10,769,500</b> | <b>\$ (766,476)</b>   | <b>\$ 10,003,024</b> | <b>\$ 10,590,717</b> | <b>\$ (587,692)</b>   |
| <i>NonSalary Expenses:</i>           |                      |                      |                       |                      |                      |                       |
| Benefits                             | \$ 3,489,061         | \$ 3,842,691         | \$ (353,630)          | \$ 3,489,061         | \$ 3,508,696         | \$ (19,635)           |
| Ops Executive                        | \$ -                 | \$ -                 | \$ -                  | \$ -                 | \$ -                 | \$ -                  |
| Warehouse                            | \$ -                 | \$ -                 | \$ -                  | \$ -                 | \$ -                 | \$ -                  |
| Ops Cap asset                        | \$ 50,000            | \$ 1,107,000         | \$ (1,057,000)        | \$ 50,000            | \$ 1,190,413         | \$ (1,140,413)        |
| Water Treatment Plant                | \$ 11,181,600        | \$ 11,935,800        | \$ (754,200)          | \$ 11,181,600        | \$ 10,256,356        | \$ 925,244            |
| Water Quality                        | \$ 368,000           | \$ 255,900           | \$ 112,100            | \$ 368,000           | \$ 307,577           | \$ 60,423             |
| Distribution                         | \$ 1,995,900         | \$ 1,708,900         | \$ 287,000            | \$ 1,995,900         | \$ 1,921,496         | \$ 74,404             |
| Sewer Operations                     | \$ 2,809,450         | \$ 2,689,300         | \$ 120,150            | \$ 2,809,450         | \$ 3,136,483         | \$ (327,033)          |
| <b>SUB-TOTAL: NonSalary Expenses</b> | <b>\$ 19,894,011</b> | <b>\$ 21,539,591</b> | <b>\$ (1,645,580)</b> | <b>\$ 19,894,011</b> | <b>\$ 20,321,021</b> | <b>\$ (427,010)</b>   |
| <b>TOTAL OPERATIONS DIVISION</b>     | <b>\$ 29,897,036</b> | <b>\$ 32,309,091</b> | <b>\$ (2,412,056)</b> | <b>\$ 29,897,036</b> | <b>\$ 30,911,738</b> | <b>\$ (1,014,702)</b> |

3. Both salary and non-salary benefits for Ops Executive, Ops Capital Asset and Warehouse used to be combined with the WTP. For the 2015 budget, they are separate.

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DIRECT OPERATING -  
ALL DIVISIONS**

| DESCRIPTION                                    | BUDGET               |                      | BUDGET              | BUDGET               | ESTIMATED            | DIFFERENCE          |
|--|----------------------|----------------------|---------------------|----------------------|----------------------|---------------------|
|  | 2016                 | 2015                 | 2016-2015 CHANGE    | 2016                 | 2015                 |                     |
| <b>ENGINEERING &amp; CONSTRUCTION DIVISION</b> |                      |                      |                     |                      |                      |                     |
| Benefits                                       | \$ 492,292           | \$ 414,108           | \$ 78,185           | \$ 492,292           | \$ 358,142           | \$ 134,150          |
| Salary & Wages                                 | \$ 1,810,076         | \$ 1,330,653         | \$ 479,423          | \$ 1,810,076         | \$ 1,284,352         | \$ 525,724          |
| NonSalary Expenses                             | \$ 4,261,150         | \$ 3,279,700         | \$ 981,450          | \$ 4,261,150         | \$ 3,769,158         | \$ 491,992          |
| <b>TOTAL ENGINEERING/CONSTRUCTION DIVISION</b> | <b>\$ 6,563,519</b>  | <b>\$ 5,024,461</b>  | <b>\$ 1,539,058</b> | <b>\$ 6,563,519</b>  | <b>\$ 5,411,652</b>  | <b>\$ 1,151,867</b> |
| <b>TOTAL</b>                                   | <b>\$ 50,553,088</b> | <b>\$ 51,444,052</b> | <b>\$ (890,964)</b> | <b>\$ 50,553,088</b> | <b>\$ 50,757,992</b> | <b>\$ (204,905)</b> |
| <b>ALL DIVISIONS</b>                           |                      |                      |                     |                      |                      |                     |
| Salary & Wages                                 | \$ 15,668,272        | \$ 15,416,384        | \$ 251,888          | \$ 15,668,272        | \$ 15,077,556        | \$ 590,716          |
| NonSalary Expenses                             | \$ 34,392,523        | \$ 36,027,668        | \$ (1,142,852)      | \$ 34,392,523        | \$ 35,680,437        | \$ (1,287,913)      |
| <b>TOTAL DIRECT OPERATING - ALL DIVISIONS</b>  | <b>\$ 50,060,795</b> | <b>\$ 51,444,052</b> | <b>\$ (890,964)</b> | <b>\$ 50,060,795</b> | <b>\$ 50,757,992</b> | <b>\$ (697,197)</b> |
| Administrative                                 | \$ 14,092,533        | \$ 14,110,499        | \$ (17,966)         | \$ 14,092,533        | \$ 14,434,603        | \$ (342,070)        |
| Operations                                     | \$ 29,897,036        | \$ 32,309,091        | \$ (2,412,056)      | \$ 29,897,036        | \$ 30,911,738        | \$ (1,014,702)      |
| Engineering & Construction                     | \$ 6,563,519         | \$ 5,024,461         | \$ 1,539,058        | \$ 6,563,519         | \$ 5,411,652         | \$ 1,151,867        |
| <b>TOTAL DIRECT OPERATING - ALL DIVISIONS</b>  | <b>\$ 50,553,088</b> | <b>\$ 51,444,052</b> | <b>\$ (890,964)</b> | <b>\$ 50,553,088</b> | <b>\$ 50,757,992</b> | <b>\$ (204,905)</b> |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DIRECT OPERATING -  
2016 DIRECT OPERATING SUMMARY**

**2016 BUDGET**

| <b>Department Name</b>     | <b>Department Number</b> | <b>Salaries</b>      | <b>Employee Benefits</b> | <b>Operating Expenses</b> | <b>Inventory</b>  | <b>General &amp; Administrative</b> | <b>Total</b>         |
|----------------------------|--------------------------|----------------------|--------------------------|---------------------------|-------------------|-------------------------------------|----------------------|
| Executive Director         | 910                      | \$ 317,550           | \$ 59,816                | \$ 20,000                 | \$ -              | \$ 1,384,000                        | \$ 1,781,366         |
| Customer Service           | 911                      | \$ 2,018,878         | \$ 613,448               | \$ 35,000                 | \$ -              | \$ 2,524,400                        | \$ 5,191,726         |
| MIS                        | 912                      | \$ 417,620           | \$ 129,232               | \$ 900,000                | \$ -              | \$ 689,400                          | \$ 2,136,253         |
| Finance                    | 913                      | \$ 361,768           | \$ 85,317                | \$ -                      | \$ -              | \$ 832,500                          | \$ 1,279,585         |
| Procurement                | 914                      | \$ 148,794           | \$ 47,814                | \$ -                      | \$ -              | \$ 45,400                           | \$ 242,008           |
| Human Resources            | 915                      | \$ 353,878           | \$ 466,714               | \$ -                      | \$ -              | \$ 225,000                          | \$ 1,045,592         |
| Legal                      | 916                      | \$ 70,158            | \$ 21,221                | \$ -                      | \$ -              | \$ 1,482,100                        | \$ 1,573,479         |
| Community Outreach         | 921                      | \$ 166,525           | \$ 53,999                | \$ -                      | \$ -              | \$ 622,000                          | \$ 842,524           |
| Ops Executive              | 922                      | \$ -                 | \$ -                     | \$ -                      | \$ -              | \$ -                                | \$ -                 |
| Ops Capital Assets         | 900                      | \$ -                 | \$ -                     | \$ -                      | \$ -              | \$ 50,000                           | \$ 50,000            |
| Warehouse                  | 918                      | \$ 287,206           | \$ 87,240                | \$ -                      | \$ -              | \$ -                                | \$ 374,446           |
| Water Treatment Plant      | 322                      | \$ 2,274,316         | \$ 790,627               | \$ 4,951,900              | \$ 142,950        | \$ 6,086,750                        | \$ 14,246,543        |
| Water Quality (Lab)        | 321                      | \$ 300,648           | \$ 99,279                | \$ 205,000                | \$ -              | \$ 163,000                          | \$ 767,927           |
| Water Distribution         | 325                      | \$ 4,608,278         | \$ 1,576,502             | \$ 897,900                | \$ 435,500        | \$ 662,500                          | \$ 8,180,680         |
| Sewer Operations           | 424                      | \$ 2,532,577         | \$ 935,413               | \$ 1,925,700              | \$ 283,000        | \$ 600,750                          | \$ 6,277,440         |
| Engineering & Construction | 930                      | \$ 1,810,076         | \$ 492,292               | \$ 3,566,150              | \$ -              | \$ 695,000                          | \$ 6,563,519         |
| <b>Total</b>               |                          | <b>\$ 15,668,272</b> | <b>\$ 5,458,916</b>      | <b>\$ 12,501,650</b>      | <b>\$ 861,450</b> | <b>\$ 16,062,800</b>                | <b>\$ 50,553,088</b> |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DIRECT OPERATING -  
2015 DIRECT OPERATING SUMMARY**

**2015 BUDGET**

| Department Name            | Department Number | Salaries             | Employee Benefits   | Operating Expenses   | Inventory         | General & Administrative | Total                |
|----------------------------|-------------------|----------------------|---------------------|----------------------|-------------------|--------------------------|----------------------|
| Executive Director         | 910               | \$ 157,415           | \$ 44,767           | \$ 20,000            | \$ -              | \$ 2,998,000             | \$ 3,220,182         |
| Customer Service           | 911               | \$ 1,762,147         | \$ 630,487          | \$ -                 | \$ -              | \$ 2,392,000             | \$ 4,784,634         |
| MIS                        | 912               | \$ 406,099           | \$ 124,926          | \$ 691,350           | \$ -              | \$ 524,600               | \$ 1,746,975         |
| Finance                    | 913               | \$ 350,778           | \$ 106,846          | \$ -                 | \$ -              | \$ 746,600               | \$ 1,204,224         |
| Procurement                | 914               | \$ 146,389           | \$ 64,407           | \$ -                 | \$ -              | \$ 40,500                | \$ 251,296           |
| Human Resources            | 915               | \$ 245,794           | \$ 492,783          | \$ -                 | \$ -              | \$ 144,000               | \$ 882,577           |
| Legal                      | 916               | \$ 68,788            | \$ 20,772           | \$ -                 | \$ -              | \$ 1,410,500             | \$ 1,500,060         |
| Community Outreach         | 921               | \$ 178,821           | \$ 45,391           | \$ -                 | \$ -              | \$ 296,340               | \$ 520,552           |
| Ops Executive              | 922               | \$ 183,826           | \$ 45,475           | \$ -                 | \$ -              | \$ -                     | \$ 229,301           |
| Ops Capital Assets         | 900               | \$ -                 | \$ -                | \$ 1,087,000         | \$ -              | \$ 20,000                | \$ 1,107,000         |
| Warehouse                  | 918               | \$ 284,180           | \$ 96,521           | \$ -                 | \$ -              | \$ -                     | \$ 380,701           |
| Water Treatment Plant      | 322               | \$ 2,502,156         | \$ 859,925          | \$ 5,282,300         | \$ 134,250        | \$ 6,519,250             | \$ 15,297,881        |
| Water Quality (Lab)        | 321               | \$ 348,482           | \$ 137,805          | \$ 133,150           | \$ -              | \$ 122,750               | \$ 742,186           |
| Water Distribution         | 325               | \$ 4,459,829         | \$ 1,578,290        | \$ 693,500           | \$ 361,000        | \$ 654,400               | \$ 7,747,019         |
| Sewer Operations           | 424               | \$ 2,991,027         | \$ 1,124,676        | \$ 1,836,800         | \$ 184,500        | \$ 668,000               | \$ 6,805,003         |
| Engineering & Construction | 930               | \$ 1,330,653         | \$ 414,108          | \$ 2,774,700         | \$ -              | \$ 505,000               | \$ 5,024,461         |
| <b>Total</b>               |                   | <b>\$ 15,416,384</b> | <b>\$ 5,787,178</b> | <b>\$ 12,518,800</b> | <b>\$ 679,750</b> | <b>\$ 17,041,940</b>     | <b>\$ 51,444,052</b> |



**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED |  | ADJUSTED                   |                            | ESTIMATED                  | BUDGET                     |                            | BUDGET                       |                    | 2016-2015 CHANGE |
|---|-----------|--|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|------------------------------|--------------------|------------------|
|   | 2016      | 2016   | 2016                       | 2016                       |                            | 2015                       | 2015                       | 2014                         | 2014               |                  |
| <b>ADMINISTRATIVE DIVISION</b>            |           |  |                            |                            |                            |                            |                            |                              |                    |                  |
| <b>EXECUTIVE DIRECTOR 910</b>             |           |  |                            |                            |                            |                            |                            |                              |                    |                  |
| <b>Salaries</b>                           |           |  |                            |                            |                            |                            |                            |                              |                    |                  |
| 4001                                      | 910       | Salary                                       | \$ 316,510                 | \$ 317,550                 | \$ 208,747                 | \$ 157,415                 | \$ -                       | \$ -                         | \$ 160,135         |                  |
| 4005                                      | 910       | Overtime                                     | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                         | \$ -               |                  |
| <i>Total Employee Salaries</i>            |           |  | <u>\$ 316,510</u>          | <u>\$ 317,550</u>          | <u>\$ 208,747</u>          | <u>\$ 157,415</u>          | <u>\$ -</u>                | <u>\$ -</u>                  | <u>\$ 160,135</u>  |                  |
| <b>Employee Benefits:</b>                 |           |  |                            |                            |                            |                            |                            |                              |                    |                  |
| 4110                                      | 910       | FICA   | \$ 19,688                  | \$ 19,688                  | \$ 13,512                  | \$ 9,759                   | \$ -                       | \$ -                         | \$ 9,930           |                  |
| 4115                                      | 910       | Medicare                                     | \$ 4,604                   | \$ 4,604                   | \$ 3,160                   | \$ 2,282                   | \$ -                       | \$ -                         | \$ 2,322           |                  |
| 4135                                      | 910       | Health Insurance                             | \$ 27,762                  | \$ 27,762                  | \$ 19,053                  | \$ 28,292                  | \$ -                       | \$ -                         | \$ (530)           |                  |
| 4140                                      | 910       | Bonus Waiver                                 | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                         | \$ -               |                  |
| 4145                                      | 910       | STD  | \$ 4,521                   | \$ 4,521                   | \$ 3,103                   | \$ 2,241                   | \$ -                       | \$ -                         | \$ 2,280           |                  |
| 4150                                      | 910       | LTD  | \$ 1,188                   | \$ 1,188                   | \$ 815                     | \$ 589                     | \$ -                       | \$ -                         | \$ 599             |                  |
| 4145                                      | 910       | Life   | \$ 723                     | \$ 723                     | \$ 496                     | \$ 360                     | \$ -                       | \$ -                         | \$ 363             |                  |
| 4155                                      | 910       | AD&D   | \$ 76                      | \$ 76                      | \$ 52                      | \$ 38                      | \$ -                       | \$ -                         | \$ 38              |                  |
| 4160                                      | 910       | Dental                                       | \$ 1,073                   | \$ 1,073                   | \$ 737                     | \$ 937                     | \$ -                       | \$ -                         | \$ 136             |                  |
| 4165                                      | 910       | Vision                                       | \$ 180                     | \$ 180                     | \$ 123                     | \$ 270                     | \$ -                       | \$ -                         | \$ (90)            |                  |
| 4180                                      | 910       | Tuition Reimbursements                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                         | \$ -               |                  |
| <i>Total Employee Benefits</i>            |           |  | <u>\$ 59,815</u>           | <u>\$ 59,816</u>           | <u>\$ 41,052</u>           | <u>\$ 44,767</u>           | <u>\$ -</u>                | <u>\$ -</u>                  | <u>\$ 15,049</u>   |                  |
| <b>Operating Expenses:</b>                |           |  |                            |                            |                            |                            |                            |                              |                    |                  |
| 5405                                      | 910       | Building & Property Repair                   | \$ 20,000                  | \$ 20,000                  | \$ 36,840                  | \$ 20,000                  | \$ 20,000                  | \$ -                         | \$ -               |                  |
| <i>Total Operating Expenses</i>           |           |  | <u>\$ 20,000</u>           | <u>\$ 20,000</u>           | <u>\$ 36,840</u>           | <u>\$ 20,000</u>           | <u>\$ 20,000</u>           | <u>\$ -</u>                  | <u>\$ -</u>        |                  |
| <b>General &amp; Administrative:</b>      |           |  |                            |                            |                            |                            |                            |                              |                    |                  |
| 7010                                      | 910       | Membership Fees                              | \$ 21,000                  | \$ 2,000                   | \$ 20,229                  | \$ 21,000                  | \$ 21,000                  | \$ (19,000)                  | \$ -               |                  |
| 7110                                      | 910       | Freight & Shipping                           | \$ 500                     | \$ 500                     | \$ 415                     | \$ 500                     | \$ 500                     | \$ -                         | \$ -               |                  |
| 7255                                      | 910       | Office Rent                                  | \$ 649,000                 | \$ 649,000                 | \$ 655,711                 | \$ 625,000                 | \$ 625,000                 | \$ 24,000                    | \$ -               |                  |
| 7305                                      | 910       | Advertising                                  | \$ 1,000                   | \$ 1,000                   | \$ 961                     | \$ 1,000                   | \$ 4,000                   | \$ -                         | \$ -               |                  |
| 7306                                      | 910       | Annual Report                                | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                         | \$ -               |                  |
| 7323                                      | 910       | Consultants                                  | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                         | \$ -               |                  |
| 7323                                      | 910       | Consultants (Veolia Monthly Fee)             | \$ -                       | \$ 140,000                 | \$ 1,638,000               | \$ 1,320,000               | \$ 1,620,000               | \$ (1,180,000)               | \$ -               |                  |
| 7323                                      | 910       | Consultants (Veolia KPI)                     | \$ -                       | \$ -                       | \$ -                       | \$ 400,000                 | \$ 300,000                 | \$ (400,000)                 | \$ -               |                  |
| 7325                                      | 910       | Consumer Confidence Report                   | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                         | \$ -               |                  |
| 7328                                      | 910       | Contingencies                                | \$ 100,000                 | \$ 100,000                 | \$ 431,984                 | \$ 200,000                 | \$ 141,700                 | \$ (100,000)                 | \$ -               |                  |
| 7345                                      | 910       | Insurance - Auto                             | \$ 121,000                 | \$ 121,000                 | \$ 63,419                  | \$ 115,000                 | \$ 110,000                 | \$ 6,000                     | \$ -               |                  |
| 7348                                      | 910       | Insurance - Commercial Property              | \$ 263,000                 | \$ 263,000                 | \$ 262,011                 | \$ 231,000                 | \$ 220,000                 | \$ 32,000                    | \$ -               |                  |
| 7353                                      | 910       | Insurance - General Liability (Crime/Boiler) | \$ 5,000                   | \$ 5,000                   | \$ 4,786                   | \$ 5,000                   | \$ 5,000                   | \$ -                         | \$ -               |                  |
| 7359                                      | 910       | Insurance - O&D                              | \$ 67,000                  | \$ 67,000                  | \$ 62,166                  | \$ 64,000                  | \$ 28,200                  | \$ 3,000                     | \$ -               |                  |
| 7383                                      | 910       | Professional Services - Other                | \$ 25,000                  | \$ 25,000                  | \$ 72,204                  | \$ 10,000                  | \$ 110,000                 | \$ 15,000                    | \$ -               |                  |
| 7500                                      | 910       | Travel & Training                            | \$ 5,000                   | \$ 10,000                  | \$ 5,530                   | \$ 5,000                   | \$ 5,000                   | \$ 5,000                     | \$ -               |                  |
| 7770                                      | 910       | Publications & Subscriptions                 | \$ 500                     | \$ 500                     | \$ 83                      | \$ 500                     | \$ 500                     | \$ -                         | \$ -               |                  |
| <i>Total General &amp; Administrative</i> |           |  | <u>\$ 1,258,000</u>        | <u>\$ 1,384,000</u>        | <u>\$ 3,217,499</u>        | <u>\$ 2,998,000</u>        | <u>\$ 3,190,900</u>        | <u>\$ (1,614,000)</u>        | <u>\$ -</u>        |                  |
| <b>TOTAL EXECUTIVE DIRECTOR</b>           |           |  | <u><b>\$ 1,654,325</b></u> | <u><b>\$ 1,781,366</b></u> | <u><b>\$ 3,504,138</b></u> | <u><b>\$ 3,220,182</b></u> | <u><b>\$ 3,210,900</b></u> | <u><b>\$ (1,438,816)</b></u> | <u><b>\$ -</b></u> |                  |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                | SUBMITTED |   | ADJUSTED  |   | ESTIMATED | BUDGET                                    |           | BUDGET                                    | 2016-2015 CHANGE |   |
|--------------------------------------|-----------|---|-----------|---|-----------|---|-----------|---|------------------|---|
|                                      | BUDGET    |   | BUDGET    |   |           | 2015                                      | 2015      |   |                  | 2014                                      |
|                                      | 2016      |   | 2016      |   | 2015      | 2015                                      | 2014      |   |                  |   |
| <b>CUSTOMER SERVICE 911</b>          |           |   |           |   |           |   |           |   |                  |   |
| <b>Salaries</b>                      |           |   |           |   |           |   |           |   |                  |   |
| 4001 911                             | \$        | 1,979,870                                 | \$        | 1,935,795                                 | \$        | 1,539,038                                 | \$        | 1,685,816                                 | \$ -             | \$ 249,979                                |
| 4005 911                             | \$        | 83,083                                    | \$        | 83,083                                    | \$        | 209,869                                   | \$        | 76,331                                    | \$ -             | \$ 6,752                                  |
|                                      |           | <i>Total Employee Salaries</i>            |           | <i>Total Employee Salaries</i>            |           | <i>Total Employee Salaries</i>            |           | <i>Total Employee Salaries</i>            |                  | <i>Total Employee Salaries</i>            |
|                                      | \$        | 2,062,953                                 | \$        | 2,018,878                                 | \$        | 1,748,907                                 | \$        | 1,762,147                                 | \$ -             | \$ 256,731                                |
| <b>Employee Benefits:</b>            |           |   |           |   |           |   |           |   |                  |   |
| 4110 911                             | \$        | 121,671                                   | \$        | 118,938                                   | \$        | 112,519                                   | \$        | 104,970                                   | \$ -             | \$ 13,968                                 |
| 4115 911                             | \$        | 28,455                                    | \$        | 27,816                                    | \$        | 26,315                                    | \$        | 24,549                                    | \$ -             | \$ 3,267                                  |
| 4135 911                             | \$        | 412,122                                   | \$        | 404,665                                   | \$        | 382,824                                   | \$        | 434,955                                   | \$ -             | \$ (30,290)                               |
| 4140 911                             | \$        | -   | \$        | -   | \$        | -   | \$        | -   | \$ -             | \$ -                                      |
| 4145 911                             | \$        | 23,265                                    | \$        | 22,638                                    | \$        | 21,416                                    | \$        | 21,495                                    | \$ -             | \$ 1,143                                  |
| 4150 911                             | \$        | 6,111                                     | \$        | 5,947                                     | \$        | 5,626                                     | \$        | 5,646                                     | \$ -             | \$ 300                                    |
| 4145 911                             | \$        | 3,737                                     | \$        | 3,637                                     | \$        | 3,440                                     | \$        | 3,461                                     | \$ -             | \$ 176                                    |
| 4155 911                             | \$        | 393                                       | \$        | 383                                       | \$        | 362                                       | \$        | 364                                       | \$ -             | \$ 18                                     |
| 4160 911                             | \$        | 19,383                                    | \$        | 19,100                                    | \$        | 18,069                                    | \$        | 21,809                                    | \$ -             | \$ (2,710)                                |
| 4165 911                             | \$        | 3,415                                     | \$        | 3,326                                     | \$        | 3,146                                     | \$        | 3,236                                     | \$ -             | \$ 90                                     |
| 4180 911                             | \$        | 7,000                                     | \$        | 7,000                                     | \$        | -   | \$        | 10,000                                    | \$               | 14,000                                    |
|                                      |           | <i>Total Employee Benefits</i>            |           | <i>Total Employee Benefits</i>            |           | <i>Total Employee Benefits</i>            |           | <i>Total Employee Benefits</i>            |                  | <i>Total Employee Benefits</i>            |
|                                      | \$        | 625,552                                   | \$        | 613,448                                   | \$        | 573,717                                   | \$        | 630,487                                   | \$               | 14,000                                    |
| <b>Operating Expenses:</b>           |           |   |           |   |           |   |           |   |                  |   |
| 5385 911                             | \$        | 35,000                                    | \$        | 35,000                                    | \$        | 156,654                                   | \$        | -   | \$ -             | \$ 35,000                                 |
| 5496 911                             | \$        | -   | \$        | -   | \$        | 54  | \$        | -   | \$ -             | \$ -                                      |
|                                      |           | <i>Total Operating Expenses</i>           |           | <i>Total Operating Expenses</i>           |           | <i>Total Operating Expenses</i>           |           | <i>Total Operating Expenses</i>           |                  | <i>Total Operating Expenses</i>           |
|                                      | \$        | 35,000                                    | \$        | 35,000                                    | \$        | 156,708                                   | \$        | -   | \$ -             | \$ 35,000                                 |
| <b>General &amp; Administrative:</b> |           |   |           |   |           |   |           |   |                  |   |
| 7035 911                             | \$        | 115,000                                   | \$        | 100,000                                   | \$        | 169,039                                   | \$        | 115,000                                   | \$               | 90,000                                    |
| 7115 911                             | \$        | 660,000                                   | \$        | 660,000                                   | \$        | 682,227                                   | \$        | 665,000                                   | \$               | 665,000                                   |
| 7315 911                             | \$        | 356,000                                   | \$        | 347,000                                   | \$        | 316,291                                   | \$        | 275,000                                   | \$               | 300,000                                   |
| 7321 911                             | \$        | 20,000                                    | \$        | 20,000                                    | \$        | 21,415                                    | \$        | 50,000                                    | \$               | 75,000                                    |
| 7323 911                             | \$        | -   | \$        | 135,000                                   | \$        | -   | \$        | -   | \$ -             | \$ 135,000                                |
| 7375 911                             | \$        | 782,000                                   | \$        | 782,000                                   | \$        | 715,747                                   | \$        | 749,000                                   | \$               | 800,000                                   |
| 7383 911                             | \$        | 89,000                                    | \$        | 93,400                                    | \$        | 67,400                                    | \$        | 94,000                                    | \$               | 40,000                                    |
| 7500 911                             | \$        | 12,000                                    | \$        | 12,000                                    | \$        | 12,941                                    | \$        | 20,000                                    | \$               | 6,000                                     |
| 7721 911                             | \$        | 350,000                                   | \$        | 350,000                                   | \$        | 388,243                                   | \$        | 400,000                                   | \$               | 400,000                                   |
| 7765 911                             | \$        | 25,000                                    | \$        | 25,000                                    | \$        | 20,910                                    | \$        | 24,000                                    | \$               | 3,000                                     |
|                                      |           | <i>Total General &amp; Administrative</i> |           | <i>Total General &amp; Administrative</i> |           | <i>Total General &amp; Administrative</i> |           | <i>Total General &amp; Administrative</i> |                  | <i>Total General &amp; Administrative</i> |
|                                      | \$        | 2,409,000                                 | \$        | 2,524,400                                 | \$        | 2,394,213                                 | \$        | 2,392,000                                 | \$               | 2,379,000                                 |
| <b>TOTAL CUSTOMER SERVICE</b>        | <b>\$</b> | <b>5,132,505</b>                          | <b>\$</b> | <b>5,191,726</b>                          | <b>\$</b> | <b>4,873,545</b>                          | <b>\$</b> | <b>4,784,634</b>                          | <b>\$</b>        | <b>2,393,000</b>                          |
|                                      |           |   |           |   |           |   |           |   |                  | <b>\$ 407,093</b>                         |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                       | SUBMITTED           |  | ADJUSTED            |  | ESTIMATED           | BUDGET              |                     | BUDGET      | 2016-2015 CHANGE |
|---|---------------------|--|---------------------|--|---------------------|---------------------|---------------------|-------------|------------------|
|   | BUDGET              |  | BUDGET              |  |                     | 2015                | 2015                |             |                  |
|   | 2016                |  | 2016                |  | 2015                | 2015                | 2014                |             |                  |
| <b>MANAGEMENT INFORMATION SYSTEMS 912</b>   |                     |  |                     |  |                     |                     |                     |             |                  |
| <b>Salaries</b>                             |                     |  |                     |  |                     |                     |                     |             |                  |
| 4001 912 Salary                             | \$ 416,610          |  | \$ 416,610          |  | \$ 305,483          | \$ 405,219          | \$ -                | \$ -        | 11,391           |
| 4005 912 Overtime                           | \$ 1,010            |  | \$ 1,010            |  | \$ 3,086            | \$ 880              | \$ -                | \$ -        | 131              |
| <i>Total Employee Salaries</i>              | <i>\$ 417,620</i>   |  | <i>\$ 417,620</i>   |  | <i>\$ 308,569</i>   | <i>\$ 406,099</i>   | <i>\$ -</i>         | <i>\$ -</i> | <i>11,522</i>    |
| <b>Employee Benefits:</b>                   |                     |  |                     |  |                     |                     |                     |             |                  |
| 4110 912 FICA                               | \$ 26,850           |  | \$ 26,817           |  | \$ 20,651           | \$ 25,379           | \$ -                | \$ -        | 1,438            |
| 4115 912 Medicare                           | \$ 6,279            |  | \$ 6,272            |  | \$ 4,830            | \$ 5,935            | \$ -                | \$ -        | 336              |
| 4135 912 Health Insurance                   | \$ 83,596           |  | \$ 83,596           |  | \$ 64,372           | \$ 81,161           | \$ -                | \$ -        | 2,435            |
| 4140 912 Bonus Waiver                       | \$ -                |  | \$ -                |  | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 4145 912 STD                                | \$ 5,761            |  | \$ 5,753            |  | \$ 4,430            | \$ 5,425            | \$ -                | \$ -        | 328              |
| 4150 912 LTD                                | \$ 1,513            |  | \$ 1,511            |  | \$ 1,164            | \$ 1,425            | \$ -                | \$ -        | 86               |
| 4145 912 Life                               | \$ 923              |  | \$ 921              |  | \$ 709              | \$ 871              | \$ -                | \$ -        | 50               |
| 4155 912 AD&D                               | \$ 97               |  | \$ 97               |  | \$ 75               | \$ 92               | \$ -                | \$ -        | 5                |
| 4160 912 Dental                             | \$ 3,726            |  | \$ 3,726            |  | \$ 2,869            | \$ 4,098            | \$ -                | \$ -        | (373)            |
| 4165 912 Vision                             | \$ 539              |  | \$ 539              |  | \$ 415              | \$ 539              | \$ -                | \$ -        | -                |
| 4180 912 Tuition Reimbursements             | \$ -                |  | \$ -                |  | \$ -                | \$ -                | \$ 2,500            | \$ -        | -                |
| <i>Total Employee Benefits</i>              | <i>\$ 129,284</i>   |  | <i>\$ 129,232</i>   |  | <i>\$ 99,515</i>    | <i>\$ 124,926</i>   | <i>\$ 2,500</i>     | <i>\$ -</i> | <i>4,307</i>     |
| <b>Operating Expenses:</b>                  |                     |  |                     |  |                     |                     |                     |             |                  |
| 5120 912 Computer Peripherals               | \$ 77,800           |  | \$ 77,800           |  | \$ 52,627           | \$ 34,500           | \$ 22,000           | \$ -        | 43,300           |
| 5125 912 Computers And Networking           | \$ 70,750           |  | \$ 70,750           |  | \$ 67,033           | \$ 58,400           | \$ 67,000           | \$ -        | 12,350           |
| 5402 912 Annual Software Support            | \$ 478,550          |  | \$ 478,550          |  | \$ 401,432          | \$ 590,000          | \$ 701,600          | \$ -        | (111,450)        |
| 5408 912 Computer Hardware                  | \$ 272,900          |  | \$ 272,900          |  | \$ 7,976            | \$ 8,450            | \$ 3,000            | \$ -        | 264,450          |
| 5475 912 Scanner                            | \$ -                |  | \$ -                |  | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| <i>Total Operating Expenses</i>             | <i>\$ 900,000</i>   |  | <i>\$ 900,000</i>   |  | <i>\$ 529,068</i>   | <i>\$ 691,350</i>   | <i>\$ 793,600</i>   | <i>\$ -</i> | <i>208,650</i>   |
| <b>General &amp; Administrative:</b>        |                     |  |                     |  |                     |                     |                     |             |                  |
| 7210 912 Equipment Lease - Copy/Fax         | \$ 92,000           |  | \$ 92,000           |  | \$ 70,568           | \$ 60,000           | \$ 60,000           | \$ -        | 32,000           |
| 7215 912 Equipment Rental (Time Clocks)     | \$ 22,500           |  | \$ 22,500           |  | \$ 14,863           | \$ 22,500           | \$ 22,500           | \$ -        | -                |
| 7368 912 Internet Connection & Services     | \$ 47,000           |  | \$ 47,000           |  | \$ 44,665           | \$ 42,800           | \$ 50,000           | \$ -        | 4,200            |
| 7405 912 Computer Software Supplies         | \$ 34,000           |  | \$ 34,000           |  | \$ 34,681           | \$ 48,000           | \$ 100,000          | \$ -        | (14,000)         |
| 7500 912 Travel & Training                  | \$ 10,000           |  | \$ 10,000           |  | \$ 7,906            | \$ 12,000           | \$ 500              | \$ -        | (2,000)          |
| 7680 912 Telephone Service - Cellular       | \$ 80,500           |  | \$ 80,500           |  | \$ 76,085           | \$ 73,300           | \$ 67,850           | \$ -        | 7,200            |
| 7681 912 Telephone - Local, Data & Comms    | \$ 402,900          |  | \$ 402,900          |  | \$ 341,269          | \$ 265,000          | \$ 74,000           | \$ -        | 137,900          |
| 7682 912 Telephone System - Long Distance   | \$ 500              |  | \$ 500              |  | \$ 672              | \$ 1,000            | \$ 1,000            | \$ -        | (500)            |
| <i>Total General &amp; Administrative</i>   | <i>\$ 689,400</i>   |  | <i>\$ 689,400</i>   |  | <i>\$ 590,709</i>   | <i>\$ 524,600</i>   | <i>\$ 375,850</i>   | <i>\$ -</i> | <i>164,800</i>   |
| <b>TOTAL MANAGEMENT INFORMATION SYSTEMS</b> | <b>\$ 2,136,304</b> |  | <b>\$ 2,136,253</b> |  | <b>\$ 1,527,861</b> | <b>\$ 1,746,975</b> | <b>\$ 1,171,950</b> | <b>\$ -</b> | <b>389,278</b>   |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED           |                     | ADJUSTED            |                     | ESTIMATED         | BUDGET            |                   | BUDGET            |                   | 2016-2015 CHANGE |
|---|---------------------|---------------------|---------------------|---------------------|-------------------|-------------------|-------------------|-------------------|-------------------|------------------|
|   | BUDGET              |                     | BUDGET              |                     |                   | 2015              |                   | 2014              |                   |                  |
|   | 2016                | 2016                | 2016                | 2016                | 2015              | 2015              | 2015              | 2014              | 2014              |                  |
| <b>FINANCE 913</b>                        |                     |                     |                     |                     |                   |                   |                   |                   |                   |                  |
| <b>Salaries</b>                           |                     |                     |                     |                     |                   |                   |                   |                   |                   |                  |
| 4001 913 Salary                           | \$ 361,768          | \$ 361,768          | \$ 252,654          | \$ 350,778          | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | 10,990           |
| 4005 913 Overtime                         | \$ -                | \$ -                | \$ -                | \$ -                | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | -                |
| <i>Total Employee Salaries</i>            | <i>\$ 361,768</i>   | <i>\$ 361,768</i>   | <i>\$ 252,654</i>   | <i>\$ 350,778</i>   | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>10,990</i>    |
| <b>Employee Benefits:</b>                 |                     |                     |                     |                     |                   |                   |                   |                   |                   |                  |
| 4110 913 FICA                             | \$ 18,179           | \$ 18,179           | \$ 18,844           | \$ 21,748           | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (3,569)          |
| 4115 913 Medicare                         | \$ 4,252            | \$ 4,252            | \$ 4,407            | \$ 5,086            | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (835)            |
| 4135 913 Health Insurance                 | \$ 44,745           | \$ 44,745           | \$ 46,382           | \$ 59,140           | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (14,395)         |
| 4140 913 Bonus Waiver                     | \$ -                | \$ -                | \$ -                | \$ -                | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | -                |
| 4145 913 STD                              | \$ 4,175            | \$ 4,175            | \$ 4,327            | \$ 4,994            | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (820)            |
| 4150 913 LTD                              | \$ 1,097            | \$ 1,097            | \$ 1,137            | \$ 1,312            | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (215)            |
| 4145 913 Life                             | \$ 668              | \$ 668              | \$ 692              | \$ 803              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (135)            |
| 4155 913 AD&D                             | \$ 70               | \$ 70               | \$ 73               | \$ 84               | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (14)             |
| 4160 913 Dental                           | \$ 1,863            | \$ 1,863            | \$ 1,931            | \$ 3,230            | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (1,367)          |
| 4165 913 Vision                           | \$ 270              | \$ 270              | \$ 280              | \$ 449              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | (180)            |
| 4180 913 Tuition Reimbursements           | \$ 10,000           | \$ 10,000           | \$ -                | \$ 10,000           | \$ -              | \$ -              | \$ 10,000         | \$ 10,000         | \$ -              | -                |
| <i>Total Employee Benefits</i>            | <i>\$ 85,319</i>    | <i>\$ 85,317</i>    | <i>\$ 78,073</i>    | <i>\$ 106,846</i>   | <i>\$ 10,000</i>  | <i>\$ 10,000</i>  | <i>\$ 10,000</i>  | <i>\$ 10,000</i>  | <i>\$ 10,000</i>  | <i>(21,529)</i>  |
| <b>General &amp; Administrative:</b>      |                     |                     |                     |                     |                   |                   |                   |                   |                   |                  |
| 7003 913 Bank Fees                        | \$ 300,000          | \$ 250,000          | \$ 165,591          | \$ 28,000           | \$ 27,000         | \$ 27,000         | \$ 27,000         | \$ 27,000         | \$ 27,000         | 222,000          |
| 7010 913 Membership Fees                  | \$ 500              | \$ 500              | \$ 158              | \$ 500              | \$ 500            | \$ 500            | \$ 500            | \$ 500            | \$ 500            | -                |
| 7310 913 Annual Audit                     | \$ 60,000           | \$ 60,000           | \$ 89,285           | \$ 80,000           | \$ 80,000         | \$ 80,000         | \$ 80,000         | \$ 80,000         | \$ 80,000         | (20,000)         |
| 7366 913 Insurance - WC (City)            | \$ 72,000           | \$ 72,000           | \$ 46,441           | \$ 93,000           | \$ 108,000        | \$ 93,000         | \$ 108,000        | \$ 93,000         | \$ 108,000        | (21,000)         |
| 7382 913 Payroll Services                 | \$ 68,000           | \$ 68,000           | \$ 55,991           | \$ 65,000           | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | 3,000            |
| 7383 913 Professional Services - Other    | \$ 240,000          | \$ 240,000          | \$ 437,216          | \$ 227,000          | \$ 225,000        | \$ 225,000        | \$ 225,000        | \$ 225,000        | \$ 225,000        | 13,000           |
| 7389 913 Trust Administration*            | \$ 139,000          | \$ 139,000          | \$ 99,211           | \$ 250,000          | \$ 250,000        | \$ 250,000        | \$ 250,000        | \$ 250,000        | \$ 250,000        | (111,000)        |
| 7500 913 Travel & Training                | \$ 3,000            | \$ 3,000            | \$ 1,545            | \$ 3,000            | \$ 5,000          | \$ 5,000          | \$ 5,000          | \$ 5,000          | \$ 5,000          | -                |
| 7712 913 Cash Discounts Taken             | \$ (500)            | \$ (500)            | \$ (507)            | \$ (500)            | \$ (500)          | \$ (500)          | \$ (500)          | \$ (500)          | \$ (500)          | -                |
| 7760 913 Miscellaneous Gen & Admin        | \$ 100              | \$ 100              | \$ 49               | \$ 100              | \$ 100            | \$ 100            | \$ 100            | \$ 100            | \$ 100            | -                |
| 7770 913 Publications/Subscriptions       | \$ 400              | \$ 400              | \$ 83               | \$ 500              | \$ 500            | \$ 500            | \$ 500            | \$ 500            | \$ 500            | (100)            |
| <i>Total General &amp; Administrative</i> | <i>\$ 882,500</i>   | <i>\$ 832,500</i>   | <i>\$ 895,063</i>   | <i>\$ 746,600</i>   | <i>\$ 695,600</i> | <i>\$ 695,600</i> | <i>\$ 695,600</i> | <i>\$ 695,600</i> | <i>\$ 695,600</i> | <i>85,900</i>    |
| <b>TOTAL FINANCE</b>                      | <b>\$ 1,329,587</b> | <b>\$ 1,279,585</b> | <b>\$ 1,225,790</b> | <b>\$ 1,204,224</b> | <b>\$ 705,600</b> | <b>\$ 705,600</b> | <b>\$ 705,600</b> | <b>\$ 705,600</b> | <b>\$ 705,600</b> | <b>75,361</b>    |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED |                          | ADJUSTED          |                   | ESTIMATED         | BUDGET            |                   | BUDGET            |                    | 2016-2015 CHANGE |
|---|-----------|--------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|--------------------|------------------|
|   | 2016      | 2016                     | 2016              | 2016              |                   | 2015              | 2015              | 2014              | 2014               |                  |
| <b>PROCUREMENT 914</b>                    |           |                          |                   |                   |                   |                   |                   |                   |                    |                  |
| <b>Salaries</b>                           |           |                          |                   |                   |                   |                   |                   |                   |                    |                  |
| 4001                                      | 914       | Salary                   | \$ 148,794        | \$ 148,794        | \$ 134,656        | \$ 146,389        | \$ -              | \$ -              | \$ 2,405           |                  |
| 4005                                      | 914       | Overtime                 | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -               |                  |
| <i>Total Employee Salaries</i>            |           |                          | <i>\$ 148,794</i> | <i>\$ 148,794</i> | <i>\$ 134,656</i> | <i>\$ 146,389</i> | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ 2,405</i>    |                  |
| <b>Employee Benefits:</b>                 |           |                          |                   |                   |                   |                   |                   |                   |                    |                  |
| 4110                                      | 914       | FICA                     | \$ 9,109          | \$ 9,109          | \$ 9,116          | \$ 9,075          | \$ -              | \$ -              | \$ 35              |                  |
| 4115                                      | 914       | Medicare                 | \$ 2,130          | \$ 2,130          | \$ 2,132          | \$ 2,122          | \$ -              | \$ -              | \$ 8               |                  |
| 4135                                      | 914       | Health Insurance         | \$ 31,430         | \$ 31,430         | \$ 31,452         | \$ 47,336         | \$ -              | \$ -              | \$ (15,906)        |                  |
| 4140                                      | 914       | Bonus Waiver             | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -               |                  |
| 4145                                      | 914       | STD                      | \$ 2,092          | \$ 2,092          | \$ 2,093          | \$ 2,084          | \$ -              | \$ -              | \$ 8               |                  |
| 4150                                      | 914       | LTD                      | \$ 550            | \$ 550            | \$ 550            | \$ 547            | \$ -              | \$ -              | \$ 2               |                  |
| 4145                                      | 914       | Life                     | \$ 335            | \$ 335            | \$ 335            | \$ 333            | \$ -              | \$ -              | \$ 2               |                  |
| 4155                                      | 914       | AD&D                     | \$ 35             | \$ 35             | \$ 35             | \$ 35             | \$ -              | \$ -              | \$ 0               |                  |
| 4160                                      | 914       | Dental                   | \$ 1,863          | \$ 1,863          | \$ 1,864          | \$ 2,605          | \$ -              | \$ -              | \$ (742)           |                  |
| 4165                                      | 914       | Vision                   | \$ 270            | \$ 270            | \$ 270            | \$ 270            | \$ -              | \$ -              | \$ -               |                  |
| 4180                                      | 914       | Tuition Reimbursements   | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -               |                  |
| <i>Total Employee Benefits</i>            |           |                          | <i>\$ 47,814</i>  | <i>\$ 47,814</i>  | <i>\$ 47,848</i>  | <i>\$ 64,407</i>  | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ (16,593)</i> |                  |
| <b>Operating Expenses:</b>                |           |                          |                   |                   |                   |                   |                   |                   |                    |                  |
| 5457                                      | 914       | Office Equipment Repairs | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -              | \$ -               |                  |
| <i>Total Operating Expenses</i>           |           |                          | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ -</i>        |                  |
| <b>Inventory</b>                          |           |                          |                   |                   |                   |                   |                   |                   |                    |                  |
| 6520                                      | 914       | 1450 Copier Paper        | \$ -              | \$ -              | \$ 366            | \$ -              | \$ 3,000          | \$ -              | \$ -               |                  |
| 6552                                      | 914       | 1450 Paper Products      | \$ -              | \$ -              | \$ -              | \$ -              | \$ 500            | \$ -              | \$ -               |                  |
| <i>Total Inventory</i>                    |           |                          | <i>\$ -</i>       | <i>\$ -</i>       | <i>\$ 366</i>     | <i>\$ -</i>       | <i>\$ 3,500</i>   | <i>\$ -</i>       | <i>\$ -</i>        |                  |
| <b>General &amp; Administrative:</b>      |           |                          |                   |                   |                   |                   |                   |                   |                    |                  |
| 7110                                      | 914       | Freight & Shipping       | \$ 500            | \$ 500            | \$ 129            | \$ 500            | \$ -              | \$ -              | \$ -               |                  |
| 7215                                      | 914       | Leasing/Rent             | \$ 3,000          | \$ 3,000          | \$ 2,079          | \$ 3,000          | \$ 3,000          | \$ -              | \$ -               |                  |
| 7305                                      | 914       | Advertising              | \$ 11,000         | \$ 11,000         | \$ 6,649          | \$ 11,000         | \$ 11,000         | \$ -              | \$ -               |                  |
| 7373                                      | 914       | MBE/WBE Monitoring       | \$ -              | \$ -              | \$ -              | \$ -              | \$ 90,000         | \$ -              | \$ -               |                  |
| 7450                                      | 914       | Office Supplies          | \$ 25,000         | \$ 25,000         | \$ 19,130         | \$ 22,000         | \$ 20,000         | \$ 3,000          | \$ 3,000           |                  |
| 7500                                      | 914       | Travel & Training        | \$ 5,900          | \$ 5,900          | \$ 5,918          | \$ 4,000          | \$ 3,000          | \$ 1,900          | \$ 1,900           |                  |
| 7730                                      | 914       | Fines & Penalties        | \$ -              | \$ -              | \$ 131            | \$ -              | \$ -              | \$ -              | \$ -               |                  |
| <i>Total General &amp; Administrative</i> |           |                          | <i>\$ 45,400</i>  | <i>\$ 45,400</i>  | <i>\$ 34,036</i>  | <i>\$ 40,500</i>  | <i>\$ 127,000</i> | <i>\$ 4,900</i>   | <i>\$ 4,900</i>    |                  |
| <b>TOTAL PROCUREMENT</b>                  |           |                          | <b>\$ 242,008</b> | <b>\$ 242,008</b> | <b>\$ 216,906</b> | <b>\$ 251,296</b> | <b>\$ 130,500</b> | <b>\$ (9,288)</b> | <b>\$ (9,288)</b>  |                  |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED                  | ADJUSTED                   | ESTIMATED                | BUDGET                   | BUDGET                   | 2016-2015 CHANGE         |
|---|----------------------------|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|   | BUDGET                     | BUDGET                     |                          | BUDGET                   | BUDGET                   |                          |
|   | 2016                       | 2016                       | 2015                     | 2015                     | 2014                     |                          |
| <b>HUMAN RESOURCES 915</b>                |                            |                            |                          |                          |                          |                          |
| <b>Salaries</b>                           |                            |                            |                          |                          |                          |                          |
| 4001 915 Salary                           | \$ 353,878                 | \$ 353,878                 | \$ 306,070               | \$ 245,794               | \$ -                     | \$ 108,084               |
| 4005 915 Overtime                         | \$ -                       | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ -                     |
| <i>Total Employee Salaries</i>            | <u>\$ 353,878</u>          | <u>\$ 353,878</u>          | <u>\$ 306,070</u>        | <u>\$ 245,794</u>        | <u>\$ -</u>              | <u>\$ 108,084</u>        |
| <b>Employee Benefits:</b>                 |                            |                            |                          |                          |                          |                          |
| 4110 915 FICA                             | \$ 21,940                  | \$ 21,940                  | \$ 19,384                | \$ 15,237                | \$ -                     | \$ 6,703                 |
| 4115 915 Medicare                         | \$ 5,131                   | \$ 5,131                   | \$ 4,533                 | \$ 3,564                 | \$ -                     | \$ 1,568                 |
| 4125 915 State Unemployment               | \$ 50,000                  | \$ 50,000                  | \$ 25,000                | \$ 30,000                | \$ 40,000                | \$ 20,000                |
| 4130 915 Insurance - WC                   | \$ 360,000                 | \$ 360,000                 | \$ 212,633               | \$ 354,000               | \$ 371,340               | \$ 6,000                 |
| 4135 915 Medical Health Insurance         | \$ 18,115                  | \$ 18,115                  | \$ 20,579                | \$ 79,569                | \$ -                     | \$ (61,454)              |
| 4140 915 Bonus Waiver                     | \$ -                       | \$ -                       | \$ 2,567                 | \$ -                     | \$ -                     | \$ -                     |
| 4145 915 STD                              | \$ 3,404                   | \$ 3,404                   | \$ 2,699                 | \$ 3,499                 | \$ -                     | \$ (95)                  |
| 4150 915 LTD                              | \$ 894                     | \$ 894                     | \$ 552                   | \$ 919                   | \$ -                     | \$ (25)                  |
| 4145 915 Life                             | \$ 545                     | \$ 545                     | \$ 665                   | \$ 561                   | \$ -                     | \$ (16)                  |
| 4155 915 AD&D                             | \$ 57                      | \$ 57                      | \$ 70                    | \$ 59                    | \$ -                     | \$ (2)                   |
| 4160 915 Dental                           | \$ 1,357                   | \$ 1,357                   | \$ 2,303                 | \$ 2,605                 | \$ -                     | \$ (1,248)               |
| 4165 915 Vision                           | \$ 270                     | \$ 270                     | \$ 262                   | \$ 270                   | \$ -                     | \$ -                     |
| 4180 915 Tuition Reimbursements           | \$ 5,000                   | \$ 5,000                   | \$ -                     | \$ 2,500                 | \$ 5,000                 | \$ 2,500                 |
| <i>Total Employee Benefits</i>            | <u>\$ 466,713</u>          | <u>\$ 466,714</u>          | <u>\$ 291,247</u>        | <u>\$ 492,783</u>        | <u>\$ 416,340</u>        | <u>\$ (26,069)</u>       |
| <b>General &amp; Administrative:</b>      |                            |                            |                          |                          |                          |                          |
| 7305 915 Advertising                      | \$ 50,000                  | \$ 40,000                  | \$ 9,711                 | \$ 50,000                | \$ 50,000                | \$ (10,000)              |
| 7382 915 Payroll Services                 | \$ -                       | \$ -                       | \$ -                     | \$ -                     | \$ 60,000                | \$ -                     |
| 7383 915 Professional Services - Other    | \$ 175,000                 | \$ 150,000                 | \$ 232,992               | \$ 64,000                | \$ 30,000                | \$ 86,000                |
| 7450 915 Office Supplies                  | \$ -                       | \$ -                       | \$ 810                   | \$ -                     | \$ -                     | \$ -                     |
| 7560 915 Training                         | \$ 45,000                  | \$ 35,000                  | \$ 28,824                | \$ 30,000                | \$ 25,000                | \$ 5,000                 |
| <i>Total General &amp; Administrative</i> | <u>\$ 270,000</u>          | <u>\$ 225,000</u>          | <u>\$ 272,337</u>        | <u>\$ 144,000</u>        | <u>\$ 165,000</u>        | <u>\$ 81,000</u>         |
| <b>TOTAL HUMAN RESOURCES</b>              | <u><b>\$ 1,090,591</b></u> | <u><b>\$ 1,045,592</b></u> | <u><b>\$ 869,654</b></u> | <u><b>\$ 882,577</b></u> | <u><b>\$ 581,340</b></u> | <u><b>\$ 163,016</b></u> |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                | SUBMITTED |   | ADJUSTED                   |                            | ESTIMATED                  | BUDGET                     |                            | BUDGET                  |                         | 2016-2015 CHANGE |
|--------------------------------------|-----------|---|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|-------------------------|-------------------------|------------------|
|                                      | 2016      |   | 2016                       |                            |                            | 2015                       | 2015                       | 2014                    |                         |                  |
| <b>LEGAL 916</b>                     |           |   |                            |                            |                            |                            |                            |                         |                         |                  |
| <b>Salaries</b>                      |           |   |                            |                            |                            |                            |                            |                         |                         |                  |
| 4001                                 | 916       | Salary                                    | \$ 70,158                  | \$ 70,158                  | \$ 70,778                  | \$ 68,788                  | \$ -                       | \$ -                    | \$ 1,370                |                  |
| 4005                                 | 916       | Overtime                                  | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                    | \$ -                    |                  |
|                                      |           | <i>Total Employee Salaries</i>            | <u>\$ 70,158</u>           | <u>\$ 70,158</u>           | <u>\$ 70,778</u>           | <u>\$ 68,788</u>           | <u>\$ -</u>                | <u>\$ -</u>             | <u>\$ 1,370</u>         |                  |
| <b>Employee Benefits:</b>            |           |   |                            |                            |                            |                            |                            |                         |                         |                  |
| 4110                                 | 916       | FICA                                      | \$ 4,350                   | \$ 4,350                   | \$ 4,204                   | \$ 4,264                   | \$ -                       | \$ -                    | \$ 86                   |                  |
| 4115                                 | 916       | Medicare                                  | \$ 1,017                   | \$ 1,017                   | \$ 983                     | \$ 997                     | \$ -                       | \$ -                    | \$ 20                   |                  |
| 4135                                 | 916       | Health Insurance                          | \$ 13,536                  | \$ 13,536                  | \$ 13,083                  | \$ 13,142                  | \$ -                       | \$ -                    | \$ 394                  |                  |
| 4140                                 | 916       | Bonus Waiver                              | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                    | \$ -                    |                  |
| 4145                                 | 916       | STD                                       | \$ 999                     | \$ 999                     | \$ 966                     | \$ 979                     | \$ -                       | \$ -                    | \$ 20                   |                  |
| 4150                                 | 916       | LTD                                       | \$ 262                     | \$ 262                     | \$ 254                     | \$ 257                     | \$ -                       | \$ -                    | \$ 5                    |                  |
| 4145                                 | 916       | Life                                      | \$ 160                     | \$ 160                     | \$ 154                     | \$ 157                     | \$ -                       | \$ -                    | \$ 2                    |                  |
| 4155                                 | 916       | AD&D                                      | \$ 17                      | \$ 17                      | \$ 16                      | \$ 17                      | \$ -                       | \$ -                    | \$ 0                    |                  |
| 4160                                 | 916       | Dental                                    | \$ 789                     | \$ 789                     | \$ 763                     | \$ 868                     | \$ -                       | \$ -                    | \$ (79)                 |                  |
| 4165                                 | 916       | Vision                                    | \$ 90                      | \$ 90                      | \$ 87                      | \$ 90                      | \$ -                       | \$ -                    | \$ -                    |                  |
| 4180                                 | 916       | Tuition Reimbursements                    | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                       | \$ -                    | \$ -                    |                  |
|                                      |           | <i>Total Employee Benefits</i>            | <u>\$ 21,220</u>           | <u>\$ 21,221</u>           | <u>\$ 20,510</u>           | <u>\$ 20,772</u>           | <u>\$ -</u>                | <u>\$ -</u>             | <u>\$ 449</u>           |                  |
| <b>General &amp; Administrative:</b> |           |   |                            |                            |                            |                            |                            |                         |                         |                  |
| 7010                                 | 916       | Membership Fees                           | \$ 100                     | \$ 100                     | \$ -                       | \$ -                       | \$ -                       | \$ -                    | \$ 100                  |                  |
| 7370                                 | 916       | Legal                                     | \$ 1,000,000               | \$ 1,100,000               | \$ 1,240,688               | \$ 1,000,000               | \$ 1,000,000               | \$ 100,000              | \$ 100,000              |                  |
| 7560                                 | 916       | Training                                  | \$ 1,000                   | \$ 1,000                   | \$ 484                     | \$ 1,500                   | \$ 1,500                   | \$ (500)                | \$ (500)                |                  |
| 7715                                 | 916       | Claims & Deductibles                      | \$ 400,000                 | \$ 375,000                 | \$ 488,763                 | \$ 400,000                 | \$ 400,000                 | \$ (25,000)             | \$ (25,000)             |                  |
| 7770                                 | 916       | Publications & Subscriptions              | \$ 6,000                   | \$ 6,000                   | \$ 6,513                   | \$ 9,000                   | \$ 9,000                   | \$ (3,000)              | \$ (3,000)              |                  |
|                                      |           | <i>Total General &amp; Administrative</i> | <u>\$ 1,407,100</u>        | <u>\$ 1,482,100</u>        | <u>\$ 1,736,448</u>        | <u>\$ 1,410,500</u>        | <u>\$ 1,410,500</u>        | <u>\$ 71,600</u>        | <u>\$ 71,600</u>        |                  |
| <b>TOTAL LEGAL</b>                   |           |   | <u><b>\$ 1,498,478</b></u> | <u><b>\$ 1,573,479</b></u> | <u><b>\$ 1,827,736</b></u> | <u><b>\$ 1,500,060</b></u> | <u><b>\$ 1,410,500</b></u> | <u><b>\$ 73,419</b></u> | <u><b>\$ 73,419</b></u> |                  |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED   | ADJUSTED    | ESTIMATED   | BUDGET      | BUDGET           | 2016-2015 CHANGE |
|---|-------------|-------------|-------------|-------------|------------------|------------------|
|   | BUDGET      | BUDGET      |             | BUDGET      | BUDGET           |                  |
|   | 2016        | 2016        | 2015        | 2015        | 2014             |                  |
| <b>COMMUNICATIONS 919</b>                 |             |             |             |             |                  |                  |
| <b>Salaries</b>                           |             |             |             |             |                  |                  |
| 4001 919 Salary                           | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4005 919 Overtime                         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| <i>Total Employee Salaries</i>            | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| <b>Employee Benefits:</b>                 |             |             |             |             |                  |                  |
| 4110 919 FICA                             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4115 919 Medicare                         | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4135 919 Health Insurance                 | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4140 919 Bonus Waiver                     | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4145 919 STD                              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4150 919 LTD                              | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4145 919 Life                             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4155 919 AD&D                             | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4160 919 Dental                           | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| 4165 919 Vision                           | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| <i>Total Employee Benefits</i>            | \$ -        | \$ -        | \$ -        | \$ -        | \$ -             | \$ -             |
| <b>General &amp; Administrative:</b>      |             |             |             |             |                  |                  |
| 7010 919 Membership                       | \$ -        | \$ -        | \$ -        | \$ -        | \$ 1,000         | \$ -             |
| 7306 919 Annual Report                    | \$ -        | \$ -        | \$ -        | \$ -        | \$ 15,000        | \$ -             |
| 7307 919 Advertising - Marketing          | \$ -        | \$ -        | \$ -        | \$ -        | \$ 46,600        | \$ -             |
| 7325 919 Consumer Confidence Report       | \$ -        | \$ -        | \$ -        | \$ -        | \$ 8,000         | \$ -             |
| 7500 919 Travel & Training                | \$ -        | \$ -        | \$ -        | \$ -        | \$ 1,500         | \$ -             |
| 7742 919 Education & Outreach             | \$ -        | \$ -        | \$ -        | \$ -        | \$ 27,000        | \$ -             |
| <i>Total General &amp; Administrative</i> | \$ -        | \$ -        | \$ -        | \$ -        | \$ 99,100        | \$ -             |
| <b>TOTAL COMMUNICATIONS</b>               | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ 99,100</b> | <b>\$ -</b>      |

Communications was consolidated with External Affairs in 2015



**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION  | SUBMITTED            |  | ADJUSTED             |  | ESTIMATED            | BUDGET               |                     | BUDGET             | 2016-2015 CHANGE |
|--|----------------------|--|----------------------|--|----------------------|----------------------|---------------------|--------------------|------------------|
|  | BUDGET               |  | BUDGET               |  |                      | 2015                 | 2015                |                    |                  |
|  | 2016                 |  | 2016                 |  | 2015                 | 2015                 | 2014                |                    |                  |
| <b>EXTERNAL AFFAIRS 921</b>  |                      |  |                      |  |                      |                      |                     |                    |                  |
| <b>Salaries</b>  |                      |  |                      |  |                      |                      |                     |                    |                  |
| 4001 921 Salary  | \$ 122,450           |  | \$ 166,525           |  | \$ 172,106           | \$ 178,821           | \$ -                | \$ -               | (12,296)         |
| 4005 921 Overtime  | \$ -                 |  | \$ -                 |  | \$ -                 | \$ -                 | \$ -                | \$ -               | -                |
| <i>Total Employee Salaries</i>   | <u>\$ 122,450</u>    |  | <u>\$ 166,525</u>    |  | <u>\$ 172,106</u>    | <u>\$ 178,821</u>    | <u>\$ -</u>         | <u>\$ -</u>        | <u>(12,296)</u>  |
| <b>Employee Benefits:</b>  |                      |  |                      |  |                      |                      |                     |                    |                  |
| 4110 921 FICA  | \$ 7,592             |  | \$ 10,325            |  | \$ 9,901             | \$ 11,086            | \$ -                | \$ -               | (761)            |
| 4115 921 Medicare  | \$ 1,776             |  | \$ 2,415             |  | \$ 2,316             | \$ 2,593             | \$ -                | \$ -               | (178)            |
| 4135 921 Health Insurance  | \$ 27,762            |  | \$ 35,220            |  | \$ 33,775            | \$ 26,284            | \$ -                | \$ -               | 8,935            |
| 4140 921 Bonus Waiver  | \$ -                 |  | \$ -                 |  | \$ -                 | \$ -                 | \$ -                | \$ -               | -                |
| 4145 921 STD   | \$ 1,744             |  | \$ 2,371             |  | \$ 2,274             | \$ 2,546             | \$ -                | \$ -               | (175)            |
| 4150 921 LTD   | \$ 458               |  | \$ 623               |  | \$ 597               | \$ 669               | \$ -                | \$ -               | (46)             |
| 4145 921 Life  | \$ 278               |  | \$ 1,379             |  | \$ 1,323             | \$ 408               | \$ -                | \$ -               | 971              |
| 4155 921 AD&D  | \$ 29                |  | \$ 40                |  | \$ 38                | \$ 43                | \$ -                | \$ -               | (3)              |
| 4160 921 Dental  | \$ 1,073             |  | \$ 1,357             |  | \$ 1,302             | \$ 1,493             | \$ -                | \$ -               | (136)            |
| 4165 921 Vision  | \$ 180               |  | \$ 270               |  | \$ 259               | \$ 270               | \$ -                | \$ -               | -                |
| <i>Total Employee Benefits</i>   | <u>\$ 40,892</u>     |  | <u>\$ 53,999</u>     |  | <u>\$ 51,784</u>     | <u>\$ 45,391</u>     | <u>\$ -</u>         | <u>\$ -</u>        | <u>8,608</u>     |
| <b>General &amp; Administrative:</b>   |                      |  |                      |  |                      |                      |                     |                    |                  |
| 7010 921 Membership  | \$ 3,000             |  | \$ 12,900            |  | \$ 10,860            | \$ 3,000             | \$ 1,500            | \$ 9,900           |                  |
| 7020 921 Registration  | \$ 5,000             |  | \$ 4,600             |  | \$ 1,921             | \$ 7,116             | \$ 5,616            | \$ (2,516)         |                  |
| 7306 921 Annual Report   | \$ 10,000            |  | \$ 10,000            |  | \$ 4,025             | \$ 18,500            | \$ -                | \$ (8,500)         |                  |
| 7307 921 Advertising - Marketing   | \$ 200,000           |  | \$ 225,000           |  | \$ 86,781            | \$ 185,000           | \$ -                | \$ 40,000          |                  |
| 7325 921 Consumer Confidence Report  | \$ 5,000             |  | \$ 5,000             |  | \$ 5,383             | \$ 5,000             | \$ -                | \$ -               |                  |
| 7383 921 Professional Services - Other   | \$ 120,000           |  | \$ 120,000           |  | \$ 20,553            | \$ 31,200            | \$ 28,800           | \$ 88,800          |                  |
| 7500 921 Travel & Training   | \$ 20,000            |  | \$ 20,000            |  | \$ 14,287            | \$ 14,524            | \$ 10,604           | \$ 5,476           |                  |
| 7742 921 Education & Outreach*   | \$ 433,600           |  | \$ 224,500           |  | \$ 21,273            | \$ 32,000            | \$ 3,000            | \$ 192,500         |                  |
| <i>Total General &amp; Administrative</i>  | <u>\$ 796,600</u>    |  | <u>\$ 622,000</u>    |  | <u>\$ 165,083</u>    | <u>\$ 296,340</u>    | <u>\$ 49,520</u>    | <u>\$ 325,660</u>  |                  |
| <b>TOTAL EXTERNAL AFFAIRS</b>  | <b>\$ 959,942</b>    |  | <b>\$ 842,524</b>    |  | <b>\$ 388,973</b>    | <b>\$ 520,552</b>    | <b>\$ 49,520</b>    | <b>\$ 321,972</b>  |                  |
| Dollar Energy Fund Expense budgeted here for 2016. In 2015, it was paid out of Executive Director Contingencies Budget |                      |  |                      |  |                      |                      |                     |                    |                  |
| <b>TOTAL ADMINISTRATIVE DIVISION</b>   | <b>\$ 14,043,740</b> |  | <b>\$ 14,092,533</b> |  | <b>\$ 14,434,603</b> | <b>\$ 14,110,499</b> | <b>\$ 9,752,410</b> | <b>\$ (17,966)</b> |                  |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION          | SUBMITTED                | ADJUSTED                 | ESTIMATED                | BUDGET                   | BUDGET             | 2016-2015 CHANGE           |
|--------------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------|----------------------------|
|                                | BUDGET                   | BUDGET                   |                          | 2015                     | 2015               |                            |
|                                | 2016                     | 2016                     | 2015                     | 2015                     | 2014               |                            |
| <b>OPERATIONS DIVISION</b>     |                          |                          |                          |                          |                    |                            |
| <b>OPS EXECUTIVE 922</b>       |                          |                          |                          |                          |                    |                            |
| <b>Salaries</b>                |                          |                          |                          |                          |                    |                            |
| 4001 922 Salary                | \$ 122,008               | \$ -                     | \$ 59,725                | \$ 183,826               | \$ -               | \$ (183,826)               |
| 4005 922 Overtime              | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -                       |
| <i>Total Employee Salaries</i> | <u>\$ 122,008</u>        | <u>\$ -</u>              | <u>\$ 59,725</u>         | <u>\$ 183,826</u>        | <u>\$ -</u>        | <u>\$ (183,826)</u>        |
| <b>Employee Benefits:</b>      |                          |                          |                          |                          |                    |                            |
| 4110 922 FICA                  | \$ 7,564                 | \$ -                     | \$ 5,463                 | \$ 11,397                | \$ -               | \$ (11,397)                |
| 4115 922 Medicare              | \$ 1,769                 | \$ -                     | \$ 1,278                 | \$ 2,665                 | \$ -               | \$ (2,665)                 |
| 4135 922 Health Insurance      | \$ 20,305                | \$ -                     | \$ 14,664                | \$ 26,284                | \$ -               | \$ (26,284)                |
| 4140 922 Bonus Waiver          | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -                       |
| 4145 922 STD                   | \$ 1,737                 | \$ -                     | \$ 1,254                 | \$ 2,617                 | \$ -               | \$ (2,617)                 |
| 4150 922 LTD                   | \$ 456                   | \$ -                     | \$ 329                   | \$ 687                   | \$ -               | \$ (687)                   |
| 4145 922 Life                  | \$ 278                   | \$ -                     | \$ 201                   | \$ 420                   | \$ -               | \$ (420)                   |
| 4155 922 AD&D                  | \$ 29                    | \$ -                     | \$ 21                    | \$ 44                    | \$ -               | \$ (44)                    |
| 4160 922 Dental                | \$ 789                   | \$ -                     | \$ 570                   | \$ 1,181                 | \$ -               | \$ (1,181)                 |
| 4165 922 Vision                | \$ 90                    | \$ -                     | \$ 65                    | \$ 180                   | \$ -               | \$ (180)                   |
| <i>Total Employee Benefits</i> | <u>\$ 33,017</u>         | <u>\$ -</u>              | <u>\$ 23,845</u>         | <u>\$ 45,475</u>         | <u>\$ -</u>        | <u>\$ (45,475)</u>         |
| <b>TOTAL OPS EXECUTIVE</b>     | <u><b>\$ 155,025</b></u> | <u><b>\$ -</b></u>       | <u><b>\$ 83,570</b></u>  | <u><b>\$ 229,301</b></u> | <u><b>\$ -</b></u> | <u><b>\$ (229,301)</b></u> |
| <b>WAREHOUSE 918</b>           |                          |                          |                          |                          |                    |                            |
| <b>Salaries</b>                |                          |                          |                          |                          |                    |                            |
| 4001 918 Salary                | \$ 282,494               | \$ 282,494               | \$ 231,319               | \$ 279,468               | \$ -               | \$ 3,026                   |
| 4005 918 Overtime              | \$ 4,712                 | \$ 4,712                 | \$ 1,092                 | \$ 4,712                 | \$ -               | \$ (0)                     |
| <i>Total Employee Salaries</i> | <u>\$ 287,206</u>        | <u>\$ 287,206</u>        | <u>\$ 232,411</u>        | <u>\$ 284,180</u>        | <u>\$ -</u>        | <u>\$ 3,025</u>            |
| <b>Employee Benefits:</b>      |                          |                          |                          |                          |                    |                            |
| 4110 918 FICA                  | \$ 17,442                | \$ 17,442                | \$ 15,422                | \$ 17,203                | \$ -               | \$ 239                     |
| 4115 918 Medicare              | \$ 4,079                 | \$ 4,079                 | \$ 3,607                 | \$ 4,023                 | \$ -               | \$ 56                      |
| 4135 918 Health Insurance      | \$ 57,723                | \$ 57,723                | \$ 51,037                | \$ 65,711                | \$ -               | \$ (7,988)                 |
| 4140 918 Bonus Waiver          | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -                       |
| 4145 918 STD                   | \$ 3,265                 | \$ 3,265                 | \$ 2,887                 | \$ 3,883                 | \$ -               | \$ (618)                   |
| 4150 918 LTD                   | \$ 858                   | \$ 858                   | \$ 758                   | \$ 1,020                 | \$ -               | \$ (162)                   |
| 4145 918 Life                  | \$ 522                   | \$ 522                   | \$ 462                   | \$ 622                   | \$ -               | \$ (100)                   |
| 4155 918 AD&D                  | \$ 55                    | \$ 55                    | \$ 49                    | \$ 66                    | \$ -               | \$ (11)                    |
| 4160 918 Dental                | \$ 2,936                 | \$ 2,936                 | \$ 2,596                 | \$ 3,542                 | \$ -               | \$ (606)                   |
| 4165 918 Vision                | \$ 360                   | \$ 360                   | \$ 318                   | \$ 449                   | \$ -               | \$ (90)                    |
| <i>Total Employee Benefits</i> | <u>\$ 87,240</u>         | <u>\$ 87,240</u>         | <u>\$ 77,135</u>         | <u>\$ 96,521</u>         | <u>\$ -</u>        | <u>\$ (9,280)</u>          |
| <b>TOTAL OPS WAREHOUSE</b>     | <u><b>\$ 374,446</b></u> | <u><b>\$ 374,446</b></u> | <u><b>\$ 309,546</b></u> | <u><b>\$ 380,701</b></u> | <u><b>\$ -</b></u> | <u><b>\$ (6,255)</b></u>   |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                | SUBMITTED |   | ADJUSTED         |                  | ESTIMATED           | BUDGET              |                     | BUDGET      |             | 2016-2015 CHANGE      |
|--------------------------------------|-----------|---|------------------|------------------|---------------------|---------------------|---------------------|-------------|-------------|-----------------------|
|                                      | 2016      | 2016                                      | 2016             | 2016             |                     | 2015                | 2015                | 2014        | 2014        |                       |
| <b>OPS CAPITAL ASSETS 900</b>        |           |   |                  |                  |                     |                     |                     |             |             |                       |
| <b>Operating Expenses:</b>           |           |   |                  |                  |                     |                     |                     |             |             |                       |
| 5140                                 | 900       | Fixtures & Furniture                      | \$ -             | \$ -             | \$ 7,883            | \$ -                | \$ 11,450           | \$ -        | \$ -        | \$ -                  |
| 5147                                 | 900       | Lab Equipment                             | \$ -             | \$ -             | \$ 127,447          | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 5150                                 | 900       | Machinery                                 | \$ -             | \$ -             | \$ 106,948          | \$ 355,000          | \$ 168,400          | \$ -        | \$ -        | \$ (355,000)          |
| 5160                                 | 900       | Office Equipment                          | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 5190                                 | 900       | Vehicles                                  | \$ -             | \$ -             | \$ 534,818          | \$ 518,000          | \$ 507,000          | \$ -        | \$ -        | \$ (518,000)          |
| 5370                                 | 900       | Operating Contracts Other                 | \$ -             | \$ -             | \$ 35,049           | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 5380                                 | 900       | Panther Hollow                            | \$ -             | \$ -             | \$ (72,174)         | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 5405                                 | 900       | Building & Property Repair                | \$ -             | \$ -             | \$ 13,533           | \$ 50,000           | \$ 191,760          | \$ -        | \$ -        | \$ (50,000)           |
| 5408                                 | 900       | Computer Hardware                         | \$ -             | \$ -             | \$ 64,792           | \$ 164,000          | \$ 509,000          | \$ -        | \$ -        | \$ (164,000)          |
|                                      |           | <i>Total Operating Expenses</i>           | \$ -             | \$ -             | \$ 818,296          | \$ 1,087,000        | \$ 1,387,610        | \$ -        | \$ -        | \$ (1,087,000)        |
| <b>Inventory:</b>                    |           |   |                  |                  |                     |                     |                     |             |             |                       |
| 6260                                 | 900       | 1420 Safety                               | \$ -             | \$ -             | \$ 349,885          | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 6360                                 | 900       | 1430 Tools (Inventory)                    | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 6350                                 | 900       | 1430 Plumbing                             | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 6365                                 | 900       | 1430 Tools - Hand (Inv.)                  | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 6515                                 | 900       | 1450 Cleaning                             | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 6520                                 | 900       | 1450 Copier Paper                         | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| 6540                                 | 900       | 1450 Lamps                                | \$ -             | \$ -             | \$ -                | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
|                                      |           | <i>Total Inventory</i>                    | \$ -             | \$ -             | \$ 349,885          | \$ -                | \$ -                | \$ -        | \$ -        | \$ -                  |
| <b>General &amp; Administrative:</b> |           |   |                  |                  |                     |                     |                     |             |             |                       |
| 7115                                 | 900       | Freight & Shipping                        | \$ 20,000        | \$ 20,000        | \$ 13,695           | \$ 20,000           | \$ -                | \$ -        | \$ -        | \$ -                  |
| 7743                                 | 900       | Employee Fund                             | \$ -             | \$ 30,000        | \$ 8,537            | \$ -                | \$ -                | \$ -        | \$ -        | \$ 30,000             |
|                                      |           | <i>Total General &amp; Administrative</i> | \$ 20,000        | \$ 50,000        | \$ 22,232           | \$ 20,000           | \$ -                | \$ -        | \$ -        | \$ 30,000             |
| <b>TOTAL OPERATIONS CAP ASSETS</b>   |           |   | <b>\$ 20,000</b> | <b>\$ 50,000</b> | <b>\$ 1,190,413</b> | <b>\$ 1,107,000</b> | <b>\$ 1,387,610</b> | <b>\$ -</b> | <b>\$ -</b> | <b>\$ (1,057,000)</b> |

\*These requests were included in departmental budgets for 2016.

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                | SUBMITTED                                 |                            | ADJUSTED                 |                          | ESTIMATED                | BUDGET                   |                    | BUDGET             | 2016-2015 CHANGE     |
|--------------------------------------|---|----------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------|--------------------|----------------------|
|                                      | BUDGET                                    |                            | BUDGET                   |                          |                          | 2015                     | 2015               |                    |                      |
|                                      | 2016                                      |                            | 2016                     |                          | 2015                     | 2015                     | 2014               |                    |                      |
| <b>WATER QUALITY 321</b>             |   |                            |                          |                          |                          |                          |                    |                    |                      |
| <b>Salaries</b>                      |   |                            |                          |                          |                          |                          |                    |                    |                      |
| 4001 321                             | Salary                                    | \$ 285,347                 | \$ 285,347               | \$ 337,859               | \$ 334,264               | \$ -                     | \$ -               | \$ -               | (48,917)             |
| 4005 321                             | Overtime                                  | \$ 15,301                  | \$ 15,301                | \$ 13,711                | \$ 14,218                | \$ -                     | \$ -               | \$ -               | 1,083                |
|                                      | <i>Total Employee Salaries</i>            | <u>\$ 300,648</u>          | <u>\$ 300,648</u>        | <u>\$ 351,570</u>        | <u>\$ 348,482</u>        | <u>\$ -</u>              | <u>\$ -</u>        | <u>\$ -</u>        | <u>(47,834)</u>      |
| <b>Employee Benefits:</b>            |   |                            |                          |                          |                          |                          |                    |                    |                      |
| 4110 321                             | FICA                                      | \$ 18,248                  | \$ 18,248                | \$ 23,057                | \$ 20,112                | \$ -                     | \$ -               | \$ -               | (1,865)              |
| 4115 321                             | Medicare                                  | \$ 4,268                   | \$ 4,268                 | \$ 5,392                 | \$ 4,704                 | \$ -                     | \$ -               | \$ -               | (436)                |
| 4135 321                             | Health Insurance                          | \$ 60,914                  | \$ 60,914                | \$ 76,968                | \$ 89,437                | \$ -                     | \$ -               | \$ -               | (28,524)             |
| 4140 321                             | Bonus Waiver                              | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -               | -                    |
| 4145 321                             | STD                                       | \$ 3,795                   | \$ 3,795                 | \$ 4,795                 | \$ 4,416                 | \$ -                     | \$ -               | \$ -               | (622)                |
| 4150 321                             | LTD                                       | \$ 997                     | \$ 997                   | \$ 1,259                 | \$ 1,160                 | \$ -                     | \$ -               | \$ -               | (163)                |
| 4145 321                             | Life                                      | \$ 609                     | \$ 609                   | \$ 769                   | \$ 707                   | \$ -                     | \$ -               | \$ -               | (98)                 |
| 4155 321                             | AD&D                                      | \$ 64                      | \$ 64                    | \$ 81                    | \$ 74                    | \$ -                     | \$ -               | \$ -               | (10)                 |
| 4160 321                             | Dental                                    | \$ 2,936                   | \$ 2,936                 | \$ 3,710                 | \$ 4,654                 | \$ -                     | \$ -               | \$ -               | (1,718)              |
| 4165 321                             | Vision                                    | \$ 449                     | \$ 449                   | \$ 568                   | \$ 539                   | \$ -                     | \$ -               | \$ -               | (90)                 |
| 4175 321                             | Uniforms                                  | \$ 2,000                   | \$ 2,000                 | \$ -                     | \$ 2,000                 | \$ 2,000                 | \$ -               | \$ -               | -                    |
| 4180 321                             | Tuition Reimbursement                     | \$ 5,000                   | \$ 5,000                 | \$ -                     | \$ 10,000                | \$ 10,000                | \$ -               | \$ -               | (5,000)              |
|                                      | <i>Total Employee Benefits</i>            | <u>\$ 99,280</u>           | <u>\$ 99,279</u>         | <u>\$ 116,599</u>        | <u>\$ 137,805</u>        | <u>\$ 12,000</u>         | <u>\$ -</u>        | <u>\$ -</u>        | <u>(38,526)</u>      |
| <b>Operating Expenses:</b>           |   |                            |                          |                          |                          |                          |                    |                    |                      |
| 5147 321                             | Lab Equipment                             | \$ 379,000                 | \$ 134,000               | \$ 15,862                | \$ 10,000                | \$ -                     | \$ -               | \$ -               | 124,000              |
| 5345 321                             | Inspection Services                       | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -               | -                    |
| 5375 321                             | Lab Radionuclides                         | \$ 6,000                   | \$ 6,000                 | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -               | 6,000                |
| 5385 321                             | Temporary Employees                       | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -               | -                    |
| 5496 321                             | Repairs & Maintenance - Other             | \$ 30,000                  | \$ 30,000                | \$ 63,970                | \$ 35,500                | \$ 35,500                | \$ -               | \$ -               | (5,500)              |
| 5530 321                             | Lab ICR Testing                           | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ -                     | \$ -               | \$ -               | -                    |
| 5570 321                             | Lab - Miscellaneous Testing               | \$ 35,000                  | \$ 35,000                | \$ 88,967                | \$ 87,650                | \$ 30,000                | \$ -               | \$ -               | (52,650)             |
|                                      | <i>Total Operating Expenses</i>           | <u>\$ 450,000</u>          | <u>\$ 205,000</u>        | <u>\$ 168,799</u>        | <u>\$ 133,150</u>        | <u>\$ 65,500</u>         | <u>\$ -</u>        | <u>\$ -</u>        | <u>71,850</u>        |
| <b>Inventory:</b>                    |   |                            |                          |                          |                          |                          |                    |                    |                      |
| 6520 321 1450                        | Sewer (Material & Supplies)               | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ 100                   | \$ -               | \$ -               | -                    |
|                                      | <i>Total Inventory</i>                    | <u>\$ -</u>                | <u>\$ -</u>              | <u>\$ -</u>              | <u>\$ -</u>              | <u>\$ 100</u>            | <u>\$ -</u>        | <u>\$ -</u>        | <u>-</u>             |
| <b>General &amp; Administrative:</b> |   |                            |                          |                          |                          |                          |                    |                    |                      |
| 7005 321                             | Certification Fees (PA DEP)               | \$ 8,000                   | \$ 8,000                 | \$ 4,332                 | \$ 8,000                 | \$ 6,000                 | \$ -               | \$ -               | -                    |
| 7010 321                             | Membership Fees                           | \$ 14,000                  | \$ 14,000                | \$ 6,467                 | \$ 1,000                 | \$ 1,000                 | \$ -               | \$ -               | 13,000               |
| 7110 321                             | Freight & Shipping                        | \$ 4,000                   | \$ 4,000                 | \$ 2,987                 | \$ 5,000                 | \$ 3,000                 | \$ -               | \$ -               | (1,000)              |
| 7383 321                             | Professional Services - Other             | \$ 14,000                  | \$ 14,000                | \$ 13,538                | \$ -                     | \$ 2,000                 | \$ -               | \$ -               | 14,000               |
| 7422 321                             | Fuel - Gasses                             | \$ 5,000                   | \$ 5,000                 | \$ 2,661                 | \$ 6,500                 | \$ 6,500                 | \$ -               | \$ -               | (1,500)              |
| 7445 321                             | Lab Chemicals                             | \$ 25,000                  | \$ 25,000                | \$ 28,477                | \$ 25,000                | \$ 25,000                | \$ -               | \$ -               | -                    |
| 7447 321                             | Lab Supplies                              | \$ 78,000                  | \$ 78,000                | \$ 69,790                | \$ 73,000                | \$ 73,000                | \$ -               | \$ -               | 5,000                |
| 7450 321                             | Office Supplies                           | \$ 2,000                   | \$ 2,000                 | \$ 2,475                 | \$ 1,000                 | \$ 1,000                 | \$ -               | \$ -               | 1,000                |
| 7500 321                             | Training                                  | \$ 13,000                  | \$ 13,000                | \$ 8,051                 | \$ 3,250                 | \$ 3,250                 | \$ -               | \$ -               | 9,750                |
| 7770 321                             | Publications and Subscriptions            | \$ -                       | \$ -                     | \$ -                     | \$ -                     | \$ 1,000                 | \$ -               | \$ -               | -                    |
|                                      | <i>Total General &amp; Administrative</i> | <u>\$ 163,000</u>          | <u>\$ 163,000</u>        | <u>\$ 138,778</u>        | <u>\$ 122,750</u>        | <u>\$ 121,750</u>        | <u>\$ -</u>        | <u>\$ -</u>        | <u>40,250</u>        |
| <b>TOTAL WATER QUALITY</b>           |   | <u><b>\$ 1,012,928</b></u> | <u><b>\$ 767,927</b></u> | <u><b>\$ 775,746</b></u> | <u><b>\$ 742,186</b></u> | <u><b>\$ 199,350</b></u> | <u><b>\$ -</b></u> | <u><b>\$ -</b></u> | <u><b>25,740</b></u> |

Lab Equipment includes \$99K for 9 SCADA/PLCs and \$35K for retrofitting the gas chromatograph

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION       | SUBMITTED                       |                     | ADJUSTED            |                     | ESTIMATED           | BUDGET              | BUDGET      | 2016-2015 CHANGE |
|-----------------------------|---------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------|------------------|
|                             | BUDGET                          | BUDGET              | BUDGET              | BUDGET              |                     |                     |             |                  |
|                             | 2016                            | 2016                | 2015                | 2015                |                     | 2015                | 2014        |                  |
| <b>PLANT OPERATIONS 322</b> |                                 |                     |                     |                     |                     |                     |             |                  |
| <b>Salaries</b>             |                                 |                     |                     |                     |                     |                     |             |                  |
| 4001 322                    | Salary                          | \$ 2,033,811        | \$ 2,033,811        | \$ 2,215,171        | \$ 2,244,603        | \$ -                | \$ -        | (210,792)        |
| 4005 322                    | Overtime                        | \$ 240,505          | \$ 240,505          | \$ 184,798          | \$ 257,553          | \$ -                | \$ -        | (17,048)         |
|                             | <i>Total Employee Salaries</i>  | <i>\$ 2,274,316</i> | <i>\$ 2,274,316</i> | <i>\$ 2,399,969</i> | <i>\$ 2,502,156</i> | <i>\$ -</i>         | <i>\$ -</i> | <i>(227,840)</i> |
| <b>Employee Benefits:</b>   |                                 |                     |                     |                     |                     |                     |             |                  |
| 4110 322                    | FICA                            | \$ 140,412          | \$ 140,412          | \$ 143,705          | \$ 154,967          | \$ -                | \$ -        | (14,555)         |
| 4115 322                    | Medicare                        | \$ 32,838           | \$ 32,838           | \$ 33,608           | \$ 36,242           | \$ -                | \$ -        | (3,404)          |
| 4135 322                    | Health Insurance                | \$ 524,215          | \$ 524,215          | \$ 536,507          | \$ 563,906          | \$ -                | \$ -        | (39,691)         |
| 4140 322                    | Bonus Waiver                    | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 4145 322                    | STD                             | \$ 27,444           | \$ 27,444           | \$ 28,087           | \$ 31,920           | \$ -                | \$ -        | (4,476)          |
| 4150 322                    | LTD                             | \$ 7,209            | \$ 7,209            | \$ 7,378            | \$ 8,385            | \$ -                | \$ -        | (1,176)          |
| 4145 322                    | Life                            | \$ 4,400            | \$ 4,400            | \$ 4,504            | \$ 5,121            | \$ -                | \$ -        | (720)            |
| 4155 322                    | AD&D                            | \$ 463              | \$ 463              | \$ 474              | \$ 539              | \$ -                | \$ -        | (76)             |
| 4160 322                    | Dental                          | \$ 20,776           | \$ 20,776           | \$ 21,263           | \$ 26,395           | \$ -                | \$ -        | (5,620)          |
| 4165 322                    | Vision                          | \$ 270              | \$ 270              | \$ 276              | \$ 449              | \$ -                | \$ -        | (180)            |
| 4175 322                    | Uniforms                        | \$ 41,600           | \$ 30,000           | \$ 45,000           | \$ 30,000           | \$ 30,000           | \$ -        | -                |
| 4180 322                    | Tuition Reimbursement           | \$ 2,600            | \$ 2,600            | \$ 3,000            | \$ 2,000            | \$ 2,000            | \$ -        | 600              |
|                             | <i>Total Employee Benefits</i>  | <i>\$ 802,227</i>   | <i>\$ 790,627</i>   | <i>\$ 823,802</i>   | <i>\$ 859,925</i>   | <i>\$ 32,000</i>    | <i>\$ -</i> | <i>(69,298)</i>  |
| <b>Operating Expenses:</b>  |                                 |                     |                     |                     |                     |                     |             |                  |
| 5010 322                    | Boiler Chemicals                | \$ 30,000           | \$ 30,000           | \$ 18,887           | \$ 26,000           | \$ 20,000           | \$ -        | 4,000            |
| 5015 322                    | Calcium Hypochlorite            | \$ -                | \$ -                | \$ -                | \$ 27,000           | \$ 27,000           | \$ -        | (27,000)         |
| 5020 322                    | Cat-Floc TI                     | \$ 98,000           | \$ 60,000           | \$ 34,451           | \$ 98,000           | \$ 98,000           | \$ -        | (38,000)         |
| 5025 322                    | Caustic Soda                    | \$ 750,000          | \$ 667,200          | \$ 586,914          | \$ 450,000          | \$ 75,000           | \$ -        | 217,200          |
| 5040 322                    | Citric Acid                     | \$ 30,000           | \$ 15,000           | \$ 11,580           | \$ 25,000           | \$ 20,000           | \$ -        | (10,000)         |
| 5045 322                    | Copper Sulphate                 | \$ 60,000           | \$ 25,600           | \$ 54,495           | \$ 50,000           | \$ 106,000          | \$ -        | (24,400)         |
| 5050 322                    | Ferric Chloride                 | \$ 1,500,000        | \$ 1,379,200        | \$ 1,479,273        | \$ 1,200,000        | \$ 1,360,000        | \$ -        | 179,200          |
| 5055 322                    | Hydrofluorosilicic Acid         | \$ 275,000          | \$ 170,600          | \$ 133,431          | \$ 275,000          | \$ 174,000          | \$ -        | (104,400)        |
| 5060 322                    | Lime                            | \$ 250,000          | \$ 225,000          | \$ 194,336          | \$ 180,000          | \$ 108,000          | \$ -        | 45,000           |
| 5065 322                    | Potassium Permanganate          | \$ 400,000          | \$ 385,000          | \$ 425,080          | \$ 400,000          | \$ 290,000          | \$ -        | (15,000)         |
| 5070 322                    | Powdered Active Carbon          | \$ 273,000          | \$ 160,500          | \$ -                | \$ 273,000          | \$ 273,000          | \$ -        | (112,500)        |
| 5075 322                    | Soda Ash                        | \$ 50,000           | \$ 50,000           | \$ 181,819          | \$ 400,000          | \$ 1,020,000        | \$ -        | (350,000)        |
| 5080 322                    | Sodium Hypochlorite             | \$ 350,000          | \$ 475,000          | \$ 260,967          | \$ 325,000          | \$ 300,000          | \$ -        | 150,000          |
| 5085 322                    | Sodium Carbonate Peroxyhydrate  | \$ -                | \$ 17,000           | \$ -                | \$ -                | \$ -                | \$ -        | 17,000           |
|                             | <i>Sub-Total - Chemicals</i>    | <i>\$ 4,066,000</i> | <i>\$ 3,660,100</i> | <i>\$ 3,381,233</i> | <i>\$ 3,729,000</i> | <i>\$ 3,871,000</i> | <i>\$ -</i> | <i>(68,900)</i>  |
| 5140 322                    | Fixtures & Furniture            | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5145 322                    | Grounds Maintenance             | \$ 62,000           | \$ 62,000           | \$ 12,868           | \$ 14,000           | \$ 7,000            | \$ -        | 48,000           |
| 5190 322                    | Machinery                       | \$ 360,000          | \$ 340,000          | \$ 132,963          | \$ 105,000          | \$ 100,000          | \$ -        | 235,000          |
| 5240 322                    | Iron,Steel,Brass                | \$ 16,000           | \$ 16,000           | \$ 9,560            | \$ 30,000           | \$ 25,000           | \$ -        | (14,000)         |
| 5245 322                    | Lumber                          | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5270 322                    | Materials - Other               | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5320 322                    | Boilers, Compressors, Elevators | \$ 5,000            | \$ 5,000            | \$ 3,602            | \$ -                | \$ -                | \$ -        | 5,000            |
| 5340 322                    | Dumpsters                       | \$ 12,000           | \$ 12,000           | \$ 9,828            | \$ 10,000           | \$ 8,000            | \$ -        | 2,000            |
| 5345 322                    | Inspection Services             | \$ 3,500            | \$ 3,500            | \$ 1,377            | \$ 7,000            | \$ 7,000            | \$ -        | (3,500)          |
| 5355 322                    | Landscaping                     | \$ 50,000           | \$ 50,000           | \$ 65,872           | \$ 40,000           | \$ 32,000           | \$ -        | 10,000           |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION |          |                                  | SUBMITTED           | ADJUSTED            | ESTIMATED           | BUDGET              | BUDGET              | 2016-2015 CHANGE    |
|-----------------------|----------|----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|                       |          |                                  | BUDGET              | BUDGET              |                     | BUDGET              | BUDGET              |                     |
|                       |          |                                  | 2016                | 2016                | 2015                | 2015                | 2014                |                     |
| 5370                  | 322      | Operating Contracts - Other      | \$ 230,000          | \$ 270,000          | \$ 54,890           | \$ 794,000          | \$ 24,000           | \$ (524,000)        |
| 5405                  | 322      | Building & Property Repairs      | \$ 18,000           | \$ 18,000           | \$ 10,697           | \$ 26,000           | \$ 26,000           | \$ (8,000)          |
| 5415                  | 322      | Cranes Repairs                   | \$ 10,000           | \$ 10,000           | \$ 1,667            | \$ 10,000           | \$ 10,000           | \$ -                |
| 5417                  | 322      | Electrical Repairs               | \$ 60,000           | \$ 60,000           | \$ 53,829           | \$ 60,000           | \$ 45,000           | \$ -                |
| 5420                  | 322      | Fence Repairs                    | \$ 2,000            | \$ 2,000            | \$ 3,143            | \$ 2,000            | \$ 2,000            | \$ -                |
| 5439                  | 322      | HVAC / Plumbing                  | \$ 30,000           | \$ 30,000           | \$ 23,156           | \$ 30,000           | \$ 27,000           | \$ -                |
| 5452                  | 322      | Machinery Repairs                | \$ 40,000           | \$ 40,000           | \$ 25,736           | \$ 50,000           | \$ 50,000           | \$ (10,000)         |
| 5457                  | 322      | Office & Equipment Repairs       | \$ 100              | \$ 100              | \$ 17               | \$ 100              | \$ 100              | \$ -                |
| 5467                  | 322      | Power Tool Repairs               | \$ 3,000            | \$ 3,000            | \$ 2,137            | \$ 3,000            | \$ 1,000            | \$ -                |
| 5484                  | 322      | Tools -Hand Repairs              | \$ 2,000            | \$ 2,000            | \$ 5,496            | \$ 2,000            | \$ 1,500            | \$ -                |
| 5486                  | 322      | Tools - Miscellaneous Repairs    | \$ -                | \$ -                | \$ 33               | \$ 200              | \$ 100              | \$ (200)            |
| 5491                  | 322      | Vehicle Repairs*                 | \$ -                | \$ 43,200           | \$ -                | \$ -                | \$ -                | \$ 43,200           |
| 5496                  | 322      | Repairs & Maintenance            | \$ 100,000          | \$ 325,000          | \$ 173,963          | \$ 370,000          | \$ 70,000           | \$ (45,000)         |
|                       |          | <i>Total Operating Expenses</i>  | <b>\$ 5,069,600</b> | <b>\$ 4,951,900</b> | <b>\$ 3,972,067</b> | <b>\$ 5,282,300</b> | <b>\$ 4,306,700</b> | <b>\$ (330,400)</b> |
| <b>Inventory:</b>     |          |                                  |                     |                     |                     |                     |                     |                     |
| 6115                  | 322      | Clarifier Parts - Flocculators   | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                |
| 6120                  | 322      | Clarifier Parts - Screw Conveyor | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                |
| 6125                  | 322 1450 | Clarifier Parts - Sludge Drive   | \$ 500              | \$ -                | \$ 83               | \$ 500              | \$ 500              | \$ (500)            |
| 6220                  | 322 1420 | Fire Extinguishers               | \$ 500              | \$ 200              | \$ 279              | \$ 500              | \$ 500              | \$ (300)            |
| 6260                  | 322 1420 | Safety Equipment                 | \$ 5,000            | \$ 5,000            | \$ 6,197            | \$ 5,000            | \$ 5,000            | \$ -                |
| 6280                  | 322 1420 | Vacuum Chlorinators              | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                |
| 6300                  | 322 1430 | Hardware                         | \$ -                | \$ -                | \$ 2,716            | \$ -                | \$ -                | \$ -                |
| 6315                  | 322 1430 | Fittings                         | \$ -                | \$ -                | \$ 6,585            | \$ -                | \$ -                | \$ -                |
| 6320                  | 322 1430 | Hardware Other                   | \$ 6,000            | \$ 6,000            | \$ 1,000            | \$ 6,000            | \$ 700              | \$ -                |
| 6325                  | 322 1430 | Hose & Fittings                  | \$ 1,500            | \$ 1,500            | \$ 250              | \$ 1,500            | \$ 1,500            | \$ -                |
| 6330                  | 322 1430 | Keys & Locks                     | \$ 700              | \$ 700              | \$ 117              | \$ 700              | \$ 700              | \$ -                |
| 6335                  | 322 1430 | Lights                           | \$ 3,500            | \$ 3,500            | \$ 1,234            | \$ 3,500            | \$ 3,500            | \$ -                |
| 6350                  | 322 1430 | Plumbing                         | \$ 3,500            | \$ 3,500            | \$ 2,384            | \$ 3,500            | \$ 3,500            | \$ -                |
| 6360                  | 322 1430 | Tools                            | \$ 10,000           | \$ 10,000           | \$ 9,568            | \$ 3,500            | \$ 3,500            | \$ 6,500            |
| 6500                  | 322 1450 | Miscellaneous                    | \$ -                | \$ -                | \$ 5,973            | \$ -                | \$ -                | \$ -                |
| 6506                  | 322 1450 | Batteries - Small                | \$ 700              | \$ 700              | \$ 117              | \$ 700              | \$ 700              | \$ -                |
| 6507                  | 322 1450 | Batteries - Tools                | \$ 400              | \$ 400              | \$ 67               | \$ 400              | \$ 400              | \$ -                |
| 6508                  | 322 1450 | Batteries - Vehicles             | \$ 400              | \$ 400              | \$ 67               | \$ 400              | \$ 400              | \$ -                |
| 6515                  | 322 1450 | Cleaning                         | \$ 5,500            | \$ 5,500            | \$ 28,933           | \$ 5,500            | \$ 5,500            | \$ -                |
| 6520                  | 322 1450 | Copier Paper                     | \$ 2,000            | \$ 2,000            | \$ 333              | \$ 2,000            | \$ 2,000            | \$ -                |
| 6525                  | 322 1450 | Filters - Equipment              | \$ 300              | \$ 300              | \$ 50               | \$ 300              | \$ 300              | \$ -                |
| 6526                  | 322 1450 | Filter - HVAC                    | \$ 1,000            | \$ 1,000            | \$ 167              | \$ 1,000            | \$ 1,000            | \$ -                |
| 6530                  | 322 1450 | First Aid                        | \$ 350              | \$ 350              | \$ 1,121            | \$ 350              | \$ 350              | \$ -                |
| 6540                  | 322 1450 | Lamps                            | \$ 5,500            | \$ 5,500            | \$ 917              | \$ 5,500            | \$ 5,500            | \$ -                |
| 6544                  | 322 1450 | Lubricating Oil                  | \$ 5,000            | \$ 5,000            | \$ 3,973            | \$ 2,000            | \$ 2,000            | \$ 3,000            |
| 6548                  | 322 1450 | Paint,Oil,Putty,Glass            | \$ 3,000            | \$ 3,000            | \$ 950              | \$ 3,000            | \$ 3,000            | \$ -                |
| 6552                  | 322 1450 | Paper Products                   | \$ 2,000            | \$ 2,000            | \$ 333              | \$ 2,000            | \$ 2,000            | \$ -                |
| 6555                  | 322 1450 | Pump Oil                         | \$ 2,000            | \$ 2,000            | \$ 333              | \$ 2,000            | \$ 2,000            | \$ -                |
| 6585                  | 322 1450 | Welding Supplies                 | \$ 11,500           | \$ 11,500           | \$ 1,924            | \$ 11,500           | \$ 11,500           | \$ -                |
| 6645                  | 322 1460 | Parts - Other                    | \$ 41,900           | \$ 41,900           | \$ 11,126           | \$ 41,900           | \$ 41,900           | \$ -                |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                      | SUBMITTED            |  | ADJUSTED             |  | ESTIMATED            | BUDGET               |                      | BUDGET                | 2016-2015 CHANGE |
|--|----------------------|--|----------------------|--|----------------------|----------------------|----------------------|-----------------------|------------------|
|  | BUDGET               |  | BUDGET               |  |                      | 2015                 | 2015                 |                       |                  |
|  | 2016                 |  | 2016                 |  | 2015                 | 2015                 | 2014                 |                       |                  |
| 6705 322 1470 Pipe                         | \$ 1,000             |  | \$ 1,000             |  | \$ 167               | \$ 1,000             | \$ 1,000             | \$ -                  |                  |
| 6820 322 1480 Valves And Parts - G.A.      | \$ 20,000            |  | \$ 20,000            |  | \$ 3,333             | \$ 20,000            | \$ 20,000            | \$ -                  |                  |
| 6825 322 1480 Valves - Miscellaneous       | \$ 10,000            |  | \$ 10,000            |  | \$ 2,501             | \$ 10,000            | \$ 10,000            | \$ -                  |                  |
| <i>Total Inventory</i>                     | \$ 143,750           |  | \$ 142,950           |  | \$ 92,798            | \$ 134,250           | \$ 128,950           | \$ 8,700              |                  |
| <b>General &amp; Administrative:</b>       |                      |  |                      |  |                      |                      |                      |                       |                  |
| 7010 322 Membership Fees                   | \$ -                 |  | \$ -                 |  | \$ -                 | \$ -                 | \$ -                 | \$ -                  |                  |
| 7015 322 Permits                           | \$ 20,000            |  | \$ 20,000            |  | \$ 13,001            | \$ 20,000            | \$ 15,000            | \$ -                  |                  |
| 7020 322 Registration Fees (Ust'S / Ast'S) | \$ 1,200             |  | \$ 1,200             |  | \$ 1,228             | \$ 2,000             | \$ 2,000             | \$ (800)              |                  |
| 7105 322 Freight - Hauling                 | \$ -                 |  | \$ -                 |  | \$ 50                | \$ -                 | \$ -                 | \$ -                  |                  |
| 7215 322 Equipment Rental                  | \$ 10,000            |  | \$ 10,000            |  | \$ 8,927             | \$ 7,500             | \$ 6,000             | \$ 2,500              |                  |
| 7323 322 Consultants (Veolia OpEx)         | \$ 1,250,000         |  | \$ 964,000           |  | \$ 1,150,553         | \$ 1,250,000         | \$ 1,000,000         | \$ (286,000)          |                  |
| 7383 322 Professional Services - Other**   | \$ -                 |  | \$ 56,000            |  | \$ 19,563            | \$ 75,000            | \$ -                 | \$ (19,000)           |                  |
| 7424 322 Fuel - Propane                    | \$ 7,500             |  | \$ 7,500             |  | \$ 4,521             | \$ 3,000             | \$ 2,000             | \$ 4,500              |                  |
| 7440 322 Grounds & Maintenance Supplies    | \$ 1,000             |  | \$ 10,000            |  | \$ 167               | \$ 1,000             | \$ 1,000             | \$ 9,000              |                  |
| 7450 322 Office Supplies                   | \$ 500               |  | \$ 500               |  | \$ 288               | \$ 500               | \$ 500               | \$ -                  |                  |
| 7490 322 Welding Supplies                  | \$ 8,000             |  | \$ 8,000             |  | \$ 5,777             | \$ 7,000             | \$ 7,000             | \$ 1,000              |                  |
| 7500 322 Training                          | \$ 3,250             |  | \$ 3,250             |  | \$ 3,614             | \$ 3,250             | \$ 3,250             | \$ -                  |                  |
| 7605 322 Electric Current                  | \$ 4,400,000         |  | \$ 4,400,000         |  | \$ 4,401,154         | \$ 4,250,000         | \$ 4,250,000         | \$ 150,000            |                  |
| 7650 322 Natural Gas (City)                | \$ 500,000           |  | \$ 500,000           |  | \$ 489,097           | \$ 700,000           | \$ 700,000           | \$ (200,000)          |                  |
| 7675 322 Telemeter                         | \$ 120,000           |  | \$ 106,300           |  | \$ 93,551            | \$ 200,000           | \$ 172,000           | \$ (93,700)           |                  |
| 7695 322 Waste Disposal (Chemicals)        | \$ -                 |  | \$ -                 |  | \$ -                 | \$ -                 | \$ -                 | \$ -                  |                  |
| <i>Total General &amp; Administrative</i>  | \$ 6,321,450         |  | \$ 6,086,750         |  | \$ 6,191,491         | \$ 6,519,250         | \$ 6,158,750         | \$ (432,500)          |                  |
| <b>TOTAL PLANT OPERATIONS</b>              | <b>\$ 14,611,343</b> |  | <b>\$ 14,246,543</b> |  | <b>\$ 13,480,127</b> | <b>\$ 15,297,881</b> | <b>\$ 10,626,400</b> | <b>\$ (1,051,338)</b> |                  |

Vehical Repairs contains 20% of First Vehicle estimate for 2016

Repair and Maintenance Other includes funds to repair Clarifier steam condensate piping/planter wall, replace sluice gate stems and repair Lanpher Reservoir wall

Professional Svcs Other contains 33.3% of safety consultant estimate for 2016

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION       | SUBMITTED |                                  | ADJUSTED            |                     | ESTIMATED           | BUDGET              |                     | BUDGET      | 2016-2015 CHANGE |
|-----------------------------|-----------|----------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|-------------|------------------|
|                             | 2016      | 2016                             | 2016                | 2016                |                     | 2015                | 2015                |             |                  |
| <b>SEWER OPERATIONS 424</b> |           |                                  |                     |                     |                     |                     |                     |             |                  |
| <b>Salaries</b>             |           |                                  |                     |                     |                     |                     |                     |             |                  |
| 4001                        | 424       | Salary                           | \$ 2,453,265        | \$ 2,453,265        | \$ 2,896,433        | \$ 2,893,172        | \$ -                | \$ -        | (439,907)        |
| 4005                        | 424       | Overtime                         | \$ 79,312           | \$ 79,312           | \$ 272,015          | \$ 97,855           | \$ -                | \$ -        | (18,543)         |
|                             |           | <i>Total Employee Salaries</i>   | <i>\$ 2,532,577</i> | <i>\$ 2,532,577</i> | <i>\$ 3,168,448</i> | <i>\$ 2,991,027</i> | <i>\$ -</i>         | <i>\$ -</i> | <i>(458,450)</i> |
| <b>Employee Benefits:</b>   |           |                                  |                     |                     |                     |                     |                     |             |                  |
| 4110                        | 424       | FICA                             | \$ 157,031          | \$ 157,031          | \$ 176,484          | \$ 185,484          | \$ -                | \$ -        | (28,453)         |
| 4115                        | 424       | Medicare                         | \$ 36,725           | \$ 36,725           | \$ 41,275           | \$ 42,814           | \$ -                | \$ -        | (6,089)          |
| 4135                        | 424       | Health Insurance                 | \$ 614,562          | \$ 614,562          | \$ 690,695          | \$ 764,104          | \$ -                | \$ -        | (149,542)        |
| 4140                        | 424       | Bonus Waiver                     | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 4145                        | 424       | STD                              | \$ 33,057           | \$ 33,057           | \$ 37,152           | \$ 41,202           | \$ -                | \$ -        | (8,145)          |
| 4150                        | 424       | LTD                              | \$ 8,683            | \$ 8,683            | \$ 9,759            | \$ 10,823           | \$ -                | \$ -        | (2,140)          |
| 4145                        | 424       | Life                             | \$ 5,283            | \$ 5,283            | \$ 5,937            | \$ 6,607            | \$ -                | \$ -        | (1,325)          |
| 4155                        | 424       | AD&D                             | \$ 556              | \$ 556              | \$ 625              | \$ 696              | \$ -                | \$ -        | (139)            |
| 4160                        | 424       | Dental                           | \$ 25,796           | \$ 25,796           | \$ 28,992           | \$ 36,329           | \$ -                | \$ -        | (10,533)         |
| 4165                        | 424       | Vision                           | \$ 719              | \$ 719              | \$ 808              | \$ 1,618            | \$ -                | \$ -        | (899)            |
| 4175                        | 424       | Uniforms                         | \$ 60,000           | \$ 53,000           | \$ 55,000           | \$ 35,000           | \$ 30,000           | \$ -        | 18,000           |
|                             |           | <i>Total Employee Benefits</i>   | <i>\$ 942,412</i>   | <i>\$ 935,413</i>   | <i>\$ 1,046,727</i> | <i>\$ 1,124,676</i> | <i>\$ 30,000</i>    | <i>\$ -</i> | <i>(189,263)</i> |
| <b>Operating Expenses:</b>  |           |                                  |                     |                     |                     |                     |                     |             |                  |
| 5227                        | 424       | Brick                            | \$ 2,500            | \$ 2,500            | \$ 3,740            | \$ 12,000           | \$ 10,000           | \$ -        | (9,500)          |
| 5230                        | 424       | Cement - Bagged                  | \$ 8,000            | \$ 8,000            | \$ 3,785            | \$ 10,000           | \$ 8,000            | \$ -        | (2,000)          |
| 5235                        | 424       | Gravel                           | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5245                        | 424       | Lumber                           | \$ 3,500            | \$ 3,500            | \$ 1,665            | \$ 5,000            | \$ -                | \$ -        | (1,500)          |
| 5250                        | 424       | Sand                             | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5255                        | 424       | Slag                             | \$ 100,000          | \$ 100,000          | \$ 66,925           | \$ 100,000          | \$ 100,000          | \$ -        | -                |
| 5260                        | 424       | Stone                            | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5265                        | 424       | Top Soil                         | \$ -                | \$ -                | \$ -                | \$ -                | \$ -                | \$ -        | -                |
| 5305                        | 424       | Sewer Contract                   | \$ 100,000          | \$ -                | \$ -                | \$ 100,000          | \$ 100,000          | \$ -        | (100,000)        |
| 5315                        | 424       | Catch Basin Cleaning             | \$ 1,200,000        | \$ 1,100,000        | \$ 977,922          | \$ 1,200,000        | \$ 1,000,000        | \$ -        | (100,000)        |
| 5330                        | 424       | Debris Removal                   | \$ 60,000           | \$ 60,000           | \$ 40,096           | \$ 60,000           | \$ 45,000           | \$ -        | -                |
| 5340                        | 424       | Dumpster                         | \$ 5,000            | \$ 5,000            | \$ 8,558            | \$ 5,000            | \$ 5,000            | \$ -        | -                |
| 5341                        | 424       | Vactor Debris Removal - Contract | \$ 50,000           | \$ 50,000           | \$ 37,664           | \$ 75,000           | \$ 350,000          | \$ -        | (25,000)         |
| 5345                        | 424       | Inspections                      | \$ 540,000          | \$ -                | \$ 503,003          | \$ 30,000           | \$ 25,000           | \$ -        | (30,000)         |
| 5350                        | 424       | Keys & Locks                     | \$ 300              | \$ 300              | \$ 50               | \$ 300              | \$ 500              | \$ -        | -                |
| 5355                        | 424       | Landscaping                      | \$ 2,000            | \$ 2,000            | \$ 548              | \$ 2,000            | \$ 2,500            | \$ -        | -                |
| 5370                        | 424       | Operating Contracts Other        | \$ -                | \$ 270,000          | \$ -                | \$ -                | \$ -                | \$ -        | 270,000          |
| 5390                        | 424       | Welding Service                  | \$ 1,000            | \$ 1,000            | \$ 83               | \$ 500              | \$ 500              | \$ -        | 500              |
| 5405                        | 424       | Building & Property Repairs      | \$ 18,000           | \$ 18,000           | \$ 13,359           | \$ 15,000           | \$ 20,000           | \$ -        | 3,000            |
| 5420                        | 424       | Fence Repairs                    | \$ -                | \$ -                | \$ -                | \$ -                | \$ 500              | \$ -        | -                |
| 5452                        | 424       | Machinery - Backhoe Repairs      | \$ 12,000           | \$ 12,000           | \$ 16,432           | \$ 25,000           | \$ 25,000           | \$ -        | (13,000)         |
| 5457                        | 424       | Office & Equipment Repairs       | \$ 2,000            | \$ 2,000            | \$ 5,723            | \$ 2,000            | \$ 1,000            | \$ -        | -                |
| 5482                        | 424       | Tools & Repairs                  | \$ 25,000           | \$ 25,000           | \$ 37,259           | \$ 15,000           | \$ 10,000           | \$ -        | 10,000           |
| 5488                        | 424       | CC TV Repair                     | \$ 100,000          | \$ 100,000          | \$ 88,940           | \$ 75,000           | \$ 50,000           | \$ -        | 25,000           |
| 5490                        | 424       | Vactor Repair                    | \$ 75,000           | \$ 75,000           | \$ 69,682           | \$ 100,000          | \$ 85,575           | \$ -        | (25,000)         |
| 5491                        | 424       | Vehicle Repairs                  | \$ 5,000            | \$ 91,400           | \$ 27,737           | \$ 5,000            | \$ 10,000           | \$ -        | 86,400           |
|                             |           | <i>Total Operating Expenses</i>  | <i>\$ 2,309,300</i> | <i>\$ 1,925,700</i> | <i>\$ 1,903,171</i> | <i>\$ 1,836,800</i> | <i>\$ 1,848,575</i> | <i>\$ -</i> | <i>88,900</i>    |



**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                | SUBMITTED |      | ADJUSTED                                 |            | ESTIMATED  | BUDGET     |            | BUDGET     | 2016-2015 CHANGE |
|--------------------------------------|-----------|------|--|------------|------------|------------|------------|------------|------------------|
|                                      | BUDGET    |      | BUDGET                                   |            |            | 2015       | 2015       |            |                  |
|                                      | 2016      |      | 2016                                     |            | 2015       | 2015       | 2014       |            |                  |
| <b>Inventory:</b>                    |           |      |  |            |            |            |            |            |                  |
| 6015                                 | 424       | 1400 | Castings - Sewer Manhole & Catch Basin   | \$ 100,000 | \$ 100,000 | \$ 58,131  | \$ 50,000  | \$ 30,000  | \$ 50,000        |
| 6035                                 | 424       | 1400 | Castings - Sewer Inlet                   | \$ -       | \$ -       | \$ -       | \$ -       | \$ 15,000  | \$ -             |
| 6245                                 | 424       | 1420 | Materials & Handling                     | \$ -       | \$ -       | \$ -       | \$ -       | \$ 500     | \$ -             |
| 6260                                 | 424       | 1420 | Safety Equipment                         | \$ 12,000  | \$ 12,000  | \$ 5,109   | \$ 12,000  | \$ 9,500   | \$ -             |
| 6300                                 | 424       | 1430 | Hardware                                 | \$ 10,000  | \$ 10,000  | \$ 32,379  | \$ -       | \$ -       | \$ 10,000        |
| 6315                                 | 424       | 1430 | Fittings                                 | \$ 60,000  | \$ 60,000  | \$ 89,212  | \$ 30,000  | \$ 20,000  | \$ 30,000        |
| 6320                                 | 424       | 1430 | Hardware-Other                           | \$ 2,000   | \$ 2,000   | \$ 583     | \$ 3,500   | \$ 3,500   | \$ (1,500)       |
| 6325                                 | 424       | 1430 | Hose & Fittings                          | \$ 2,000   | \$ 2,000   | \$ 934     | \$ 2,000   | \$ 1,500   | \$ -             |
| 6340                                 | 424       | 1430 | Machinery Misc (Grounds Maint. Supplies) | \$ 500     | \$ 500     | \$ 83      | \$ 500     | \$ 500     | \$ -             |
| 6345                                 | 424       | 1430 | Meters                                   | \$ -       | \$ -       | \$ 70,968  | \$ -       | \$ -       | \$ -             |
| 6350                                 | 424       | 1430 | Plumbing                                 | \$ 15,000  | \$ 15,000  | \$ 13,885  | \$ 15,000  | \$ 25,000  | \$ -             |
| 6355                                 | 424       | 1430 | Tools - Power                            | \$ 2,000   | \$ 2,000   | \$ 1,435   | \$ -       | \$ -       | \$ 2,000         |
| 6360                                 | 424       | 1430 | Tools - Inventory                        | \$ 10,000  | \$ 10,000  | \$ 11,276  | \$ 10,000  | \$ 3,000   | \$ -             |
| 6365                                 | 424       | 1430 | Tools - Hand                             | \$ 2,500   | \$ 2,500   | \$ 833     | \$ 5,000   | \$ 8,000   | \$ (2,500)       |
| 6420                                 | 424       | 1440 | Materials & Parts - Backhoe              | \$ 500     | \$ 500     | \$ 163     | \$ 500     | \$ 500     | \$ -             |
| 6500                                 | 424       | 1450 | Miscellaneous                            | \$ 15,000  | \$ 15,000  | \$ 14,069  | \$ -       | \$ -       | \$ 15,000        |
| 6506                                 | 424       | 1450 | Batteries - Small                        | \$ 2,000   | \$ 2,000   | \$ 417     | \$ 2,500   | \$ 2,000   | \$ (500)         |
| 6515                                 | 424       | 1450 | Cleaning                                 | \$ -       | \$ -       | \$ 6,873   | \$ 6,000   | \$ 8,000   | \$ (6,000)       |
| 6518                                 | 424       | 1450 | Concrete - Accesories                    | \$ 500     | \$ 500     | \$ 83      | \$ 500     | \$ 500     | \$ -             |
| 6530                                 | 424       | 1450 | First Aid                                | \$ 750     | \$ 750     | \$ 194     | \$ 1,000   | \$ 1,000   | \$ (250)         |
| 6540                                 | 424       | 1450 | Lamps                                    | \$ 500     | \$ 500     | \$ 83      | \$ 500     | \$ 500     | \$ -             |
| 6548                                 | 424       | 1450 | Paints,Oils,Putty, Glass                 | \$ 1,500   | \$ 1,500   | \$ 2,103   | \$ 2,500   | \$ 2,000   | \$ (1,000)       |
| 6552                                 | 424       | 1450 | Paper Products (Towels)                  | \$ 2,000   | \$ 2,000   | \$ 1,278   | \$ 1,000   | \$ 500     | \$ 1,000         |
| 6552                                 | 424       | 1450 | Paper Products (Toilet)                  | \$ 500     | \$ 500     | \$ 167     | \$ -       | \$ 500     | \$ 500           |
| 6565                                 | 424       | 1450 | Sewer Mat. & Sup.                        | \$ 5,000   | \$ 5,000   | \$ 2,432   | \$ 10,000  | \$ 10,000  | \$ (5,000)       |
| 6570                                 | 424       | 1450 | Testing Dye                              | \$ 2,500   | \$ 2,500   | \$ 833     | \$ 5,000   | \$ 5,000   | \$ (2,500)       |
| 6585                                 | 424       | 1450 | Welding Supplies                         | \$ 250     | \$ 250     | \$ 8       | \$ -       | \$ -       | \$ 250           |
| 6645                                 | 424       | 1460 | Parts - Other                            | \$ 20,000  | \$ 20,000  | \$ 83,495  | \$ 5,000   | \$ 5,000   | \$ 15,000        |
| 6680                                 | 424       | 1460 | Yard (Materials & Parts)                 | \$ -       | \$ -       | \$ -       | \$ -       | \$ -       | \$ -             |
| 6705                                 | 424       | 1470 | Pipe                                     | \$ 500     | \$ 500     | \$ 621     | \$ -       | \$ -       | \$ 500           |
| 6710                                 | 424       | 1470 | Pipe - Ductile                           | \$ 1,000   | \$ 1,000   | \$ 333     | \$ 2,000   | \$ 500     | \$ (1,000)       |
| 6755                                 | 424       | 1470 | Pipe - Plastic                           | \$ 12,000  | \$ 12,000  | \$ 3,333   | \$ 20,000  | \$ 20,000  | \$ (8,000)       |
| 6825                                 | 424       | 1480 | Valves Misc                              | \$ 2,500   | \$ 2,500   | \$ 95,399  | \$ 20,000  | \$ 20,000  | \$ (17,500)      |
|                                      |           |      | <i>Total Inventory</i>                   | \$ 283,000 | \$ 283,000 | \$ 496,712 | \$ 184,500 | \$ 192,500 | \$ 98,500        |
| <b>General &amp; Administrative:</b> |           |      |  |            |            |            |            |            |                  |
| 7010                                 | 424       |      | Membership Fees                          | \$ 3,500   | \$ 3,500   | \$ 1,004   | \$ 5,000   | \$ 5,000   | \$ (1,500)       |
| 7110                                 | 424       |      | Freight & Shipping                       | \$ 2,500   | \$ 2,500   | \$ 833     | \$ 5,000   | \$ -       | \$ (2,500)       |
| 7215                                 | 424       |      | Equipment Rental                         | \$ 10,000  | \$ 27,000  | \$ 19,594  | \$ 10,000  | \$ 1,000   | \$ 17,000        |
| 7323                                 | 424       |      | Consultants (Veolia OpEx)                | \$ 625,000 | \$ 482,000 | \$ 575,276 | \$ 625,000 | \$ 500,000 | \$ (143,000)     |
| 7383                                 | 424       |      | Professional Services - Other            | \$ -       | \$ 56,000  | \$ 129,918 | \$ 12,500  | \$ -       | \$ 43,500        |
| 7423                                 | 424       |      | Fuel - Kersoene                          | \$ -       | \$ -       | \$ -       | \$ -       | \$ -       | \$ -             |
| 7424                                 | 424       |      | Fuel - Propane                           | \$ 250     | \$ 250     | \$ -       | \$ -       | \$ -       | \$ 250           |
| 7443                                 | 424       |      | Ice                                      | \$ -       | \$ -       | \$ -       | \$ -       | \$ -       | \$ -             |
| 7440                                 | 424       |      | Grounds & Maintenance Supplies           | \$ -       | \$ 14,000  | \$ -       | \$ -       | \$ -       | \$ 14,000        |
| 7450                                 | 424       |      | Office Supplies                          | \$ 500     | \$ 500     | \$ 83      | \$ 500     | \$ 1,000   | \$ -             |
| 7490                                 | 424       |      | Welding Supplies                         | \$ -       | \$ -       | \$ -       | \$ -       | \$ -       | \$ -             |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED           | ADJUSTED            | ESTIMATED           | BUDGET              | BUDGET              | 2016-2015 CHANGE    |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
|   | BUDGET              | BUDGET              |                     | BUDGET              | BUDGET              |                     |
|   | 2016                | 2016                | 2015                | 2015                | 2014                |                     |
| 7500 424 Training                         | \$ 15,000           | \$ 15,000           | \$ 9,892            | \$ 10,000           | \$ 5,000            | \$ 5,000            |
| <i>Total General &amp; Administrative</i> | \$ 656,750          | \$ 600,750          | \$ 736,600          | \$ 668,000          | \$ 512,000          | \$ (67,250)         |
| <b>TOTAL SEWER OPERATIONS</b>             | <b>\$ 6,724,039</b> | <b>\$ 6,277,440</b> | <b>\$ 7,351,658</b> | <b>\$ 6,805,003</b> | <b>\$ 2,583,075</b> | <b>\$ (527,563)</b> |

Operating Contracts Other contains 50% of of locating contract estimate for 2016  
 Vehicle Repairs contains 40% of First Vehicle estimate for 2016  
 Equipment Rental contains 15% of backhoe lease estimate for 2016  
 Professional Svcs Other contains 33.3% of safety consultant estimate for 2016

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                | SUBMITTED           |  | ADJUSTED            |  | ESTIMATED           | BUDGET              |                  | BUDGET      |             | 2016-2015 CHANGE |
|--------------------------------------|---------------------|--|---------------------|--|---------------------|---------------------|------------------|-------------|-------------|------------------|
|                                      | BUDGET              |  | BUDGET              |  |                     | BUDGET              |                  | BUDGET      |             |                  |
|                                      | 2016                |  | 2016                |  | 2015                | 2015                | 2014             |             |             |                  |
| <b>DISTRIBUTION 325</b>              |                     |  |                     |  |                     |                     |                  |             |             |                  |
| <b>Salaries</b>                      |                     |  |                     |  |                     |                     |                  |             |             |                  |
| 4001 325 Salary                      | \$ 4,173,587        |  | \$ 4,275,585        |  | \$ 3,853,846        | \$ 4,115,035        | \$ -             | \$ -        | \$ -        | 160,550          |
| 4005 325 Overtime                    | \$ 332,693          |  | \$ 332,693          |  | \$ 524,747          | \$ 344,794          | \$ -             | \$ -        | \$ -        | (12,101)         |
| <i>Total Employee Salaries</i>       | <i>\$ 4,506,280</i> |  | <i>\$ 4,608,278</i> |  | <i>\$ 4,378,593</i> | <i>\$ 4,459,829</i> | <i>\$ -</i>      | <i>\$ -</i> | <i>\$ -</i> | <i>148,448</i>   |
| <b>Employee Benefits:</b>            |                     |  |                     |  |                     |                     |                  |             |             |                  |
| 4110 325 FICA                        | \$ 279,406          |  | \$ 285,730          |  | \$ 253,406          | \$ 277,440          | \$ -             | \$ -        | \$ -        | 8,290            |
| 4115 325 Medicare                    | \$ 65,345           |  | \$ 66,824           |  | \$ 59,264           | \$ 64,885           | \$ -             | \$ -        | \$ -        | 1,939            |
| 4135 325 Health Insurance            | \$ 1,021,651        |  | \$ 1,044,024        |  | \$ 925,917          | \$ 1,040,927        | \$ -             | \$ -        | \$ -        | 3,096            |
| 4140 325 Bonus Waiver                | \$ -                |  | \$ -                |  | \$ -                | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| 4145 325 STD                         | \$ 57,131           |  | \$ 58,583           |  | \$ 51,956           | \$ 58,803           | \$ -             | \$ -        | \$ -        | (220)            |
| 4150 325 LTD                         | \$ 15,007           |  | \$ 15,389           |  | \$ 13,648           | \$ 15,446           | \$ -             | \$ -        | \$ -        | (58)             |
| 4145 325 Life                        | \$ 9,145            |  | \$ 9,378            |  | \$ 8,317            | \$ 9,455            | \$ -             | \$ -        | \$ -        | (78)             |
| 4155 325 AD&D                        | \$ 963              |  | \$ 987              |  | \$ 875              | \$ 995              | \$ -             | \$ -        | \$ -        | (8)              |
| 4160 325 Dental                      | \$ 45,720           |  | \$ 46,510           |  | \$ 41,248           | \$ 54,078           | \$ -             | \$ -        | \$ -        | (7,569)          |
| 4165 325 Vision                      | \$ 989              |  | \$ 1,079            |  | \$ 957              | \$ 1,258            | \$ -             | \$ -        | \$ -        | (180)            |
| 4175 325 Uniforms                    | \$ 78,000           |  | \$ 48,000           |  | \$ 65,000           | \$ 55,000           | \$ 48,000        | \$ -        | \$ -        | (7,000)          |
| 4180 325 Tuition Reimbursement       | \$ -                |  | \$ -                |  | \$ -                | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| <i>Total Employee Benefits</i>       | <i>\$ 1,573,357</i> |  | <i>\$ 1,576,502</i> |  | <i>\$ 1,420,588</i> | <i>\$ 1,578,290</i> | <i>\$ 48,000</i> | <i>\$ -</i> | <i>\$ -</i> | <i>(1,787)</i>   |
| <b>Operating Expenses:</b>           |                     |  |                     |  |                     |                     |                  |             |             |                  |
| 5140 325 Fixtures & Furniture        | \$ 1,500            |  | \$ 1,500            |  | \$ 333              | \$ 2,000            | \$ 1,000         | \$ -        | \$ -        | (500)            |
| 5150 325 Machinery                   | \$ -                |  | \$ -                |  | \$ 22,284           | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| 5160 325 Office Equipment            | \$ -                |  | \$ -                |  | \$ 596              | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| 5210 325 Asphalt - Hot               | \$ 65,000           |  | \$ 65,000           |  | \$ 61,816           | \$ 65,000           | \$ 62,000        | \$ -        | \$ -        | -                |
| 5227 325 Brick                       | \$ -                |  | \$ -                |  | \$ -                | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| 5230 325 Cement - Bagged             | \$ 5,000            |  | \$ 5,000            |  | \$ 3,280            | \$ 12,000           | \$ 10,000        | \$ -        | \$ -        | (7,000)          |
| 5235 325 Gravel                      | \$ 20,000           |  | \$ 20,000           |  | \$ 16,161           | \$ 32,000           | \$ 30,000        | \$ -        | \$ -        | (12,000)         |
| 5245 325 Lumber                      | \$ 25,000           |  | \$ 25,000           |  | \$ 19,339           | \$ 25,000           | \$ 20,000        | \$ -        | \$ -        | -                |
| 5250 325 Sand                        | \$ 77,000           |  | \$ 77,000           |  | \$ 71,970           | \$ 65,000           | \$ 90,000        | \$ -        | \$ -        | 12,000           |
| 5255 325 Slag                        | \$ 150,000          |  | \$ 150,000          |  | \$ 137,233          | \$ 120,000          | \$ 115,000       | \$ -        | \$ -        | 30,000           |
| 5265 325 Top Soil                    | \$ 5,500            |  | \$ 5,500            |  | \$ 5,700            | \$ 6,000            | \$ 5,000         | \$ -        | \$ -        | (500)            |
| 5330 325 Debris Removal              | \$ 95,000           |  | \$ 95,000           |  | \$ 69,527           | \$ 95,000           | \$ 95,000        | \$ -        | \$ -        | -                |
| 5340 325 Dumpster                    | \$ 5,000            |  | \$ 5,000            |  | \$ 4,973            | \$ 5,000            | \$ 3,500         | \$ -        | \$ -        | -                |
| 5342 325 Emergency Water             | \$ 100,000          |  | \$ -                |  | \$ 55,037           | \$ 100,000          | \$ 100,000       | \$ -        | \$ -        | (100,000)        |
| 5350 325 Keys & Locks                | \$ 250              |  | \$ 250              |  | \$ 42               | \$ 250              | \$ 100           | \$ -        | \$ -        | -                |
| 5355 325 Landscaping                 | \$ 5,000            |  | \$ 5,000            |  | \$ 3,820            | \$ 5,000            | \$ 4,000         | \$ -        | \$ -        | -                |
| 5370 325 Operating Contract - Other  | \$ -                |  | \$ 270,000          |  | \$ -                | \$ -                | \$ -             | \$ -        | \$ -        | 270,000          |
| 5390 325 Welding Service             | \$ 250              |  | \$ 250              |  | \$ 334              | \$ 250              | \$ 100           | \$ -        | \$ -        | -                |
| 5405 325 Building & Property Repairs | \$ 20,000           |  | \$ 20,000           |  | \$ 68,029           | \$ 20,000           | \$ 12,000        | \$ -        | \$ -        | -                |
| 5420 325 Fence Repairs               | \$ 6,000            |  | \$ 6,000            |  | \$ 1,667            | \$ 10,000           | \$ 10,000        | \$ -        | \$ -        | (4,000)          |
| 5447 325 Hydrant Repair Parts        | \$ -                |  | \$ -                |  | \$ 539              | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| 5452 325 Machinery Repairs           | \$ 25,000           |  | \$ 25,000           |  | \$ 72,047           | \$ 50,000           | \$ 49,400        | \$ -        | \$ -        | (25,000)         |
| 5457 325 Office & Equipment Repairs  | \$ 1,000            |  | \$ 1,000            |  | \$ 5,829            | \$ 1,000            | \$ 1,000         | \$ -        | \$ -        | -                |
| 5467 325 Power Tool Repairs          | \$ -                |  | \$ -                |  | \$ 1,930            | \$ -                | \$ -             | \$ -        | \$ -        | -                |
| 5482 325 Tools & Repairs             | \$ 30,000           |  | \$ 30,000           |  | \$ 49,794           | \$ 30,000           | \$ 25,000        | \$ -        | \$ -        | -                |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                                   | SUBMITTED         |  | ADJUSTED          |  | ESTIMATED         | BUDGET            |                   | BUDGET |  | 2016-2015 CHANGE  |
|---|-------------------|--|-------------------|--|-------------------|-------------------|-------------------|--------|--|-------------------|
|   | BUDGET            |  | BUDGET            |  |                   | 2015              | 2015              | 2014   |  |                   |
|   | 2016              |  | 2016              |  | 2015              | 2015              | 2014              |        |  |                   |
| 5486 325 Misc Tool Repair                               | \$ -              |  | \$ -              |  | \$ 380            | \$ -              | \$ -              | \$ -   |  | \$ -              |
| 5491 325 Vehicle Repairs                                | \$ 50,000         |  | \$ 91,400         |  | \$ 65,617         | \$ 50,000         | \$ 45,000         |        |  | \$ 41,400         |
| <i>Total Operating Expenses</i>                         | <i>\$ 686,500</i> |  | <i>\$ 897,900</i> |  | <i>\$ 738,277</i> | <i>\$ 693,500</i> | <i>\$ 678,100</i> |        |  | <i>\$ 204,400</i> |
| <b>Inventory:</b>                                       |                   |  |                   |  |                   |                   |                   |        |  |                   |
| 6015 325 1400 Castings - Sewer Manhole & Catch Basin    | \$ -              |  | \$ -              |  | \$ -              | \$ -              | \$ -              | \$ -   |  | \$ -              |
| 6025 325 1400 Castings - Risers And Lids                | \$ 25,000         |  | \$ -              |  | \$ -              | \$ 25,000         | \$ -              |        |  | \$ (25,000)       |
| 6060 325 1400 Castings - Water Valve Box                | \$ 20,000         |  | \$ 45,000         |  | \$ 7,500          | \$ 20,000         | \$ 15,000         |        |  | \$ 25,000         |
| 6245 325 1420 Materials & Handling                      | \$ 2,000          |  | \$ 2,000          |  | \$ 333            | \$ 2,000          | \$ 2,000          |        |  | \$ -              |
| 6260 325 1420 Safety Equipment                          | \$ 20,000         |  | \$ 20,000         |  | \$ 8,743          | \$ 25,000         | \$ 21,000         |        |  | \$ (5,000)        |
| 6300 325 1430 Hardware                                  | \$ -              |  | \$ -              |  | \$ 2,557          | \$ -              | \$ -              |        |  | \$ -              |
| 6315 325 1430 Fittings                                  | \$ 80,000         |  | \$ 80,000         |  | \$ 169,702        | \$ 54,000         | \$ 40,000         |        |  | \$ 26,000         |
| 6320 325 1430 Hardware Other                            | \$ 65,000         |  | \$ 65,000         |  | \$ 32,067         | \$ 100,000        | \$ 105,000        |        |  | \$ (35,000)       |
| 6325 325 1430 Hose & Fittings                           | \$ 2,500          |  | \$ 2,500          |  | \$ 417            | \$ 2,500          | \$ 2,000          |        |  | \$ -              |
| 6335 325 1430 Lights                                    | \$ -              |  | \$ -              |  | \$ 48             | \$ -              | \$ -              |        |  | \$ -              |
| 6340 325 1430 Machinery Misc. (Grounds Maint. Supplies) | \$ 2,500          |  | \$ 2,500          |  | \$ 417            | \$ 2,500          | \$ 2,500          |        |  | \$ -              |
| 6345 325 1430 Meters (Repair Parts)                     | \$ -              |  | \$ -              |  | \$ 153            | \$ -              | \$ 3,000          |        |  | \$ -              |
| 6350 325 1430 Plumbing                                  | \$ 10,000         |  | \$ 10,000         |  | \$ 3,444          | \$ -              | \$ 20,000         |        |  | \$ 10,000         |
| 6355 325 1430 Power Tools                               | \$ 2,000          |  | \$ 2,000          |  | \$ 333            | \$ 2,000          | \$ 2,000          |        |  | \$ -              |
| 6360 325 1430 Tools                                     | \$ 25,000         |  | \$ 25,000         |  | \$ 24,662         | \$ 20,000         | \$ 4,000          |        |  | \$ 5,000          |
| 6365 325 1430 Tools - Hand                              | \$ 5,000          |  | \$ 5,000          |  | \$ 1,333          | \$ 8,000          | \$ 8,000          |        |  | \$ (3,000)        |
| 6420 325 1440 Backhoe (Material & Parts)                | \$ 4,000          |  | \$ 4,000          |  | \$ 1,480          | \$ 5,000          | \$ 5,000          |        |  | \$ (1,000)        |
| 6500 325 1450 Miscellaneous                             | \$ -              |  | \$ -              |  | \$ 5,382          | \$ -              | \$ -              |        |  | \$ -              |
| 6506 325 1450 Batteries - Small                         | \$ 2,000          |  | \$ 2,000          |  | \$ 583            | \$ 3,500          | \$ 3,500          |        |  | \$ (1,500)        |
| 6515 325 1450 Cleaning                                  | \$ 2,500          |  | \$ 2,500          |  | \$ 8,885          | \$ 5,000          | \$ 1,000          |        |  | \$ (2,500)        |
| 6518 325 1450 Concrete - Accesories                     | \$ 1,000          |  | \$ 1,000          |  | \$ 167            | \$ 1,000          | \$ 1,000          |        |  | \$ -              |
| 6520 325 1450 Copier Paper                              | \$ 1,000          |  | \$ 1,000          |  | \$ 167            | \$ 1,000          | \$ 1,000          |        |  | \$ -              |
| 6526 325 1450 Filters HVAC                              | \$ 1,000          |  | \$ 1,000          |  | \$ 167            | \$ 1,000          | \$ 1,000          |        |  | \$ -              |
| 6530 325 1450 First Aid                                 | \$ -              |  | \$ -              |  | \$ 97             | \$ -              | \$ 500            |        |  | \$ -              |
| 6540 325 1450 Lamps                                     | \$ 1,000          |  | \$ 1,000          |  | \$ 167            | \$ 1,000          | \$ 2,000          |        |  | \$ -              |
| 6544 325 1450 Lubricating Oil                           | \$ 3,000          |  | \$ 3,000          |  | \$ 3,753          | \$ 1,500          | \$ 3,000          |        |  | \$ 1,500          |
| 6548 325 1450 Paints,Oils,Putty,Glass                   | \$ 2,500          |  | \$ 2,500          |  | \$ 4,116          | \$ 2,000          | \$ 4,000          |        |  | \$ 500            |
| 6552 325 1450 Paper Products (Towels)                   | \$ 500            |  | \$ 500            |  | \$ 83             | \$ 500            | \$ 500            |        |  | \$ -              |
| 6555 325 1450 Pump Oil                                  | \$ 500            |  | \$ 500            |  | \$ 83             | \$ 500            | \$ 500            |        |  | \$ -              |
| 6565 325 1450 Sewer Material & Supplies                 | \$ -              |  | \$ -              |  | \$ 194            | \$ -              | \$ 3,500          |        |  | \$ -              |
| 6570 325 1450 Testing Dye                               | \$ -              |  | \$ -              |  | \$ -              | \$ -              | \$ 1,000          |        |  | \$ -              |
| 6580 325 1450 Vehicle Oil                               | \$ -              |  | \$ -              |  | \$ 83             | \$ 500            | \$ 500            |        |  | \$ (500)          |
| 6585 325 1450 Welding Supplies                          | \$ 500            |  | \$ 500            |  | \$ 411            | \$ 500            | \$ 500            |        |  | \$ -              |
| 6645 325 1460 Parts - Other (Hydrant)                   | \$ 60,000         |  | \$ 60,000         |  | \$ 77,003         | \$ 35,000         | \$ 35,000         |        |  | \$ 25,000         |
| 6680 325 1460 Yard (Material & Parts)                   | \$ 2,000          |  | \$ 2,000          |  | \$ 333            | \$ 2,000          | \$ 2,000          |        |  | \$ -              |
| 6705 325 1470 Pipe                                      | \$ -              |  | \$ -              |  | \$ 11,631         | \$ -              | \$ -              |        |  | \$ -              |
| 6710 325 1470 Pipe - Ductile                            | \$ 40,000         |  | \$ 40,000         |  | \$ 8,578          | \$ 40,000         | \$ 35,000         |        |  | \$ -              |
| 6755 325 1470 Pipe - Plastic                            | \$ 10,000         |  | \$ 10,000         |  | \$ -              | \$ -              | \$ -              |        |  | \$ 10,000         |
| 6765 325 1470 Pipe - Service Lines                      | \$ 10,000         |  | \$ 10,000         |  | \$ -              | \$ -              | \$ 5,000          |        |  | \$ 10,000         |
| 6805 325 1480 Valves 12" & Less                         | \$ -              |  | \$ -              |  | \$ -              | \$ -              | \$ 5,000          |        |  | \$ -              |
| 6820 325 1480 Valves 16" & Greater                      | \$ -              |  | \$ -              |  | \$ -              | \$ -              | \$ 1,000          |        |  | \$ -              |
| 6825 325 1480 Valves Misc                               | \$ 35,000         |  | \$ 35,000         |  | \$ 43,471         | \$ -              | \$ -              |        |  | \$ 35,000         |
| <i>Total Inventory</i>                                  | <i>\$ 435,500</i> |  | <i>\$ 435,500</i> |  | <i>\$ 418,543</i> | <i>\$ 361,000</i> | <i>\$ 336,000</i> |        |  | <i>\$ 74,500</i>  |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                     | SUBMITTED            |                      | ADJUSTED             |                      | ESTIMATED            | BUDGET                |                       | 2016-2015 CHANGE      |
|---|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|-----------------------|-----------------------|
|   | BUDGET               | BUDGET               | BUDGET               | BUDGET               |                      | BUDGET                | BUDGET                |                       |
|   | 2016                 | 2016                 | 2015                 | 2015                 | 2015                 | 2015                  | 2014                  |                       |
| <b>General &amp; Administrative:</b>      |                      |                      |                      |                      |                      |                       |                       |                       |
| 7010 325 Membership Fees                  | \$ 1,000             | \$ 1,000             | \$ 338               | \$ 1,000             | \$ 1,000             | \$ 1,000              | \$ -                  | \$ -                  |
| 7015 325 Permits                          | \$ -                 | \$ -                 | \$ 115               | \$ -                 | \$ -                 | \$ -                  | \$ -                  | \$ -                  |
| 7215 325 Equipment Rental                 | \$ 10,000            | \$ 106,100           | \$ 3,700             | \$ 15,000            | \$ 10,000            | \$ 10,000             | \$ 91,100             | \$ 91,100             |
| 7323 325 Consultants (Veolia OpEx)        | \$ 625,000           | \$ 482,000           | \$ 575,276           | \$ 625,000           | \$ 500,000           | \$ (143,000)          | \$ (143,000)          | \$ (143,000)          |
| 7383 325 Professional Services - Other    | \$ -                 | \$ 56,000            | \$ 175,903           | \$ -                 | \$ -                 | \$ 56,000             | \$ -                  | \$ 56,000             |
| 7423 325 Fuel - Kersoene                  | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -                  | \$ -                  | \$ -                  |
| 7424 325 Fuel - Propane                   | \$ 400               | \$ 400               | \$ -                 | \$ 400               | \$ 350               | \$ -                  | \$ -                  | \$ -                  |
| 7440 325 Grounds & Maintenance Supplies   | \$ -                 | \$ 6,000             | \$ -                 | \$ -                 | \$ -                 | \$ 6,000              | \$ -                  | \$ 6,000              |
| 7443 325 Ice                              | \$ -                 | \$ -                 | \$ 67                | \$ -                 | \$ -                 | \$ -                  | \$ -                  | \$ -                  |
| 7450 325 Office Supplies                  | \$ 1,000             | \$ 1,000             | \$ 1,576             | \$ 1,000             | \$ 750               | \$ -                  | \$ -                  | \$ -                  |
| 7500 325 Training                         | \$ 10,000            | \$ 10,000            | \$ 7,701             | \$ 12,000            | \$ 12,000            | \$ (2,000)            | \$ (2,000)            | \$ (2,000)            |
| <i>Total General &amp; Administrative</i> | \$ 647,400           | \$ 662,500           | \$ 764,676           | \$ 654,400           | \$ 524,100           | \$ 8,100              | \$ 8,100              | \$ 8,100              |
| <b>TOTAL DISTRIBUTION</b>                 | <b>\$ 7,849,037</b>  | <b>\$ 8,180,680</b>  | <b>\$ 7,720,677</b>  | <b>\$ 7,747,019</b>  | <b>\$ 1,586,200</b>  | <b>\$ 433,661</b>     | <b>\$ 433,661</b>     | <b>\$ 433,661</b>     |
| <b>TOTAL OPERATIONS DIVISION</b>          | <b>\$ 30,746,818</b> | <b>\$ 29,897,036</b> | <b>\$ 30,911,738</b> | <b>\$ 32,309,091</b> | <b>\$ 16,382,635</b> | <b>\$ (2,412,056)</b> | <b>\$ (2,412,056)</b> | <b>\$ (2,412,056)</b> |

Operating Contracts Other contains 50% of of locating contract estimate for 2016  
Vehicle Repairs contains 40% of First Vehicle estimate for 2016  
Equipment Rental contains 85% of backhoe lease estimate for 2016  
Professional Svcs Other contains 33.3% of safety consultant estimate for 2016

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
DEPARTMENT - DETAIL**

| ACCOUNT #/DESCRIPTION                                | SUBMITTED            |                      | ADJUSTED             |                      | ESTIMATED            | BUDGET      |                      | BUDGET      |                     |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|-------------|----------------------|-------------|---------------------|
|  | BUDGET               |                      | BUDGET               |                      |                      | BUDGET      |                      | BUDGET      |                     |
|  | 2016                 | 2016                 | 2016                 | 2016                 | 2015                 | 2015        | 2015                 | 2014        | 2016-2015 CHANGE    |
| <b>ENGINEERING &amp; CONSTRUCTION DIVISION</b>       |                      |                      |                      |                      |                      |             |                      |             |                     |
| <b>ENGINEERING &amp; CONSTRUCTION 930</b>            |                      |                      |                      |                      |                      |             |                      |             |                     |
| <b>Salaries</b>                                      |                      |                      |                      |                      |                      |             |                      |             |                     |
| 4001 930 Salary                                      | \$ 2,164,033         | \$ 1,810,076         | \$ 1,284,352         | \$ 1,330,653         | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 479,423          |
| 4005 930 Overtime                                    | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ -                |
| <i>Total Employee Salaries</i>                       | <u>\$ 2,164,033</u>  | <u>\$ 1,810,076</u>  | <u>\$ 1,284,352</u>  | <u>\$ 1,330,653</u>  | <u>\$ -</u>          | <u>\$ -</u> | <u>\$ -</u>          | <u>\$ -</u> | <u>\$ -</u>         |
| <b>Employee Benefits:</b>                            |                      |                      |                      |                      |                      |             |                      |             |                     |
| 4110 930 FICA  | \$ 134,956           | \$ 109,710           | \$ 80,188            | \$ 83,783            | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 25,926           |
| 4115 930 Medicare                                    | \$ 31,562            | \$ 25,658            | \$ 18,754            | \$ 19,594            | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 6,063            |
| 4135 930 Health Insurance                            | \$ 385,814           | \$ 291,059           | \$ 212,738           | \$ 256,504           | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 34,554           |
| 4140 930 Bonus Waiver                                | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ -                |
| 4145 930 STD   | \$ 26,720            | \$ 21,244            | \$ 15,528            | \$ 18,767            | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 2,477            |
| 4150 930 LTD   | \$ 7,019             | \$ 5,580             | \$ 4,079             | \$ 4,930             | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 651              |
| 4145 930 Life  | \$ 4,284             | \$ 3,404             | \$ 2,488             | \$ 3,007             | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 397              |
| 4155 930 AD&D  | \$ 451               | \$ 358               | \$ 262               | \$ 317               | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 42               |
| 4160 930 Dental                                      | \$ 14,965            | \$ 11,302            | \$ 8,261             | \$ 11,007            | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 294              |
| 4165 930 Vision                                      | \$ 2,337             | \$ 1,977             | \$ 1,445             | \$ 1,798             | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 180              |
| 4180 930 Tuition Reimbursements                      | \$ 18,480            | \$ 22,000            | \$ 14,400            | \$ 14,400            | \$ -                 | \$ -        | \$ 25,000            | \$ -        | \$ 7,600            |
| <i>Total Employee Benefits</i>                       | <u>\$ 626,588</u>    | <u>\$ 492,292</u>    | <u>\$ 358,142</u>    | <u>\$ 414,108</u>    | <u>\$ 25,000</u>     | <u>\$ -</u> | <u>\$ 25,000</u>     | <u>\$ -</u> | <u>\$ 78,185</u>    |
| <b>Operating Expenses:</b>                           |                      |                      |                      |                      |                      |             |                      |             |                     |
| 5140 930 Furniture                                   | \$ 2,400             | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ -                |
| 5190 930 Vehicles                                    | \$ 30,900            | \$ -                 | \$ -                 | \$ -                 | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ -                |
| 5347 930 Inspections - Field                         | \$ 300,000           | \$ 300,000           | \$ 83,038            | \$ 150,000           | \$ 136,500           | \$ -        | \$ -                 | \$ -        | \$ 150,000          |
| 5413 930 Surface Restoration                         | \$ 2,967,000         | \$ 2,967,000         | \$ 3,025,443         | \$ 2,500,000         | \$ 1,175,000         | \$ -        | \$ -                 | \$ -        | \$ 467,000          |
| 5427 930 GIS - HW/SW/X Maintenance                   | \$ 332,450           | \$ 299,150           | \$ 107,584           | \$ 124,700           | \$ 79,500            | \$ -        | \$ -                 | \$ -        | \$ 174,450          |
| <i>Total Operating Expenses</i>                      | <u>\$ 3,632,750</u>  | <u>\$ 3,566,150</u>  | <u>\$ 3,216,065</u>  | <u>\$ 2,774,700</u>  | <u>\$ 1,391,000</u>  | <u>\$ -</u> | <u>\$ 1,391,000</u>  | <u>\$ -</u> | <u>\$ 791,450</u>   |
| <b>General &amp; Administrative:</b>                 |                      |                      |                      |                      |                      |             |                      |             |                     |
| 7015 930 Permits                                     | \$ 12,000            | \$ 12,000            | \$ 5,430             | \$ 12,000            | \$ 5,000             | \$ -        | \$ -                 | \$ -        | \$ -                |
| 7323 930 Consultants                                 | \$ 1,000,000         | \$ -                 | \$ -                 | \$ -                 | \$ 25,000            | \$ -        | \$ -                 | \$ -        | \$ -                |
| 7332 930 Consulting Engineers                        | \$ 824,000           | \$ -                 | \$ -                 | \$ -                 | \$ 20,000            | \$ -        | \$ -                 | \$ -        | \$ -                |
| 7335 930 Misc. Services (Non-capital)                | \$ 1,710,000         | \$ 325,000           | \$ 429,585           | \$ 450,000           | \$ 380,000           | \$ -        | \$ -                 | \$ -        | \$ (125,000)        |
| 7435 930 GIS - Plotter/Xerox Supplies                | \$ 3,000             | \$ 3,000             | \$ 2,015             | \$ 3,000             | \$ 2,500             | \$ -        | \$ -                 | \$ -        | \$ -                |
| 7500 930 Training                                    | \$ 40,000            | \$ 30,000            | \$ 21,063            | \$ 40,000            | \$ 24,000            | \$ -        | \$ -                 | \$ -        | \$ (10,000)         |
| 7799 930 Grants Awarded by PWSA                      | \$ -                 | \$ 325,000           | \$ 95,000            | \$ -                 | \$ -                 | \$ -        | \$ -                 | \$ -        | \$ 325,000          |
| <i>Total General &amp; Administrative</i>            | <u>\$ 3,589,000</u>  | <u>\$ 695,000</u>    | <u>\$ 553,093</u>    | <u>\$ 505,000</u>    | <u>\$ 456,500</u>    | <u>\$ -</u> | <u>\$ 456,500</u>    | <u>\$ -</u> | <u>\$ 190,000</u>   |
| <b>TOTAL ENGINEERING &amp; CONSTRUCTION DIVISION</b> | <u>\$ 10,012,371</u> | <u>\$ 6,563,519</u>  | <u>\$ 5,411,652</u>  | <u>\$ 5,024,461</u>  | <u>\$ 1,872,500</u>  | <u>\$ -</u> | <u>\$ 1,872,500</u>  | <u>\$ -</u> | <u>\$ 1,539,058</u> |
| <b>TOTAL NONSALARY EXPENSES</b>                      | <u>\$ 54,802,929</u> | <u>\$ 50,553,088</u> | <u>\$ 50,757,992</u> | <u>\$ 51,444,052</u> | <u>\$ 28,007,545</u> | <u>\$ -</u> | <u>\$ 28,007,545</u> | <u>\$ -</u> | <u>\$ (890,964)</u> |

**PITTSBURGH WATER AND SEWER AUTHORITY  
2016 OPERATING BUDGET  
SALARY & WAGES - SUMMARY**

| DESCRIPTION  | BUDGET               |                      |                      |                      | Salary & OT<br>2016-2015 CHANGE |
|--|----------------------|----------------------|----------------------|----------------------|---------------------------------|
|  | 2016                 | 2015                 | 2014                 | 2013                 |                                 |
| <b>ADMINISTRATIVE DIVISION:</b>                      |                      |                      |                      |                      |                                 |
| Salaries & Wages - Regular                           | \$ 3,771,078         | \$ 3,239,020         | \$ 2,980,349         | \$ 2,847,829         | \$ 532,058                      |
| Salaries & Wages - Premium                           | \$ 84,093            | \$ 77,211            | \$ 74,261            | \$ 72,449            | \$ 6,882                        |
| FICA   | \$ -                 | \$ -                 | \$ -                 | \$ 223,401           | \$ -                            |
| <b>TOTAL ADMINISTRATIVE DIVISION</b>                 | <b>\$ 3,855,171</b>  | <b>\$ 3,316,231</b>  | <b>\$ 3,054,610</b>  | <b>\$ 3,143,679</b>  | <b>\$ 538,940</b>               |
| <b>OPERATIONS DIVISION:</b>                          |                      |                      |                      |                      |                                 |
| Salaries & Wages - Regular                           | \$ 9,330,501         | \$ 10,050,369        | \$ 9,934,832         | \$ 9,393,214         | \$ (719,868)                    |
| Salaries & Wages - Premium                           | \$ 672,523           | \$ 719,132           | \$ 684,350           | \$ 664,553           | \$ (46,609)                     |
| FICA   | \$ -                 | \$ -                 | \$ -                 | \$ 769,419           | \$ -                            |
| <b>TOTAL OPERATIONS DIVISION</b>                     | <b>\$ 10,003,024</b> | <b>\$ 10,769,501</b> | <b>\$ 10,619,182</b> | <b>\$ 10,827,186</b> | <b>\$ (766,477)</b>             |
| <b>ENGINEERING &amp; CONSTRUCTION DIVISION:</b>      |                      |                      |                      |                      |                                 |
| Salaries & Wages - Regular                           | \$ 1,810,076         | \$ 1,330,653         | \$ 1,289,028         | \$ 1,144,135         | \$ 479,423                      |
| Salaries & Wages - Premium                           | \$ -                 | \$ -                 | \$ 1,143             | \$ 1,115             | \$ -                            |
| FICA   | \$ -                 | \$ -                 | \$ -                 | \$ 87,612            | \$ -                            |
| <b>TOTAL ENGINEERING &amp; CONSTRUCTION DIVISION</b> | <b>\$ 1,810,076</b>  | <b>\$ 1,330,653</b>  | <b>\$ 1,290,171</b>  | <b>\$ 1,232,862</b>  | <b>\$ 479,423</b>               |
| <b>TOTAL SALARY &amp; WAGES</b>                      | <b>\$ 15,668,272</b> | <b>\$ 15,416,385</b> | <b>\$ 14,963,963</b> | <b>\$ 15,203,727</b> | <b>\$ 251,887</b>               |

\*Beginning in 2015, FICA & Medicare are budgeted in departmental budgets