

MAJOR PROJECT SIGNIFICANT CHANGES TO THE FY 2014-2019 CTP

Significant project changes consist of additions to, or deletions from, the Construction Program or the Development and Evaluation Program; changes in the construction start year; significant cost increases or decreases, and changes in the scope of a project.

In total, \$279.4 million worth of projects have been added to the CTP. Of that amount seven projects at a cost of \$266.7 million were added to the Construction Program. Six projects at a cost of \$12.7 million were added to the Development and Evaluation Program (D&E). In addition, one project was moved from the D&E Program to the Construction Program at a cost of \$43.2 million. Two projects were moved from the Construction Program to the D&E Program at a cost of \$9 million. These projects are listed below by category.

PROJECTS ADDED TO THE CONSTRUCTION PROGRAM

<u>PROJECT DESCRIPTION</u>	<u>TOTAL COST (\$ MILLIONS)</u>
Maryland Transit Administration	
Union Payroll System Procurement	12.0
Purple Line: Montgomery County Funded Projects	174.8
State Highway Administration	
Keyser's Ridge Maintenance Facility; Keyser's Ridge Maintenance Facility (Garrett)	12.0
MD 337, Allentown Road; at I-95/I-495 northbound off ramp (Prince George's)	3.3
MD 337, Allentown Road; at MD 218 (Prince George's)	5.0
Maryland Transportation Authority	
US 50/301 Bay Bridge - Rehabilitate Suspension Spans Westbound Bridge	47.2
US 50/301 Bay Bridge - Structural Repairs and Misc. Modifications	12.4
Total	266.7

PROJECTS ADDED TO THE D&E PROGRAM

<u>PROJECT DESCRIPTION</u>	<u>PHASE</u>	<u>TOTAL COST (\$ MILLIONS)</u>
Maryland Aviation Administration		
Concourse E Gate Extension at BWI Marshall Airport	PE	0.2
State Highway Administration		
US 29, Columbia Pike; Columbia to Burtonsville BRT Study (Howard)	Planning	2.0
US 29, Colesville Road; Colesville Road/Columbia Pike BRT Study (Montgomery)	Planning	3.0
MD 355, Frederick Road; Bethesda to Clarksburg BRT Study (Montgomery)	Planning	6.5
US 50, John Hanson Highway; I-495 to DC Line. (Prince George's)	Planning	0.5
I-70, Eisenhower Memorial Highway; at MD 65 (Washington)	Planning	0.5
		12.7
	Total	12.7

PROJECTS MOVED FROM THE D&E PROGRAM TO THE CONSTRUCTION PROGRAM

PROJECT DESCRIPTION

ADDITIONAL COST
(\$ MILLIONS)

State Highway Administration

US 113, Worcester Highway; Massey Branch to Five Mile Rd. (Phase 3). (Worcester)

43.2

Total **43.2**

PROJECTS MOVED FROM THE CONSTRUCTION PROGRAM TO THE D&E PROGRAM

<u>PROJECT DESCRIPTION</u>	<u>JUSTIFICATION</u>	<u>TOTAL COST</u> <u>(\$ MILLIONS)</u>
Maryland Transit Administration		
MARC Northeast Maintenance Facility	Project 1208 moved from CO to D&E	7.2
Maryland Transportation Authority		
US 40 Thomas J. Hatem Memorial Bridge - Convert to All Electronic Tolling (AET) and Rehabilitate Approach Roadways	To allow for AET follow-up study required by HB384 passed during the 2014 legislative session.	1.8
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		Total 9.0

PROJECTS REMOVED FROM THE D&E PROGRAM

The following projects have been removed from the D&E Program:

<u>PROJECT DESCRIPTION</u>	<u>PHASE</u>	<u>JUSTIFICATION</u>
Maryland Aviation Administration Exit Lane Technology at BWI Marshall Airport	PE	Funds moved to Concourse E Gate Expansion

PROJECTS REMOVED FROM THE CONSTRUCTION PROGRAM

The following projects have been removed from the Construction Program:

<u>PROJECT DESCRIPTION</u>	<u>PHASE</u>	<u>JUSTIFICATION</u>
The Secretary's Office Baltimore Rail Intermodal Facility	CO	Project removed by MDOT.
Maryland Aviation Administration Runway Safety Area, Standards and Pavement Improvements Phase 5 at BWI Marshall	PE, CO	Phases removed from program scope.

COST & SCOPE CHANGES

In total, one-hundred and forty-seven major construction projects experienced significant changes in project cost or scope, for a net increase of \$104.0 million. Eighty-one projects increased in cost by a total of \$799.0 million, while fifty-three projects experienced decreases totaling \$717.2 million. The scope of five projects changed, which caused a net increase totalling \$37.2 million, while two projects experienced a reduction in scope totalling \$14.6 million. There are many reasons for these changes, including legislated changes in program participation rates, more refined cost estimates, changes in design and environmental requirements. The specific reasons for significant changes to individual projects are noted on their respective Project Information Forms (PIF's).