

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

Category	Conservation of Natural Resources	Date Last Modified	May 20, 2010
Subcategory	Storm Drains	Required Adequate Public Facility	No
Administering Agency	Transportation	Relocation Impact	None.
Planning Area	Bethesda-Chevy Chase	Status	Final Design Stage

## EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY09	Est. FY10	Total 6 Years	FY11	FY12	FY13	FY14	FY15	FY16	Beyond 6 Years
Planning, Design, and Supervision	1,090	884	61	145	70	0	75	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	2,160	855	0	1,305	620	0	685	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0
<b>Total</b>	<b>3,250</b>	<b>1,739</b>	<b>61</b>	<b>1,450</b>	<b>690</b>	<b>0</b>	<b>760</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

## FUNDING SCHEDULE (\$000)

G.O. Bonds	3,250	1,739	61	1,450	690	0	760	0	0	0	0
<b>Total</b>	<b>3,250</b>	<b>1,739</b>	<b>61</b>	<b>1,450</b>	<b>690</b>	<b>0</b>	<b>760</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

### 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 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 to be completed in FY13.

### COST CHANGE

Increase is due to the construction of drainage improvements in the remainder of the town (phase 2 and phase 3 construction).

### 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 4 sectors in FY 08 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 are complete. Evaluation of the drainage conditions in the remainder of the town was completed in FY 09.

### OTHER DISCLOSURES

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

APPROPRIATION AND EXPENDITURE DATA	COORDINATION	MAP																																							
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