

Project Detail Sheet

Municipal Storm Drain System

Category	Infrastructure	Date Last Modified	February 21, 2019
Department	Public Works	Funding Source	Tax-Based Revenues
Zone Location	1, 2, 3, 4	Status	Planning

EST. EXPENDITURE SCHEDULE (dollars in thousands)

Cost Element	Total	Est. FY19	Total 6 Years	FY20	FY21	FY22	FY23	FY24	FY25	Beyond 6 Years
Planning, Design and Supervision	165	75	90	40	20	15	15	0	0	0
Land acquisition	0	0	0	0	0	0	0	0	0	0
Site Improvements and Utilities	40	0	40	10	10	10	10	0	0	0
Construction	710	0	710	50	300	180	180	0	0	0
Other	0	0	0	0	0	0	0	0	0	0
Total	915	75	840	100	330	205	205	0	0	0

EST. FUNDING SCHEDULE (dollars in thousands)

Tax-Based Revenues	915	75	840	100	330	205	205	0	0	
SafeSpeed Based Revenues	0	0	0	0	0	0	0	0	0	
Total	915	75	840	100	330	205	205	0	0	

Description

As an older community, storm drainage infrastructure does not run throughout the Village. Several blocks in the Village have no storm drain infrastructure at all. All storm drainage infrastructure within the Village is owned and maintained by either the Maryland State Highway Administration or Montgomery County. Over the past few years, the increased frequency and severity of rain events and the installation of residential sump-pumps to keep water out of homes have highlighted the need to install storm drainage infrastructure in those areas that currently don't have any storm drains and to upgrade existing infrastructure where needed.

As an established community, Montgomery County will not install new nor will it "retro-fit" existing storm drainage facilities. Instead the Village would be treated as a developer who could install the facilities to County and State specifications and then transfer ownership and maintenance of the facilities to the County. Planning funds for this project were requested in FY19 and planning and discussions between the County, Village and our consulting engineering firm are underway. Due to the severity of stormwater issues on the block bounded by West Irving Street and Hesketh Street between Cedar Parkway and Magnolia Parkway, the Board has directed staff and the Village's contracted civil engineer to prioritize addressing this particular area. This prioritization as well as the planning work that has occurred in FY19 have allowed us to refine the anticipated project costs.

Estimated Schedule

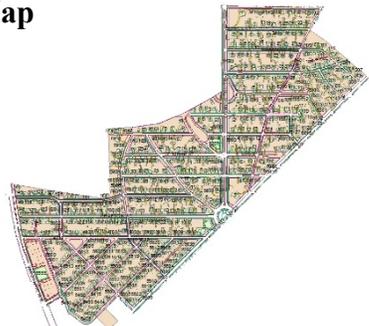
This project is currently in the planning phase.

Cost Change

Construction funding in FY20 – 22 will be refined following planning and design.

Justification

This project will address ongoing storm drainage concerns and issues throughout the Village.

<p>Coordination Board of Managers General Government Public Works Department Montgomery County Maryland State Highway Administration</p>	<p>Map</p> 
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