## FY 2011 - FY 2015 RECLAIMED WATER SYSTEMS CAPITAL INVESTMENT PLAN

The Water Management Department is in the process of developing a Regional Integrated Water Resources Plan (IWRP). The plan will provide the City of Franklin a "road map" for making investments to improve water resources with a focus on sustainability and consideration of regional goals and partnerships.
While some of the projects presented in this section have been incorporated into the IWRP, this CIP is not inclusive of all of the projects being considered with the IWRP process.

| Project | Category | Status | Fund | Secured Funding Offset | Prior Years | 2011 | 2012 | 2013 | 2014 | 2015 | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Downs Boulevard Reclaimed Water Distribution | Construction | Active | Reclaimed Water Access | $ (198,730) | $ - | $ 496,826 | $ - | $ - | $ - | $ - | $ 298,096 |
| Downs Boulevard Reclaimed Water Distribution | Construction Services | Active | Reclaimed Water Access | $ (32,600) | $ 19,890 | $ 61,610 | $ - | $ - | $ - | $ - | $ 48,900 |
| Downs Boulevard Reclaimed Water Distribution | Design | Active | Reclaimed Water Access | $ (23,160) | $ 52,544 | $ 5,356 | $ - | $ - | $ - | $ - | $ 34,740 |
| Long Lane Reservoir Conversion | Construction | Concept | Reclaimed Water Access | $ - | $ - | $ - | $ - | $ - | $ - | $ 150,000 | $ 150,000 |
| West Reclaimed Water Distribution | Construction | Active | Reclaimed Water Access | $ (159,413) | $ - | $ 398,533 | $ - | $ - | $ - | $ - | $ 239,120 |
| West Reclaimed Water Distribution | Construction Services | Active | Reclaimed Water Access | $ (32,600) | $ 19,890 | $ 61,610 | $ - | $ - | $ - | $ - | $ 48,900 |
| West Reclaimed Water Distribution | Design | Active | Reclaimed Water Access | $ (12,000) | $ 23,700 | $ 6,300 | $ - | $ - | $ - | $ - | $ 18,000 |
| **RECLAIMED WATER TOTALS** | | | | **$ (458,504)** | **$ 116,024** | **$ 1,030,235** | **$ -** | **$ -** | **$ -** | **$ 150,000** | **$ 837,755** |

| | |
|---|---|
| **Project Name:** | West Reclaimed Water Distribution |
| **Department Division:** | Reclaimed Water |
| **Project Number:** | |
| **Project Fund:** | Reclaimed Water Access |
| **Estimated Start Date:** | FY 2009 |
| **Estimated Date of Completion:** | FY 20011 |

**Description:**

West Reclaimed Water lines to provide for reclaimed water from Del Rio Pike through Jim Warren Park to Downs Boulevard

**Impact on Operating Budget:**

☐ Will Impact Operating Budget

☑ Will Not Impact Operating Budget

___ Number of Positions

| Annual Cost/(Savings) | |
|---|---|
| Personnel | 0 |
| Operations | 0 |
| Capital | 0 |
| Other | 0 |
| Total | 0 |

| EXPENDITURES | Prior Years | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Totals |
|---|---|---|---|---|---|---|---|
| Construction Services | $ 19,890 | $ 61,610 | $ - | $ - | $ - | $ - | $ 81,500 |
| Engineering | $ 23,700 | $ 6,300 | $ - | $ - | $ - | $ - | $ 30,000 |
| Construction / Improvements | $ - | $ 398,533 | $ - | $ - | $ - | $ - | $ 398,533 |
| Equipment | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Furnishings | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Utility Relocation | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| **TOTAL** | $ 43,590 | $ 466,443 | $ - | $ - | $ - | $ - | $ 510,033 |

| REVENUES | Prior Years | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Totals |
|---|---|---|---|---|---|---|---|
| Operations | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Bond Fund | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Taps | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Access | $ 26,154 | $ 279,866 | $ - | $ - | $ - | $ - | $ 306,020 |
| SRF Loan - ARRA Forgiveness | $ 17,436 | $ 186,577 | $ - | $ - | $ - | $ - | $ 204,013 |
| **TOTAL** | $ 43,590 | $ 466,443 | $ - | $ - | $ - | $ - | $ 510,033 |

| | |
|---|---|
| **Project Name:** | Long Lane Reservoir Conversion |
| **Department Division:** | Reclaimed Water |
| **Project Number:** | |
| **Project Fund:** | Reclaimed Water Access |
| **Estimated Start Date:** | FY 2015 |
| **Estimated Date of Completion:** | FY 2015 |

**Description:**

Convert the Long Lane Water Reservoir to a reclaimed water reservoir to provide for finished reclaimed water storage.

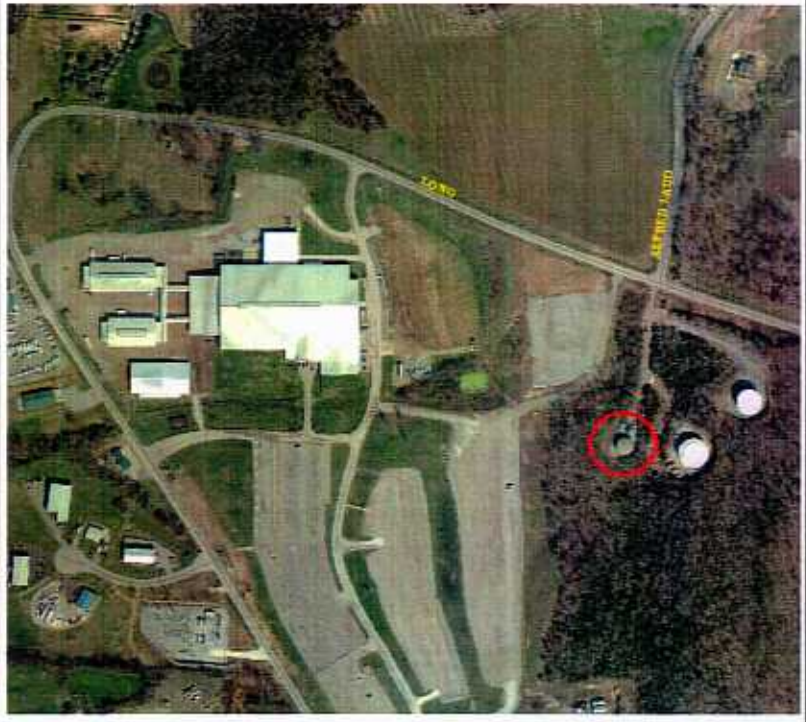
**Impact on Operating Budget:**

☐ Will Impact Operating Budget

☑ Will Not Impact Operating Budget

___ Number of Positions

| Annual Cost/(Savings) | |
|---|---|
| Personnel | 0 |
| Operations | 0 |
| Capital | 0 |
| Other | 0 |
| Total | 0 |



| EXPENDITURES | Prior Years | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Totals |
|---|---|---|---|---|---|---|---|
| Construction Services | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Engineering | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Construction / Improvements | $ - | $ - | $ - | $ - | $ - | $ 150,000 | $ 150,000 |
| Equipment | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Furnishings | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Utility Relocation | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| **TOTAL** | $ - | $ - | $ - | $ - | $ - | $ 150,000 | $ 150,000 |

| REVENUES | Prior Years | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Totals |
|---|---|---|---|---|---|---|---|
| Operations | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Bond Fund | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Taps | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Access | $ - | $ - | $ - | $ - | $ - | $ 150,000 | $ 150,000 |
| SRF Loan - ARRA Forgiveness | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| **TOTAL** | $ - | $ - | $ - | $ - | $ - | $ 150,000 | $ 150,000 |

| | |
|---|---|
| **Project Name:** | Downs Boulevard Reclaimed Water Distribution |
| **Department Division:** | Reclaimed Water |
| **Project Number:** | |
| **Project Fund:** | Reclaimed Water Access |
| **Estimated Start Date:** | FY 2009 |
| **Estimated Date of Completion:** | FY 2011 |

**Description:**

Downs Boulevard Reclaimed Water lines to provide for reclaimed water distribution along Downs Boulevard from approximately Boyd Mill to Columbia Avenue

**Impact on Operating Budget:**

☐ Will Impact Operating Budget

☑ Will Not Impact Operating Budget

___ Number of Positions

| Annual Cost/(Savings) | |
|---|---|
| Personnel | 0 |
| Operations | 0 |
| Capital | 0 |
| Other | 0 |
| Total | 0 |

| EXPENDITURES | Prior Years | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Totals |
|---|---|---|---|---|---|---|---|
| Construction Services | $ 19,890 | $ 61,610 | $ - | $ - | $ - | $ - | $ 81,500 |
| Engineering | $ 52,544 | $ 5,356 | $ - | $ - | $ - | $ - | $ 57,900 |
| Construction / Improvements | $ - | $ 496,826 | $ - | $ - | $ - | $ - | $ 496,826 |
| Equipment | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Furnishings | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Utility Relocation | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| **TOTAL** | $ 72,434 | $ 563,792 | $ - | $ - | $ - | $ - | $ 636,226 |

| REVENUES | Prior Years | FY 2011 | FY 2012 | FY 2013 | FY 2014 | FY 2015 | Totals |
|---|---|---|---|---|---|---|---|
| Operations | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Bond Fund | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Taps | $ - | $ - | $ - | $ - | $ - | $ - | $ - |
| Access | $ 43,461 | $ 338,275 | $ - | $ - | $ - | $ - | $ 381,736 |
| SRF Loan - ARRA Forgiveness | $ 28,974 | $ 225,517 | $ - | $ - | $ - | $ - | $ 254,490 |
| **TOTAL** | $ 72,434 | $ 563,792 | $ - | $ - | $ - | $ - | $ 636,226 |