

MDOT MARYLAND DEPARTMENT OF TRANSPORTATION

MARYLAND AVIATION ADMINISTRATION

**MARYLAND AVIATION ADMINISTRATION
CAPITAL PROGRAM SUMMARY
(\$ MILLIONS)**

	<u>FY 2026</u>	<u>FY 2027</u>	<u>FY 2028</u>	<u>FY 2029</u>	<u>FY 2030</u>	<u>FY 2031</u>	<u>SIX - YEAR TOTAL</u>
<u>Major Construction Program</u>	281.3	178.1	72.2	35.4	19.1	16.0	602.1
System Preservation	88.0	122.0	33.0	22.5	15.6	12.5	293.7
Expansion/Efficiency	163.6	32.8	21.5	9.3	-	-	227.2
Safety & Security	26.1	18.3	12.8	0.0	0.0	-	57.1
Local Funding	3.0	3.5	3.5	3.5	3.5	3.5	20.5
Environment	0.0	-	-	-	-	-	0.0
Administration	0.6	1.5	1.5	-	-	-	3.6
<u>Major Development & Evaluation Program</u>	6.3	15.1	5.6	3.0	3.0	-	33.1
System Preservation	0.1	1.4	3.4	-	-	-	4.9
Expansion/Efficiency	6.2	13.7	2.2	-	-	-	22.2
Administration	-	-	-	3.0	3.0	-	6.0
<u>Minor Program</u>	43.3	33.3	11.1	10.2	22.7	35.6	156.2
System Preservation	16.9	19.5	5.9	5.3	17.8	30.6	95.9
Expansion/Efficiency	7.2	0.1	0.2	0.1	-	-	7.5
Safety & Security	11.0	6.2	-	-	0.3	-	17.5
Environment	5.7	5.2	2.6	2.9	3.2	1.5	21.0
Administration	2.5	2.3	2.4	1.9	1.5	3.5	14.2
<u>Capital Salaries, Wages & Other Costs</u>	6.4	6.4	6.4	6.4	6.4	6.8	38.8
TOTAL	337.4	232.9	95.3	54.9	51.2	58.5	830.2
Special Funds	66.8	76.2	46.7	38.6	40.6	49.1	318.0
Federal Funds	63.4	103.6	41.5	16.3	10.6	9.4	244.8
Other Funds	207.2	53.1	7.1	0.0	0.0	-	267.4
<u>Special Funds Breakdown</u>							
Transportation Trust Fund	66.8	76.2	46.7	38.6	40.6	49.1	318.0
SPECIAL FUNDS TOTAL	66.8	76.2	46.7	38.6	40.6	49.1	318.0
<u>Other Funds Breakdown</u>							
Other (Not GO Bonds)	207.2	53.1	7.1	-	-	-	267.4
OTHER FUNDS TOTAL	207.2	53.1	7.1	-	-	-	267.4



PROJECT: Regional Aviation Assistance Program

DESCRIPTION: The Statewide Aviation Grant Program provides State funding to match federal funding to government or public-owned airports for the repair and upgrade of runways, taxiways, ramps, and lighting systems, as well as for the removal of trees and other obstacles from runway approaches. If the airport meets the program criteria, the Federal Aviation Administration (FAA) will cover 90% of the costs with the State and the airport each contributing five percent of the total project cost. Assistance is also provided to private-owned airports, open to the public, for financial grants to improve runways, taxiways, navigation aids, and other safety related projects.

PURPOSE & NEED SUMMARY STATEMENT: This program supports the goals of the Maryland Department of Transportation to meet air service needs of Maryland and to promote safety and security, environmental stewardship, and economic development. There are over 130 licensed and registered airports in the State, of which 34 are public use facilities with three offering air carrier service.

SMART GROWTH STATUS:

☒ Project Not Location Specific

☐ Not Subject to PFA Law

☐ Project Inside PFA

☐ Project Outside PFA

☐ PFA Status Yet to Be Determined

☐ Grandfathered

☐ Exception Will Be Required

☐ Exception Granted

STATUS: The program has twenty (20) active projects at the start of FY 2026 and expects to award 15 new projects at various airports across the State in FY 2026.

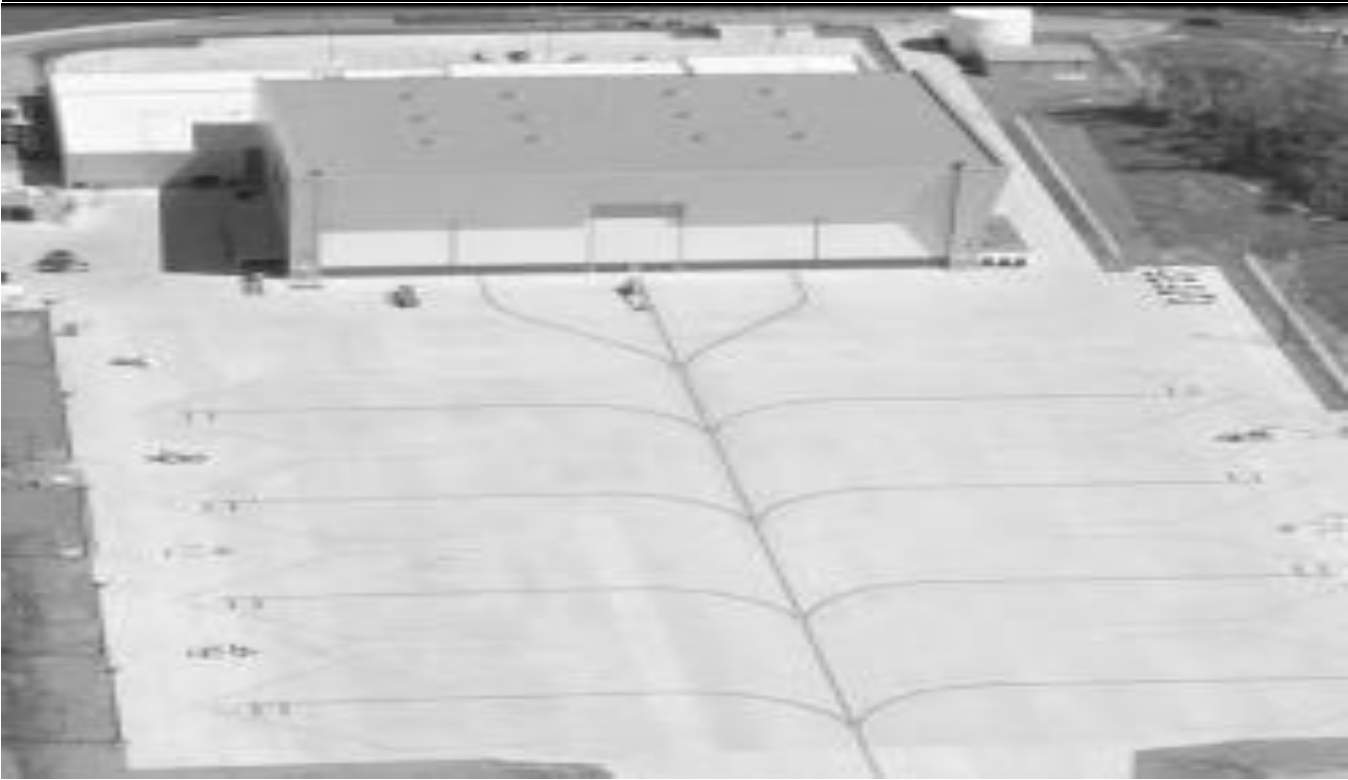
POTENTIAL FUNDING SOURCE:											
<div><input checked="" type="checkbox"/> SPECIAL<input type="checkbox"/> FEDERAL<input type="checkbox"/> GENERAL<input type="checkbox"/> OTHER</div>											
PHASE	TOTAL		PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR				...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	229	229	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	98,970	78,470	3,567	3,000	3,500	3,500	3,500	3,500	3,500	20,500	0
Total	99,199	78,699	3,567	3,000	3,500	3,500	3,500	3,500	3,500	20,500	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	99,199	78,699	3,567	3,000	3,500	3,500	3,500	3,500	3,500	20,500	0
Other	0	0	0	0	0	0	0	0	0	0	0

0221, 1105, 1106, 1107

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
The cost increased by \$3.5M due to the addition of FY 2031 funding.

USAGE: N/A

OPERATING COST IMPACT: N/A



PROJECT: Aircraft Maintenance Facility Infrastructure at BWI Marshall Airport

DESCRIPTION: This project provides infrastructure improvements in support of the development of a service aircraft maintenance facility at BWI Marshall Airport. The improvements include utility infrastructure and site grading. Landside and airside access routes will be provided to support operations.

PURPOSE & NEED SUMMARY STATEMENT: At BWI Marshall Airport, airlines need to perform periodic or incidental maintenance on their aircraft. There is insufficient space at either the airline gates or within the terminal and adjacent areas for airlines to perform aircraft maintenance functions. The site provides sufficient area for a facility that will support aircraft maintenance needs.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☒ Enhance Safety and Security
- ☒ Deliver System Quality
- ☒ Serve Community and Support the Economy
- ☐ Promote Environmental Stewardship

EXPLANATION: This project provides airlines with a location to locally perform periodic or incidental maintenance on their aircraft fleet. Reliable aircraft ensures airlines maintain schedules and minimize delay impact on passengers. Opening of the facility will increase local employment. BWI Marshall Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**

☐ Project Not Location Specific

☐ Not Subject to PFA Law

☒ Project Inside PFA

☐ Project Outside PFA

☐ PFA Status Yet to Be Determined

☐ Grandfathered

☐ Exception Will Be Required

☐ Exception Granted

STATUS: Project is in the final phase of construction. Substantial completion expected in September 2025.

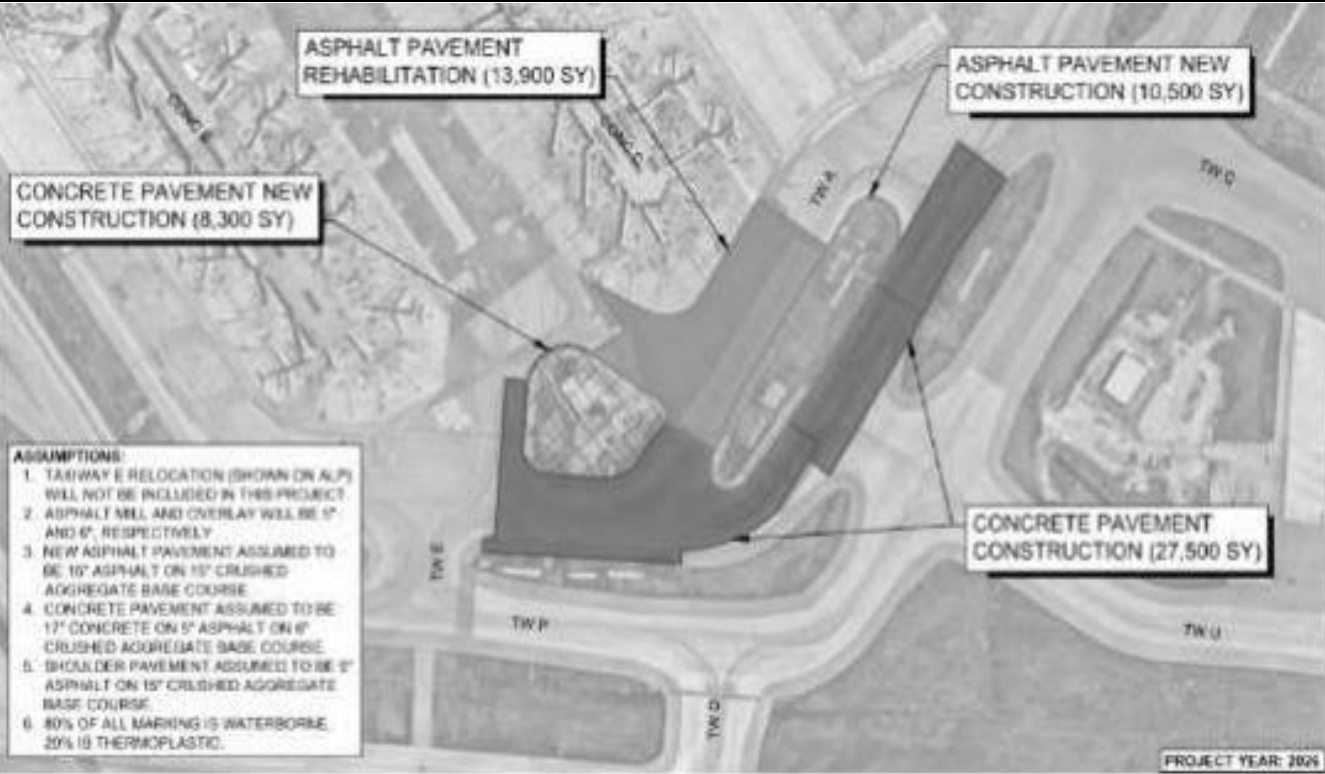
POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR				...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	6,048	6,048	286	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	41,733	41,733	5,434	0	0	0	0	0	0	0	0
Total	47,781	47,781	5,720	0	0	0	0	0	0	0	0
Federal-Aid	3,211	3,211	264	0	0	0	0	0	0	0	0
Special	44,569	44,569	5,456	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

9720, 9721, 9722; Federal funding was CARES stimulus.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
None.

USAGE: Accommodate projected airline maintenance needs.

OPERATING COST IMPACT: Cost responsibility of Southwest Airlines.



PROJECT: BC Apron Reconstruction, Infill & Taxiway Improvements at BWI Marshall Airport

DESCRIPTION: This project funds a series of phases to complete the overall development objective of BC Apron Reconstruction, Infill & Taxiway Improvements that is aligned with the FAA Airport Capital Improvement Plan (ACIP). The first phase of the program is the relocation of the Airfield Lighting Vault (ALV), which was completed in July 2024. Demolition of the existing vault and infill of those areas with apron pavement is included in the current project phase. The remaining phases (BC Alley Reconstruction and Concourse C Apron Reconstruction) will follow after completion of the Concourse A/B Connector and BHS Program. This will provide enough gate capacity airport-wide to mitigate the operational impacts to airlines located in the BC Alley.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance airfield safety and operations through reconstruction of pavement to meet Federal Aviation Administration (FAA) standards. In addition, the proposed alignment will address deficiencies in the current alignment that do not meet current FAA Design Standards. Finally, the improvements will increase capacity at BWI Marshall by removing the operation constrictions at the entrance to BC Alley.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☒ Enhance Safety and Security
- ☒ Serve Community and Support the Economy
- ☒ Deliver System Quality
- ☐ Promote Environmental Stewardship

EXPLANATION: This project provides compliance with FAA Part 139 regulations. New airfield lighting control and infrastructure combined with new aircraft travel patterns that increase airfield capacity ensure airfield movement and safety is maximized. BWI Marshall Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**

☐ Project Not Location Specific

☐ Not Subject to PFA Law

☒ Project Inside PFA

☐ Project Outside PFA

☐ PFA Status Yet to Be Determined

☐ Grandfathered

☐ Exception Will Be Required

☐ Exception Granted

STATUS: Construction for Airfield Lighting Vault Relocation - Phase 1 completed July 2024. Phase 2 is anticipated to begin July 2026 (after completion of the Concourse A/B Connector and BHS Program due to gate capacity in the project area). Airfield projects are staggered to accommodate flight activity and lessen restrictions.

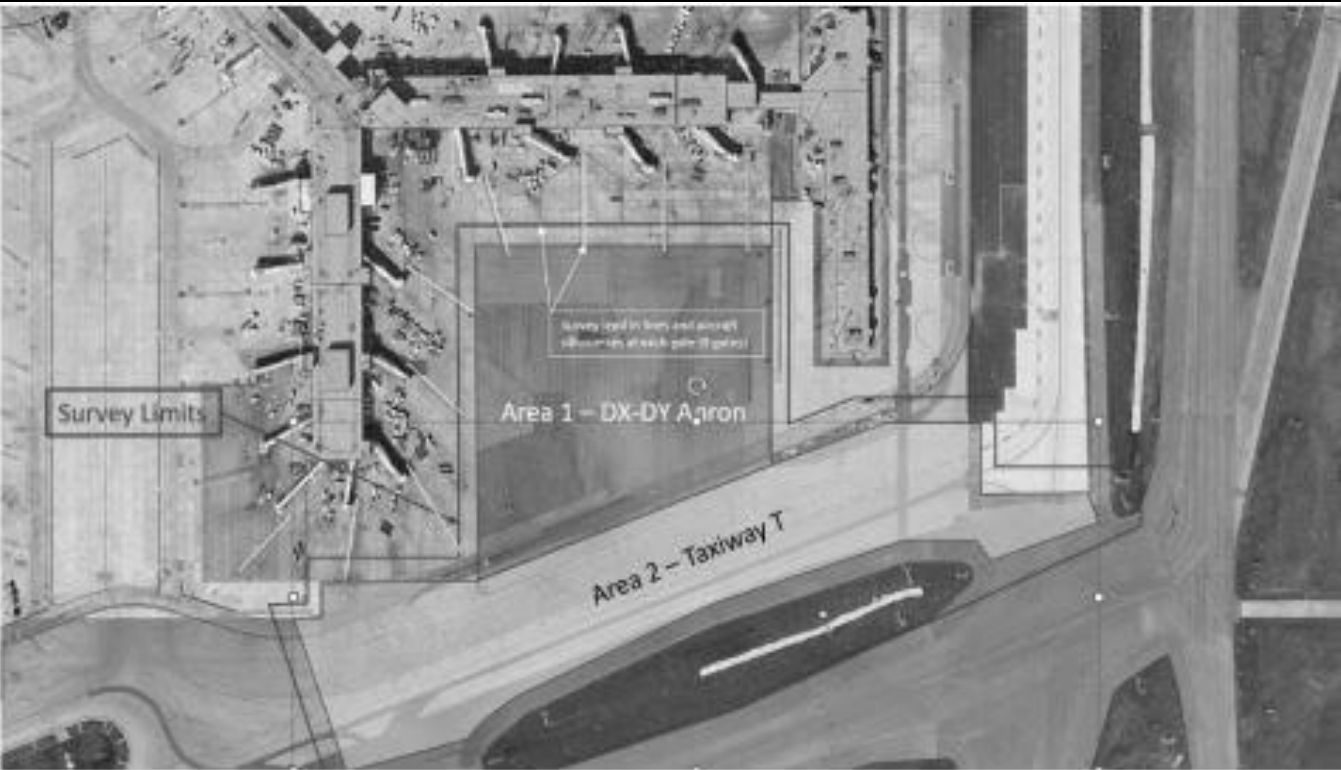
POTENTIAL FUNDING SOURCE:						<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER		
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	15	15	0	0	0	0	0	0	0	0	0
Engineering	5,860	2,965	420	0	605	1,107	0	1,184	0	2,895	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	59,405	24,961	3,783	0	5,774	17,321	0	11,350	0	34,444	0
Total	65,281	27,941	4,203	0	6,378	18,428	0	12,533	0	37,339	0
Federal-Aid	47,182	18,901	2,824	0	4,842	14,038	0	9,400	0	28,280	0
Special	18,099	9,040	1,380	0	1,536	4,389	0	3,133	0	9,059	0
Other	0	0	0	0	0	0	0	0	0	0	0

0265, 0336, 2196

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
The cost decreased by \$12.2M due to a revised cost estimate.

USAGE: Improve standards and accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: DX/DY Apron Pavement Rehab at BWI Marshall Airport

DESCRIPTION: This project will provide a comprehensive pavement rehabilitation to the DX-DY Apron. The Pavement Condition Index for these pavements ranges from 45-59 (out of 100), which ranks in the poor to low-end of fair range. The pavement distresses include medium and high severity weathering, alligator cracking and block cracking. The project will include all grading, pavement, lighting, signage, installation of an oil-water separator and all related infrastructure.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance airfield safety and operations through reconstruction of pavement to meet FAA standards. In addition, the proposed alignment will address deficiencies in the current alignment that do not meet current FAA Design Standards.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☒ Enhance Safety and Security
- ☒ Deliver System Quality
- ☒ Serve Community and Support the Economy
- ☐ Promote Environmental Stewardship

- SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law
- ☒ Project Inside PFA ☐ Grandfathered
- ☐ Project Outside PFA ☐ Exception Will Be Required
- ☐ PFA Status Yet to Be Determined ☐ Exception Granted

EXPLANATION: This project provides for compliance with Public Law 109-115 and FAA Part 139 regulations. The improvements enhance safety by reducing the risk of aircraft damage in the apron area. Pavement improvements and FAA standards ensure airfield pavement is free of cracks and minimize Foreign Object Debris (FOD) that could impact the aircraft. BWI Marshall Airport supports the movement of people, goods and the State's economy.

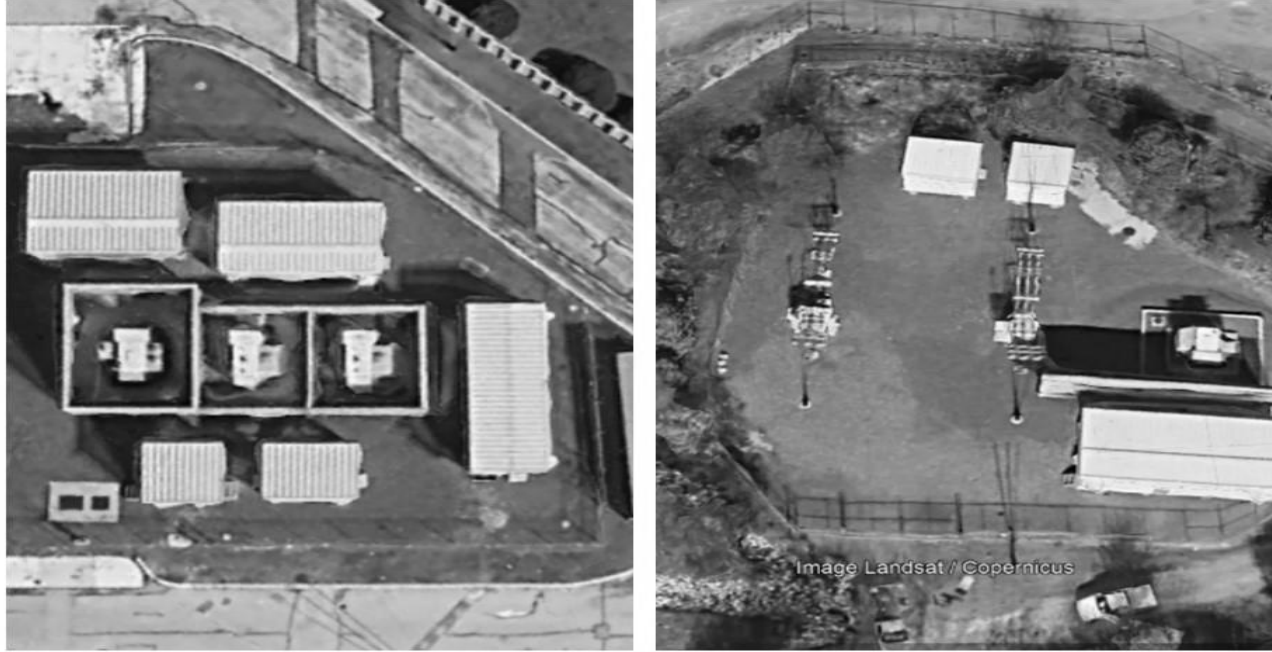
STATUS: Construction start anticipated August 2025.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR				...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,299	1,270	587	15	14	0	0	0	0	29	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	34,983	0	0	18,727	16,255	0	0	0	0	34,983	0
Total	36,281	1,270	587	18,742	16,269	0	0	0	0	35,011	0
Federal-Aid	26,869	607	107	14,058	12,203	0	0	0	0	26,261	0
Special	9,412	662	480	4,684	4,066	0	0	0	0	8,750	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
None.

USAGE: Improve standards and accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Electrical Substations Reconstruction at BWI Marshall Airport

DESCRIPTION: This project replaces aging utility infrastructure at the airport. Specifically, this project will (1) reconstruct the North and South BGE Substations, replacement of 35kV switchgears, replacement of meters and relays in the 15kV switchgears, and (2) replace electrical Substation ST-AB including new switchgear, main load interrupters, and transformers.

PURPOSE & NEED SUMMARY STATEMENT: The equipment is 25 to 30 years old and has reached the end of its useful life. The replacement of the substations will consolidate equipment into one location and provide connections to the BGE sources. In addition, the replacement of switchgear and transformer equipment will increase reliability of the electrical distribution system and maintain operational resiliency.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project improves utility infrastructure that supports airport operations. BWI Marshall Airport supports the movement of people, goods and State economy.

- SMART GROWTH STATUS:**
- | | |
|--|---|
| <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Construction ongoing for North/South BGE Substations with substantial completion targeted for August 2025. Construction started for replacement of Substation ST-AB.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	...2028...	...2029...	...2030...	...2031...	0	0
Engineering	3,772	3,678	2,239	74	19	0	0	0	0	93	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	25,619	17,394	8,165	6,100	2,125	0	0	0	0	8,225	0
Total	29,391	21,073	10,404	6,174	2,144	0	0	0	0	8,319	0
Federal-Aid	1	1	0	0	0	0	0	0	0	0	0
Special	11,135	8,225	2,427	2,170	740	0	0	0	0	2,910	0
Other	18,255	12,847	7,976	4,004	1,404	0	0	0	0	5,409	0

0170, 0254; Federal funding was CARES stimulus; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: Cost fully recovered through airport user fees.



DESCRIPTION: This project will rehabilitate the North Cargo pavement area at BWI Marshall. The construction will be done in three phases. Phase 1 (outlined in blue) is pavement rehabilitation of Taxilane J and pavement reconstruction of cargo positions F18-F20 in concrete. Phase 2 (outlined in green) is rehabilitation/replacement of the pavement for cargo positions F1-F5 and concrete pavement rehabilitation of parking positions F6-F9. Phase 3 is the concrete pavement rehabilitation of the entire cargo ramp between cargo buildings D&E including parking positions F10-F17 and the taxilane in-between.

STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

<input checked="" type="checkbox"/>	Project Inside PFA	<input type="checkbox"/>	Grandfathered
<input type="checkbox"/>	Project Outside PFA	<input type="checkbox"/>	Exception Will Be Required
<input type="checkbox"/>	PFA Status Yet to Be Determined	<input type="checkbox"/>	Exception Granted

<input type="checkbox"/> OTHER	SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: Added to Primary Construction Program.
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OPERATING COST IMPACT: Operating cost recovered through airport user fees.

[illegible]

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PROJECT: Runway 15R/33L Pavement Mill and Overlay at BWI Marshall Airport

DESCRIPTION: This project will resurface runway 15R/33L at BWI Marshall. The project will include additional pavement repairs as needed, and tie-ins to adjacent taxiways and runway. The runway edge lights, centerline lights, threshold lights and touchdown zone lights will all be updated to the latest LED lights. The runway surface sensors will also be replaced.

PURPOSE & NEED SUMMARY STATEMENT: To maintain a safe runway with minimal surface defects, the pavement surface needs to be replaced periodically. The 2023 Pavement Condition Index (PCI) report identified Runway 15R/33L in the recommended five-year CIP program as the PCI will be falling into the fair range over the next few years. Additionally, while the runway is closed, all existing pavement lighting will be replaced with LED lights to reduce power usage and maintenance.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input checked="" type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project provides compliance with FAA Part 139 regulations to ensure airfield movement and safety is maximized.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Project anticipated for FY 2031 due to reprioritization of Federal projects and programs.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL						<input checked="" type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input type="checkbox"/> OTHER	
TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	CLOSE YEAR	2025	2026	2027	...2028...	...2029...	...2030...	...2031...	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,184	0	0	0	0	0	0	0	1,184	1,184	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	11,350	0	0	0	0	0	0	0	11,350	11,350	0
Total	12,533	0	0	0	0	0	0	0	12,533	12,533	0
Federal-Aid	9,400	0	0	0	0	0	0	0	9,400	9,400	0
Special	3,133	0	0	0	0	0	0	0	3,133	3,133	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: Added to Primary Construction Program.

USAGE: Accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Runway 15L/33R & Associated Taxiways - Pavement Rehabilitation at BWI Marshall Airport

DESCRIPTION: This project will provide a comprehensive pavement rehabilitation of the small commercial service Runway 15L/33R and connecting taxiways. The 2023 Pavement Management Plan (PMP) Pavement Condition Index (PCI) for these pavements ranges from 54 to 84 (out of 100). The pavement distresses include alligator cracking, block cracking and weathering. The Project will include pavement, grading and related infrastructure improvements.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance airfield safety and operations through pavement rehabilitation to meet FAA standards. It will also improve the functional and structural service life of the existing pavement.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project provides for compliance with Public Law 109-115 and FAA Part 139 regulations. The improvements enhance safety by reducing the risk of aircraft damage on the airfield. Pavement improvements to FAA standards ensure airfield pavement is free of cracks and maximizes aircraft safety. BWI Marshall Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**
- | | |
|--|---|
| <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Project deferred until FY 2028 due to reprioritization of Federal projects and programs.

POTENTIAL FUNDING SOURCE:				<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER				
TOTAL											
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,184	0	0	0	0	1,184	0	0	0	1,184	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	11,350	0	0	0	0	11,350	0	0	0	11,350	0
Total	12,533	0	0	0	0	12,533	0	0	0	12,533	0
Federal-Aid	9,400	0	0	0	0	9,400	0	0	0	9,400	0
Special	3,133	0	0	0	0	3,133	0	0	0	3,133	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

Cost decreased by \$1.7M due to Federal eligibility with revised cost estimate.

USAGE: Improve standards and accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PAGE MAA--10



PROJECT: Taxiway T Reconstruction at BWI Marshall Airport

DESCRIPTION: This project will reconstruct portions of Taxiway T from the existing asphalt pavement to concrete. The project is intended to address the existing pavement condition and meet FAA Design Standards for Taxiway Geometry. The Pavement Condition Index (PCI) for portions of this pavement ranges from fair to poor. All taxiway lighting and signage will be replaced with high efficiency LED lighting systems.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance airfield safety and operations through reconstruction of pavement to meet FAA standards. The areas identified for upgrades were determined through independent pavement analysis as required by the FAA. Pavement sections within the limits of the project have PCI ranges from fair to poor according to the 2023 Pavement Management Plan (PMP) Update. In addition, the replacement of taxiway lighting and signage will enhance safety and energy efficiency.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input checked="" type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project provides for compliance with Public Law 109-115 and FAA Part 139 regulations. The improvements enhance safety by reducing the risk of aircraft damage in the taxiway area. Pavement improvements and FAA standards ensure airfield pavement is free of cracks and minimize Foreign Object Debris (FOD) that could impact the aircraft. BWI Marshall Airport supports the movement of people, goods and the State's economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law
☒ Project Inside PFA ☐ Grandfathered
☐ Project Outside PFA ☐ Exception Will Be Required
☐ PFA Status Yet to Be Determined ☐ Exception Granted

STATUS: Construction underway with expected completion in November 2025.

POTENTIAL FUNDING SOURCE:				<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER				
TOTAL											
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,249	2,477	644	1,605	166	0	0	0	0	1,771	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	37,741	26,023	14,250	11,306	412	0	0	0	0	11,718	0
Total	41,989	28,500	14,894	12,911	578	0	0	0	0	13,489	0
Federal-Aid	30,806	17,618	7,812	12,680	508	0	0	0	0	13,188	0
Special	11,184	10,883	7,082	231	70	0	0	0	0	301	0
Other	0	0	0	0	0	0	0	0	0	0	0

0205, 0206, 2204

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: Pending grant offer from FAA; fronting TTF resulted in \$1.6M increase in State expenditures that will be reimbursed when grant is executed.

USAGE: Accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Snow Equipment Replacement at BWI Marshall and Martin State Airports

DESCRIPTION: Replacement of 39 existing pieces of snow removal equipment dating from 1999 to 2013, with 32 pieces of new equipment. Some equipment will be multi-functional and replace the equivalent of two existing pieces. New equipment replaced includes plow and broom trucks, plow trucks, tow behind brooms, spreaders, and snow blower equipment.

PURPOSE & NEED SUMMARY STATEMENT: BWI Marshall Airport has approximately 20 million square feet of priority 1 airfield pavement area to keep clear of snow and receives approximately 18 inches of snow per year. The current snow equipment has reached the end of its useful life and needs to be replaced.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project provides the equipment necessary to maintain airport operations safely during a snow event. BWI Marshall and Martin State Airports support the movement of people, goods and State economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Procurement currently underway.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	...2028...	...2029...	...2030...	...2031...	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	19,455	10,573	2,753	8,882	0	0	0	0	0	8,882	0
Total	19,455	10,573	2,753	8,882	0	0	0	0	0	8,882	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,750	1,750	0	0	0	0	0	0	0	0	0
Other	17,705	8,823	2,753	8,882	0	0	0	0	0	8,882	0

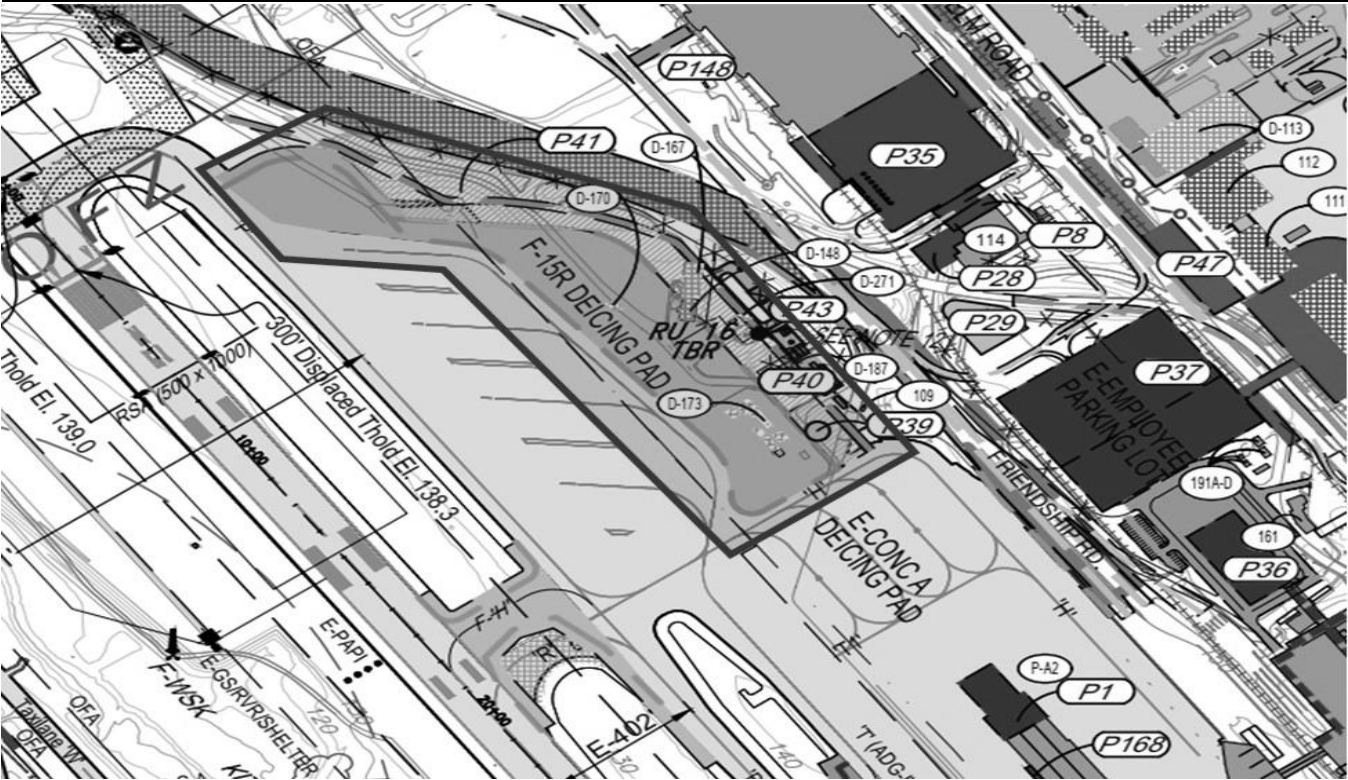
0262; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Maintain airport and airfield operations during a snow event.

OPERATING COST IMPACT: Cost fully recovered through airport user fees.



PROJECT: Deicing Pad Expansion at BWI Marshall Airport

DESCRIPTION: This project will enlarge the Runway Deicing Pad to meet current FAA design standards while maintaining existing capacity and number of aircraft positions. It will also provide a new area for snow dumping.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance airfield capacity by allowing efficient movement of aircraft during deicing operations and increase the capacity of existing facilities.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

<input checked="" type="checkbox"/> Enhance Safety and Security	<input checked="" type="checkbox"/> Serve Community and Support the Economy
<input checked="" type="checkbox"/> Deliver System Quality	<input type="checkbox"/> Promote Environmental Stewardship

EXPLANATION: This project will expand the deicing capacity at BWI Marshall Airport to meet the future demands of flight operations. Pavement improvements and realignment to FAA standards ensure airfield pavement is free of cracks and maximizes aircraft safety. BWI Marshall Airport supports the movement of people, goods and the State's economy.

SMART GROWTH STATUS:

<input type="checkbox"/> Project Not Location Specific	<input type="checkbox"/> Not Subject to PFA Law
<input checked="" type="checkbox"/> Project Inside PFA	<input type="checkbox"/> Grandfathered
<input type="checkbox"/> Project Outside PFA	<input type="checkbox"/> Exception Will Be Required
<input type="checkbox"/> PFA Status Yet to Be Determined	<input type="checkbox"/> Exception Granted

STATUS: Project scope reduced to only include joint repairs and pavement restriping on the Runway 15R Deicing Pad.

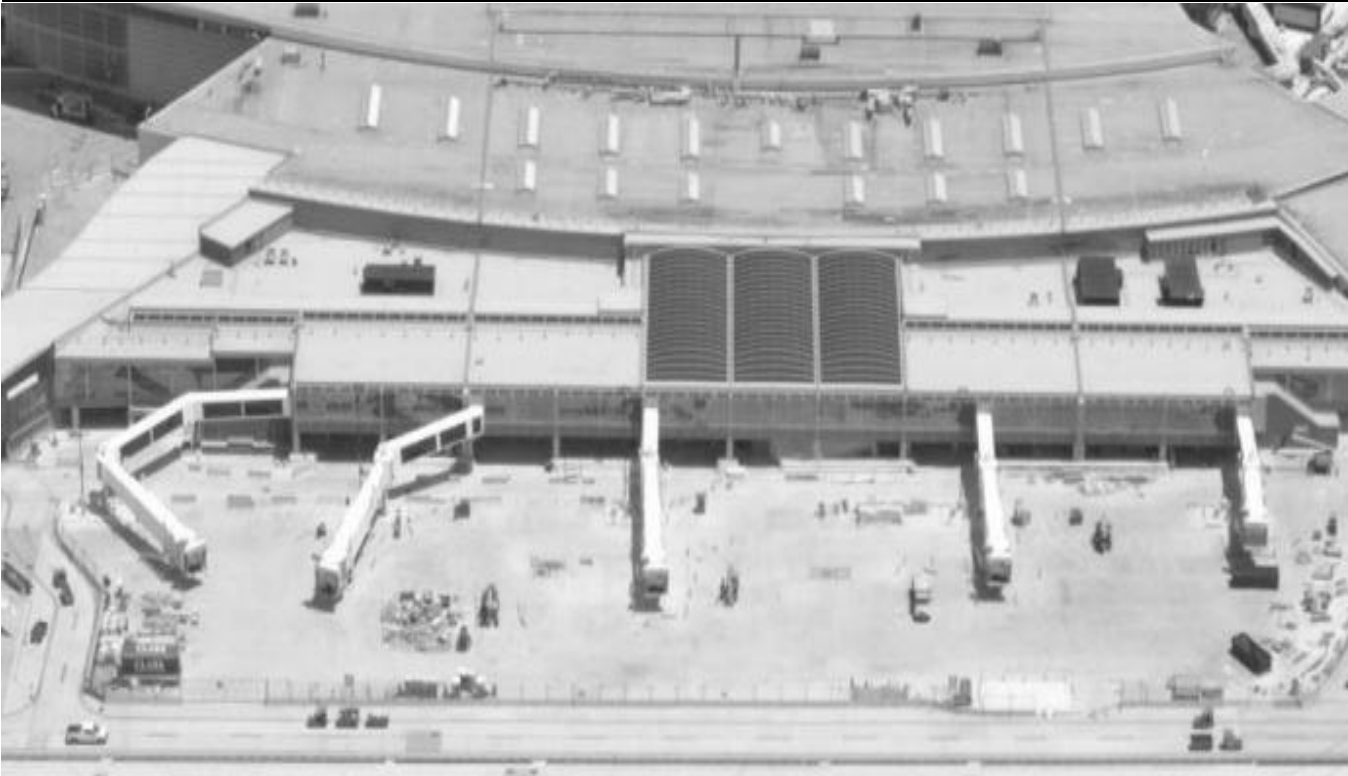
POTENTIAL FUNDING SOURCE:											
				<input checked="" type="checkbox"/> SPECIAL	<input type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER				
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	160	0	0	160	0	0	0	0	0	160	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	160	0	0	160	0	0	0	0	0	160	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	160	0	0	160	0	0	0	0	0	160	0
Other	0	0	0	0	0	0	0	0	0	0	0

0266, 0267

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: Removed from Primary Construction Program due to decreased cost. This project is now a task under Comprehensive Paving Improvements in the MAA Minor Projects Report.

USAGE: Accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Concourse A/B Connector and Baggage Handling System Replacement at BWI Marshall Airport

DESCRIPTION: This project will comprise of a two-level building addition between Concourses A and B to provide space for a new fully in-line baggage handling system, operational spaces, a connector between the concourses, upgrades to the Central Utility Plant and lower-level roadway improvements. The project will also provide expanded holdrooms, new Passenger Boarding Bridges, new restrooms, and concessions space.

PURPOSE & NEED SUMMARY STATEMENT: The ability to maintain 100 percent electronic baggage screening, while achieving the necessary capacity to meet projected airline departure flight schedules that are using aircraft with larger seating capacity is dependent upon attaining the maximum utilization of bag screening technology. In addition, the project will expand holdrooms to ensure required capacity relative to aircraft seats, improve passenger amenities, and provide a same level connection between the two concourses. Central Utility Plant upgrades are necessary to keep up with airport expansion in order to provide cooling of the terminal complex.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☒ Enhance Safety and Security
- ☒ Deliver System Quality
- ☒ Serve Community and Support the Economy
- ☐ Promote Environmental Stewardship

EXPLANATION: Passenger ease of movement and providing travel options are some of the primary focuses of the airport. These improvements provide travel flexibility and capacity for new or expanding airline service. BWI Marshall Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law
- ☒ Project Inside PFA ☐ Grandfathered
- ☐ Project Outside PFA ☐ Exception Will Be Required
- ☐ PFA Status Yet to Be Determined ☐ Exception Granted

STATUS: Construction ongoing. Project completion expected in July 2026.

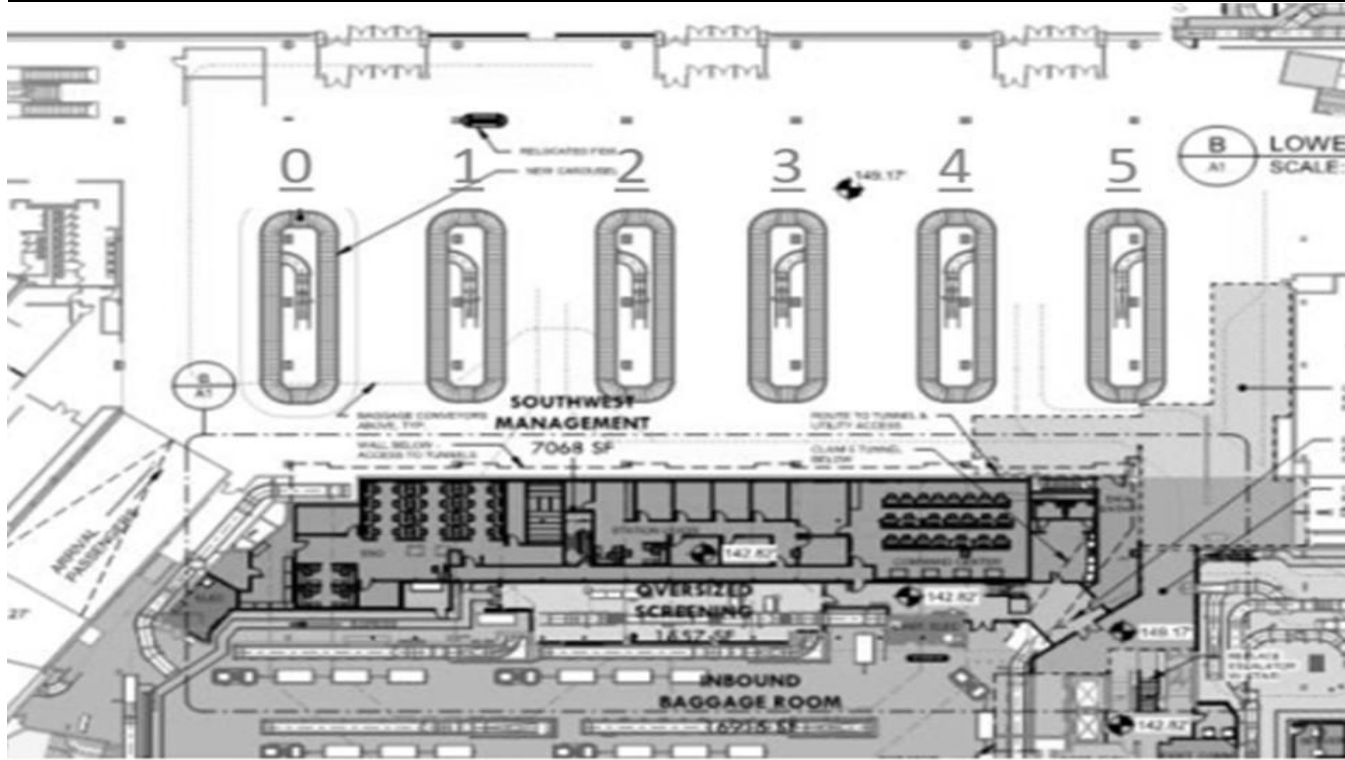
POTENTIAL FUNDING SOURCE:			<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input checked="" type="checkbox"/> OTHER					
TOTAL											
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	95,347	81,341	19,436	14,005	0	0	0	0	0	14,005	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	395,617	282,392	120,704	112,129	1,096	0	0	0	0	113,224	0
Total	490,963	363,733	140,140	126,134	1,096	0	0	0	0	127,230	0
Federal-Aid	38,469	38,469	25,461	0	0	0	0	0	0	0	0
Special	27,509	27,509	282	0	0	0	0	0	0	0	0
Other	424,985	297,755	114,397	126,134	1,096	0	0	0	0	127,230	0

9597, 0232, 0233, 0234; Other funding source is Special Transportation Project Revenue Bonds. Federal funding is past CARES stimulus and current Bipartisan Infrastructure Law Airport Terminal Program Grant.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
None.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Concourse A/B Bag Claim 0-5 Reconfiguration at BWI Marshall Airport

DESCRIPTION: This project will replace the five (5) existing baggage claim carousels and inbound lines with new carousels in Concourse A/B as well as install one (1) new additional baggage claim carousel. When complete, there will be a total of six (6) baggage claim carousels to accommodate Concourse A/B.

PURPOSE & NEED SUMMARY STATEMENT: The existing baggage claim carousels are 20 years old and beyond their useful life. Additional baggage claim capacity is needed to meet passenger demand on Concourse A/B.

STATE GOALS: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | | | |
|-------------------------------------|-----------------------------|-------------------------------------|---|
| <input type="checkbox"/> | Enhance Safety and Security | <input checked="" type="checkbox"/> | Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> | Deliver System Quality | <input type="checkbox"/> | Promote Environmental Stewardship |

EXPLANATION: This project provides for modernizing aging bag claim equipment as well as expands capacity by providing an additional bag claim carousel. BWI Marshall Airport supports the movement of people, goods and State economy.

SMART GROWTH STATUS:

- | | | | |
|-------------------------------------|---------------------------------|--|---|
| SMART GROWTH STATUS: | | <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> | Project Inside PFA | <input type="checkbox"/> | Grandfathered |
| <input type="checkbox"/> | Project Outside PFA | <input type="checkbox"/> | Exception Will Be Required |
| <input type="checkbox"/> | PFA Status Yet to Be Determined | <input type="checkbox"/> | Exception Granted |

STATUS: Construction ongoing.

<div> <div>POTENTIAL FUNDING SOURCE:</div> <div> <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER </div> </div>											
TOTAL											
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,929	2,791	2,592	2,568	570	0	0	0	0	3,138	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	24,625	7,387	7,387	14,775	2,462	0	0	0	0	17,237	0
Total	30,554	10,178	9,979	17,343	3,033	0	0	0	0	20,376	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	223	223	28	0	0	0	0	0	0	0	0
Other	30.330	9.955	9.951	17.343	3.033	0	0	0	0	20.376	0

0258; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate existing and projected annual passenger demand.

OPERATING COST IMPACT: Cost fully recovered through airport user fees.

PROJECT: Concourse E Outbound Baggage Handling System Expansion at BWI Marshall Airport

DESCRIPTION: The project includes replacement of the existing legacy outbound baggage conveyors dating from the original opening of Concourse E in 1997 and is nearing the end of its useful life. Also included is the installation of one additional baggage make-up belt and one additional explosive detection system (EDS) machine on Concourse E.

PURPOSE & NEED SUMMARY STATEMENT: The replacement of the legacy conveyors is needed to preserve the capacity of the outbound baggage handling system in Concourse E to get checked baggage to the outgoing aircraft from the ticket counters and Federal Inspection Services recheck area. The installation of the third explosive detection system machine and baggage makeup unit is needed to enhance the capacity of the outbound baggage handling system to meet current demand. The third explosive detection system machine will also enhance the security of the airport by ensuring all outbound baggage is screened in a timely manner.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project replaces infrastructure that supports airport operations and enhances security. BWI Marshall Airport supports the movement of people, goods and State economy.

SMART GROWTH STATUS:

- | | |
|--|---|
| <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Construction underway with anticipated completion March 2027.

POTENTIAL FUNDING SOURCE:											
				<input checked="" type="checkbox"/> SPECIAL	<input type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input checked="" type="checkbox"/> OTHER				
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	4,253	3,649	1,736	508	96	0	0	0	0	604	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	39,248	7,998	7,998	13,760	17,490	0	0	0	0	31,250	0
Total	43,501	11,647	9,734	14,268	17,586	0	0	0	0	31,855	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	1,035	1,035	0	0	0	0	0	0	0	0	0
Other	42,466	10,611	9,734	14,268	17,586	0	0	0	0	31,855	0

0251; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate existing and projected annual passenger demand.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Passenger Movement Modernization at BWI Marshall Airport

DESCRIPTION: The Passenger Movement Modernization Program is a multiyear program to replace aging infrastructure related to improving the efficiency and movement of passengers in the terminal building. The program will address replacing Passenger Boarding Bridges (PBBs), terminal vestibule doors, elevators, escalators and moving walkways to improve the movement of travelers and their bags between aircraft and ground transportation. Phase I will replace fourteen (14) PBBs, upgrade six (6) escalators and upgrade four (4) elevators. Phase II will include replacement of forty (40) terminal vestibule doors on the upper and lower levels of the terminal building.

PURPOSE & NEED SUMMARY STATEMENT: BWI Marshall Airport's infrastructure has exceeded their useful life of 15-20 years and have become difficult to maintain and keep in service due to availability of parts and materials. The project will ensure that passengers with disabilities and reduced mobility continue to have equal access to the terminal building while boarding aircraft comfortably and safely. Passenger Boarding Bridges will come equipped with wheelchair lifts, ramps and handrails to ensure all passengers can board safely.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: Passenger ease of movement is a primary focus of the airport. BWI Marshall Airport supports the movement of people, goods and the State's economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Phase 1: Construction of PBBs expected to start Fall/Winter 2025. Construction underway for elevator upgrades.

Phase 2: Design completed for terminal vestibule door replacement. BPW date pending.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,139	2,259	1,366	880	0	0	0	0	0	880	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	28,267	2,277	2,277	8,582	9,458	7,951	0	0	0	25,991	0
Total	31,406	4,536	3,643	9,462	9,458	7,951	0	0	0	26,871	0
Federal-Aid	14,574	1,044	1,044	3,200	4,168	6,163	0	0	0	13,530	0
Special	16,832	3,492	2,599	6,262	5,290	1,788	0	0	0	13,340	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.

0261, 0269, 0511; Federal funding is Bipartisan Infrastructure Law Airport Terminal Program Grant.



PROJECT: Multi Use Flight Information Display Systems (MUFIDS) Replacement at BWI Marshall Airport

DESCRIPTION: Replacing Multi Use Flight Information Display Systems (MUFIDS) and associated Airport Operational Database (AODB). The equipment being replaced is Flight Information Display System (FIDS), Baggage Information Display System (BIDS), Gate Information Display System (GIDS), Digital Wayfinding Displays, and Ticket counter LED signage.

PURPOSE & NEED SUMMARY STATEMENT: The existing MUFIDS equipment is 10-15 years old and was installed between 2010 and 2015. The existing hardware is reaching the end of support and sales life. Most parts are no longer manufactured; system software and cyber security is no longer offered or supported and there is limited overall systemwide engineering support available.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: Passenger ease of movement is one of the primary focuses of the airport. BWI Marshall Airport supports the movement of people, goods and the State's economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: MDOT is able to advance this project to the construction phase because of the funding provided by the Governor and Legislature in the last session. Increased State funding allows the ability to leverage \$6M in PFC funding. Procurement underway.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	CLOSE YEAR	2025	2026	2027	...2028...	...2029...	...2030...	...2031...	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	8,400	0	0	3,400	5,000	0	0	0	0	8,400	0
Total	8,400	0	0	3,400	5,000	0	0	0	0	8,400	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	2,400	0	0	400	2,000	0	0	0	0	2,400	0
Other	6,000	0	0	3,000	3,000	0	0	0	0	6,000	0

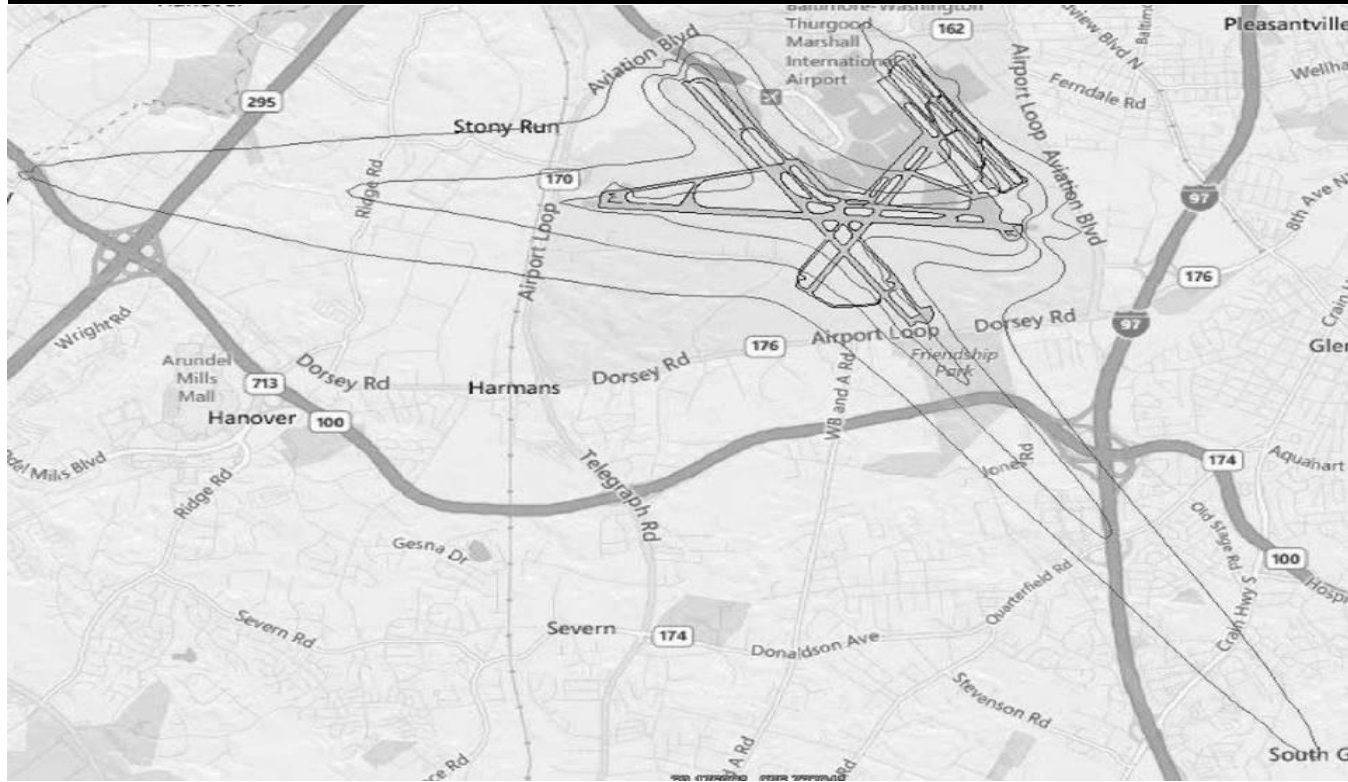
0447; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

Cost decreased by \$1.6M due to scope reduction with revised cost estimate.

USAGE: Preservation of airport infrastructure.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Residential Sound Insulation Program

DESCRIPTION: This voluntary program provides for the mitigation of aircraft noise for residential properties that currently fall within the 65 DNL Noise Exposure Map (NEM) contour approved by the Federal Aviation Administration. Under this multi-year program, eligible homeowners may elect to have their homes sound insulated to an interior noise level of 45 DNL in accordance with MAA and FAA standards. The program also includes voluntary residential property acquisition for specific eligible properties within the approved 65 DNL contour. The State will receive an aviation easement for each property participating in the program.

PURPOSE & NEED SUMMARY STATEMENT: This program enhances the home environment for residents in communities neighboring BWI Marshall Airport that are located within the 65 DNL contour by providing sound insulation improvements to eligible homes. Long term compatible land use is promoted through voluntary property acquisition of eligible properties based on local land use plans and zoning.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|--|---|
| <input type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input type="checkbox"/> Deliver System Quality | <input checked="" type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This program enhances the environment of neighboring communities by providing residential sound mitigation for people living within designated noise zones near BWI Marshall Airport or acquires eligible residential parcels to accelerate transition to compatible land use.

- SMART GROWTH STATUS:**
- | | |
|--|---|
| <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: This is a multi-phase program. Five-year program manager contract renewed March 2025. Four Federal AIP grants have been received to date for program planning, design and construction. Two phases are complete, one phase is in construction, another phase is pending award in 2025 and the last phase is in final design. Additional phases and additional funding requests from the AIP Noise and Environmental Set Aside may be pursued.

POTENTIAL FUNDING SOURCE: <input type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	8,829	6,387	3,402	1,457	784	200	0	0	0	2,441	0
Right-of-way	1,433	727	(0)	706	0	0	0	0	0	706	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	24,117	2,958	1,814	15,750	4,500	909	0	0	0	21,159	0
Total	34,379	10,072	5,216	17,914	5,284	1,109	0	0	0	24,307	0
Federal-Aid	27,801	8,355	4,332	14,331	4,227	888	0	0	0	19,446	0
Special	0	0	0	0	0	0	0	0	0	0	0
Other	6,578	1,717	884	3,583	1,057	222	0	0	0	4,861	0

2197; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
None.

USAGE: This is a community-based program.

OPERATING COST IMPACT: N/A



PROJECT: Consolidated Rental Car Facility Improvements at BWI Marshall Airport

DESCRIPTION: Improvements will be phased over multiple years and include the Consolidated Rental Car Facility's Parking Garage, Customer Service Building (CSB) and Bus Maintenance Facility (BMF). Recommended improvements include mechanical, electrical, architectural, plumbing, fire protection and wayfinding signage. Also included is a reallocation and fire alarm upgrades for the CSB, Ready Return Parking Area and Quick Turnaround buildings. Fire alarm upgrades will also be completed at the BMF.

PURPOSE & NEED SUMMARY STATEMENT: A Facility Condition Assessment was completed for the Consolidated Rental Car Facility outlining the need for these improvements. Reallocation of tenant lease areas is required by the tenant lease agreements.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project will replace aging infrastructure to maintain current and future levels of service.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Design underway. Coordinating with Rental Car Consortium.

POTENTIAL FUNDING SOURCE: <input type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,635	870	870	765	0	0	0	0	0	765	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	34,450	0	0	13,882	13,647	6,921	0	0	0	34,450	0
Total	36,085	870	870	14,647	13,647	6,921	0	0	0	35,215	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	0	0	0	0	0	0	0	0	0	0	0
Other	36,085	870	870	14,647	13,647	6,921	0	0	0	35,215	0

0486, 0487, 0509, 0516, 0662; Other funding source is Customer Facility Charge (CFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate projected annual rental car operations.

OPERATING COST IMPACT: Operating cost recovered through airport fees.



PROJECT: Runway Improvement Program at Martin State Airport

DESCRIPTION: The program will fund a series of projects that include rehabilitation of the runway and taxiway pavements, lowering of the Amtrak catenaries north of the airfield, vegetative obstruction removal both on- and off-airport property, and replacement of outdated systems that are at the end of their useful life. Phase I of the program will include the runway and taxiway pavement rehabilitation, Amtrak catenary lowering and necessary planning and environmental review activities to reclaim and obtain the published 8,100 feet of usable runway. Phase II of the program will complete the necessary obstruction removal and associated environmental mitigation as well as Navaid relocations.

PURPOSE & NEED SUMMARY STATEMENT: Runway 15-33 at MTN needs significant pavement rehabilitation/reconstruction. The concrete section has expanded due to reactivity with the ground water, which causes cracking and heaving. The existing runway does not meet FAA Standards in several aspects including width, profile, and transverse grade. Likewise, the connecting taxiway geometry needs improvements and the Amtrak catenary needs lowering to ensure they meet FAA Standards. Rehabilitation efforts will coincide with the Maryland Air National Guard's infrastructure needs to support a continued flying mission in Maryland. Partnership with the Maryland Air National Guard has helped secure \$32M in Department of Defense Federal Funds towards completion of this project.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: Improvements enhance safety by reducing the risk of aircraft damage and maintaining navigable airspace per FAA standards. Pavement improvements and realignment to FAA standards ensure airfield pavement is free of cracks and maximizes aircraft safety. Martin State Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**
- | | |
|--|---|
| <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Construction of runway completed. Amtrak catenary lowering is in design. Obstruction removal is in advanced planning and permitting phase. NAVAID relocation is in preliminary design.

POTENTIAL FUNDING SOURCE:			<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER					
TOTAL											
PHASE	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	1,580	980	980	600	0	0	0	0	0	600	0
Engineering	2,672	2,298	558	374	0	0	0	0	0	374	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	47,126	34,126	22,624	0	1,295	2,400	9,305	0	0	13,000	0
Total	51,379	37,404	24,162	974	1,295	2,400	9,305	0	0	13,974	0
Federal-Aid	34,303	32,129	21,369	337	178	377	1,281	0	0	2,174	0
Special	17,076	5,275	2,793	637	1,117	2,023	8,023	0	0	11,800	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate current and future civilian and military flight operations. Standards compliance, improved utility, enhanced operational safety and level of service.

OPERATING COST IMPACT: Some operating costs recoverable from Martin State Airport user fees.

0274, 0275, 0451, 0452; Federal Funding secured through the Department of Defense (DOD).



PROJECT: Air Traffic Control Tower at Martin State Airport

DESCRIPTION: This project replaces the Airport Traffic Control Tower (ATCT) built in 1942, one of the nation's oldest, greatly improving overall controller line-of-sight, depth perception, ADA compliance, and working environment. The new tower will be a stand-alone facility located near the airfield midpoint, on an elevated site providing climate change and operational resiliency.

PURPOSE & NEED SUMMARY STATEMENT: A relocated tower with its midpoint location and 36-foot higher elevation provides controllers with greater visibility of the Airport Operations Area and non-movement areas and ability to track aircraft and ground operations. It will also include modern equipment with enhanced safety measures and ADA compliant access. By elevating the tower site, the design provides resiliency against weather and flooding in this coastal location.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project provides for funding to replace aging infrastructure that supports airport and flight operations. Martin State Airport supports the movement of people, goods and the State's economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Construction started May 2025. Completion anticipated September 2026.

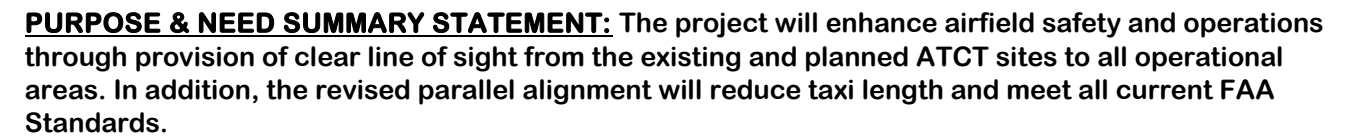
POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,531	3,067	878	464	0	0	0	0	0	464	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	23,753	879	878	7,580	10,044	5,250	0	0	0	22,874	0
Total	27,284	3,946	1,756	8,043	10,044	5,250	0	0	0	23,338	0
Federal-Aid	10,802	950	0	3,419	4,462	1,971	0	0	0	9,852	0
Special	16,482	2,996	1,756	4,625	5,582	3,279	0	0	0	13,486	0
Other	0	0	0	0	0	0	0	0	0	0	0

1121; Federal funding is Bipartisan Infrastructure Law Airport Terminal Program Grant.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: The cost increased by \$3.5M due to contract bid amount and award.

USAGE: Accommodate current and future flight operations.

OPERATING COST IMPACT: Some operating costs recoverable from Martin State Airport user fees.



STATUS: Design and engineering expected to start in 2026.

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PROJECT: Air Operations Area Fence Upgrade at BWI Marshall Airport

DESCRIPTION: This project includes enhanced security by removing and replacing 8' perimeter security fencing with 10' perimeter security fence. It also includes gate hardening by installing manual crash beam barriers at certain gates and automatic wedge plate barriers at others with integrated access control and bollards.

PURPOSE & NEED SUMMARY STATEMENT: The purpose of this project is to provide visual deterrents, additional security and enhanced protective measures for BWI Marshall Airport.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☒ Enhance Safety and Security
- ☐ Serve Community and Support the Economy
- ☐ Deliver System Quality
- ☐ Promote Environmental Stewardship

EXPLANATION: The improvements enhance airport and passenger safety. BWI Marshall Airport Security supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**

☐ Project Not Location Specific

☐ Not Subject to PFA Law

☒ Project Inside PFA

☐ Project Outside PFA

☐ PFA Status Yet to Be Determined

☐ Grandfathered

☐ Exception Will Be Required

☐ Exception Granted

STATUS: Construction complete July 2025.

POTENTIAL FUNDING SOURCE:											
				<input checked="" type="checkbox"/> SPECIAL	<input checked="" type="checkbox"/> FEDERAL	<input type="checkbox"/> GENERAL	<input type="checkbox"/> OTHER				
PHASE	TOTAL		PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR				...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	1,090	1,090	371	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	8,685	8,485	8,368	200	0	0	0	0	0	200	0
Total	9,775	9,575	8,739	200	0	0	0	0	0	200	0
Federal-Aid	64	64	0	0	0	0	0	0	0	0	0
Special	9,711	9,511	8,739	200	0	0	0	0	0	200	0
Other	0	0	0	0	0	0	0	0	0	0	0

2352; Federal funding was CARES stimulus.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
None.

USAGE: Safety and security.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Fuel Storage Tank Additions at BWI Marshall Airport

DESCRIPTION: This project expands the North Area Fuel Farm by adding two 16,800 BBL above ground storage tanks with new supply lines, filtration, and pumps to transport Jet-A fuel to designated locations. A new upsized water line will be installed to facilitate a completed fire protection loop around the fuel farm, expand the capacity, and modernize the existing infrastructure.

PURPOSE & NEED SUMMARY STATEMENT: BWI Marshall Airport continues to grow in flight operations, which requires an increased fuel farm capacity with adequate reserves to promote operational resiliency.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☒ Enhance Safety and Security
- ☒ Serve Community and Support the Economy
- ☐ Deliver System Quality
- ☐ Promote Environmental Stewardship

EXPLANATION: This project will expand the fuel capacity at BWI Marshall Airport to meet the future demands of flight operations and provide sufficient reserves to maintain operational resiliency. BWI Marshall Airport supports the movement of people, goods, and the State's economy.

- SMART GROWTH STATUS:** ☐ Project Not Location Specific ☐ Not Subject to PFA Law
- ☒ Project Inside PFA ☐ Grandfathered
- ☐ Project Outside PFA ☐ Exception Will Be Required
- ☐ PFA Status Yet to Be Determined ☐ Exception Granted

STATUS: Construction complete July 2025.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL		PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR				...2028...	...2029...	...2030...	...2031...		
Planning	14	14	0	0	0	0	0	0	0	0	0
Engineering	1,493	1,493	429	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	24,493	24,493	10,659	0	0	0	0	0	0	0	0
Total	26,001	26,001	11,087	0	0	0	0	0	0	0	0
Federal-Aid	58	58	0	0	0	0	0	0	0	0	0
Special	25,942	25,942	11,087	0	0	0	0	0	0	0	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: None.

USAGE: Accommodate projected annual flight operations.

OPERATING COST IMPACT: Cost responsibility of Baltimore Fuel Farm Consortium.

PURPOSE & NEED SUMMARY STATEMENT: The project will enhance airfield safety and operations through reconstruction of pavement to meet FAA standards. In addition, the proposed alignment will address deficiencies in the current alignment that do not meet current FAA Design Standards.

<input checked="" type="checkbox"/>	Enhance Safety and Security	<input checked="" type="checkbox"/>	Serve Community and Support the Economy
<input checked="" type="checkbox"/>	Deliver System Quality	<input type="checkbox"/>	Promote Environmental Stewardship

EXPLANATION: This project provides for compliance with Public Law 109-115 and FAA Part 139 regulations. The improvements enhance safety by reducing the risk of aircraft damage in the taxiway area. Pavement improvements and FAA standards ensure airfield pavement is free of cracks and minimize Foreign Object Debris (FOD) that could impact the aircraft. BWI Marshall Airport supports the movement of people, goods and the State's economy.

<input checked="" type="checkbox"/>	Project Inside PFA	<input type="checkbox"/>	Grandfathered
<input type="checkbox"/>	Project Outside PFA	<input type="checkbox"/>	Exception Will Be Required
<input type="checkbox"/>	PFA Status Yet to Be Determined	<input type="checkbox"/>	Exception Granted

STATUS: Construction complete July 2025.

[illegible]

0252; Federal funding is Bipartisan Infrastructure Law Airport Improvement Grant.

None.

USAGE: Improve standards and accommodate projected annual flight operations.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: D/E Bag Claim Expansion at BWI Marshall Airport

DESCRIPTION: This project will construct one new baggage claim carousel along with the associated bag feed belt for Concourse D/E. It includes minor demolition and the fit-out of vacant shell space including architectural, mechanical and electrical improvements.

PURPOSE & NEED SUMMARY STATEMENT: Additional inbound baggage claim capacity is needed to accommodate increased traffic from airlines on Concourse D/E.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☐ Enhance Safety and Security
 ☒ Serve Community and Support the Economy
 ☐ Promote Environmental Stewardship
 ☒ Deliver System Quality

EXPLANATION: This project expands capacity by providing an additional bag claim carousel. BWI Marshall Airport supports the movement of people, goods and State economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- ☒ Project Inside PFA
 ☐ Project Outside PFA
 ☐ PFA Status Yet to Be Determined
 ☐ Grandfathered
 ☐ Exception Will Be Required
 ☐ Exception Granted

STATUS: Design underway.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	CLOSE YEAR	2025	2026	2027	...2028...	...2029...	...2030...	...2031...	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,576	3,576	1,817	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	1,271	23	23	0	624	624	0	0	0	1,248	0
Total	4,847	3,600	1,840	0	624	624	0	0	0	1,248	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	3,023	1,775	161	0	624	624	0	0	0	1,248	0
Other	1,825	1,825	1,679	0	0	0	0	0	0	0	0

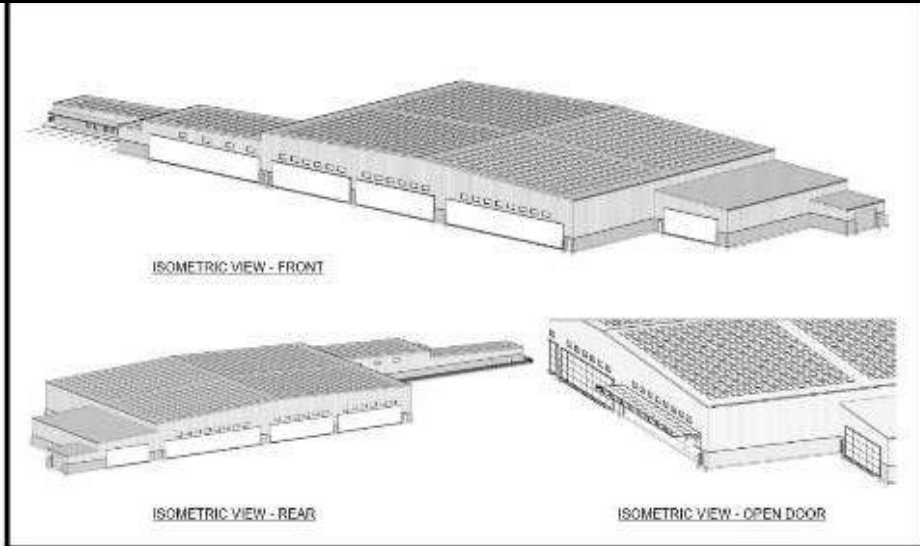
0236, 0342; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

Cost decreased by \$4.8M due to revised PFC eligibility and State match needs.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: Cost fully recovered through airport user fees.



PROJECT: Snow Removal Equipment Building at BWI Marshall Airport

DESCRIPTION: Construction of a new, free-standing Snow Removal Equipment (SRE) building in the existing uncovered equipment storage yard adjacent to the BWI Marshall fuel farm. This site is also being considered for solar panel installation.

PURPOSE & NEED SUMMARY STATEMENT: Snow removal equipment is expensive and critical to maintaining airfield operations during snow and inclement weather events. Currently the equipment is stored outside and is subject to the elements, which lessens the usable life and increases maintenance cost of the equipment. A covered storage area will extend the life and protect the investment in the equipment, ensuring operational resiliency.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|--|---|
| <input type="checkbox"/> Enhance Safety and Security | <input type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input checked="" type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: This project will ensure that snow removal equipment is properly maintained throughout its useful life.

SMART GROWTH STATUS:

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input type="checkbox"/> Project Outside PFA | | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> PFA Status Yet to Be Determined | | <input type="checkbox"/> Exception Will Be Required |
| | | <input type="checkbox"/> Exception Granted |

STATUS: Design underway.

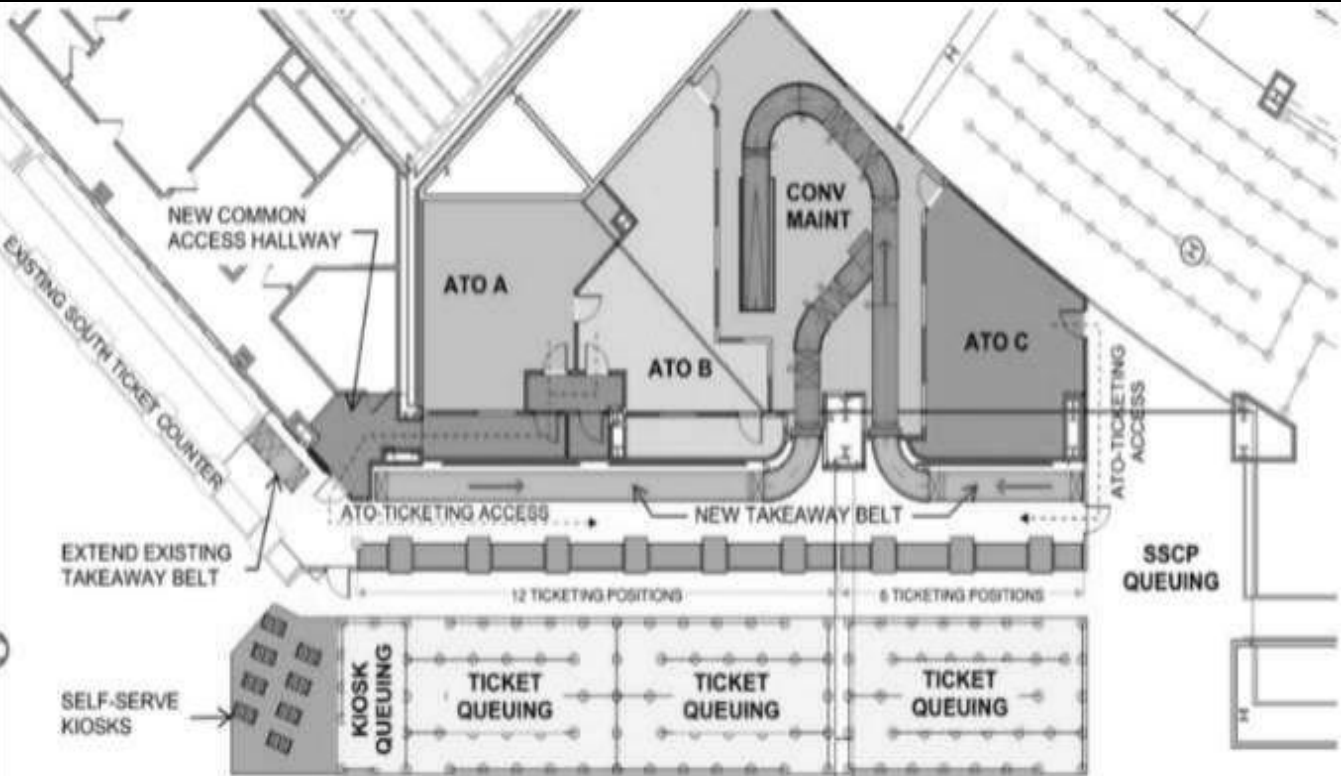
POTENTIAL FUNDING SOURCE:											
	<input checked="" type="checkbox"/> SPECIAL		<input type="checkbox"/> FEDERAL		<input type="checkbox"/> GENERAL		<input checked="" type="checkbox"/> OTHER				
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	3,399	1,586	1,217	213	1,600	0	0	0	0	1,813	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	29,532	0	0	9,410	20,122	0	0	0	0	29,532	0
Total	32,931	1,586	1,217	9,623	21,722	0	0	0	0	31,345	0
Federal-Aid	24,000	927	834	5,537	17,537	0	0	0	0	23,073	0
Special	8,931	660	383	4,087	4,185	0	0	0	0	8,271	0
Other	0	0	0	0	0	0	0	0	0	0	0

0455; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: The cost decreased by \$14.0M due to the project being removed from FAA's Airport Improvement Program. Project may be added to a future Passenger Facility Charge Program application.

USAGE: Preserve snow removal equipment to maintain its useful life.

OPERATING COST IMPACT: Cost fully recovered through airport user fees.



PROJECT: Ticket Counter Expansion Program at BWI Marshall Airport

DESCRIPTION: This program includes ticket counter expansions for Concourse A/B and Concourse E. These two expansions provide additional check-in counters, kiosks, bag belts, airline ticket office space and queuing areas to accommodate airline growth and new market entrants.

PURPOSE & NEED SUMMARY STATEMENT: Capacity improvements are needed primarily in check-in facilities. The intent of these projects is to address passenger demand growth with facility enhancements that maximize the use of the existing facility before a major terminal expansion project would be required.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☐ Enhance Safety and Security
- ☒ Deliver System Quality
- ☒ Serve Community and Support the Economy
- ☐ Promote Environmental Stewardship

EXPLANATION: Passenger ease of movement is a primary focus of the airport. These improvements provide capacity for new or expanding airline service. BWI Marshall Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**

☐ Project Not Location Specific

☐ Not Subject to PFA Law

☒ Project Inside PFA

☐ Project Outside PFA

☐ PFA Status Yet to Be Determined

☐ Grandfathered

☐ Exception Will Be Required

☐ Exception Granted

STATUS: MDOT is able to advance this project to the construction phase because of the funding provided by the Governor and Legislature in the last session. Increased State funding allows the ability to leverage \$16.4M in PFC funding. Design completed. BPW date pending.

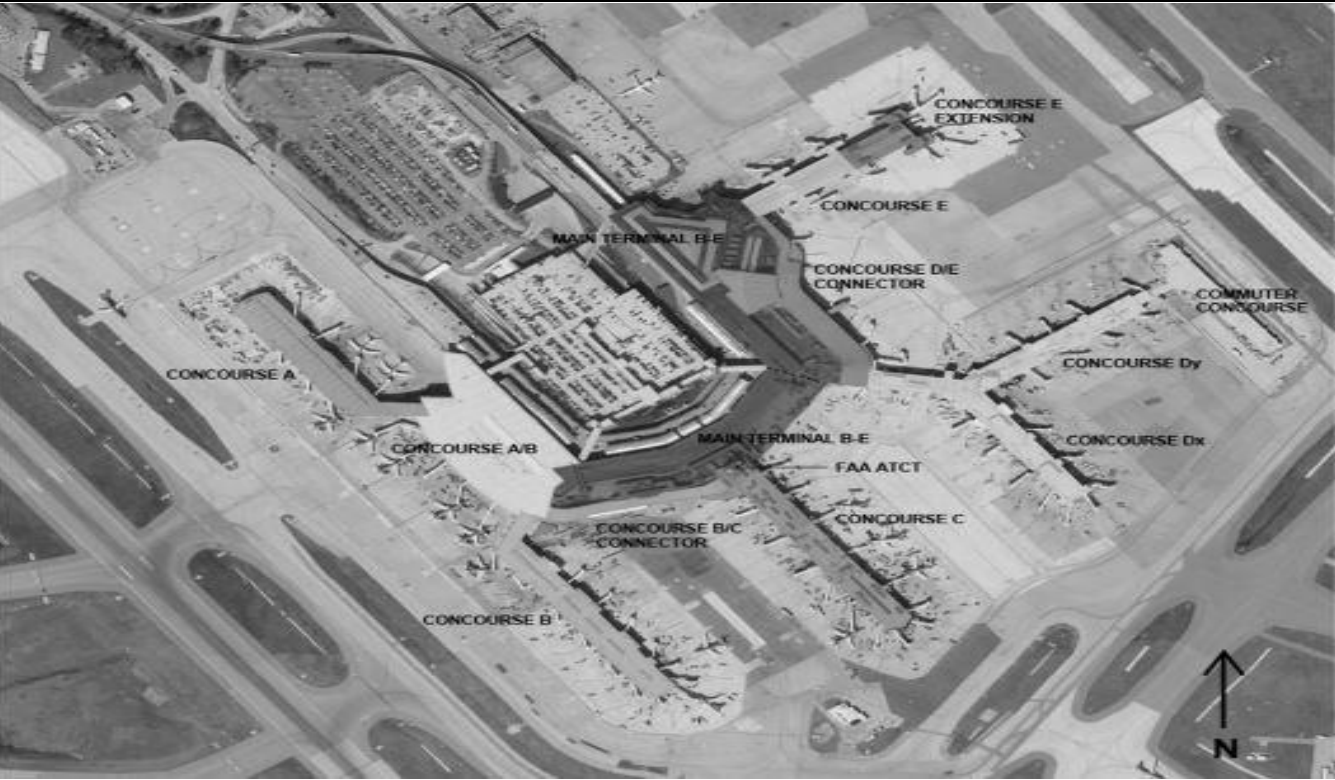
POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input checked="" type="checkbox"/> OTHER											
PHASE	TOTAL		PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
	ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR				...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,794	2,506	2,107	288	0	0	0	0	0	288	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	21,872	0	0	5,900	13,741	2,231	0	0	0	21,872	0
Total	24,666	2,506	2,107	6,188	13,741	2,231	0	0	0	22,160	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	8,182	2,506	2,107	288	3,157	2,231	0	0	0	5,676	0
Other	16,484	0	0	5,900	10,584	0	0	0	0	16,484	0

0235, 0340; Other funding source is Passenger Facility Charge (PFC) revenue.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:
None.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Roof Replacement Program at BWI Marshall Airport

DESCRIPTION: This phased project replaces the terminal roof, skylights and drainage systems. The existing roof exhibits significant wear, deterioration, delamination, ponding, sealant failures and underlying moisture. The skylights are metal framed with fiberglass panels, which are in fair to poor condition requiring replacement. The skylights be replaced with metal-framed glass skylights utilizing insulating laminated low-e glazing panels. The first phase of this project replaces the roof on Concourse B.

PURPOSE & NEED SUMMARY STATEMENT: The overall general condition of the terminal and concourse roof areas varies from good to poor. An extensive replacement program needs to be initiated in the near term and extend over the next 20 years to re-establish quality roof surfaces and skylights for the airport complex.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- ☐ Enhance Safety and Security
- ☒ Deliver System Quality
- ☐ Serve Community and Support the Economy
- ☐ Promote Environmental Stewardship

EXPLANATION: This project will replace aging infrastructure that supports airport operations.

- SMART GROWTH STATUS:**

☐ Project Not Location Specific

☐ Not Subject to PFA Law
- ☒ Project Inside PFA
- ☐ Project Outside PFA
- ☐ PFA Status Yet to Be Determined
- ☐ Grandfathered
- ☐ Exception Will Be Required
- ☐ Exception Granted

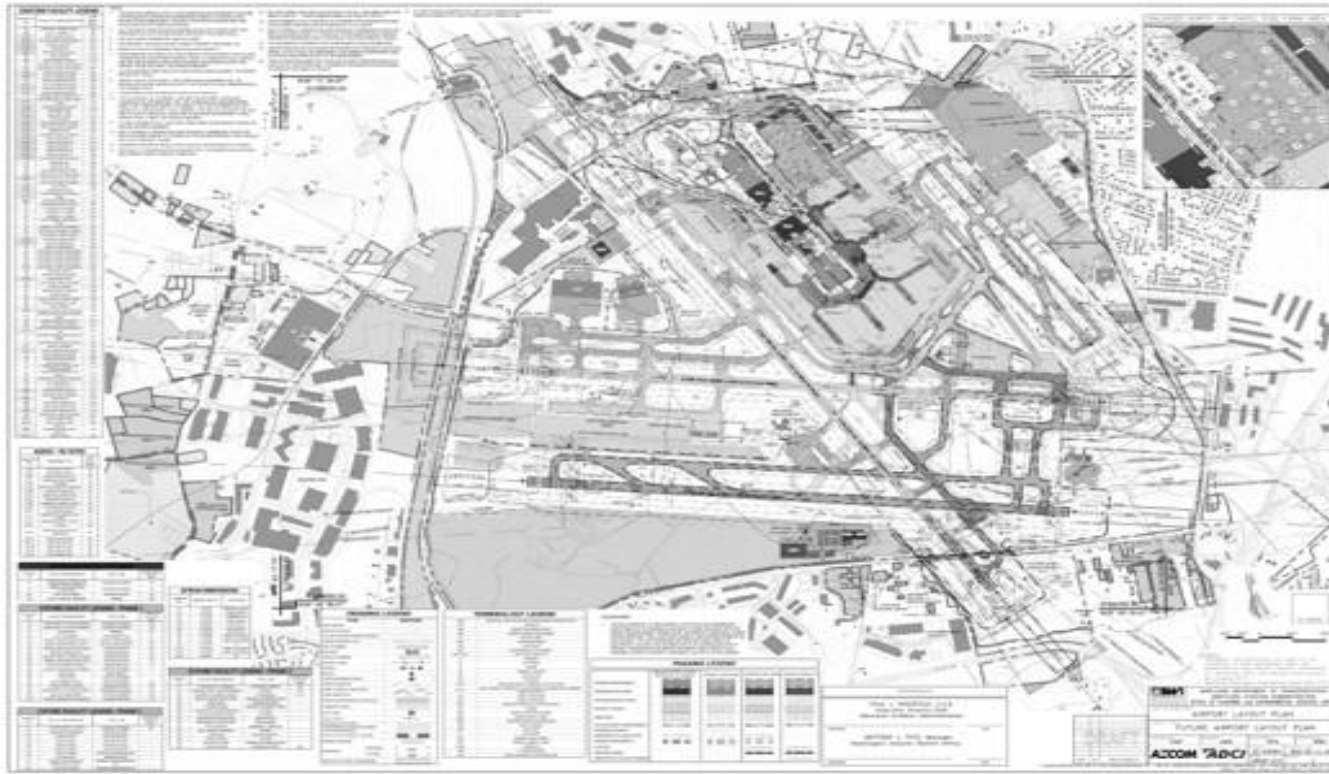
STATUS: MDOT is able to advance this project to the design phase because of the funding provided by the Governor and Legislature in the last session. Design underway.

<div>POTENTIAL FUNDING SOURCE:<div><input checked="" type="checkbox"/> SPECIAL<input type="checkbox"/> FEDERAL<input type="checkbox"/> GENERAL<input type="checkbox"/> OTHER</div></div>											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	5,770	1,715	1,267	132	962	2,962	0	0	0	4,056	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	848	0	0	0	424	424	0	0	0	848	0
Total	6,618	1,715	1,267	132	1,386	3,386	0	0	0	4,904	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	6,618	1,715	1,267	132	1,386	3,386	0	0	0	4,904	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: None.

USAGE: Preservation of airport infrastructure.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.



PROJECT: Master Plan and Airport Layout Plan Update for BWI Marshall Airport

DESCRIPTION: This project is dedicated to developing an updated, comprehensive Airport Master Plan and Airport Layout Plan for BWI Marshall Airport following Federal Aviation Administration (FAA) guidance and airport industry best practices.

PURPOSE & NEED SUMMARY STATEMENT: The last full Master Plan update was completed in 2011. Most of the identified early phase capital projects are completed or underway. Market, industry and socio-economic conditions have changed since 2011. This project will identify and validate the path forward for BWI Marshall to meet the growing air travel needs of the region, provide operational resiliency, and promote compatible land within the surrounding areas.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input checked="" type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: BWI Marshall Airport supports the movement of people, goods and the State's economy.

SMART GROWTH STATUS: ☐ Project Not Location Specific ☐ Not Subject to PFA Law

- | | |
|--|---|
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

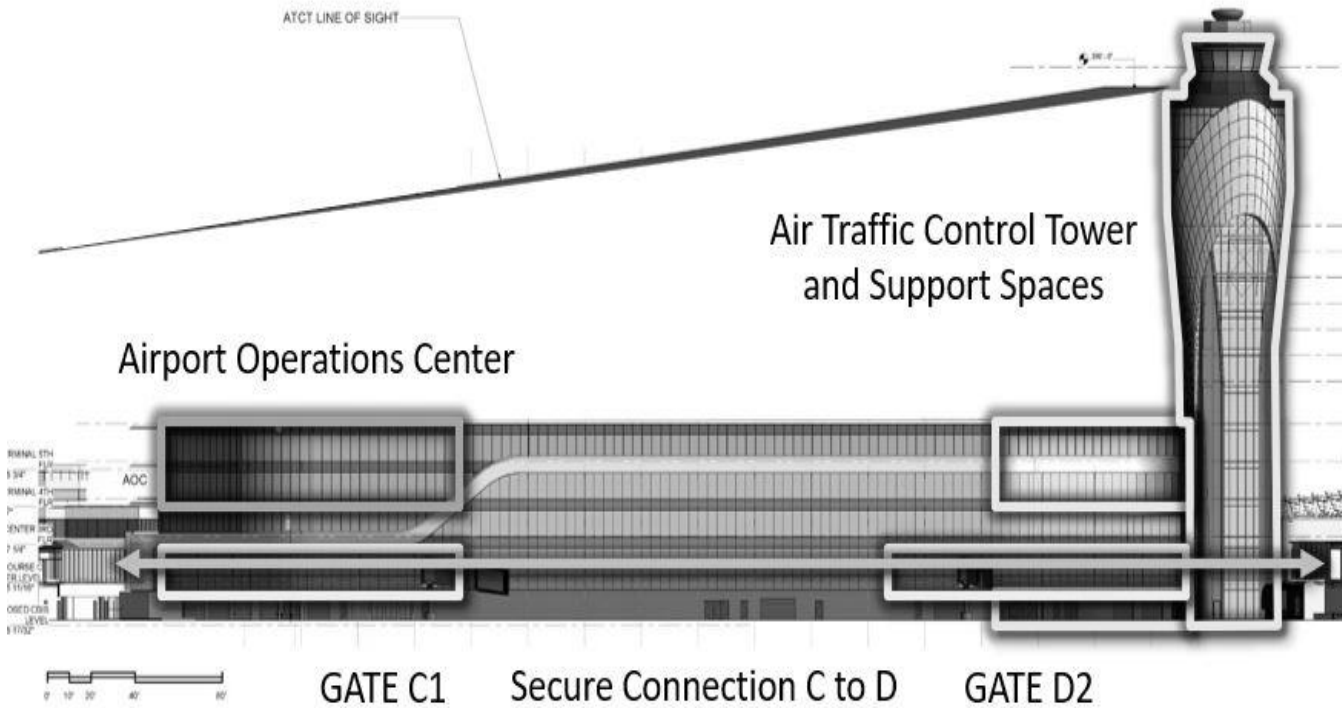
STATUS: Scope of work and funding coordination with the FAA is underway.

POTENTIAL FUNDING SOURCE: <input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
PHASE	TOTAL ESTIMATED COST (\$000)	EXPENDED THRU CLOSE YEAR	PREVIOUS YEAR 2025	CURRENT YEAR 2026	BUDGET YEAR 2027	PROJECTED CASH REQUIREMENTS FOR PLANNING PURPOSES ONLY				SIX YEAR TOTAL	BALANCE TO COMPLETE
						...2028...	...2029...	...2030...	...2031...		
Planning	8,076	2,076	32	0	0	0	3,000	3,000	0	6,000	0
Engineering	0	0	0	0	0	0	0	0	0	0	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	8,076	2,076	32	0	0	0	3,000	3,000	0	6,000	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	8,076	2,076	32	0	0	0	3,000	3,000	0	6,000	0
Other	0	0	0	0	0	0	0	0	0	0	0

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP: Cost increase of \$1M due to revised estimate.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: N/A



PROJECT: Air Traffic Control Tower, Concourse C/D Baggage Handling System and Connector Project at BWI Marsh

DESCRIPTION: The "capstone" element of the 2009 BWI Terminal Modernization Plan, this project will construct the final post-security passenger connector between concourses C and D. It will also replace the existing 70+ year old Airport Traffic Control Tower (ATCT). Additional elements of the project include expanded baggage handling capability, right-sizing two passenger holdrooms, additional security screening lanes, consolidated Airport Operations Center, expanded concessions space, improved restrooms and consolidated airport and FAA operational spaces. This is a Project Labor Agreement candidate project.

PURPOSE & NEED SUMMARY STATEMENT: Provides a secure connector allowing uninhibited passenger flow between all gates and concourses while decreasing walking distances particularly for connecting passengers. Replaces an outdated ATCT and accommodates ADA access and equipment modernization while improving controller line of sight to the airfield. Provides terminal facilities and amenities to meet current and growing passenger travel demands and replaces aging infrastructure and systems some over 74 years old.

STATE GOALS : Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- | | |
|---|---|
| <input checked="" type="checkbox"/> Enhance Safety and Security | <input checked="" type="checkbox"/> Serve Community and Support the Economy |
| <input checked="" type="checkbox"/> Deliver System Quality | <input type="checkbox"/> Promote Environmental Stewardship |

EXPLANATION: Passenger ease of movement is a primary focus of the airport. BWI Marshall Airport supports the movement of people, goods and the State's economy.

- SMART GROWTH STATUS:**
- | | |
|--|---|
| <input type="checkbox"/> Project Not Location Specific | <input type="checkbox"/> Not Subject to PFA Law |
| <input checked="" type="checkbox"/> Project Inside PFA | <input type="checkbox"/> Grandfathered |
| <input type="checkbox"/> Project Outside PFA | <input type="checkbox"/> Exception Will Be Required |
| <input type="checkbox"/> PFA Status Yet to Be Determined | <input type="checkbox"/> Exception Granted |

STATUS: Preliminary planning underway.

POTENTIAL FUNDING SOURCE:											
<input checked="" type="checkbox"/> SPECIAL <input checked="" type="checkbox"/> FEDERAL <input type="checkbox"/> GENERAL <input type="checkbox"/> OTHER											
TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET	PROJECTED CASH REQUIREMENTS				SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	TO
	(\$000)	CLOSE YEAR	2025	2026	2027	...2028...	...2029...	...2030...	...2031...	TOTAL	COMPLETE
Planning	2,305	2,295	411	10	0	0	0	0	0	10	0
Engineering	1,699	1,679	1	20	0	0	0	0	0	20	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utilities	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	4,004	3,975	412	30	0	0	0	0	0	30	0
Federal-Aid	71	71	0	0	0	0	0	0	0	0	0
Special	3,934	3,904	412	30	0	0	0	0	0	30	0
Other	0	0	0	0	0	0	0	0	0	0	0

2216; Federal funding was CARES stimulus.

SIGNIFICANT CHANGE FROM FY 2025 - 30 CTP:

None.

USAGE: Accommodate projected annual passenger growth.

OPERATING COST IMPACT: Operating cost recovered through airport user fees.

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

MARYLAND AVIATION ADMINISTRATION - LINE 33

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Airport Technology</u>				
MAAPRJ000166	IT Equipment	\$	8,882	Ongoing
MAAPRJ000225	Comprehensive AIT Master Plan SV22-002	\$	833	Ongoing
MAAPRJ000281	PARCS Maintenance	\$	1,672	Underway
MAAPRJ000312	Aircraft Gate Management System	\$	1,500	-
MAAPRJ000514	Hand Held radio replacement	\$	3,306	Completed
MAAPRJ000515	Radio System Replacement	\$	4,250	Underway
MAAPRJ000518	Emergency Dispatch CAD	\$	1,407	Underway
MAAPRJ000726	Customs and Border Protection Equipment Upgrades	\$	549	-
MAAPRJ000728	IT Holding - MAA	\$	6,909	-
<u>Airport Utilities</u>				
MAAPRJ000415	Airfield Lighting and Cable Rehabilitation	\$	6,000	Design Underway
MAAPRJ000477	Fire Sprinklers for Fleet Maintenance Bldg 137	\$	118	Design Underway
MAAPRJ000508	Bldgs 111 and 129 Code Compliance and Renovations	\$	550	Design Underway
MAAPRJ000537	North Cargo Substation	\$	355	FY 2028
MAAPRJ000539	CUP Cooling Tower Refurbishment	\$	478	Design Underway
MAAPRJ000540	Remediation of Swaying Domestic Water Pipes	\$	665	Design Underway
<u>Annual Fees and Inspection Program</u>				
MAA7000	Terminal Spaceframe Inspection	\$	852	Ongoing
<u>Architecture</u>				
MAAPRJ000231	Architect Initiatives	\$	501	Ongoing
<u>Building Permits & Inspections</u>				
MAAPRJ000164	Building Permits and Inspections	\$	1,356	Ongoing
<u>Commercial Management</u>				
MAAPRJ000227	Facility Condition Assessments (OCM)	\$	2,339	Ongoing

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

MARYLAND AVIATION ADMINISTRATION - LINE 33

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Consolidated Rental Car Facility</u>				
MAA2132	CRCF - BMF Equipment Replacement	\$	2,093	Completed
MAAPRJ000242	CRCF – Facility Improvements	\$	429	Design Underway
<u>Construction Management & Inspection</u>				
MAAPRJ000208	Comp CMI SBR AE19-006 (Drive)	\$	5,957	Ongoing
MAAPRJ000209	Comp CMI SBR AE19-002 (Brudis)	\$	518	Ongoing
MAAPRJ000210	Comp CMI SBR AE19-004 (Specialized)	\$	1,473	Ongoing
MAAPRJ000211	Comp CMI SBR AE19-005 (Mimar)	\$	1,663	Ongoing
<u>D/E Connector</u>				
MAAPRJ000371	Concourse D/E Connector Patio Roof Leak Repair	\$	460	Design Underway
<u>Engineering Program Support</u>				
MAAPRJ000538	Construction Management Software	\$	518	Underway
MAAPRJ000694	Environmental, Social, Governance (ESG) Strategy and Reporting	\$	67	Underway
<u>Environmental Compliance</u>				
MAAPRJ000199	Comp Environmental Compliance SV20-007	\$	10,253	Ongoing
MAAPRJ000222	Terminal Environmental Mitigation MC21-006	\$	381	Ongoing
MAAPRJ000523	eGSE Chargers and Supporting Infrastructure	\$	5,866	Design Underway
MAAPRJ000730	BWI Diesel Fuel Tank Emergency Repairs	\$	102	-
<u>Environmental Planning</u>				
MAAPRJ000195	Comp Environmental Planning AE-21-001	\$	5,274	Ongoing
MAAPRJ000214	Stream & Wetland Restoration Mitigation Services MC 20-014	\$	316	Ongoing
MAAPRJ000223	USDA Wildlife Management Services	\$	3,602	Ongoing
MAAPRJ000440	BWI On Airport Obstruction Removal	\$	0	Design Underway
MAAPRJ000453	MTN Decarbonization Study	\$	300	Study Underway
MAAPRJ000454	BWI Decarbonization Study	\$	1,271	Study Underway

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

MARYLAND AVIATION ADMINISTRATION - LINE 33

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Environmental Planning</u>				
MAAPRJ000478	Solar Feasibility	\$	221	Study Underway
<u>Future Development</u>				
MAA2044	Airport Road Electronic Signage Repl	\$	993	Deferred
MAA2354	Concourse D/E Ambiance	\$	63	Underway
<u>GIS</u>				
MAA2040	Airport Project Administration System (AirPass)	\$	2,778	Underway
MAA2079	Security and Life Safety Systems CAD Update	\$	1,290	Ongoing
MAA2222	MDOT Asset Management	\$	2,517	Underway
MAA7600	Facility Management Program	\$	2,719	Ongoing
<u>Information Technology CTIPP</u>				
MAA7405	Permanent Noise Monitoring System	\$	2,370	Ongoing
MAAPRJ000479	IT Studies	\$	592	Study Underway
MAAPRJ000522	Daily Garage Parking Guidance System Replacement	\$	0	Design Underway
MAAPRJ000526	MTN CCTV Replacement	\$	300	Underway
<u>Loading Bridges</u>				
MAAPRJ000721	Consolidated Mechanical Program	\$	305	-
<u>Misc Office Support</u>				
MAA2311	Safety Management Support	\$	621	Underway
<u>MTN Facilities</u>				
MAA9431	MTN Tree Obstruction Removal	\$	5,903	Study Underway
MAAPRJ000444	MTN Airport Catenary Lowering - Amtrak Design Agreement	\$	321	Design Underway
MAAPRJ000695	MTN Sanitary Sewage Discharge	\$	56	Design Underway

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

MARYLAND AVIATION ADMINISTRATION - LINE 33

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Noise Support				
MAA2307	BWI Part 150 / Airport Noise Zone Update	\$	4,364	Underway
MAA2309	BWI Community Roundtable	\$	950	Ongoing
MAA2318	Comp Acoustical Services Contract SV 19-001	\$	2,456	Ongoing
Operating Facilities				
MAA1931	Hourly Garage Parking Guidance System Replacement	\$	4,104	Under Construction
MAAPRJ000250	ARFF Heating and Vehicle Exhaust Systems Replacement	\$	1,586	Under Construction
MAAPRJ000338	ARFF Kitchen	\$	988	Design Underway
MAAPRJ000418	BWI ATCT Refurbishment	\$	5,018	Planning Underway
MAAPRJ000423	Replace Parking Signs on Daily Garage (Large "P"sign)	\$	100	Concepts Underway
MAAPRJ000438	Additional Runway Deicing Tank Loading Facility	\$	65	Design Completed
MAAPRJ000541	Grounds Maintenance Building Rehab Study	\$	200	Study Underway
MAAPRJ000654	BWI FRD Critical Alerting System	\$	115	Underway
MAAPRJ000667	BWI Parking Facility Repairs	\$	9,644	Design Underway
MAAPRJ000698	Rehabilitation of the underside of the Upper Level Roadway	\$	100	-
MAAPRJ000715	Modular Trailer at Bldg 137 (Auto Shop)	\$	304	-
Pavement Mgmt - BWI Airside				
MAAPRJ000309	Erosion Repairs	\$	2,526	Design Underway
MAAPRJ000341	Expand Group V Aircraft Parking Position (Convert Manager's Lot)	\$	5,315	Design Underway
MAAPRJ000441	North Cargo Pavement Mill and Overlay - Ph 2	\$	12,533	Study Underway
MAAPRJ000696	TWY C Emergency Erosion Repairs	\$	426	Under Construction
MAAPRJ000705	BWI Runway 10-28 Crack Sealing	\$	100	Design Underway
Pavement Mgmt -BWI Landside				
MAAPRJ000155	Long Term Lot B Pavement Rehab	\$	4,309	Under Construction
MAAPRJ000255	Pedestrian Walkway Joint Repairs	\$	1,004	Completed
MAAPRJ000366	Comprehensive Paving Improvements CO22-005	\$	2,428	Ongoing
MAAPRJ000404	North Cargo Pavement Mill and Overlay - Ph 1	\$	21,720	Design Underway

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

MARYLAND AVIATION ADMINISTRATION - LINE 33

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Planning</u>				
MAA2193	FIS Hall Reconfiguration	\$	354	Study Underway
MAAPRJ000167	Regional Air Passenger Survey	\$	250	Ongoing
MAAPRJ000310	Roadway & Curbside Capacity Analysis	\$	309	Planning Underway
<u>Pre-Construction Project Env, Plan, Eng</u>				
MAA1943	Pavement Management Plan - BWI/MTN	\$	4,437	Ongoing
MAA1959	BWI Aerial Photogrammetry & Airspace Analysis	\$	706	Ongoing
<u>Real Estate Services</u>				
MAA7018	Real Estate Property Services	\$	711	Ongoing
MAA7810	10-01 RPZ Property Acquisition	\$	1,701	Underway
MAAPRJ000163	Real Estate Services SV-20-006	\$	557	Underway
MAAPRJ000485	Real Estate Consulting Support SV-25-002	\$	1,250	-
<u>Regional Aviation</u>				
MAAPRJ000181	MD Aviation System Plan Update	\$	346	Underway
<u>Roofs and Windows</u>				
MAAPRJ000703	Roof at Ground Maintenance Complex (Bldg 117 and 118)	\$	232	Design Underway
<u>Security</u>				
MAA2345	MTN AOA Fence Upgrade	\$	2,147	Under Construction
MAAPRJ000374	Integrated Airport Security System (IASS) Replacement - Ph 1	\$	4,800	Underway
MAAPRJ000723	BWI Security Towers (Allied Security)	\$	235	-
<u>Taxiway F</u>				
MAAPRJ000443	Taxiway F Relocation - Phase 2 (Wetland)	\$	0	Design Underway

MINOR PROJECTS PROGRAM
(Dollars in Thousands)

MARYLAND AVIATION ADMINISTRATION - LINE 33

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
<u>Tenant Facilities</u>				
MAA7500	Terminal Leasehold Modifications	\$	2,624	Ongoing
MAAPRJ000724	Cargo Building 107 (Concession Delivery Distribution Center)	\$	500	-
MAAPRJ000751	Concession Redevelopment Consultant Support	\$	300	-
<u>Terminal Facilities</u>				
MAAPRJ000279	Checkpoint D/E Expansion	\$	7,996	Design Underway
MAAPRJ000480	Landside Trash Compactor	\$	73	Design Underway
MAAPRJ000517	Concourse B Roof Replacement	\$	-	Design Underway
MAAPRJ000697	BWI Roadway Canopy Fire Damage Repair	\$	1,134	Design Underway
<u>Vehicles and Equipment</u>				
MAA2053	Operating Vehicles	\$	6,603	Ongoing
MAA2198	BWI Mobile Stairs and Medical Lift	\$	1,185	Underway
MAAPRJ000228	BWI Equip Replacement FY 2023	\$	1,920	Underway
MAAPRJ000229	MTN Equip Replacement FY 2023	\$	632	Underway
MAAPRJ000725	MDTA Police Vehicles	\$	6,016	-