

MAJOR PROJECT SIGNIFICANT CHANGES TO THE FY 2003-2008 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, \$429.6 million worth of projects have been added to the CTP. Of that amount two projects at a cost of \$42.2 million were added to the Construction Program. Nine projects at a cost of \$387.4 million were added to the Development and Evaluation Program (D&E). These projects are listed below by category.

PROJECTS ADDED TO THE CONSTRUCTION PROGRAM

<u>PROJECT DESCRIPTION</u>	<u>TOTAL COST</u> <u>(\$ MILLIONS)</u>
Maryland Aviation Administration	
New Bus Fleet For Shuttle Services at BWI Airport	20.0
State Highway Administration	
MD 70, Rowe Boulevard; Bridges over Weems and College Creek. (Anne Arundel)	22.2
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Total	42.2

PROJECTS ADDED TO THE D&E PROGRAM

<u>PROJECT DESCRIPTION</u>	<u>PHASE</u>	<u>TOTAL COST (\$ MILLIONS)</u>
Maryland Aviation Administration		
Runway Safety Area at BWI	PE	4.0
Midfield Complex Aircraft Hangar with Ramp at Martin State Airport	PE	0.5
State Highway Administration		
US 220 , McMullen Highway; I-68 to West Virginia State Line via MD 53. (Allegany)	PP	0.6
US 40, Pulaski Highway; Interchange at MD 715. (Harford)	PE	0.5
InterCounty Connector; Study to construct an East-West Link between I-370 and US 1 (Montgomery)	PP	21.1
MD 202, Largo Road; Largo Town Center Access Improvements (Prince George's)	PE	2.1
Maryland Transportation Authority		
John F. Kennedy Memorial Highway	PP	30.0
John F. Kennedy Memorial Highway. I-95, I-895 North Split to North of MD 43	PP, PE, RW	212.2
Intercounty Connector	PP, PE	116.4
		387.4
	Total	387.4

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 New Terminal Area Fire Station at BWI Airport	PE	Removed due to reallocation of funds for other priorities.
State Highway Administration I-695, Baltimore Beltway; I-695 at MD 26 (Baltimore)	PP	Project removed for reevaluation of interchange needs.

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>
Maryland Port Administration Protective Land Acquisition Program - Phase I	CO	Moved to the system preservation minor projects program.
Maryland Transit Administration Hyattsville MARC Station	CO	Removed due to issues with CSX.
Bus Procurement for Neighborhood Shuttle Services	CO	Removed due to cuts in the operating program.
Cold Spring Light Rail Station Park and Ride	CO	Moved to system preservation minor project program.

CONSTRUCTION SCHEDULE DELAYS

The start of construction has been postponed from the schedule shown in the FY 2003-2008 CTP, for the following fourteen major projects.

<u>PROJECT DESCRIPTION</u>	<u>JUSTIFICATION</u>	<u>FISCAL YEAR</u>
Motor Vehicle Administration		
Montgomery County Branch Office	Construction schedule revised from FY 2004 to FY 2005 based on Montgomery County's review process and design schedule.	FY 2004 to FY 2005
Maryland Aviation Administration		
Full Buildout of Parking Guidance System in Existing Parking Garage at BWI	Construction delay due to procurement process changes.	FY 2003 to FY 2004
Runway 15 / 33 Reconstruction at Martin State Airport	Construction delay due to coordination of environmental and planning components with FAA.	FY 2004 to FY 2005
New Air Traffic Control Tower For Martin State Airport	Construction delay due to further coordination with FAA.	FY 2004 to FY 2005
BWI Master Plan and Environmental Studies	Planning start delayed to further coordinate with FAA and long-term facility development.	FY 2004 to FY 2005
Hourly Parking Garage Expansion at BWI Airport	Design delayed to better coincide with parking demand projections.	FY 2004 to FY 2005
People Mover System, Phase I at BWI Airport	Design delay to address scope rephasing.	FY 2003 to FY 2004
Maryland Port Administration		
Niche Cargo Warehouse Shed 6B - Dundalk Marine Terminal	Delay due to postponement of demolition of Shed 3B.	FY 2004 to FY 2005
Truck & Rail Circulation Improvements - Dundalk Marine Terminal	Delayed due to refinement of scope.	FY 2003 to FY 2004
Maryland Transit Administration		
Owings Mills Joint Development	Construction delayed from FY 2004 to FY 2005 due to land issues.	FY 2004 to FY 2005

CONSTRUCTION SCHEDULE DELAYS(Cont'd)

PROJECT DESCRIPTION

FISCAL YEAR

Maryland Transit Administration

Cold Spring Light Rail Station Park and Ride	Construction delayed due to land issues.	FY 2005 to FY 2006
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State Highway Administration

MD 732, Guilford Road;Replace Bridge 13029 over CSX Railroad. (Anne Arundel, Howard)	Delay in acquisition of needed Right-of-way.	FY 2003 to FY 2004
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MD 450, Annapolis Road;Construct a CSX Railroad grade-separated crossing and intersection improvements near the Peace Cross. (Prince George's)	Resolve scope and funding issues.	FY 2004 to FY 2005
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MD 212 Relocated;Construct a multi-lane arterial along Ammendale/Virginia Manor Roads and Ritz Way from US 1 to I-95. (Prince George's)	Due to redevelopment of engineering plans.	FY 2003 to FY 2004
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COST & SCOPE CHANGES

In total, one-hundred-four major construction projects experienced significant changes in project cost or scope, for a net increase of \$170. million. Sixty-three projects increased in cost by a total of \$358.8 million, while thirty projects experienced a decrease in cost of \$255.3 million. The scope of eleven projects changed, which caused a net increase totaling \$109.6 million, while four projects experienced a reduction in scope of \$42.8 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).

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