

Chesapeake Expressway Renewals

26-160

Project Type **Renovation or Rehabilitation** Transportation

Description The Chesapeake Expressway Repairs will cover a 10 mile section from the Hanbury Road Interchange to the North Carolina line. The project includes resurfacing a portion of the roadway, performing drainage repairs, vegetation removal from stormwater basins, bridge maintenance, repairing guardrails, replacing pavement markings, fixing signs, and replacing equipment as described in the annual inspection report .

Purpose and Need The Chesapeake Expressway has been in service over 10 years and is in need of major repairs. There is a need for continuous general maintenance, cleaning, and replacement of equipment to remain efficient in business operations. The repairs will also increase the longevity of the Chesapeake Expressway.

History and Status The Chesapeake Expressway originally opened to traffic in May 2001. The bond indenture requires the facility be kept in a good state of repair.

Start Date July 2011

Completion Date August 2013

Status Construction- Implementation

Project Funding by Year

26-160	FY 2014	3,000,000
	FY 2015	0
	FY 2016	0
	FY 2017	0
	FY 2018	0
	5 Year Total	3,000,000
	Prior Years	3,000,000
	Beyond 5 Years	0
	Project Total	6,000,000

Project Funding Sources

26-160	Chesapeake Expressway Renewal & Replaceme	6,000,000
	Total Project Funding	6,000,000

Estimated Project Costs by Expense Category

26-160	FY 2014	5 Year Total	Project Total
Other	3,000,000	3,000,000	6,000,000
Project Total	3,000,000	3,000,000	6,000,000

Operating Impacts

US Route 17 South of Cedar Road

47-170

Project Type	Addition or Expansion	Transportation
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Description This project will widen U.S. Route 17/Dominion Boulevard from .75 miles south of Cedar Road to the junction of U.S. 17 South/George Washington Highway, a distance of 2.2 miles.

Purpose and Need This section of Dominion Boulevard is one of the last remaining two-lane sections of U.S. 17. The corridor serves as a trucking gateway into the Hampton Roads Region; however, the existing roadway is inadequate to safely and efficiently accommodate the existing and projected traffic.

History and Status

Start Date	September 2012	Completion Date	March 2017	Status	New
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Project Funding by Year

47-170	FY 2014	3,300,000
	FY 2015	0
	FY 2016	14,000,000
	FY 2017	0
	FY 2018	0
	5 Year Total	17,300,000
	Prior Years	0
	Beyond 5 Years	0
	Project Total	17,300,000

Project Funding Sources

47-170	GO Debt - City	17,300,000
	Total Project Funding	17,300,000

Estimated Project Costs by Expense Category

47-170	FY 2014	5 Year Total	Project Total
Construction	0	10,554,087	10,554,087
Design and Engineer	1,319,892	3,335,805	3,335,805
Land Acquisition	1,980,108	1,980,108	1,980,108
Other	0	1,430,000	1,430,000
Project Total	3,300,000	17,300,000	17,300,000

Operating Impacts