Town of Chevy Chase Storm Drain Improvements -- No. 500808

Category Subcategory Administering Agency Planning Area Conservation of Natural Resources

Storm Drains
Transportation

Bethesda-Chevy Chase

Date Last Modified

Required Adequate Public Facility
Relocation Impact

MAP

No None.

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Final Design Stage

January 08, 2012

EXPENDITURE SCHEDULE (\$000)

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Cost Element	Total	Thru FY11	Est. FY12	Total 6 Years	FY13	FY14	FY15	FY16	FY17	FY18	Beyond 6 Years
Planning, Design, and Supervision	1,059	949	23	87	87	0	0	0	0	0	0
Land	0	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	2,203	1,517	1	685	685	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
Total	3,262	2,466	24	772	772	0	0	0	0	Ō	0
		F	UNDING	SCHED	ULE (\$00	0)					
G.O. Bonds	3,262	2,466	24	772	772	0	0	0	0	0	0
Total	3.262	2.466	24	772	772	0	0	0	0	0	0

DESCRIPTION

This project provides for the evaluation of the drainage conditions within the Town of Chevy Chase and construction in the four most critical sectors. The Town is divided into fourteen drainage areas (sectors). Design for four sectors was completed in the Facility Planning: Storm Drain project. Ten sectors will be evaluated in two additional phases and if the existing facilities are found to be inadequate, design will be developed for the necessary drainage improvements. Phase 2 will implement the needed drainage improvements in the northwest part of the town. Phase 3 will address the remaining areas along the east side of the town.

ESTIMATED SCHEDULE

Design for phase 2 is complete. Construction for phase 2 is expected to commence by the summer of 2010 and take approximately 12 months to complete. Design and construction of phase 3 will be completed in FY13.

COST CHANGE

Increase due to the addition of overhead costs.

JUSTIFICATION

Private properties and portions of the roadways within the Town of Chevy Chase are inundated during every rainfall event. This project was initiated at the request of the Town of Chevy Chase to address these severe drainage deficiencies.

Construction for the four sectors in FY08 included improvements along East Avenue, Oakridge Avenue, Maple Avenue, Thornapple Street, Stanford Street, Chatham Road, Meadow Lane, Blackthorn Street, Woodbine Street, Leland Street, and Aspen Street. These improvements were completed in Phase I; Evaluation of the drainage conditions in the remainder of the town was completed in FY09. Design was developed for the remaining needed drainage improvements in the town; design and construction of Phase II was completed in FY11 and included Willow Lane, 46th Street, 44th Street, and Leland Street. Construction funding for Phase III of the project to address the remaining sectors in the east side of the town is included in the current budget submission.

OTHER DISCLOSURES

APPROPRIATION AND

County Council

- A pedestrian impact analysis has been completed for this project.

EXPENDITURE DATA			Facility Planning: Storm Drains	
Date First Appropriation	FY08	(\$000)	Town of Chevy Chase Department of Permitting Services	
First Cost Estimate Current Scope	FY13	3,262	Washington Suburban Sanitary Commission Washington Gas	
Last FY's Cost Estimate		3,250	Utility Companies	
Appropriation Request	FY13	772		
Appropriation Request Est.	FY14	0		Oss Man on Nort Dans
Supplemental Appropriation Re	equest	0		See Map on Next Page
Transfer		0		
Cumulative Appropriation		2,490		
Expenditures / Encumbrances		2,467		
Unencumbered Balance		23		
Partial Closeout Thru	FY10	0	,	
New Partial Closeout	FY11	0		
Total Partial Closeout		0	15-8	

COORDINATION

