

**ST. MARY'S COUNTY  
METROPOLITAN COMMISSION**

**CAPITAL IMPROVEMENT BUDGET**

**FY13-FY18**

As Amended & Approved by BOCC 6/12/12  
Prior Version Approved by MetCom Board 5/24/12

## St. Mary's County Metropolitan Commission

Capital Improvements Budget  
 FY 2013 - 2018 Sewer

Project Name	Project ID	PRIOR APPROVED	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Totals
<b>Replacement</b>									
Chancellors Run Rd Realignment	8-47SW	\$53,000							\$53,000
Great Mills Rd StreetScape (Coral Dr to St Mary's Sq)	8-48SW	\$1,712,000							\$1,712,000
Pax Park Sewer Phase 2	8091SR	\$330,000							\$330,000
Navy Reverse Siphon Replacement	8082SR	\$676,500							\$676,500
Shangri-La and South Essex Dr Sewer Rehab	8111SR	\$541,000							\$541,000
Interceptor Rehab	8122SR	\$277,000	\$3,124,000						\$3,401,000
So. FDR to Shangri La Interceptor Replacement	8125SR	\$105,239	\$609,000						\$714,239
Pax Park Sewer Phase 3	8124SR	\$280,000	\$2,540,000						\$2,820,000
Lynn drive Force Main Upgrade & Replacement	8121FM	\$100,780	\$541,250						\$642,030
St Georges Park Sewer Sys Improvements and Sheehan PS	5-9-S	\$304,000		\$1,832,000					\$2,136,000
Pax Park Sewer Phase 4				\$1,774,000					\$1,774,000
MD 235 at Wildewood Interceptor Expansion				\$72,000					\$72,000
Bay Interceptor Relining	8121SR			\$1,665,000					\$1,665,000
St. Mary's Square to Sheriff Miedzinski Way					\$99,000				\$99,000
San Souci Plaza Upgrade					\$395,500				\$395,500
Forest Run to St. Mary's Square West					\$832,000				\$832,000
Pax Park Sewer House Connections- CDBG	8112SR				\$333,000	\$333,500	\$333,500		\$1,000,000
Glenn Forrest to NAS Interceptor Rehabilitation						\$2,704,500			\$2,704,500
Md Rte 5 Little Flower School to Great Mills Pump Station							\$425,000		\$425,000
Westbury to Pegg Road Sewer Upgrade								\$472,500	\$472,500
Manhole Rehabilitation	SM1305		\$94,068	\$94,068	\$94,068	\$94,068	\$94,068	\$94,068	\$564,408
I & I Sewer Replacement and Upgrade (10yr.)	SM1006		\$155,844	\$155,844	\$155,844	\$155,844	\$155,844	\$155,844	\$935,064
<b>Replacement Subtotal =</b>		<b>\$4,379,519</b>	<b>\$7,064,162</b>	<b>\$5,592,912</b>	<b>\$1,909,412</b>	<b>\$3,287,912</b>	<b>\$1,008,412</b>	<b>\$722,412</b>	<b>\$23,964,741</b>

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Capital Improvements Budget  
 FY 2013 - 2018 Sewer

Project Name	Project ID	PRIOR APPROVED	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Totals
<b>Pump Stations</b>									
Southgate WWPS PS Upgrades	SM1221	\$88,500							\$88,500
Breton Bay WWPS	SM1120	\$70,200							\$70,200
Great Mills WWPS Upgrade	8081SS	\$161,000	\$4,662,000						\$4,823,000
Lynn Drive WWPS	8122SS	\$235,000	\$968,750						\$1,203,750
Piney Point Landing WWPS			\$170,500						\$170,500
Piney Point WWPS Upgrade	5081SR	\$381,000		\$2,299,000					\$2,680,000
St. Mary's Square WWPS	8121SS		\$154,000	\$1,005,000					\$1,159,000
Forest Run WWPS			\$100,000	\$5,559,500					\$5,659,500
Wildewood #1 WWPS			\$55,000	\$570,000					\$625,000
Hilton Run WWPS				\$170,500					\$170,500
Planters Court WWPS					\$170,500				\$170,500
Wildewood #2 WWPS					\$55,000	\$570,000			\$625,000
Spring Valley WWPS					\$54,500	\$3,325,500			\$3,380,000
Evergreen Park WWPS						\$170,500			\$170,500
Moorings WWPS							\$675,000		\$675,000
Esperanza Farm WWPS							\$1,350,000		\$1,350,000
Bradley Blvd. WWPS								\$607,500	\$607,500
Widgeon WWPS								\$202,500	\$202,500
Greenbrier Way WWPS								\$616,950	\$616,950
<b>Pump Stations Subtotal =</b>		<b>\$935,700</b>	<b>\$6,110,250</b>	<b>\$9,604,000</b>	<b>\$280,000</b>	<b>\$4,066,000</b>	<b>\$2,025,000</b>	<b>\$1,426,950</b>	<b>\$24,447,900</b>
<b>System Upgrades / Expansion</b>									
MTWRF Methane Power Co-generation & Digester Upgrade	8091SF	\$3,993,000							\$3,993,000
Utility Billing System		\$91,500							\$91,500
MTWRF ENR Upgrade	8-38-S	\$36,087,500							\$36,087,500
Asset Management Software Upgrade	SW1201	\$15,000	\$70,200						\$85,200
Exterior Petty Building Upgrades			\$250,000						\$250,000
Right of Way Clearing	SM1325		\$54,000	\$54,000	\$54,000				\$162,000
Hollywood Town Center Sewer Project	8-35-S			\$1,789,000					\$1,789,000
FDR Blvd Sewer Phase 1	8101SM				\$37,000				\$37,000
SCS Plant & System Expansion	2-11-S	\$50,000				\$2,504,500			\$2,554,500
Holly Gaf Force Main	8111FM						\$1,714,500		\$1,714,500

## St. Mary's County Metropolitan Commission

Capital Improvements Budget  
 FY 2013 - 2018 Sewer

Project Name	Project ID	PRIOR APPROVED	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	Totals
Navy Re-Use	8121SM					\$150,000	\$3,945,000		\$4,095,000
Replacement Grinder Pumps	SM1009	\$155,077	\$840,375	\$840,375	\$840,375	\$840,375	\$840,375	\$840,375	\$5,197,327
New Macerators for 5 pumping stations	SM1310		\$236,898	\$236,898	\$236,898	\$236,898	\$236,898	\$236,898	\$1,421,388
<b>Systems Upgrades/Expansion Subtotal =</b>		<b>\$40,392,077</b>	<b>\$1,451,473</b>	<b>\$2,920,273</b>	<b>\$1,168,273</b>	<b>\$3,731,773</b>	<b>\$6,736,773</b>	<b>\$1,077,273</b>	<b>\$57,477,915</b>
<b>Totals</b>									
Replacement		\$4,379,519	\$7,064,162	\$5,592,912	\$1,909,412	\$3,287,912	\$1,008,412	\$722,412	\$23,964,741
Pump Stations		\$935,700	\$6,110,250	\$9,604,000	\$280,000	\$4,066,000	\$2,025,000	\$1,426,950	\$24,447,900
Upgrades/Expansion		\$40,392,077	\$1,451,473	\$2,920,273	\$1,168,273	\$3,731,773	\$6,736,773	\$1,077,273	\$57,477,915
Subtotal		\$45,707,296	\$14,625,885	\$18,117,185	\$3,357,685	\$11,085,685	\$9,770,185	\$3,226,635	\$105,890,556
<b>Contingencies</b>	<b>6.20%</b>	\$2,834,000	\$907,000	\$1,123,000	\$208,000	\$687,000	\$606,000	\$200,000	\$6,565,000
<b>Total =</b>		<b>\$48,541,296</b>	<b>\$15,532,885</b>	<b>\$19,240,185</b>	<b>\$3,565,685</b>	<b>\$11,772,685</b>	<b>\$10,376,185</b>	<b>\$3,426,635</b>	<b>\$112,455,556</b>

**St. Mary's County Metropolitan Commission**  
 Capital Improvements Budget  
 FY 2013 - 2018 Water

Project Name	Project ID	Prior Approved	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
<b>Water Lines</b>									
Chancellor's Run Rd Line Realignment	8-47SW	\$3,595,000							\$3,595,000
Great Mills/ Peggs Rd Connector	8102WM	\$480,000							\$480,000
Great Mills Rd Streetscape	8-48SW	\$2,169,000							\$2,169,000
Pax Park Water Main Rep Phase 2	8091WR	\$400,000							\$400,000
FDR Blvd WM Ph 1A (Old Rolling Rd/Monterey Ln)	8101WM	\$431,500							\$431,500
Wildewood Blvd to MD 235 WM Connector	8123WM	\$78,000							\$78,000
MD 235 to Airport Road Water Main Connector	8125WM	\$247,800							\$247,800
Ranger Rd WM Replacement	8121WR	\$70,000							\$70,000
FDR Blvd WM Ph 2	8121WM	\$54,500							\$54,500
Greenview Knolls Connector	8092WM		\$126,000						\$126,000
Pax Park Water Main Rep Phase 3	8122WR	\$181,000	\$1,575,000						\$1,756,000
Town Creek Water System	8081WR	\$10,000	\$115,000	\$1,149,000					\$1,274,000
Pax Park Water Main Rep Phase 4				\$1,166,000					\$1,166,000
Piney Point Water System	5111WR	\$255,000		\$2,651,000					\$2,906,000
Sheehan / St. Georges' Park Water System	5121WM	\$240,000		\$1,655,000					\$1,895,000
Coral Dr Water Main Connector	8103WM			\$161,000					\$161,000
Hollywood System Phase 2 ( Broad Creek)	8141WM			\$830,500					\$830,500
Piney Point Water Systems Connector				\$535,000	\$3,580,000				\$4,115,000
MD 235 WM Cedar Pt Rd to Rasmussen Rd					\$729,000				\$729,000
FDR Blvd WM Ph 1B (1st Colony/Old Rolling Rd)					\$1,032,750				\$1,032,750
MD 235 WM Thames Av to Hermanville Rd					\$2,227,500				\$2,227,500
St Clements Shores Water System Replacement	2101WR					\$1,000,000			\$1,000,000
South Essex to Willows Rd WM Connector						\$1,350,000			\$1,350,000
Belvoir Road Water Main Replacement							\$567,000		\$567,000
Airport View Drive to Wildewood Connector							\$760,000		\$760,000
Wildewood Pky to MD 4 WM Connector							\$170,000		\$170,000
MD 5/Golden Beach Rd Connector	0091WM						\$493,000		\$493,000
Esperanza Farms Water System								\$1,012,500	\$1,012,500
Shangri-La Dr. & S. Essex Dr. Water Main Repl.								\$870,750	\$870,750
<b>Subtotal =</b>		<b>\$8,211,800</b>	<b>\$1,816,000</b>	<b>\$8,147,500</b>	<b>\$7,569,250</b>	<b>\$2,350,000</b>	<b>\$1,990,000</b>	<b>\$1,883,250</b>	<b>\$31,967,800</b>
<b>Wells</b>									
Country Lakes Well	1091WL	\$1,404,000							\$1,404,000
Hickory Hills Well 600 GPM	8081WL	\$76,500	\$740,000						\$816,500
Hollywood Well @ Broad Creek	8092WL	\$107,000	\$1,067,500						\$1,174,500
Charlotte Hall Well (300-500 GPM)	0101WL	\$69,500	\$727,000						\$796,500
Great Mills Industrial Park Well	8091WL				\$385,000				\$385,000
Additional Lexington Park Well								\$926,500	\$926,500
<b>Subtotal =</b>		<b>\$1,657,000</b>	<b>\$2,534,500</b>	<b>\$0</b>	<b>\$385,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$926,500</b>	<b>\$5,503,000</b>

**St. Mary's County Metropolitan Commission**  
 Capital Improvements Budget  
 FY 2013 - 2018 Water

Project Name	Project ID	Prior Approved	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	TOTAL
<b>Water Storage Tanks (WST)</b>									
Hollywood/Broad Creek WST	8092WT	\$203,000	\$1,445,000						\$1,648,000
Charlotte Hall WST	0091WT	\$135,800	\$972,000						\$1,107,800
Hickory Hills WST	8081WT	\$577,433	\$4,176,669						\$4,754,102
Bay Ridge WST	8082WT	\$1,000	\$125,000	\$1,325,000					\$1,451,000
Great Mills Standpipe Ext	8091WT			\$493,000					\$493,000
Piney Point (Landings) WST	5081WT	\$2,000		\$275,000	\$867,500				\$1,144,500
St Clements Shores WST	2121WT					\$275,000	\$802,500		\$1,077,500
Tank Inspection and Painting	WO1017		\$421,200	\$421,200	\$421,200	\$421,200	\$421,200	\$421,200	\$2,527,200
	<b>Subtotal =</b>	<b>\$919,233</b>	<b>\$7,139,869</b>	<b>\$2,514,200</b>	<b>\$1,288,700</b>	<b>\$696,200</b>	<b>\$1,223,700</b>	<b>\$421,200</b>	<b>\$14,203,102</b>
<b>Misc</b>									
Utility Billing System	SW1122	\$91,500							\$91,500
Oversize Meter Project Phase 1	8111MW	\$121,500							\$121,500
King Kennedy System Imp	3-1-W	\$1,025,000							\$1,025,000
Radio Read Water Meters	WO1112	\$9,934,000							\$9,934,000
Bank Square Water Station Upgrade	WO1222	\$81,000							\$81,000
Oversize Meter Project Phase 2	8121MW		\$243,000						\$243,000
Exterior Petty Building Upgrades			\$250,000						\$250,000
Asset Management Upgrade	SW1201	\$15,000	\$67,500						\$82,500
Standby Generator WPS	WO1315		\$77,220						\$77,220
Rolling Acres WPS Upgrade	WO1324		\$121,500						\$121,500
Right of Way Clearing	WM1326		\$54,000	\$54,000	\$54,000				\$162,000
	<b>Subtotal =</b>	<b>\$11,268,000</b>	<b>\$813,220</b>	<b>\$54,000</b>	<b>\$54,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$12,189,220</b>
<b>Totals</b>									
<b>Water Lines</b>		\$8,211,800	\$1,816,000	\$8,147,500	\$7,569,250	\$2,350,000	\$1,990,000	\$1,883,250	\$31,967,800
<b>Wells</b>		\$1,657,000	\$2,534,500	\$0	\$385,000	\$0	\$0	\$926,500	\$5,503,000
<b>Water Storage Tanks (WST)</b>		\$919,233	\$7,139,869	\$2,514,200	\$1,288,700	\$696,200	\$1,223,700	\$421,200	\$14,203,102
<b>Misc</b>		\$11,268,000	\$813,220	\$54,000	\$54,000	\$0	\$0	\$0	\$12,189,220
<b>Subtotal</b>		\$22,056,033	\$12,303,589	\$10,715,700	\$9,296,950	\$3,046,200	\$3,213,700	\$3,230,950	\$63,863,122
<b>Contingency</b>	7.5%	\$1,654,000	\$923,000	\$804,000	\$697,000	\$228,000	\$241,000	\$242,000	\$4,789,000
	<b>Total=</b>	<b>\$23,710,033</b>	<b>\$13,226,589</b>	<b>\$11,519,700</b>	<b>\$9,993,950</b>	<b>\$3,274,200</b>	<b>\$3,454,700</b>	<b>\$3,472,950</b>	<b>\$68,652,122</b>

## St. Mary's County Metropolitan Commission Capital Improvement Rates Per EDU

	FY 08 (effective 10/1/07)	FY 09	FY 10	FY 11	FY 12	FY 13 Proposed Budget
<b>System Improvement Charges - per month</b>						
Water - Residential	\$ 2.80	\$ 5.27	\$ 5.27	\$ 5.43	\$ 5.43	\$ 5.91
Water - Commercial	\$ 3.36	\$ 6.32	\$ 6.32	\$ 6.51	\$ 6.51	\$ 7.09
Sewer - Residential	\$ 8.75	\$ 8.75	\$ 8.75	\$ 9.00	\$ 9.73	\$ 10.80
Sewer - Commercial	\$ 10.50	\$ 10.50	\$ 10.50	\$ 10.80	\$ 11.67	\$ 12.96
<b>Capital Contribution Charges - one time charge at time of connection</b>						
Water - Residential	\$ 702.61	\$ 774.91	\$ 774.91	\$ 1,274.50	\$ 1,329.49	\$ 2,459.33
Water - Commercial	\$ 843.13	\$ 929.89	\$ 929.89	\$ 1,529.40	\$ 1,595.00	\$ 2,951.20
Sewer - Residential	\$ 1,491.51	\$ 1,744.78	\$ 1,744.78	\$ 1,744.78	\$ 1,744.78	\$ 3,712.81
Sewer - Commercial	\$ 1,789.81	\$ 2,093.74	\$ 2,093.74	\$ 2,093.74	\$ 2,093.74	\$ 4,455.37

System Improvement Charges are designed to cover debt service for loans for the upgrade and and replacement of existing systems and direct pay of smaller projects. Paid by all customers with an allocation on the system.

Capital Contribution Charges are designed to cover the debt service for loans to build new water supply and sewer collection systems and to expand capacity to provide service to new customers. This fee is due and payable at the time the owner makes application or otherwise is required to connect to a water main or sewer.