



Notice of Public Hearing

2013 Review and Report of the St. Mary's County Comprehensive Water and Sewerage Plan

NOTICE IS HEREBY GIVEN that the St. Mary's County Planning Commission will conduct a public hearing in the Public Meeting Room of the Chesapeake Building, located at 41770 Baldrige Street, Leonardtown, Maryland, on Monday, August 12, 2013 beginning at 6:30 p.m., for the purpose of receiving public testimony and of considering a proposed resolution to amend the St. Mary's County Comprehensive Water and Sewerage Plan (CWSP). Amendments to be so considered are as follows:

- 1) Chapter 113 of the St. Mary's County Code was amended in 2011 to require the CWSP be amended annually to incorporate the approved Capital Improvement Budget (CIB) of the St. Mary's County Metropolitan Commission. The FY2014-2019 CIB is proposed to be incorporated.

Note that as a result of the evidence and comments made at the public hearing, changes may be made to the proposed resolution.

Copies of the proposed amendments are available for viewing at each public library within the County, at the Public Information Office located in the Chesapeake Building at 41770 Baldrige Street, Leonardtown, Maryland, and through links on the St. Mary's County Government web page: www.co.saint-marys.md.us

Jeff Jackman, Senior Planner
St. Mary's County Department of Land Use and Growth Management
(301) 475-4200 ext. 1541

Please publish as a legal notice in the *Enterprise* on July 26, 2013 and August 2, 2013.



PUBLIC HEARING STAFF REPORT

To: Planning Commission
From: Jeffrey Jackman, Senior Planner J.J.
Date: July 22, 2013
Hearing Date: August 12, 2013

Re: CWSP 2013 Review and Report

Chapter 113 of the St. Mary's County Code was amended in 2011 to require the St. Mary's County Comprehensive Water and Sewerage Plan (CWSP) be amended annually to incorporate the approved Capital Improvement Budget (CIB) of the St. Mary's County Metropolitan Commission (MetCom). A public hearing is scheduled for August 12, 2013, beginning at 6:30 p.m. for the purpose of receiving public testimony and of considering a proposed resolution to amend the (CWSP) to incorporate the FY2014-2019 MetCom CIB.

Attached Exhibits

1. MetCom FY2014-2019 CIB (Water)
2. MetCom FY2014-2019 CIB (Sewer)
3. Proposed Resolution

Note that as a result of the evidence and comments made at the public hearing, changes may be made to the proposed resolution.

Action requested of the Planning Commission

1. Conduct a public hearing
2. Close the record
3. Forward a recommendation to the Commissioners of St. Mary's County

SAMPLE MOTION: In the matter of the 2013 Comprehensive Water and Sewerage Plan Review and Report: having accepted the staff report dated July 22, 2013, and having held a public hearing on proposed amendments to the CWSP, and having made findings of adequacy with respect to the objectives and policies of the CWSP as required by the Environment Article of the Maryland Annotated Code, the St. Mary's County Code, and of consistency with the St. Mary's County Comprehensive Plan, I move that the Planning Commission adopt a resolution to approve and recommend to the Commissioners of St. Mary's County that the CWSP 2013 Review and Report be adopted and that the CWSP be amended to incorporate the MetCom FY2014-2019 CIB; I further move that the Chair be authorized to sign the resolution on behalf of the Planning Commission and transmit it to the Commissioners of St. Mary's County.

Exhibit 1

Table 3-4: St. Mary's County Metropolitan Commission Capital Improvement Budget FY14-19 (Water)

Project Name	Project ID	Prior Approved	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	TOTAL
Water Lines									
FDR Boulevard Water Main Phase 2	8121WM	\$60,090							\$60,090
MD 235 to Airport Road Water Main Connector	8125WM	247,800							247,800
Greenview Knolls Water Main Connector	8092WM	126,000							126,000
Patuxent Park Water Main Replacement Phase 3	8122WR	1,756,000							1,756,000
Town Creek Water System	8081WR	125,000	120,000	2,200,000					2,445,000
Esperanza Farms Water System			150,000	2,500,000					2,650,000
Piney Point Water System	5111WR	255,000		1,412,000					1,667,000
Patuxent Park Water Main Replacement Phase 4				1,166,000					1,166,000
Coral Dr Water Main Connector	8103WM			161,000					161,000
Hollywood Water Systems Connector				756,600					756,600
FDR Blvd WM Ph 1B (1st Colony/Old Rolling Rd)				1,032,750					1,032,750
St Clements Shores Water System Replacement	2101WR			450,000	4,563,000				5,013,000
MD 235 WM Cedar Pt Rd to Rasmussen Rd					729,000				729,000
MD 235 WM Thames Av to Hermandille Rd					227,500	2,000,000			2,227,500
South Essex to Willows Rd WM Connector					150,000	1,200,000			1,350,000
Belvoir Road Water Main Replacement						567,000			567,000
Airport View Drive to Wildewood WM Connector						760,000			760,000
Wildewood Pkwy to MD 4 WM Connector						170,000			170,000
MD 5 / Golden Beach Rd Water Main Connector	0091WM					493,000			493,000
Shangri-La Dr. & S. Essex Dr. Water Main Replacement							870,750		870,750
Sheehan / St. George's Park Water System	5121WM	240,000					4,750,000		4,990,000
Piney Point Water Systems Connector							535,000	3,580,000	4,115,000
Hollywood System Phase 2 (Broad Creek)	8141WM							830,500	830,500
Subtotal =		\$2,809,890	\$270,000	\$9,677,750	\$5,669,500	\$5,190,000	\$6,155,750	\$4,410,500	\$34,183,390
Wells									
Hollywood Well @ Broad Creek	8092WL	\$1,174,500							\$1,174,500
Hickory Hills Well 600 GPM	8081WL	816,500	132,500						949,000
Charlotte Hall Well (300-500 GPM)	0101WL	796,500	13,000						809,500
Villages of Leonardtown Well			270,000						270,000
Bay Ridge Well	8091WL				92,048	1,007,952			1,100,000
Additional Lexington Park Well								926,500	926,500
Subtotal =		\$2,787,500	\$415,500	\$92,048	\$1,007,952	\$0	\$0	\$926,500	\$5,229,500
Water Storage Tanks (WST)									
Hollywood/Broad Creek WST	8092WT	\$1,648,000	\$1,706,500						\$3,354,500
Charlotte Hall WST	0091WT	1,107,800	2,000,000						3,107,800
Hickory Hills WST	8081WT	4,754,102	1,171,875						5,925,977
Great Mills Standpipe Ext	8091WT			493,000					493,000
Bay Ridge WST	8082WT	126,000			500,000	5,000,000			5,626,000
St Clements Shores WST	2121WT				275,000	802,500			1,077,500
Piney Point (Landings) WST	5081WT	2,000					275,000	867,500	1,144,500
Tank Inspection and Painting	WOxx17	421,200	623,700	623,700	623,700	623,700	623,700	623,700	4,163,400
Subtotal =		\$8,059,102	\$5,502,075	\$1,116,700	\$1,398,700	\$6,426,200	\$898,700	\$1,491,200	\$24,892,677
Misc									
Radio Read Water Meters Project Phase 1	WO1112	\$8,300,000							\$8,300,000
King Kennedy Well & Ground Storage Tank Improvements	3-1-W	1,025,000	297,500						1,322,500
Exterior Petty Building Upgrades		250,000	150,000						400,000
Rolling Acres Water Pumping Station Upgrade			121,500						121,500
Oversize Meter Project Phase 2	8121MW		243,000						243,000
Asset Management Software Upgrade	SW1201	82,500	75,000	100,000					257,500
Right of Way Clearing	WMxx26	54,000	54,000	54,000	54,000				216,000
Radio Read Water Meters Project Phase 2					1,850,000				1,850,000
King Kennedy Water Line Replacement						1,147,600			1,147,600
Facilities Plan Update							125,000		125,000
Subtotal =		\$9,711,500	\$941,000	\$154,000	\$1,904,000	\$1,147,600	\$125,000	\$0	\$13,983,100
Totals									
Water Lines		\$2,809,890	270,000	9,677,750	5,669,500	5,190,000	6,155,750	4,410,500	\$34,183,390
Wells		2,787,500	415,500	92,048	1,007,952	-	-	926,500	5,229,500
Water Storage Tanks (WST)		8,059,102	5,502,075	1,116,700	1,398,700	6,426,200	898,700	1,491,200	24,892,677
Misc		9,711,500	941,000	154,000	1,904,000	1,147,600	125,000	-	13,983,100
Subtotal		\$23,367,992	\$7,128,575	\$11,040,498	\$9,980,152	\$12,763,800	\$7,179,450	\$6,828,200	\$78,288,667
Contingency	7.5%	1,753,000	535,000	828,000	749,000	957,000	538,000	512,000	5,872,000
Total=		\$25,120,992	\$7,663,575	\$11,868,498	\$10,729,152	\$13,720,800	\$7,717,450	\$7,340,200	\$84,160,667

Exhibit 2

Table 4-5

St. Mary's County Metropolitan Commission Capital Improvements Budget FY 14-19 (Sewer)

Project Name	Project ID	Prior Approved	FY 2014	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Totals
Replacement									
South FDR to Shangri-La Interceptor Replacement	8125SR	\$1,350,436							\$1,350,436
Shangri-La and South Essex Dr Sewer Rehab	8111SR	541,000							541,000
Interceptor Rehabilitation (NAS)	8122SR	3,401,000							3,401,000
Patuxent Park Sewer Replacement Phase 3	8124SR	2,820,000							2,820,000
Lynn Drive Force Main Upgrade & Replacement	8121FM	642,030							642,030
St George's Park Sewer Sys Improvements & Sheehan Ph 1	5-9-S	304,000	236,500	2,052,000					2,592,500
Interceptor Rehabilitation Shangri-La to Colony Square			85,000	1,105,000					1,190,000
St George's Park Sewer Sys Improvements & Sheehan Ph 2				594,000					594,000
Patuxent Park Sewer Replacement Phase 4	8141SR			1,774,000					1,774,000
St. Mary's Square to Sheriff Miedzinski Way				99,000					99,000
San Souci Plaza Upgrade				395,500					395,500
Glenn Forrest to NAS Interceptor Rehabilitation					2,704,500				2,704,500
MD 235 at Wildewood Interceptor Expansion					72,000				72,000
Forest Run to St. Mary's Square West						332,000			332,000
MD 5 Little Flower School to Great Mills Pump Station						425,000			425,000
Westbury to Pegg Road Sewer Upgrade							472,500		472,500
Bay Interceptor Relining	8121SR		333,000	333,000	333,000	333,000	333,000		1,665,000
Manhole Rehabilitation	SMxx05	94,068	94,068	94,068	94,068	94,068	94,068		564,408
1 & 1 Sewer Replacement and Upgrade (10yr.)	SMxx06	155,844	275,000	275,000	155,844	155,844	155,844		1,473,376
Replacement Subtotal =		\$9,308,378	\$1,023,568	\$6,721,568	\$3,359,412	\$1,839,912	\$1,055,412	\$0	\$23,308,250
Pump Stations									
Piney Point Landing WWPS			\$170,500						\$170,500
Great Mills WWPS Upgrade	8081SS	4,823,000	362,500						5,185,500
Lynn Drive WWPS	8122SS	1,203,750	317,900						1,521,650
St. Mary's Square WWPS	8121SS	154,000	50,000	1,350,000					1,554,000
First Colony WWPS			205,000						205,000
Hilton Run WWPS			236,250						236,250
St. Clements Shores WWPS Replacement			135,000						135,000
Piney Point WWPS Upgrade	5081SR	381,000	300,000	4,487,500					5,168,500
Glebe Run WWPS Replacement			135,000						135,000
Planters Court WWPS			236,250						236,250
Forest Run WWPS		100,000	200,000	123,000	3,497,400				3,820,400
Wildewood #2 WWPS			55,000	570,000					625,000
Spring Valley WWPS			75,000	620,000					695,000
Evergreen Park WWPS				170,500					170,500
Wildewood #1 WWPS		55,000		155,000		2,146,250			2,356,250
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
Pump Stations Subtotal =		\$6,716,750	\$1,977,150	\$7,061,750	\$10,012,900	\$4,171,250	\$1,426,950	\$0	\$31,366,750
System Upgrades / Expansion									
MTWRF ENR Upgrade	8-38-S	\$36,087,500	\$3,037,500						\$39,125,000
Exterior Petty Building Upgrades		250,000	150,000						400,000
St. Clements Shores Mechanical Bar Screen			94,500						94,500
Asset Management Software Upgrade	SW1201	85,200	75,000	100,000					260,200
Right of Way Clearing	SM1325	54,000	54,000	54,000					162,000
Hollywood Town Center Sewer Project	8-75-S		500,000	1,200,000					1,700,000
Ardele Road WWTF Nitrogen Removal Upgrade				675,000					675,000
SCS Plant & System Expansion	2-11-S	50,000			300,000	2,200,000			2,550,000
Holly Gaf Sewer Force Main	8111FM					200,000	1,607,500		1,807,500
Navy Re-Use	8121SR					353,000	3,745,000		4,098,000
MTWRF Expansion					1,000,000		25,000,000		26,000,000
Grinder Pump Replacements	SMxx09	155,077	840,375	840,375	840,375	840,375	840,375	840,375	5,197,327
New Macerators for 5 pumping stations	SMxx10	236,898	236,898	236,898	236,898	236,898	236,898	236,898	1,638,286
Facilities Plan Update							125,000		125,000
Systems Upgrades/Expansion Subtotal =		\$36,918,675	\$4,488,273	\$1,831,273	\$4,252,273	\$3,827,273	\$31,554,773	\$1,077,273	\$83,949,813
Totals									
Replacement		\$9,308,378	\$1,023,568	\$6,721,568	\$3,359,412	\$1,839,912	\$1,055,412	\$0	\$23,308,250
Pump Stations		6,716,750	1,977,150	7,061,750	10,012,900	4,171,250	1,426,950	-	31,366,750
Upgrades/Expansion		36,918,675	4,488,273	1,831,273	4,252,273	3,827,273	31,554,773	1,077,273	83,949,813
Subtotal		\$52,943,803	\$7,488,991	\$15,614,591	\$17,624,585	\$9,838,435	\$34,037,135	\$1,077,273	\$138,624,813
Contingencies	6.20%	3,283,000	464,000	968,000	1,093,000	610,000	2,110,000	67,000	8,595,000
Total =		\$56,226,803	\$7,952,991	\$16,582,591	\$18,717,585	\$10,448,435	\$36,147,135	\$1,144,273	\$147,219,813

Exhibit 3

DRAFT

RESOLUTION

WHEREAS, Chapter 113 of the St. Mary's County Code requires that the St. Mary's County Comprehensive Water and Sewerage Plan (CWSP) be amended annually to include the approved capital improvements budget of the St. Mary's County Metropolitan Commission; and

WHEREAS, §1.5 of the CWSP and Chapter 113 of the St. Mary's County Code set forth the procedures for amendment; and

WHEREAS, Sections 9-503 and 9-506 of the Environment Article of the Annotated Code of Maryland require a public hearing prior to the adoption of a revision or amendment of the CWSP; and

WHEREAS, following due notice published in the July 26, 2013 and August 2, 2013 editions of *The Enterprise*, a newspaper of general circulation in St. Mary's County, the St. Mary's County Planning Commission (hereinafter the "Planning Commission") conducted a public hearing on August 12, 2013 to consider the CWSP 2013 Review and Report; and

WHEREAS, the Planning Commission made findings of adequacy with respect to the objectives and policies of the CWSP as required by the Environment Article of the Maryland Annotated Code, the St. Mary's County Code, and of consistency with the St. Mary's County Comprehensive Plan; and

WHEREAS, the Planning Commission concludes that adoption of the CWSP 2013 Review and Report would promote the public health and safety, and amending the CWSP is necessary and appropriate.

NOW THEREFORE BE IT RESOLVED by the St. Mary's County Planning Commission to recommend to the Commissioners of St. Mary's County that the CWSP 2013 Review and Report be adopted and that the CWSP be amended as detailed in Exhibits 1 and 2 of the July 22, 2013 staff report.

BE IT FURTHER RESOLVED by the St. Mary's County Planning Commission that the foregoing recitals are hereby incorporated and adopted as if fully set forth.

BE IT FURTHER RESOLVED by the St. Mary's County Planning Commission that this Resolution shall be effective upon its adoption.

Date of Adoption: 8/XX/13

ST. MARY'S COUNTY PLANNING COMMISSION

J. Howard Thompson, Chair

Attest:

Phillip J. Shire, Director
Department of Land Use and Growth Management