MARYLAND ENVIRONMENTAL SERVICE

SUMMARY

The Maryland Environmental Service (MES) is an independent agency of the State created to provide water supply, wastewater treatment, and waste management services to State agencies, counties, municipalities, and private sector clients. Projects typically funded through the Capital Improvement Program are designed to ensure a safe drinking water supply and to minimize the environmental impact of wastewater discharges into the community. This must be accomplished while also complying with federal and State regulations.

MES operates 194 water and wastewater treatment facilities in Maryland, of which 62 are State-owned. The remaining 132 are operated by the MES under contract with a local government or corporate owner.

The FY 2009 - FY 2013 Capital Improvement Program will provide funding to permit improvements to State-owned water and wastewater treatment facilities, water tanks, water distribution systems, and sewerage collection systems.

CHANGES TO FY 2008 - FY 2012 CAPITAL IMPROVEMENT PROGRAM

Changes to FY 2009

None

Changes to FY 2010 - FY 2012

None

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FY 2009 - FY 2013 Capital Improvement Program State-Owned Facilities

MARYLAND ENVIRONMENTAL SERVICE

Budget Code: UB00

State Water and Sewer Infrastructure Improvement Fund

FY 2009 Total \$11,874

(Statewide)

This program provides funding to upgrade and renovate State-owned water and wastewater facilities operated and maintained by the Maryland Environmental Service (MES). These facilities supply, treat, store, and distribute drinking water, and collect and treat the wastewater at State correctional institutions, State Hospitals and State Parks. The FY 2009 budget includes funding for four projects: renovating the Eastern Correctional Institution (ECI) Wastewater Treatment Plant (Somerset County), the ECI Water Treatment Plant (Somerset County), the Dorsey Wastewater Treatment Plant at Jessup Correctional Complex (Anne Arundel County), and the Green Ridge Youth Center Wastewater Treatment Plant (Allegany County).

| Source | FY 2009 | FY 2010 | FY 2011 | FY 2012 | FY 2013 | <u>TOTAL</u> |
|----------|---------|---------|---------|---------|---------|--------------|
| GO Bonds | 11,874 | 18,500 | 10,000 | 10,000 | 10,000 | 60,374 |
| TOTAL | 11,874 | 18,500 | 10,000 | 10,000 | 10,000 | 60,374 |

State Water and Sewer Infrastructure Improvement Fund Project List

| | | | State Funding | | | | | |
|--------------|---|----------------------|----------------|--------------------|--------------------------|--------------------------------|--|--|
| Subdivision | <u>Project</u> | Total <u>Cost</u> | Prior Auth. | FY 2009 Request | Future <u>Request</u> | Total State <u>Share</u> | | |
| Allegany | Green Ridge Youth Center-WWTP Upgrade | 1,056 | - | 1,056 PC | - | 100% | | |
| Anne Arundel | Jessup Correctional Complex - Dorsey WWTP Improvement | 5,048 | 418 P | 248 P | 4,382 C | 100% | | |
| Somerset | ECI-WTP Upgrade | 4,172 | 563 PC | 3,609 PC | - | 100% | | |
| Somerset | ECI-WWTP Improvement | 19,356 | 269 P | 6,961 PC | 12,126 C | 100% | | |
| TOTAL | | 29,632 | 1,250 | 11,874 | 16,508 | | | |
| TOTAL | Subto | · | -Owned Facili | , | 10,000 | | | |

| TOTAL | 11,874 | 18,500 | 10,000 | 10,000 | 10,000 | 60,374 |
|---------------|----------------|----------------|----------------|----------------|----------------|--------------|
| GO Bonds | 11,874 | 18,500 | 10,000 | 10,000 | 10,000 | 60,374 |
| <u>Source</u> | <u>FY 2009</u> | <u>FY 2010</u> | <u>FY 2011</u> | <u>FY 2012</u> | <u>FY 2013</u> | <u>TOTAL</u> |

Total Program - Maryland Environmental Service

| <u>Source</u> | FY 2009 | <u>FY 2010</u> | FY 2011 | FY 2012 | FY 2013 | TOTAL |
|---------------|---------|----------------|---------|---------|---------|--------|
| GO Bonds | 11,874 | 18,500 | 10,000 | 10,000 | 10,000 | 60,374 |