

**City of Portsmouth  
Fiscal Year 2011 Proposed Budget**

**Capital Improvements  
Water**

| <u>Project Title</u>                            | <b>Appropriated</b> | <b>FY 2011</b>   | <i>Un-Appropriated Subsequent Years</i> |                   |                   |                   | <b>5 Year</b>      | <b>CIP</b>         |
|-------------------------------------------------|---------------------|------------------|-----------------------------------------|-------------------|-------------------|-------------------|--------------------|--------------------|
|                                                 | <b>To Date</b>      | <b>Proposed</b>  | <b>FY 2012</b>                          | <b>FY 2013</b>    | <b>FY 2014</b>    | <b>FY 2015</b>    | <b>Total</b>       | <b>Total</b>       |
| Downtown Master Utility Replacement Program     | 16,900,000          | -                | -                                       | -                 | 3,700,000         | 3,900,000         | 7,600,000          | 24,500,000         |
| Infrastructure Improvements                     | 42,077,751          | 2,500,000        | 2,500,000                               | 8,000,000         | 8,500,000         | 8,800,000         | 30,300,000         | 72,377,751         |
| Lake Cahoon Raw Water Pump Station and Pipeline | 800,000             | -                | -                                       | -                 | -                 | 8,000,000         | 8,000,000          | 8,800,000          |
| Lake Kilby Replacement Filters 1-10             | 600,000             | 1,000,000        | 15,000,000                              | 18,000,000        | 10,000,000        | -                 | 44,000,000         | 44,600,000         |
| Low Pressure Transmission Mains                 | 1,250,000           | 2,000,000        | 4,800,000                               | 4,800,000         | 4,800,000         | 4,800,000         | 21,200,000         | 22,450,000         |
| Meter Replacement Program                       | 2,499,000           | 1,750,000        | 2,750,000                               | -                 | -                 | -                 | 4,500,000          | 6,999,000          |
| Miscellaneous Water Work                        | 1,685,616           | 500,000          | 600,000                                 | 600,000           | 600,000           | 600,000           | 2,900,000          | 4,585,616          |
| Replacement of Water Plant Equipment            | 8,143,914           | -                | -                                       | 1,700,000         | 1,800,000         | 1,900,000         | 5,400,000          | 13,543,914         |
| Water Main Replacement                          | 1,646,320           | -                | -                                       | -                 | -                 | -                 | -                  | 1,646,320          |
| Water Plant Residuals Management and Disposal   | 6,133,500           | -                | -                                       | -                 | -                 | -                 | -                  | 6,133,500          |
| <b>Total Project Cost</b>                       | <b>81,736,101</b>   | <b>7,750,000</b> | <b>25,650,000</b>                       | <b>33,100,000</b> | <b>29,400,000</b> | <b>28,000,000</b> | <b>123,900,000</b> | <b>205,636,101</b> |
| <b>Debt Funding</b>                             |                     |                  |                                         |                   |                   |                   |                    |                    |
| Public Utilities General Obligation Bonds       | 75,667,232          | 7,057,280        | 25,650,000                              | 32,750,000        | 29,400,000        | 28,000,000        | 122,857,280        | 198,524,512        |
| <b>Federal Funding</b>                          |                     |                  |                                         |                   |                   |                   |                    |                    |
| Other-Federal Funding(Simulus)                  | 4,808,250           | -                | -                                       | -                 | -                 | -                 | -                  | 4,808,250          |
| <b>Other Funding</b>                            |                     |                  |                                         |                   |                   |                   |                    |                    |
| Other - Federal Funding                         | 626,800             | -                | -                                       | -                 | -                 | -                 | -                  | 626,800            |
| Other - Local Funding                           | 1,800               | -                | -                                       | -                 | -                 | -                 | -                  | 1,800              |
| Sale of Timber                                  | 120,000             | -                | -                                       | -                 | -                 | -                 | -                  | 120,000            |
| <b>Other Funding Funding</b>                    | <b>748,600</b>      | <b>-</b>         | <b>-</b>                                | <b>-</b>          | <b>-</b>          | <b>-</b>          | <b>-</b>           | <b>748,600</b>     |
| <b>Transfers</b>                                |                     |                  |                                         |                   |                   |                   |                    |                    |
| Transfer from Public Utilities Fund             | 512,019             | 692,720          | -                                       | 350,000           | -                 | -                 | 1,042,720          | 1,554,739          |
| <b>Total Funding</b>                            | <b>81,736,101</b>   | <b>7,750,000</b> | <b>25,650,000</b>                       | <b>33,100,000</b> | <b>29,400,000</b> | <b>28,000,000</b> | <b>123,900,000</b> | <b>205,636,101</b> |