March 2015

## **Cape Saint Claire Road Widening and Water Transmission Main**



#### **Benefits**

This widening project will improve the ability for emergency response vehicles to travel through this roadway segment and improve sight distances at driveways and intersections.

The added curb and gutter will improve drainage both within the roadway and on adjacent properties. There will be a new sidewalk on the east side and a hiker-biker trail on the west side for improved pedestrian access. A Step Pool Conveyance System will treat storm water runoff.

The new 12-inch water main will extend from Saint Claire Court to the center entrance of the shopping center. Connections for individual residences will be brought to the property line, and residents will be given the opportunity to connect, at their convenience. Connection will also be brought to the property line for the shopping cen-

<b>Project Information</b>	
Project Manager	Kathy Sharp 410-224-1273
Estimated Total Cost	<ul><li>\$5.9 million</li><li>\$4.8 million (roads)</li><li>\$1.1 million (water)</li></ul>
Project Approved	2000
Design Notice to Proceed (NTP)	2005
Construction NTP	March 2014
Estimated Completion	Fall 2015

### Background

The Cape St. Claire Road widening is a Highway Safety Improvement project. The segment of road is narrow and has no shoulders. The emergency response vehicles based out of the Cape St. Claire Fire Station have difficulty passing. There is limited sight distance for drivers entering the roadway and minimal pedestrian access.

Currently water services is not available for the Fire Station, shopping center or the residences between Saint Claire Court and the shopping center.



#### **Construction Milestones**

The project will be remobilizing on **April 6, 2015**. Waterline work will continue in the southbound lane near the fire station. Road widening work will begin adjacent to the southbound lane near Radoff Road/ Woodland Circle. Expect flagging operations, and Saturday work activities.

# Notice to ProceedMarch 31, 2014Begin work in road, Phase 1 (SB Iane)July 14, 2014• Mobilization, erosion/sediment controls• Start at south end of SB Iane, working north• Work to include water main, storm drain, curb<br/>and gutter, hiker-biker trail.Continue work, Phase 2 (NB Iane)May 2015• Start at south end of NB Iane, working north• Work to include water main connections,<br/>storm drain, curb and gutter, sidewalk.

#### Step Pool (stormwater treatment)

July 2015