

MARYLAND DEPARTMENT OF TRANSPORTATION

MARYLAND TRANSIT ADMINISTRATION

# MARYLAND TRANSIT ADMINISTRATION CAPITAL PROGRAM SUMMARY (\$ MILLIONS)

	<u>FY 2025</u>	FY 2026	FY 2027	<u>FY 2028</u>	FY 2029	FY 2030	<u>SIX - YEAR</u> <u>TOTAL</u>
Major Construction Program_	646.0	509.3	793.7	938.6	891.6	766.4	4,545.8
System Preservation	286.1	271.0	476.9	591.7	640.5	544.2	2,810.4
Expansion/Efficiency	332.2	189.7	263.7	306.0	221.1	191.3	1,503.9
Safety & Security	2.1	2.3	8.6	-	-	-	13.1
Local Funding	20.0	44.0	42.4	37.0	30.0	30.9	204.4
Environment	1.9	0.8		0.1	-	0.0	2.8
Administration	3.7	1.6	2.1	3.8	-	-	11.2
Major Development & Evaluation Program_	47.9	81.0	133.7	65.8	98.4	61.8	488.6
System Preservation	2.8	1.5	5.5	4.0	4.0	4.0	21.6
Expansion/Efficiency	43.2	78.3	76.8	10.1	44.1	6.7	259.2
Safety & Security	0.8	0.8	0.9	0.6	0.3	1.1	4.5
Local Funding	0.4	0.2	0.4	1.0	-	-	2.1
Environment	0.7	0.2	50.1	50.2	50.0	50.0	201.2
Administration	(0.0)	-	-	-	-	-	(0.0)
Minor Program	76.5	46.0	96.4	69.8	87.2	40.9	416.8
System Preservation	43.2	30.0	66.3	54.0	62.1	39.4	294.9
Expansion/Efficiency	12.2	8.2	9.1	6.3	12.8	0.6	49.3
Safety & Security	7.1	2.7	9.2	4.6	5.1	-	28.8
Local Funding	0.1			-	-	_	0.1
Environment	5.6	3.3	10.6	3.6	6.6	_	29.7
Administration	8.3	1.9	1.2	1.2	0.6	0.8	14.0
Capital Salaries, Wages & Other Costs	8.2	138.8	28.4	32.9	29.7	15.4	253.6
TOTAL	778.7	775.2	1,052.3	1,107.1	1,107.0	884.5	5,704.8
Special Funds	383.8	391.1	525.9	621.1	560.1	454.8	2,936.8
Federal Funds	310.1	362.7	437.4	396.4	436.9	428.6	2,372.1
Other Funds	84.8	21.5	89.0	89.6	109.9	1.2	395.9
Special Funds Breakdown							
General Fund	2.0	13.5	63.3	0.4	0.1	-	79.3
Transportation Trust Fund	381.8	377.6	462.6	620.7	560.0	454.8	2,857.5
SPECIAL FUNDS TOTAL	383.8	391.1	525.9	621.1	560.1	454.8	2,936.8
Other Funds Breakdown							
GARVEE	-	-	61.1	83.6	103.2	0.8	248.7
Other (Not GARVEE)	84.8	21.5	27.9	6.0	6.7	0.4	147.3
OTHER FUNDS TOTAL	84.8	21.5	89.0	89.6	109.9	1.2	395.9

MARC

Freight

Light Rail

**Baltimore Metro** 

Bus

Multi-Modal

Locally Operated Transit Systems



MARYLAND TRANSIT ADMINISTRATION

# **MTA CONSTRUCTION PROGRAM**



**PROJECT:** MARC Maintenance, Layover, & Storage Facilities

**DESCRIPTION:** Planning, environmental documentation, design, and construction of maintenance, layover, and storage facilities. Includes design and construction of storage tracks and replacement of track switches at MARC Martin State Airport facility and the construction of a heavy maintenance building at the MARC Riverside facility, including two new natural gas and diesel burners. Each of these facilities support equipment that is used across all MARC lines.

**PURPOSE & NEED SUMMARY STATEMENT:** Projects will provide a critically needed maintenance facility for the MARC fleet. Upgrades to the maintenance facility will reduce interference with Amtrak operations at Washington Union Station and Penn Station and provide urgently needed fleet storage away from the passenger platforms at the station.

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

0

Enhance Safety and Security X **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Additional storage capacity enables MARC trains to be stored away from passenger platforms, minimizing disruptions and delays caused by congestion around the platforms and will help with maintenance inspections. The new maintenance facility will house specialized equipment to support maintenance of MARC's diesel locomotives.

149

0

<u>SM</u>	ART GROWTH STATUS: Project Not Locat	ion S	peci
X	Project Inside PFA		Gra
	Project Outside PFA		Exc
	PFA Status Yet to Be Determined		Exc

1,500

0

**STATUS:** Construction for Riverside Boilers Dual Burner Conversion was completed in FY 24. Design for pavement repairs is underway. The MARC Riverside Upgrades project is anticipated to begin in FY 25.

POTENTIA		SOURCE:		X SPECIAL		X FEDE		GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	115	76	0	39	0	0	0	0	0	39	0
Engineering	18,528	7,934	448	1,978	277	3,883	4,455	0	0	10,594	0
Right-of-way	2,033	2,031	0	2	0	0	0	0	0	2	0
Utility	598	561	561	37	0	0	0	0	0	37	0
Construction	104,411	56,728	945	1,599	3,000	38,062	5,022	0	0	47,683	0
Total	125,684	67,331	1,953	3,655	3,277	41,945	9,477	0	0	58,354	0
Federal-Aid	97,759	51,059	1,380	4,719	2,621	32,693	6,666	0	0	46,700	0
Special	26,425	16,271	574	(1,213)	555	8,246	2,565	0	0	10,154	0

1,005

246

0

100

cost increased by \$24.5M due to the addition of the State Airport High-Level Station and Platforms project, won an All Station Accessibility discretionary Grant. nal funding has also been added to fund the Martins ower Switch project. Project funding allocation sed by \$7.5M to advance the environmental upgrades at RC Riverside facility through construction.

0

annual ridership in FY 24 exceeded 3.9 million.

1217, 1545, 1571, 1738, 1986, 2021, 2307

1,500

Other

Primary Construction Program

Not Subject to PFA Law fic ndfathered

eption Will Be Required

eption Granted

# ICANT CHANGE FROM FY 2024 - 29 CTP:

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

- X Enhance Safety and Security X **Deliver System Quality**
- **X** Serve Communities and Support the Economy **Promote Environmental Stewardship**

**EXPLANATION:** Projects such as interlocking replacements and platform improvements are needed to keep the system in a state of good repair.

**SMART GROWTH STATUS: X** 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: Ongoing projects on the Penn Line are governed by the Passenger Rail Investment and Improvement Act of 2008.

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project funding allo addition of FY 30 fu
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	3,572	3,572	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	444,681	232,738	26,894	28,138	28,000	28,000	28,000	67,805	32,000	211,943	0	
Total	448,254	236,310	26,894	28,138	28,000	28,000	28,000	67,805	32,000	211,943	0	
Federal-Aid	350,346	180,976	21,506	22,473	22,260	22,400	22,400	54,236	25,600	169,370	0	USAGE:
Special	97,908	55,334	5,388	5,665	5,740	5,600	5,600	13,569	6,400	42,574	0	MARC annual riders
Other	0	0	0	0	0	0	0	0	0	0	0	

0183, 1460

**PROJECT: MARC Improvements on Penn Line** 

**DESCRIPTION:** Ongoing improvement program to ensure safety and quality of service along the MARC Penn Line. Program is implemented through Amtrak construction agreements that are required in order to provide MARC service on the Amtrak-owned rail corridor. Amtrak efforts include projects such as passenger upgrades at Baltimore Penn Station and Washington Union Station, interlocking work, and other track improvements along the Northeast Corridor.

**PURPOSE & NEED SUMMARY STATEMENT:** Investments in passenger rail corridor infrastructure improvements are necessary to continue quality MARC service.

# ANGE FROM FY 2024 - 29 CTP:

llocation increased by \$31.9M due to the funding and program adjustments.

ership in FY 24 exceeded 3.9 million.



#### **PROJECT: MARC Improvements on Camden and Brunswick Lines**

**DESCRIPTION:** Ongoing improvement program to ensure safety and quality of service along the MARC Camden and Brunswick lines. Program is implemented through CSX construction agreements that are required in order to provide MARC service on CSX-owned rail corridors. CSX efforts include projects such as interlocking replacements and other track improvements.

PURPOSE & NEED SUMMARY STATEMENT: Investments in passenger rail corridor infrastructure improvements are necessary to continue quality MARC service.

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

ESTIMATED EXPENDED PREVIOUS

THRU

**CLOSE YEAR** 

20

19

0

2,343

127,391

129,773

96,701

33,073

n

Enhance Safety and Security **Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

PHASE

Planning

Utility

Total

Engineering

**Right-of-way** 

Construction

Federal-Aid

Special

Other

TOTAL

COST

(\$000)

114

19

0

0

5,338

176,439

181,910

141,327

40,583

Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**X** FEDERAL

17,432

13,945

3,487

0

12,759

10,083

2,676

0

X SPECIAL

CURRENT

YEAR

2025

93

(5)

0

0

4,914

3,931

983

0

1,480

1,568

4,295

(2,727)

0

SN	IART GROWTH STATUS: X Project Not Locat	ion S	Spe
	Project Inside PFA		G
	Project Outside PFA		E
	PFA Status Yet to Be Determined		E
	-		

STATUS: Construction for the replacement of 4 switches at the Greenbelt interlocking was completed in FY 24. Construction for the installation of new switch panels at various locations to begin in FY 26.

	BUDGET	500		NNING		SIX	BALANCE	SIGNIFICANT CHANGE FF Project funding allocation i
	YEAR			PURPOSES		YEAR	TO	addition of the Anacostia R
	2026	2027	2028	2029	2030	TOTAL	COMPLETE	additional 1 1 00 funding to
	0	0	0	0	0	93	0	preservation and capacity
)	500	1,000	1,250	250	0	2,995	0	funding allocation increase Brunswick Line Silver Spri
	0	0	0	0	0	0	0	design.
	0	0	0	0	0	0	0	-
	4,414	16,432	11,509	9,214	6,000	49,048	0	

6,000

4,801

1,199

0

52,137

44,627

7,510

0

OTHER

GENERAL

9,464

7,571

1,893

0

USAGE:

0

0

0

0

MARC annual ridership in FY 24 exceeded 3.9 million.

0687, 1937, 2055, 2143, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2408, 2440

YEAR

2024

20

133

0

0

1,964

2,117

1,139

978

0

EXPLANATION: Projects such as interlocking replacements and platform improvements are needed to keep the system in a state of good repair.

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

# **ROM FY 2024 - 29 CTP:**

increased by \$15.5M due to the River Lift Bridge project and o support ongoing system improvement projects. Project ed \$3M to advance the MARC ing Turnback project through

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**PROJECT: MARC Coaches - Overhauls and Replacement** 

**DESCRIPTION:** Minor overhaul of 63 MARC III coaches, the overhaul of MARC IV railcars and truck components, and the overhaul or replacement of 60 MARC multi-level railcars. MARC coaches are used interchangeably across all MARC lines.

**PURPOSE & NEED SUMMARY STATEMENT:** Overhauls will extend the life cycle of mechanical systems and car bodies, providing safe and reliable vehicles for MARC service.

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

Enhance Safety and Security **Deliver System Quality** 

X

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** This project includes railcar purchases and overhauls of MARC coaches to refurbish and update mechanical systems, car bodies, and truck components.

SM	IART GROWTH STATUS: X Project Not Locat	ion	Sp
	Project Inside PFA		(
	Project Outside PFA		E
	PFA Status Yet to Be Determined		E

STATUS: Overhaul of 63 MARC III railcars is underway. 57 overhauled railcars are operating in revenue service with all railcars anticipated to be overhauled in FY 25. Specification development for overhaul of 54 MARC IV railcars to begin in FY 25.

The six-year total decreased by \$34.2M as the MARC IV Railcar Mid-Life Overhaul (54 Railcars) project was partially deferred due to other funding obligations. Including the funding committed beyond the current CTP, the overall project cost increased by 58.7M.

POTENTIAL FUNDING SOURCE:				X SPECIAL		X FEDE	RAL	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	2,604	614	10	120	200	300	1,200	170	0	1,990	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	207,080	55,008	12,875	8,920	3,562	2,500	17,540	15,950	23,550	72,022	80,050
Total	209,684	55,623	12,885	9,039	3,762	2,800	18,740	16,120	23,550	74,012	80,050
Federal-Aid	178,432	43,375	9,717	7,822	3,009	2,240	17,218	15,153	18,840	64,282	70,775
Special	31,252	12,248	3,168	1,218	752	560	1,522	968	4,710	9,730	9,275
Other	0	0	0	0	0	0	0	0	0	0	0

1304, 1502, 1567, 1569

USAGE:

Primary Construction Program

ecific Not Subject to PFA Law Grandfathered Exception Will Be Required

**Exception Granted** 

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

MARC annual ridership in FY 24 exceeded 3.9 million.



#### **PROJECT: MARC Locomotives - Overhauls and Replacements**

**DESCRIPTION:** Overhaul eight diesel SC-44 locomotives, over complete mid-life overhaul for 26 MP36PH-3C diesel locomotiv locomotive procurements, and replace six electric locomotive interchangeably across all MARC lines, while electric locomot project will include the procurement of an electric locomotive operations of the Penn Line when required by Amtrak on the N **Douglas Tunnel Project.** 

BALANCE

TO

COMPLETE

0

0

0

0

76,489 76,489

76,169

0

PURPOSE & NEED SUMMARY STATEMENT: Overhaul of locomotives in accordance with the manufacturer's schedule is needed to maintain safe and reliable operation and to comply with federallymandated maintenance regulations. Replacement diesel locomotives have higher horsepower and meet EPA air quality emissions standards.

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

ESTIMATED EXPENDED PREVIOUS

THRU

**CLOSE YEAR** 

0

0

1,601

Enhance Safety and Security X

**POTENTIAL FUNDING SOURCE:** 

PHASE

Planning

Utility

Total

Engineering

**Right-of-way** 

Construction

Federal-Aid

Special

Other

TOTAL

COST

(\$000)

12,769

0

0

**Deliver System Quality** 

**X** Serve Communities and Support the Economy |X| Promote Environmental Stewardship

X FEDERAL

...2027...

0

0

545

GENERAL

...2029...

0

0

0

9,923

42,087

52,010

47,381

4,629

0

PLANNING

FOR PLANNING PURPOSES ONLY

..2028...

0

0

0

22,694

23,194

21,732

1,462

0

500

OTHER

.2030...

0

0

0

0

0

67,900

67,900

54,193

13,708

SIX

YEAR

TOTAL

0

0

0

0

11,168

150,163

161,331

139,442

21,889

EXPLANATION: Locomotive overhauls and replacements are needed to maintain a state of good repair.

YEAR

2024

SMART GROWTH STATUS:	X Project Not Location S	Specific Not Subject to PFA Law
Project Inside PFA		Grandfathered
Project Outside PFA	——————————————————————————————————————	Exception Will Be Required
PFA Status Yet to Be Dete	ermined	Exception Granted

STATUS: Conditional acceptance of six overhauled GP-39 locomotives ongoing. MP36PH-3C specification development is complete and will be advertised in FY 25. The SC-44 locomotive overhaul to begin in FY 26/27.

# SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding allocation increased by \$67.7M due to the addition of FY 30 funding for new locomotives needed to fulfill the commitment to electrifying the Penn line. Project funding allocation increased by \$9.5M to cover additional costs for the MP36PH-3C Locomotive Mid-Life Overhaul through completion.

USAGE: 320

1444, 1500, 1501, 1568

0 0 0 0 0 0 0 0 0 0 0 0 995 6,453 238,960 12,307 2,041 10,035 251,728 13,908 2,205 1,195 10,035 6,998 9,952 1,783 1,026 9,454 5,657 149,714 102,014 3,956 422 169 581 1,340

0

0

164

X SPECIAL

CURRENT

YEAR

2025

0

0

200

BUDGET

YEAR

2026

0

0

0

Primary Construction Program

MARC annual ridership in FY 24 exceeded 3.9 million.

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X SPECIAL

CURRENT

YEAR

2025

0

0

0

168

450

776

(326)

0

282

BUDGET

YEAR

2026

0

22

0

0

4,211

4.234

2,864

1,369

0

### **PROJECT: MARC Positive Train Control**

**DESCRIPTION:** Implementation and development of Positive Train Control (PTC) for MARC as required by the Federal Railroad Administration. Positive Train Control incorporates an on-board computer that ensures all signals are received by the various parts of the system to prevent collision, maintain speed limits, and train spacing, while also protecting track workers who have been given exclusive use of the tracks. All locomotives and cab cars will be upgraded to operate the Positive Train Control system.

PURPOSE & NEED SUMMARY STATEMENT: PTC for MARC will create a safeguard against train collisions through proper train spacing on the tracks and active speed limit oversight.

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

Enhance Safety and Security

**POTENTIAL FUNDING SOURCE:** 

TOTAL

COST

(\$000)

0

0

0

42,491

43,143

34,550

8,593

0

652

**Deliver System Quality** 

PHASE

Planning

Utility

Total

Engineering

**Right-of-way** 

Construction

Federal-Aid

Special

Other

**EXPLANATION:** Ensure the safe operation of MARC service.

ESTIMATED EXPENDED PREVIOUS

THRU

**CLOSE YEAR** 

0

0

0

32,869

33,217

26,228

6,988

n

348

YEAR

2024

0

0

0

0

84

84

67

17

0

Serve Communities and Support the Economy
Promote Environmental Stewardship

X FEDERAL

...2027...

0

0

0

0

3,228

3,228

3,069

158

0

GENERAL

...2029...

0

0

0

0

1,008

1,008

806

202

0

PLANNING

FOR PLANNING PURPOSES ONLY

...2028...

0

0

0

0

0

0

0

0

0

OTHER

.2030...

0

0

0

0

1,008

1,008

806

202

0

SIX

YEAR

TOTAL

0

0

0

9,623

9,927

8,322

1,605

0

304

M	ART GROWTH STATUS: X Project Not Locat	ion S	Spe
	Project Inside PFA		G
	Project Outside PFA		E
	PFA Status Yet to Be Determined		E

BALANCE

TO

COMPLETE

0

0

0

0

0

0

0

0

0

STATUS: All MARC diesel locomotives and cab cars available for service are equipped with the Interoperable Electronic Train Management System and are operating PTC on all three MARC service lines (Penn/Camden/Brunswick). Wi-Fi has been installed at all MARC Maintenance and Layover facilities. Additional training and installing hardware upgrades will continue through FY 25.

Project funding allocation increased by \$6.4M due to the addition of the LDRS-V Replacement, GPS/Antenna GNSS Upgrade, I-ETMS Emergency Functionality, Central Dispatch Unit Replacement, and 5G Cell Modem/Antenna Upgrade projects to the program and miscellaneous program adjustments. The newly added projects are required to maintain regulatory compliance.

**USAGE:** 

MARC annual ridership in FY 24 exceeded 3.9 million.

1380, 2453, 2454, 2455, 2456, 2457

Not Subject to PFA Law cific randfathered

xception Will Be Required

xception Granted

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

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#### **PROJECT:** MARC BWI Rail Station Upgrades and Repairs

**DESCRIPTION:** Structural improvements to the BWI Rail Station parking garages and improvements to the existing bus loop, storm water facility, and station including passenger-friendly amenities. The MARC BWI Station serves the Penn line.

**PURPOSE & NEED SUMMARY STATEMENT:** Repairs to both garages and upgrades to the existing infrastructure of the station are necessary to preserve the BWI Rail Station.

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

- Enhance Safety and Security Deliver System Quality
- X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** This project includes inspection and repairs to garages as well as maintenance repairs and passenger improvements to the station.

<u>SM</u>	IART GROWTH STATUS: Project Not Locat	ion \$	Spec
X	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

**<u>STATUS</u>**: Design efforts to reconstruct and repair concrete and asphalt bus loop pavement and associated storm water facilities at MARC BWI Station are complete. Construction anticipated to start in FY 26.

POTENTIA		SOURCE:		X SPECIAL		X FEDER		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOF	PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	405	405	0	0	0	0	0	0	0	0	0	
Engineering	1,819	1,819	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	8,629	7,151	121	130	923	425	0	0	0	1,478	0	
Total	10,853	9,375	121	130	923	425	0	0	0	1,478	0	
Federal-Aid	6,735	5,809	177	(152)	738	340	0	0	0	926	0	USAGE:
Special	4,117	3,566	(56)	282	185	85	0	0	0	552	0	MARC annual riders
Other	0	0	0	0	0	0	0	0	0	0	0	

1209, 2059

X

X

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

IANGE FROM FY 2024 - 29 CTP:

ership in FY 24 exceeded 3.9 million.



### **PROJECT:** MARC Odenton Station Renovation

**DESCRIPTION:** This project will provide design and construction for renovations to the existing MARC Odenton Station, which serves the Penn line. Interior renovations will include new doors, lighting, flooring, seating, HVAC, paint, millwork at customer service counter, and other miscellaneous customer amenities. Interior renovation will also include accessible restrooms and water cooler. Exterior renovations will include improved drainage, exterior signage, and replacement of all doors and windows. Temporary restrooms and ticket trailer will be provided during construction.

PURPOSE & NEED SUMMARY STATEMENT: The MARC Odenton Station was constructed in the 1940's and requires upgrades to the facility to improve ADA accessibility and to maintain a state of good repair.

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

- X Enhance Safety and Security
- X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** This project includes repairs and passenger improvements to the station.

<u>SN</u>	MART GROWTH STATUS: Project Not Loc	ation	Spec
X	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

in FY 26.

<u>POTENTIA</u>	L FUNDING S	OURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHAN
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	524	396	36	109	20	0	0	0	0	129	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	2,097	0	0	40	2,057	0	0	0	0	2,097	0	
Total	2,621	396	36	149	2,077	0	0	0	0	2,225	0	
Federal-Aid	2,049	306	31	82	1,661	0	0	0	0	1,743	0	USAGE:
Special	572	89	5	67	416	0	0	0	0	482	0	MARC annual riders
Other	0	0	0	0	0	0	0	0	0	0	0	

1844

Primary Construction Program

cific Not Subject to PFA Law randfathered

ception Will Be Required

ception Granted

STATUS: Design is completed and the project was advertised for construction in FY 24. Construction is anticipated to begin

ANGE FROM FY 2024 - 29 CTP:

rship in FY 24 exceeded 3.9 million.



# **<u>STATE GOALS</u>**: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

X Enhance Safety and Security
 X Deliver System Quality

X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** This project includes repairs to the station platforms to maintain a state of good repair.

#### **PROJECT:** MARC Laurel Platform Replacement

**<u>DESCRIPTION</u>**: This project will replace existing platform sub-structure, decking, stairs, and ramp at the Laurel Station, which serves the Camden line.

**<u>PURPOSE & NEED SUMMARY STATEMENT</u>**: The project will improve the experience of people accessing the station by foot, bike, wheelchair, and various other means. The proposed improvements also support the MDOT MTA's commitment to safety and reliability and complements bikeway planning efforts in the Capital Region.

<u>SN</u>	IART GROWTH STATUS:	Project Not Location	n Sp	pec
X	Project Inside PFA			Gr
	Project Outside PFA			Ex
	PFA Status Yet to Be Dete	ermined		Ex

**STATUS:** Construction efforts will conclude in FY 25.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL		X FEDER	RAL	GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHAN
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	<b>PURPOSES</b>	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	3,440	2,439	2,415	1,001	0	0	0	0	0	1,001	0	
Total	3,440	2,439	2,415	1,001	0	0	0	0	0	1,001	0	
Federal-Aid	2,592	1,959	1,939	633	0	0	0	0	0	633	0	USAGE:
Special	848	481	476	367	0	0	0	0	0	367	0	MARC annual ridersh
Other	0	0	0	0	0	0	0	0	0	0	0	

1880

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

# NGE FROM FY 2024 - 29 CTP:

ship in FY 24 exceeded 3.9 million.



# **PROJECT:** Freight Rail Program

**DESCRIPTION:** The MTA Freight Rail program supports inspection, design, maintenance, and rehabilitation projects for state-owned freight rail lines, structures, and grade crossings. Projects include regular inspection and rehabilitation of freight railroad bridges in compliance with Federal regulations, grade crossing inspection and repair, and track improvements.

PURPOSE & NEED SUMMARY STATEMENT: Projects are identified and funded to meet Federal Railroad Administration (FRA) requirements, and support continued safe and efficient freight rail operations that are essential to the economic viability of the areas they serve. Inactive lines also require maintenance to ensure preservation of rights of way and address safety concerns that may arise.

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

Enhance Safety and Security

**Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** |X|

X FEDERAL

GENERAL X OTHER

**EXPLANATION:** MTA must continue to comply with FRA standards to support continued safe and efficient operations while providing economic vitality across the state of Maryland.

X SPECIAL

SN	ART GROWTH STATUS:	X	<b>Project Not Locat</b>	ion S	Spe
	Project Inside PFA				G
	Project Outside PFA				E
	PFA Status Yet to Be Det	ermin	ed		E

STATUS: Bridge inspections are conducted annually, per FRA regulations. Grade crossings are inspected periodically to identify priorities for repair work. Other projects are identified according to conditions to support continued safe operation, preserve and maintain rights of way, and maintain safe conditions.

# SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding decreased by \$37.1M as the following projects were removed from the PIF due to their completion: CY2020-2021 Bridge Inspections, Queen Anne Radio Tower Demolition, Valuation of RS3M Locomotives, ROW Surveys, and Design for Grade Crossing Repair/Replacement (2021 Inspections).

**USAGE:** 

TOTAL CURRENT BUDGET PLANNING BALANCE PHASE ESTIMATED EXPENDED PREVIOUS SIX FOR PLANNING PURPOSES ONLY COST THRU YEAR YEAR YEAR YEAR TO (\$000) **CLOSE YEAR** 2024 2025 2026 ...2027... ...2028... ...2029... .2030... TOTAL COMPLETE 0 400 Planning 400 0 0 25 25 250 100 0 0 11,839 8,794 313 993 498 0 3,045 0 Engineering 729 1,241 0 0 0 **Right-of-way** 225 10 0 48 167 0 0 215 0 Utility 0 0 0 0 0 0 0 0 0 0 0 0 771 0 10,959 0 Construction 30,423 19,465 4,407 2,244 5,246 2,697 Total 42,888 28,269 5,136 3,558 338 2.182 5.844 2,697 0 14,619 0 Federal-Aid 4,034 2,560 2,559 20 807 687 0 0 (40) 0 1,474 1,224 Special 38,251 25,679 2,547 3,309 314 5,028 2,697 0 12,572 0 603 30 30 4 151 0 0 573 0 Other 289 129

0213, 1661, 1662, 1663, 1744, 1787, 1788, 1789, 1790, 1792, 1793, 1875, 1926, 1929, 1930, 2044, 2045, 2147, 2148, 2149, 2150, 2152, 2363

Primary Construction Program

Not Subject to PFA Law cific randfathered

xception Will Be Required

xception Granted



### **PROJECT:** Homeland Security

**DESCRIPTION:** Enhancements to the anti-terrorism and emergency preparedness processes, systems, law enforcement resources, and physical infrastructure. To reduce the risk and consequences of terrorism to MTA's customers, infrastructure and communities.

**PURPOSE & NEED SUMMARY STATEMENT:** This project enhances MTA's capabilities to protect critical infrastructure, provide law enforcement with resources to increase their physical presence, train employees and transit riders to be aware of security related issues, and develop and enhance processes, standards, voice and video communication systems and cooperative agreements with local partners.

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

**X** Enhance Safety and Security Deliver System Quality

Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** This project enhances MTA's systems, law enforcement resources, and physical infrastructure.

<u>SN</u>	IART GROWTH STATUS:	X	Project Not Locat	ion	Spe
	Project Inside PFA		-		G
	Project Outside PFA				Ex
	PFA Status Yet to Be Dete	ermin	ed		Ex

**STATUS:** Activities for FY 21 and FY 22 Homeland Security grants are underway. Activities for FY 19 Homeland Security grant were completed in FY 24.

<u>POTENTIA</u>		SOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	2,292	1,356	816	436	213	286	0	0	0	936	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	14,170	7,345	300	397	0	6,428	0	0	0	6,825	0	
Total	16,462	8,701	1,115	833	213	6,715	0	0	0	7,761	0	
Federal-Aid	16,047	8,266	936	853	213	6,715	0	0	0	7,781	0	USAGE:
Special	415	434	180	(20)	0	0	0	0	0	(20)	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

90708, 2010, 2236

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

ANGE FROM FY 2024 - 29 CTP:



**PROJECT:** Metro and Light Rail Maintenance of Way

**DESCRIPTION:** Provide annual maintenance to major systemwide rail infrastructure to keep vital guideway elements in a state of good repair. Such elements include but are not limited to aerial structures and stations, girders, motor operated switches, ballast, concrete and timber ties, trackwork. Also support emergency response services as well as program management along the roadway as well as at railyards. This is a Project Labor Agreement candidate project.

PURPOSE & NEED SUMMARY STATEMENT: To ensure that all rail-related systems are maintained in a state of good repair while providing safe and reliable service to riders.

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

- X Enhance Safety and Security **Deliver System Quality**
- **X** Serve Communities and Support the Economy **Promote Environmental Stewardship**

EXPLANATION: Continued maintenance of crucial railway elements is essential to reduce system failures and to improve safety and reliability.

5 <b>M</b>	IART GROWTH STATUS: Project Not Locat	ion \$	Spec
X	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

**STATUS:** Various ongoing design and construction efforts as MTA continues to ensure railway elements are kept in a state of good repair.

POTENTIA		SOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	11,048	8,557	496	470	404	485	0	1,132	0	2,491	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	189,646	98,006	14,930	4,400	766	15,779	18,904	19,789	10,326	69,964	21,676
Total	200,694	106,563	15,426	4,870	1,170	16,264	18,904	20,921	10,326	72,455	21,676
Federal-Aid	19,216	11,183	236	2,079	462	287	0	5,205	0	8,033	0
Special	181,477	95,380	15,190	2,792	708	15,977	18,904	15,715	10,326	64,422	21,676
Other	0	0	0	0	0	0	0	0	0	0	0

0239, 1465, 1599, 1748, 1770, 1804, 1829, 1890

# IIFICANT CHANGE FROM FY 2024 - 29 CTP:

ect funding allocation increased by \$7.8M to support maintenance and emergency response. The tenance of Way Improvement project for the Metro em from Owings Mills to John Hopkins was removed from PIF due to its completion.

GE:

Primary Construction Program

cific Not Subject to PFA Law randfathered

ception Will Be Required

ception Granted



### PROJECT: Light Rail Vehicle Overhaul

**DESCRIPTION:** Perform a mid-life overhaul of Light Rail vehicles. A 15-year inspection and overhaul of the major and sub-assemblies of the vehicles will be performed. The effort will also involve identifying and replacing obsolete parts to improve vehicle performance. This project also supports ongoing overhauls of systems to ensure reliability and safety.

PURPOSE & NEED SUMMARY STATEMENT: Major overhaul of the Light Rail vehicles and upgrades of selected systems will ensure safe operation, reduce ongoing maintenance costs, increase vehicle reliability and availability, and increase passenger comfort and security.

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

- X Enhance Safety and Security X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Projects include an ongoing and major overhaul of the Light Rail fleet to ensure safe, reliable service to the end of the cars' useful life.

SM	ART GROWTH STATUS: X Project Not Locat	ion	Spec
	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

STATUS: MTA continues to receive overhauled vehicles for use in revenue service. The final overhauled railcar is expected to be in service in FY 25. Ongoing minor overhauls are underway.

POTENTIA		SOURCE:		X SPECIAL		X FEDER	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHANGE
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	<b>PURPOSES</b>	ONLY	YEAR	то	Project allocation funding extending the life of the o
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	3,919	3,154	0	623	0	0	143	0	0	766	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	223,506	203,790	19,584	9,807	7,059	300	300	2,250	0	19,717	0	
Total	227,426	206,943	19,584	10,430	7,059	300	443	2,250	0	20,482	0	
Federal-Aid	152,847	134,168	10,853	10,838	6,648	0	114	1,080	0	18,680	0	
Special	74,578	72,776	8,731	(408)	412	300	329	1,170	0	1,803	0	Light Rail annual ridershi
Other	0	0	0	0	0	0	0	0	0	0	0	]

1153, 1346, 1630, 1652, 1702, 2099, 2373

Primary Construction Program

cific Not Subject to PFA Law randfathered ception Will Be Required ception Granted

NIFICANT CHANGE FROM FY 2024 - 29 CTP: ect allocation funding increased by \$6.2M to support nding the life of the original Light Rail fleet until new Light

Rail annual ridership in FY 24 exceeded 4.4 million.



#### **PROJECT:** Light Rail Systems Overhauls and Replacements

**DESCRIPTION:** Includes the replacement of key systems throughout Light Rail including train control signals, grounding replacement, power systems, switches and switch heaters, substations, wide area network systems, suspension systems, and overhead catenary wire.

PURPOSE & NEED SUMMARY STATEMENT: Upgrades and replacements of systems throughout the Light Rail system is required to reduce system failures and improve reliability.

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

X Enhance Safety and Security X **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: Rehabilitation/replacement of Light Rail systems are needed to assure customer safety, to provide reliable customer service and to keep the system in a state of good repair.

SM	ART GROWTH STATUS:	Project Not Loca	tion §	Spe
X	Project Inside PFA			G
	Project Outside PFA			E
	PFA Status Yet to Be Det	ermined		E

**STATUS:** Design for Catenary Surge Protection was completed in FY 24. Train Control Signals UPS upgrade construction is ongoing.

POTENTIAL FUNDING SOURCE:				X SPECIAL		X FEDER	RAL				
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	6,261	3,825	647	2,427	0	8	0	0	0	2,435	0
Right-of-way	494	55	45	239	0	200	0	0	0	439	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	147,593	5,557	3,305	4,075	4,532	17,644	26,054	25,700	18,000	96,005	46,031
Total	154,347	9,437	3,997	6,742	4,532	17,852	26,054	25,700	18,000	98,880	46,031
Federal-Aid	73,839	2,029	759	2,529	2,195	9,717	20,065	20,505	14,400	69,410	2,400
Special	80,508	7,407	3,238	4,213	2,336	8,136	5,989	5,195	3,600	29,470	43,631
Other	0	0	0	0	0	0	0	0	0	0	0

1466, 1521, 1522, 1531, 1554, 1555, 1618, 1749, 2091, 2507

Project funding allocation increased by \$5.8M to support overhaul efforts. The Load Break Disconnect Feeder - Tie Switches project was removed due to its completion, and Catenary Poles Procurement project was added to this PIF.

Funding for the LTR Rail and Switch Heater System Replacement project and partial funding for the LTR Traction Power Substation Major Rehabilitation project are being leferred due to other funding obligations.

#### **JSAGE:**

ight Rail annual ridership in FY 24 exceeded 4.4 million.

Primary Construction Program

ecific Not Subject to PFA Law Grandfathered Exception Will Be Required Exception Granted

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:



**PROJECT:** Light Rail Trackwork Overhauls and Replacement

**DESCRIPTION:** Repairs and replacements of trackwork throughout the Light Rail system including switch ties, grade crossings, interlockings, and restraining rail curves.

**PURPOSE & NEED SUMMARY STATEMENT:** Repairs and replacements of trackwork throughout the Light Rail system is required to reduce system failures and improve reliability.

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

X Enhance Safety and SecurityX Deliver System Quality

X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** Rehabilitation/replacement of Light Rail trackwork is needed to assure customer safety, to provide reliable customer service and to keep the system in a state of good repair.

<u>SN</u>	IART GROWTH STATUS: Project Not Locat	ion	Spec
X	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

**STATUS:** Design of interlockings, grade crossings, and restraining rail curve replacements at various locations are ongoing.

POTENTIA		SOURCE:		X SPECIAL		X FEDE		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT (
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project funding critical Light Ra
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	construction.
Planning	44	13	(1)	31	0	0	0	0	0	31	0	
Engineering	12,704	7,968	3,190	1,238	2,564	934	0	0	0	4,736	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	46,744	1,625	54	20	779	7,103	16,402	16,750	4,064	45,118	0	
Total	59,492	9,607	3,243	1,288	3,343	8,037	16,402	16,750	4,064	49,885	0	
Federal-Aid	17,268	21	21	132	1,630	4,684	4,528	4,719	1,554	17,247	0	USAGE:
Special	42,224	9,586	3,222	1,156	1,713	3,354	11,874	12,032	2,510	32,638	0	Light Rail annu
Other	0	0	0	0	0	0	0	0	0	0	0	

1616, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1956, 1957, 1958, 2194, 2226, 2233, 2245

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required

xception Granted

NT CHANGE FROM FY 2024 - 29 CTP:

ding allocation increased by \$16.1M to advance It Rail State of Good Repair projects through

nnual ridership in FY 24 exceeded 4.4 million.



#### **PROJECT:** Howard Street Rail Replacement

**DESCRIPTION:** Full rehabilitation of the light rail tracks throughout Baltimore Central Business District (CBD) area from Camden Yards to Martin Luther King Boulevard. The project is approximately 1.2 miles along Howard Street.

PURPOSE & NEED SUMMARY STATEMENT: Project will improve reliability, availability, speed of transit service all along Howard Street, reduce ongoing maintenance costs and system failure.

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

- X Enhance Safety and Security
- X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** This project includes rail replacement to maintain a state of good repair.

<u>SM</u>	ART GROWTH STATUS: Project Not Loca	tion \$	Spee
X	Project Inside PFA		G
$\square$	Project Outside PFA	╢□	Ex
	PFA Status Yet to Be Determined		Ex

STATUS: Design to resume in FY 25.

<u>POTENTIA</u>		SOURCE:		X SPECIAL		X FEDE	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CI
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project funding v overall to advance
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	project through o
Planning	800	800	0	0	0	0	0	0	0	0	0	
Engineering	1,673	1,604	0	69	0	0	0	0	0	69	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	39,028	9	0	0	500	500	5,000	16,609	16,410	39,019	0	
Total	41,501	2,412	0	69	500	500	5,000	16,609	16,410	39,088	0	
Federal-Aid	56	157	0	(101)	0	0	0	0	0	(101)	0	USAGE:
Special	41,445	2,256	0	170	500	500	5,000	16,609	16,410	39,189	0	Light Rail annual
Other	0	0	0	0	0	0	0	0	0	0	0	

1472

Primary Construction Program

Not Subject to PFA Law cific randfathered xception Will Be Required xception Granted

# CHANGE FROM FY 2024 - 29 CTP:

g was restored and allocation increased by \$5M ince the Howard Street Rail Replacement h construction.

al ridership in FY 24 exceeded 4.4 million.



the stand to go of the

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

- X Enhance Safety and SecurityX Deliver System Quality
- X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** Interlocking renewals are needed to assure customer safety, to provide reliable customer service and to keep the system in a state of good repair.

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

 X
 Project Inside PFA
 Grandfathered

 Project Outside PFA
 Exception Will Be Required

 PFA Status Yet to Be Determined
 Exception Granted

**<u>STATUS</u>**: Construction for the replacement of the Reisterstown Plaza East interlocking is anticipated to begin in FY 25. Design efforts for all other interlockings ongoing.

<u>POTENTIA</u>	L FUNDING S	BOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICAN
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	Project fund of FY 30 and
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	10,808	10,427	467	20	4	357	0	0	0	381	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	101,408	37,993	169	241	2,790	31,096	18,039	0	11,250	63,416	0	
Total	112,217	48,420	635	261	2,794	31,453	18,039	0	11,250	63,797	0	
Federal-Aid	81,449	31,173	306	(132)	1,972	25,005	14,431	0	9,000	50,276	0	USAGE:
Special	30,767	17,246	329	393	822	6,448	3,608	0	2,250	13,521	0	Metro annua
Other	0	0	0	0	0	0	0	0	0	0	0	

1223, 1720, 1772, 1845

**PROJECT:** Metro Interlocking Renewals

**DESCRIPTION:** Complete rebuild of track interlockings on the Metro system, at Charles Center, State Center, Old Court, Milford Mill, Owings Mills, Rogers Avenue, Reisterstown Plaza, and the Northwest Yard.

**<u>PURPOSE & NEED SUMMARY STATEMENT:</u>** Interlockings allow trains to cross from one track to another using turnouts and are essential for operations. Replacements are necessary to correct general degradation and wear and to ensure safety.

Primary Construction Program

# NT CHANGE FROM FY 2024 - 29 CTP:

iding had a net increase of \$2.7M due the addition in cashflow adjustments.

al ridership in FY 24 exceeded 3.65 million.



**PROJECT:** Metro Station Rehabilitation and Lighting Program

**DESCRIPTION:** Rehabilitation of Metro stations. Work will include painting, surface finish upgrades, major plumbing repairs, equipment and lighting upgrades, signage upgrade to include next train arrival display, above ground station platform repairs, staircase repair/replacement, structural repairs, roof replacement, snow melt equipment, and water intrusion abatement.

**PURPOSE & NEED SUMMARY STATEMENT:** Station repairs/upgrades and equipment replacement are needed to stop leaks, increase energy efficiency, and extend the service life of Metro Subway stations.

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

Enhance Safety and Security X **Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

TOTAL

Serve Communities and Support the Economy **Promote Environmental Stewardship** 

X FEDERAL

GENERAL

OTHER

**EXPLANATION:** Rehabilitating Metro Stations will increase safety, reliability, and improve the customer experience for metro riders.

X SPECIAL

<u>S</u>	MART GROWTH STATUS: Project	ct N
X	Project Inside PFA	
	Project Outside PFA	
	PFA Status Yet to Be Determined	

**STATUS:** Construction efforts at Reisterstown Plaza Metro Station (ADA improvements and stair replacement) were completed in FY 24. Deferred projects include the design to replace snow melting equipment, customer service station booth replacements, and repairs at Owings Mills, Old Court, Milford Mill, Reisterstown Plaza, Rogers Avenue, West Cold Spring stations.

# SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project allocation funding decreased by \$27.5M as projects deferred due to other funding obligations. Project funding allocation increased by \$19.8M to advance Repairs to 6 Metro Stations and for the MTR Platform and Rehabilitation and Snow Melt System through construction.

CURRENT BUDGET PLANNING BALANCE PHASE ESTIMATED EXPENDED PREVIOUS SIX FOR PLANNING PURPOSES ONLY COST THRU YEAR YEAR YEAR YEAR TO ...2027... (\$000) **CLOSE YEAR** 2024 2025 2026 ..2028... ...2029... .2030... TOTAL COMPLETE 0 0 0 0 0 0 0 Planning 0 0 0 2,350 1,564 534 0 139 113 0 0 786 Engineering 1,386 0 0 0 0 0 0 0 0 **Right-of-way** 0 0 Utility 0 0 0 0 0 0 0 0 0 0 208 68 0 Construction 24,182 1,604 440 4,700 10,602 6,000 1,000 22,578 Total 26,532 3.169 1,826 742 68 4,839 10.715 6,000 1,000 23,363 0 0 Federal-Aid 2,862 596 596 186 0 2,080 0 0 2,266 0 1,230 10,715 1,000 Special 23,670 2,573 556 68 2,759 6,000 21,097 Other 0 n 0 0 0 0 0 0 0 0 0

1560, 1565, 1725, 1854, 1883, 2048

USAGE:

0

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0

Metro annual ridership in FY 24 exceeded 3.65 million.

Primary Construction Program

Not Location Specific Not Subject to PFA Law Grandfathered

**Exception Will Be Required** 

**Exception Granted** 

PAGE MTA--18



#### **PROJECT:** Metro Railcar and Signal System Overhauls and Replacement

**DESCRIPTION:** Replacement of Metro railcars and repair of critical equipment such as traction motors, gearboxes, axles, and wheels as well as repair and replacement of signal system and associated components. A Communications-Based Train Control system will be installed.

PURPOSE & NEED SUMMARY STATEMENT: The new vehicles will replace the existing fleet which is nearing the end of its useful life. The replacement of the Railcar Fleet will enhance passenger comfort and convenience, ensure better reliability, and improve safety. On-going overhauls for Metro vehicle subsystems are required to reduce system failures and improve reliability.

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

- X Enhance Safety and Security
- X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Overhaul and replacement of Metro vehicles and signals system will ensure safe, reliable service.

SM	IART GROWTH STATUS: X Project Not Locat	ion	Spec
	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

STATUS: Projects underway include the Metro Train Control and Vehicle Replacement Project, construction for ongoing overhauls and repairs, and Communications-Based Train **Control Installation.** 

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL		X FEDER	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIG
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES (	ONLY	YEAR	то	Proj exte
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	6,149	5,654	0	5	145	0	346	0	0	496	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	550,552	319,710	44,900	43,228	54,863	66,997	45,799	19,954	0	230,841	0	
Total	556,701	325,364	44,900	43,233	55,008	66,997	46,145	19,954	0	231,337	0	
Federal-Aid	434,788	234,316	25,831	34,986	45,023	58,037	42,000	20,427	0	200,472	0	USA
Special	121,913	91,048	19,069	8,248	9,985	8,960	4,145	(473)	(0)	30,865	0	Met
Other	0	0	0	0	0	0	0	0	0	0	0	

0091, 1281, 1415, 1477, 1642, 1766, 1864

ect funding allocation increased by \$12.3M to support nding the life of the original rail fleet until new railcars are ervice.

# GE:

ro annual ridership in FY 24 exceeded 3.65 million.

Primary Construction Program

cific Not Subject to PFA Law randfathered ception Will Be Required ception Granted

NIFICANT CHANGE FROM FY 2024 - 29 CTP:



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

X Enhance Safety and Security X **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: The upgrade, replacement, and installation of maintenance equipment will increase safety for employees by providing fall protection, bring MTA assets to a state of good repair, allow for the current fleet to stay in revenue service, and accommodate the new metro fleet.

**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 of the wheel truing machine, hoists and lifts is underway. The vehicle wash upgrade project is expected to begin in FY 25.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	2,669	2,622	64	48	0	0	0	0	0	48	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	28,054	7,114	1,133	4,135	887	8,859	5,009	2,050	0	20,940	0	
Total	30,723	9,736	1,197	4,183	887	8,859	5,009	2,050	0	20,987	0	
Federal-Aid	23,270	7,475	855	3,109	714	6,403	3,929	1,640	0	15,795	0	USAGE:
Special	7,453	2,261	342	1,074	173	2,456	1,080	410	0	5,192	0	Metro annual riders
Other	0	0	0	0	0	0	0	0	0	0	0	

1530, 1795

**SMART GROWTH STATUS:** X

**PROJECT:** Metro Maintenance Facility Improvements

**DESCRIPTION:** Replace, upgrade, and install maintenance equipment in the Wabash Rail Shop to support the maintenance of new Metro vehicles while concurrently maintaining the old fleet throughout the transition.

**PURPOSE & NEED SUMMARY STATEMENT:** Upgrades and replacement of heavy maintenance equipment is required to reduce equipment failures and to support the new metro fleet.

Primary Construction Program

IANGE FROM FY 2024 - 29 CTP:

ership in FY 24 exceeded 3.65 million.



### **PROJECT:** Metro Systems Overhauls and Replacements

**DESCRIPTION:** Includes the replacement of key systems throughout Metro Subway including communication, switch heater, stray current monitoring, preventive maintenance forecasting software, and electrical/power systems.

PURPOSE & NEED SUMMARY STATEMENT: Upgrades and replacements of systems throughout the Metro system is required to reduce system failures and improve reliability.

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

Enhance Safety and Security X **Deliver System Quality** 

26,764

11,505

15,259

0

Total

Federal-Aid

Special

Other

Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: Rehabilitation/replacement of Metro Subway systems are needed to assure customer safety, to provide reliable customer service and to keep the system in a state of good repair.

<u>SN</u>	IART GROWTH STATUS: Project
X	Project Inside PFA
	Project Outside PFA
	PFA Status Yet to Be Determined

23,879

11,505

12,374

0

STATUS: Construction for AC Secondary Breaker Refurbishment underway. Design completed for Metro TC&C rooms and Stray Current Monitoring System Replacement in FY 24. Design for Power Distribution System Rehab, and Electric Systems Upgrade projects ongoing. Design for Metro Traction Power Substation Load Break and Tie Switches will begin in FY 26.

# SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project allocation funding decreased by \$6.9M as the Metro Cellular Coverage in Tunnels, and Avtec (tunnel communication) Replacement projects were deferred due to market conditions and fiscal constraints. Project funding allocation increased by \$2.1M to advance the Metro Rail and Switch Heater System Replacement.

**USAGE:** 

0

0

0

0

0

0

0

0

0

Metro annual ridership in FY 24 exceeded 3.65 million.

n 1533, 1558, 1559, 1562, 1564, 1615, 1617, 1751, 1752, 1777, 1827

0

2.886

2,886

1.123

1,123

0

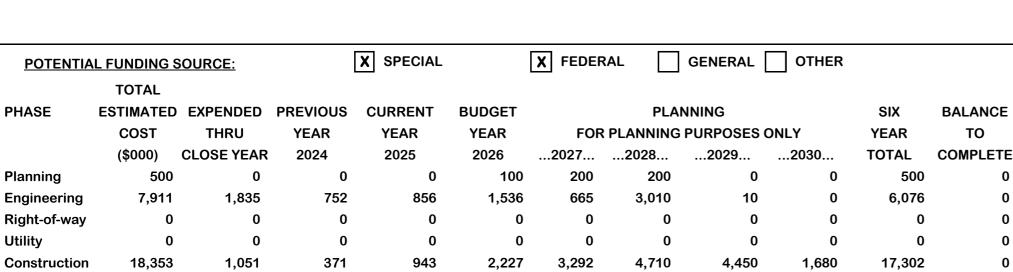
0

1,799

1,791

8

0



3,863

2,058

1,805

0

4,157

1,565

2,592

0

7,920

5,314

2,606

0

4,460

2,560

1,900

0

1,680

1,680

0

0

Primary Construction Program

ect Not Location Specific Not Subject to PFA Law Grandfathered

**Exception Will Be Required** 

**Exception Granted** 

PAGE MTA--21



**PROJECT:** Metro Tunnel Repairs and Improvements

**DESCRIPTION:** Address various rehabilitation and repair projects throughout the metro tunnel system while performing regular inspections of tunnel infrastructure. Work includes but is not limited to addressing active leaks, repairing tunnel vent shafts, replacing outdated station doors, pressure testing and repairing dry standpipe, managing storm water management filters and remediation, actively cleaning tunnels of corrosive materials and unsightly debris, and street grate replacement at 19 vent shafts.

PURPOSE & NEED SUMMARY STATEMENT: This work is needed to ensure that Metro system elements are kept in a state of good repair while also addressing safety-critical repairs.

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

X Enhance Safety and Security X **Deliver System Quality** 

EXPLANATION: Rehabilitation/replacement of Metro Subway systems are needed to ensure customer safety, to provide reliable customer service, and to keep the system in a state of good repair while also identifying opportunities to improve upon environmental factors.

<u>SM</u>	MART GROWTH STATUS:	Project Not
X	Project Inside PFA	
	Project Outside PFA	
	PFA Status Yet to Be Determine	ed

STATUS: Inspections to identify various metro system infrastructure in need of repair/replacement are ongoing. Design is underway for Dewatering Stations Control & Equipment Replacement and Tunnel Cleaning and Preservation. Construction for the Tunnel Repair project was completed in FY 24. Construction for the Station Door Repair/Replacement project will be completed in FY 25.

USAGE:

Metro annual ridership in FY 24 exceeded 3.65 million.

0529, 1498, 1514, 1532, 1557, 1561, 1848, 2067, 2116

**X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		OTHER			
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	YEAR	то		
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	8,165	3,800	387	489	0	1,209	2,590	77	0	4,365	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	71,610	21,098	2,362	3,083	350	2,178	9,773	6,130	29,000	50,512	0
Total	79,775	24,899	2,750	3,571	350	3,386	12,363	6,207	29,000	54,877	0
Federal-Aid	51,473	9,081	37	4,769	0	1,623	8,309	4,492	23,200	42,392	0
Special	28,303	15,818	2,713	(1,197)	350	1,764	4,054	1,715	5,800	12,485	0
Other	0	0	0	0	0	0	0	0	0	0	0

Primary Construction Program

Location Specific Not Subject to PFA Law Grandfathered

**Exception Will Be Required** 

**Exception Granted** 

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding allocation increased by \$28.9M due to the addition of the Metro Street Grate Rehabilitation project.

PAGE MTA--22



# PROJECT: Zero Emission Eastern Bus Facility Redevelopment

**DESCRIPTION:** The current Eastern Bus Division facility is at the end of its useful life (it was constructed in the late 1940s/early 1950s) and is obsolete. Design and construction to re-develop the existing Eastern Bus Division as a fully electric bus division. This project will develop a new electric Eastern Bus Division for approximately 190 buses on an expanded site. The project will include the relocation of the existing Ponca Street to better accommodate the facility's expansion. Roadway improvements of Ponca Street will be from the intersection of Eastern Avenue to the intersection of the southbound ramp of I-895 and the Oldham Street connector road. This is a Project Labor Agreement candidate project.

**PURPOSE & NEED SUMMARY STATEMENT:** The existing Eastern facility is obsolete, severely constrained, cannot adequately support MTA's current fleet, and cannot support electric buses. Redeveloping this facility will promote substantial operational efficiencies. This project is also a necessary step to comply with Maryland's Zero Emission Bus Act and Greenhouse Gas Reduction Act (GGRA) Plan, which includes a commitment for MTA to transition the bus fleet to 50 percent ZEB. Without this new bus division, MTA will not have the maintenance, charging and storage space for the number of BEBs that will be in the bus fleet.

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

- Enhance Safety and Security **Deliver System Quality**
- **X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

**EXPLANATION:** Re-development of Eastern Bus Division is necessary to meeting Zero Emission goals and to provide a safe and more efficient workplace for MTA employees.

SM	IART GROWTH STATUS: Project Not Locat	ion	Spe
X	Project Inside PFA		G
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL		X FEDE	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED EXPENDED		PREVIOUS	PREVIOUS CURRENT BUDGET			PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FO	R PLANNING	PURPOSES	ONLY	YEAR	то	Project funding allo was deferred due to
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	obligations.
Planning	934	920	13	13	0	0	0	0	0	13	0	-
Engineering	13,415	10,809	5,489	2,606	0	0	0	0	0	2,606	0	
Right-of-way	446	275	91	171	0	0	0	0	0	171	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	14,795	12,004	5,593	2,790	0	0	0	0	0	2,790	0	
Federal-Aid	10,114	8,020	4,317	2,095	0	0	0	0	0	2,095	0	USAGE:
Special	4,680	3,985	1,276	695	(0	) (0)	(0)	0	0	695	0	Core Bus annual ric
Other	0	0	0	0	0	0	0	0	0	0	0	

1547

X

Primary Construction Program

Not Subject to PFA Law cific randfathered xception Will Be Required xception Granted

STATUS: The project has been deferred.

# IANGE FROM FY 2024 - 29 CTP:

llocation decreased by \$491M as the project to market conditions and other funding

ridership in FY 24 exceeded 47.9 million.



**PROJECT:** Bus Facilities Preservation and Improvements

**DESCRIPTION:** Includes the rehabilitation, replacement, and upgrades of major facility components and equipment at MTA bus divisions including HVAC, boiler, bus paint booth, vehicular and pedestrian doors, and windows.

**PURPOSE & NEED SUMMARY STATEMENT:** Replacement of key components and equipment at bus divisions is required to maintain a safe and efficient workplace for MTA employees and prevent deterioration of bus facilities and equipment.

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

ESTIMATED EXPENDED PREVIOUS

THRU

**CLOSE YEAR** 

0

0

0

1,064

9,094

10.158

2,894

7,264

n

YEAR

2024

0

0

0

3,520

4,123

4,112

11

0

603

Enhance Safety and Security X **Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

PHASE

Planning

Utility

Total

Engineering

**Right-of-way** 

Construction

Federal-Aid

Special

Other

TOTAL

COST

(\$000)

0

0

0

1,474

34,949

36,423

13,993

22,430

0

X Se X Pr ıy

**EXPLANATION:** Rehabilitation of bus facilities and equipment is necessary to keep them in a state of good repair and provide a safe, efficient, and well-heated workplace for MTA employees.

X SPECIAL

CURRENT

YEAR

2025

0

0

0

1,488

1,898

(203)

2,101

0

410

BUDGET

YEAR

2026

0

0

0

0

7,303

7,303

3,200

4,103

0

<u>SN</u>	IART GROWTH STATUS:	Project Not Locati	on S
X	Project Inside PFA		
	Project Outside PFA		
	PFA Status Yet to Be Det	ermined	

BALANCE

TO

COMPLETE

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OTHER

.2030...

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SIX

YEAR

TOTAL

0

0

0

25,855

26,265

11,099

15,166

0

410

GENERAL

...2029...

0

0

0

0

400

400

400

0

0

PLANNING

FOR PLANNING PURPOSES ONLY

..2028...

0

0

0

0

9,885

9,885

5,520

4,365

0

STATUS: Paint booth construction was completed in FY 24. Bush Division Building 5 HVAC equipment replacement and vehicular & pedestrian doors replacement are underway. Design for replacing windows at Washington Boulevard Buildings 1-8 is ongoing. Gable window construction anticipated to begin in FY 25. The Bush Division Building 8 HVAC Upgrades project was deferred.

Project funding allocation increased by \$3.9M as the Phillips Building Site Improvements project was added to this PIF and the Bush Division Building 8 HVAC Upgrades project was deferred due to other funding obligations.

USAGE:

Core Bus annual ridership in FY 24 exceeded 47.9 million.

1518, 1527, 1528, 1529, 1746, 1750, 1831, 2057

erve Communities and Support the Econom
romote Environmental Stewardship

X FEDERAL

...2027...

0

0

0

0

6,779

6,779

2,582

4,197

0

Primary Construction Program

Specific Not Subject to PFA Law Grandfathered

**Exception Will Be Required** 

**Exception Granted** 

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:



### **PROJECT:** Beyond the Bus Stop

**DESCRIPTION:** The Beyond the Bus Stop program aims to improve amenities for both riders and operators at bus stops around the network. The Beyond the Bus Stop program will improve the customer experience by adding real-time information signage and shelter improvements to bus stops, including some multi-modal transfers. The program also includes constructing a comfort station at the Patapsco Light Rail Station for use by our operators. Blue Light phones will also be added at these locations.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> With the launch of real-time information on the Transit mobile application, real-time information signage will extend that availability to the users of the Baltimore system who do not have access to mobile technology. MTA bus operators currently lack sufficient restrooms while operating their routes.

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

X Enhance Safety and SecurityX Deliver System Quality

X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** This project provides blue light phones and improves existing comfort station facilities for use by operators, making the execution of their jobs safer and more comfortable. Real-time information signage and shelters make for a more vital community by enhancing the customer experience.

<u>SM</u>	ART GROWTH STATUS: Project Not Locat	ion	Spec
X	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

**<u>STATUS:</u>** All real-time information signage and blue light cameras have been installed and are operational. Construction of the Patapsco Comfort Station was competed.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDE	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CH
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	100	31	0	69	0	0	0	0	0	69	0	
Engineering	431	330	1	101	0	0	0	0	0	101	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	2,987	1,571	7	1,416	0	0	0	0	0	1,416	0	
Total	3,518	1,932	7	1,587	0	0	0	0	0	1,587	0	
Federal-Aid	2,606	1,206	0	1,400	0	0	0	0	0	1,400	0	USAGE:
Special	912	726	7	186	0	0	0	0	0	186	0	Core Bus annual r
Other	0	0	0	0	0	0	0	0	0	0	0	

1524

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required

xception Granted

HANGE FROM FY 2024 - 29 CTP:

al ridership in FY 24 exceeded 47.9 million.



#### **PROJECT:** Bus Network Improvements

**DESCRIPTION:** Funding to implement improvements throughout the bus network including planning, design, and construction for priority corridors, dedicated bus lanes, bus stops and transit hubs, wayfinding and improving the customer experience, ADA improvements, and bike and shared mobility.

PURPOSE & NEED SUMMARY STATEMENT: The Central Maryland Regional Transit Plan set goals and objectives for MTA to accomplish in the next 25 years. This funding will work towards expanding dedicated bus lanes, improving bus stops and transit hubs, adding additional wayfinding and customer experience amenities, and improving bike and shared mobility connections.

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

X Enhance Safety and Security X **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: Projects will build upon ongoing MTA efforts to accomplish goals and objectives created by the Central Maryland Regional Transportation Plan through this rider-focused initiative. The elements of this project will improve reliability and on-time performance while simultaneously enhancing the customer wait and transfer experience.

<u>sn</u>	IART GROWTH STATUS:	Project Not Location	Spec
X	Project Inside PFA		Gra
	Project Outside PFA		Exe
	PFA Status Yet to Be Det	ermined	Exe

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL		X FEDE		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CH
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	4,563	4,086	388	459	18	0	0	0	0	477	0	
Engineering	2,853	1,182	127	805	708	158	0	0	0	1,672	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	12,237	12,237	0	0	0	0	0	0	0	0	0	
Total	19,653	17,504	515	1,265	726	158	0	0	0	2,149	0	
Federal-Aid	7,544	6,045	116	1,141	231	126	0	0	0	1,499	0	USAGE:
Special	12,109	11,459	399	123	495	32	0	0	0	650	0	Core Bus annual ri
Other	0	0	0	0	0	0	0	0	0	0	0	

1469, 1470, 1537, 1756, 1767, 1768

Primary Construction Program

Not Subject to PFA Law cific andfathered ception Will Be Required

ception Granted

STATUS: Design associated with bus-bulb curb extensions at Garrison Boulevard and Belair Road corridors is underway. Planning efforts underway for the Catonsville Transit Hub.

HANGE FROM FY 2024 - 29 CTP:

ridership in FY 24 exceeded 47.9 million.



#### **PROJECT:** Bus Procurement

**DESCRIPTION:** Annual purchase of clean diesel buses to replace those that have been in service for 12 or more years. The MTA has 811 buses in its active fleet.

PURPOSE & NEED SUMMARY STATEMENT: Bus replacement levels are based on the fleet size and must be maintained to prevent high out-of-service rates and major repair problems that arise from retaining buses beyond their useful life. The replacement program will serve to maintain the average age of the bus fleet. Replacement buses will reduce emissions, fuel consumption, and noise levels.

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

X Enhance Safety and Security **Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

- **X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship
- **SMART GROWTH STATUS: Project Inside PFA**

GENERAL OTHER

- **X** Project Not Location Specific
- Project Outside PFA-PFA Status Yet to Be Determined

STATUS: Seventy (70) 40-foot 2023 series buses were delivered in FY 24. The FY 24 bus delivery will begin in FY 25. Seventy (70) 40 ft. Clean Diesel buses will be in service in FY 25. Lines 27, 28, and 31 are all bus procurements to support MTA operations.

oject funding allocation increased by \$50.5M to commodate the switch to clean diesel buses in FY 28-30, d due to the addition of FY 30 funding.

# EXPLANATION: Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service to communities in need.

X SPECIAL

	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	<u>SIGNIFI</u>
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	Project f
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	341	341	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	600,639	371,069	53,006	51,798	0	0	32,276	70,629	74,867	229,570	0	
Total	600,979	371,410	53,006	51,798	0	0	32,276	70,629	74,867	229,570	0	
Federal-Aid	483,342	303,187	45,107	40,284	0	0	27,435	60,035	52,400	180,154	0	USAGE:
Special	117,638	68,222	7,899	11,513	0	(0)	4,841	10,594	22,467	49,416	0	Core Bu
Other	0	0	0	0	0	0	0	0	0	0	0	

X FEDERAL

1447

Primary Construction Program

Not Subject to PFA Law Grandfathered **Exception Will Be Required** 

**Exception Granted** 

**GNIFICANT CHANGE FROM FY 2024 - 29 CTP:** 

ore Bus annual ridership in FY 24 exceeded 47.9 million.



#### **PROJECT:** Zero Emission Bus Procurement

**DESCRIPTION:** Annual purchase of zero emission buses to replace those that have been in service for 12 or more years. The MTA has 811 buses in its active fleet.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Bus replacement levels are based on the fleet size and must be maintained to prevent high out-of-service rates and major repair problems that arise from retaining buses beyond their useful life. The replacement program will serve to maintain the average age of the bus fleet. Replacement buses will reduce emissions, fuel consumption, and noise levels.

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

- X Enhance Safety and Security
   X Deliver System Quality
- XServe Communities and Support the EconomyXPromote Environmental Stewardship

**EXPLANATION:** Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service to communities in need.

MART GROWTH STATUS: X Project Not Location	Spec
Project Inside PFA	Gr
Project Outside PFA	Ex
PFA Status Yet to Be Determined	Ex

S

**<u>STATUS:</u>** Procurement for 40 battery electric buses (BEB) underway. Lines 27, 28, and 31 are all bus procurements to support MTA operations.

POTENTIAL FUNDING SOURCE:				X SPECIAL		X FEDE		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHAN
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project funding alloca funding obligations. N
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	Hybrid buses and the
Planning	0	0	0	0	0	0	0	0	0	0	0	maintain the fleet due
Engineering	0	0	0	0	0	0	0	0	0	0	0	funding obligations.
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	69,789	1,348	1,126	10,503	28,205	17,674	12,059	0	0	68,441	0	
Total	69,789	1,348	1,126	10,503	28,205	17,674	12,059	0	0	68,441	0	
Federal-Aid	58,197	0	0	8,950	23,974	15,023	10,250	0	0	58,197	0	USAGE:
Special	11,592	1,348	1,126	1,553	4,231	2,651	1,809	(0)	(0)	10,243	(0)	Core Bus annual ride
Other	0	0	0	0	0	0	0	0	0	0	0	

1923

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

# NIFICANT CHANGE FROM FY 2024 - 29 CTP:

ject funding allocation decreased \$319.2M due to other ding obligations. MTA will purchase 40 BEBs and 97 rid buses and then clean diesel buses going forward to ntain the fleet due to market considerations and other

e Bus annual ridership in FY 24 exceeded 47.9 million.



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

- Enhance Safety and Security X
  - **Deliver System Quality**

- **X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship
- **EXPLANATION:** This project will allow MTA to pilot emerging low and/or no emission technologies.

# **PROJECT:** Zero Emission Bus Pilots

**DESCRIPTION:** Purchase of three 60-foot Battery Electric Buses (BEBs) and charging stations based at Kirk Bus Division utilizing competitive grant funds from Federal Transit Administration and four 40foot battery electric buses and charging infrastructure utilizing funds made available by the Volkswagen settlement. The project also includes the purchase and installation of battery electric bus charging equipment at Kirk Storage Building and necessary utility upgrades to support to new charging equipment.

PURPOSE & NEED SUMMARY STATEMENT: Maryland's Zero Emission Bus Act and Greenhouse Gas Emissions Reduction Act requires MTA to transition to zero emission buses. MTA has committed to meet this target in the Regional Transit Plan. Zero emission bus pilots will allow MTA to test buses in service and develop training, procedures and lessons learned to inform fleet transition.

RT GROWTH STATUS:	Project Not Location	Spee
Project Inside PFA		Gr
Project Outside PFA		E×
PFA Status Yet to Be Determ	ined	Ex

STATUS: All 7-pilot battery electric buses were delivered and began service in FY 24. The design for pilot charging infrastructure is complete.

<u>POTENTIA</u>	L FUNDING S	OURCE:		X SPECIAL		X FEDER		GENERAL	X OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFIC
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	Project fu funding re
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	charging
Planning	465	340	206	0	125	0	0	0	0	125	0	
Engineering	1,105	955	80	100	0	50	0	0	0	150	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	213	213	0	0	0	0	0	0	0	0	0	
Construction	14,394	10,391	3,862	629	50	1,161	50	2,113	0	4,003	0	
Total	16,177	11,899	4,148	729	175	1,211	50	2,113	0	4,278	0	
Federal-Aid	2,553	2,727	17	(174)	0	0	0	0	0	(174)	0	USAGE:
Special	9,999	9,172	4,130	(2,722)	175	1,211	50	2,113	0	826	0	Core Bus
Other	3,626	0	0	3,626	0	0	0	0	0	3,626	0	

1706, 1996, 2102

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

# CANT CHANGE FROM FY 2024 - 29 CTP:

funding allocation decreased by \$1.5M is the result of reductions due to other funding obligations and g supplier challenges.

is annual ridership in FY 24 exceeded 47.9 million.



# **PROJECT:** Zero Emission Bus Infrastructure and Program Management

**DESCRIPTION:** Plan, design, and construct the infrastructure to support zero emission buses and management of the agency's transition to zero emission buses. Kirk and Northwest bus operations and maintenance facilities will be outfitted to support zero emission fleets.

PURPOSE & NEED SUMMARY STATEMENT: In accordance with the Maryland Zero Emission Bus Act, MTA is transitioning its bus fleet to zero emissions vehicles. This aligns with the Central Maryland Regional Transit Plan and Maryland Greenhouse Gas Reduction Act Plan goals. Utility upgrades and charging infrastructure are needed as part of the fleet transition.

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

Enhance Safety and Security **Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

X

X

**X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

X FEDERAL

GENERAL OTHER

EXPLANATION: Projects will accomplish goals and objectives created by Maryland Greenhouse Reduction Act and Regional Transit Plan to transition MTA's fleet to zero emission buses.

X SPECIAL

5 <b>N</b>	IART GROWTH STATUS: X Project Not Locat	ion	Spee
	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

STATUS: Construction for the retrofitting of Kirk and Northwest bus divisions, the Fuel Cell Electric Buses and Hydrogen Infrastructure, and the Bus Depot Electrification Program Phase I for charging equipment and systems for approximately 200 battery electric buses were deferred.

USAGE:

Project funding allocation decreased by \$117.9M as the project was deferred due to market considerations and due to other funding obligations.

	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	SIX	BALANCE		
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	7,441	5,750	1,922	1,571	120	0	0	0	0	1,691	0
Engineering	5,650	5,291	1,244	359	0	0	0	0	0	359	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	444	15	15	429	0	0	0	0	0	429	0
Total	13,535	11,056	3,182	2,359	120	0	0	0	0	2,479	0
Federal-Aid	9,800	1,819	717	7,666	314	0	0	0	0	7,981	0
Special	3,735	9,237	2,465	(5,307)	(194)	0	0	0	0	(5,502)	0
Other	0	0	0	0	0	0	0	0	0	0	0

1757, 2020, 2166, 2136

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Core Bus annual ridership in FY 24 exceeded 47.9 million.



#### **PROJECT:** Hybrid Bus Procurement

S

**DESCRIPTION:** The purchase of 97 hybrid buses by FY 27 as replacement buses. The MTA has 811 buses in its active fleet.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Bus replacement levels are based on the fleet size and must be maintained to prevent high out-of-service rates and major repair problems that arise from retaining buses beyond their useful life. The replacement program will serve to maintain the average age of the bus fleet. Replacement buses will reduce emissions, fuel consumption, and noise levels.

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

Enhance Safety and Security Deliver System Quality X Serve Communities and Support the Economy X Promote Environmental Stewardship

**EXPLANATION:** Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service [ to communities in need.

M	ART GROWTH STATUS:	X Project Not Locati	on S	Spe
	Project Inside PFA			G
	Project Outside PFA			Ex
	PFA Status Yet to Be Dete	ermined		Ex

**<u>STATUS:</u>** MTA is actively procuring nearly 97 hybrid buses for delivery between FY 25 and FY 27. Lines 27, 28, and 31 are all related to MTA's bus procurement.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDEF		GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	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
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	126,550	0	0	19,421	52,153	32,680	22,297	0	0	126,550	0
Total	126,550	0	0	19,421	52,153	32,680	22,297	0	0	126,550	0
Federal-Aid	107,610	0	0	16,550	44,330	27,778	18,952	0	0	107,610	0
Special	18,941	0	0	2,871	7,823	4,902	3,345	0	0	18,941	0
Other	0	0	0	0	0	0	0	0	0	0	0

1923

X

X

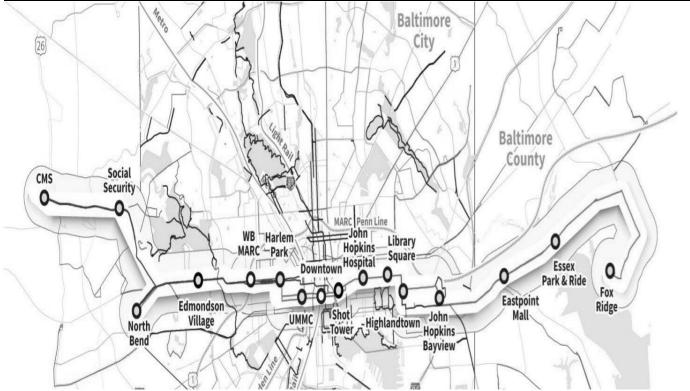
Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

IFICANT CHANGE FROM FY 2024 - 29 CTP:

ed to the program as a breakout project from the Zero sion Bus Procurement project (Line 28). MTA will hase 40 BEBs and 97 Hybrid buses and then defer further id bus purchases is the result of funding reductions due her funding obligations.

GE: Core Bus annual ridership in FY 24 exceeded 47.9



### **PROJECT:** East-West Priority Corridor

**DESCRIPTION:** The East-West Priority Corridor project is a partnership between MTA and Baltimore City Department of Transportation to facilitate faster, more reliable transit trips and strengthen eastwest connections that run along the City Orange and Blue routes from the Fox Ridge community in eastern Baltimore County through downtown Baltimore to the Centers for Medicare and Medicaid Services (CMS) in western Baltimore County. This project will include dedicated bus lanes, transit signal priority, bus stop enhancement and transit hubs, and upgrades to pedestrian and bicycle safety. The project received a Rebuilding American Infrastructure with Sustainability and Equity (RAISE) grant to support the design and construction.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> Project will improve bus reliability, travel speeds, on time performance and passenger safety of multiple MTA bus routes. The east-west corridor was identified through the Transit Priority Initiative as an area experiencing travel delays for the City Blue and Orange routes.

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

X Enhance Safety and SecurityX Deliver System Quality

**POTENTIAL FUNDING SOURCE:** 

TOTAL

X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** Dedicated bus lanes, transit signal priority, and additional passenger amenities at bus stops will create an improved customer experience aimed at reducing travel times, improving on time performance, and enhancing the entire customer journey.

X SPECIAL

<u>SM</u>	ART GROWTH STATUS: Project Not Locat	ion S	peci
X	Project Inside PFA		Gra
	Project Outside PFA		Exc
	PFA Status Yet to Be Determined		Exc

**STATUS:** Several rounds of outreach have taken place and design efforts are underway to add transit priority treatments including dedicated bus lanes and curb extensions, bus stop enhancements and amenities, and upgrades to bicycle and pedestrian improvements along the 20-mile corridor. MTA, in partnership with FTA, executed the RAISE grant in FY 25.

PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFIC/
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	3,386	2,939	1,535	447	0	0	0	0	0	447	0	
Engineering	4,482	1,886	1,886	2,596	0	0	0	0	0	2,596	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	50,000	0	0	0	1,600	4,950	17,025	26,425	0	50,000	0	
Total	57,868	4,825	3,421	3,043	1,600	4,950	17,025	26,425	0	53,043	0	
Federal-Aid	23,000	1,103	103	(103)	704	2,178	7,491	11,627	0	21,897	0	USAGE:
Special	24,868	3,722	3,318	3,146	576	1,782	6,129	9,513	0	21,146	0	Core Bus a
Other	10,000	0	0	0	320	990	3,405	5,285	0	10,000	0	

X FEDERAL

GENERAL X OTHER

2017, 2053

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

NGE FROM FY 2024 - 29 CTP:

Core Bus annual ridership in FY 24 exceeded 47.9 million.



#### **PROJECT:** Fast Forward

**DESCRIPTION:** The Fast Forward program will facilitate capital investment to four project categories: dedicated bus lanes, bus stops and transit hubs, wayfinding and customer experience, and bike and shared mobility. These objectives were created by the Central Maryland Regional Transit Plan to accomplish within the next 25 years.

PURPOSE & NEED SUMMARY STATEMENT: Project will improve customer experience, bus and rail reliability, travel speeds, on time performance, and passenger safety of multiple MTA bus routes.

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

Enhance Safety and Security **X** X **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

FEDERAL

EXPLANATION: Dedicated bus lanes, wayfinding and real-time information signage, and additional passenger amenities at bus stops will create an improved customer experience aimed at reducing travel times, improving on time performance, and enhancing the entire customer journey.

**X** SPECIAL

N	IART GROWTH STATUS: X Project Not Loc
	Project Inside PFA
	Project Outside PFA
	PFA Status Yet to Be Determined

STATUS: Light rail wayfinding construction to be completed in FY 25. Construction for wayfinding in Charles Center Metro station to begin in FY 25. Extension of Dedicated Bus Lanes Project at Pratt & Lombard is on hold at Baltimore City request. Construction of ADA improvements at 274 bus stops to continue in FY 25.

# SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding allocation decreased by \$3.7M as the Fast Forward bus stops project was partially deferred due to other funding obligations and the Liberty Road Bus Shelters project was removed from the PIF after completion.

POTENTIAL FUNDING SOURCE:				X SPECIAL		FEDEF		GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET	PLANNING				SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY				YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	1,266	1,214	172	52	0	0	0	0	0	52	0
Engineering	5,267	4,500	366	714	52	0	0	0	0	766	0
<b>Right-of-way</b>	0	0	0	0	0	0	0	0	0	0	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	19,740	7,748	796	1,080	4,036	3,179	332	3,365	0	11,993	0
Total	26,273	13,462	1,335	1,846	4,089	3,179	332	3,365	0	12,811	0
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0
Special	26,273	13,462	1,335	1,846	4,089	3,179	332	3,365	0	12,811	0
Other	0	0	0	0	0	0	0	0	0	0	0

1536, 1997, 2024, 2025, 2049, 2101, 2111, 2121, 2182, 2242

**USAGE:** 

Not Subject to PFA Law cation Specific Grandfathered

**Exception Will Be Required** 

**Exception Granted** 

Core Bus annual ridership in FY 24 exceeded 47.9 million.



#### **PROJECT:** Mobility Vehicle Procurement

**DESCRIPTION:** Procurement of paratransit services vehicle replacement.

**PURPOSE & NEED SUMMARY STATEMENT:** Mobility vehicles are required to meet service demand and adhere to performance standards. Regular replacement of vehicles is required to maintain established service benchmarks for on-time performance, travel time, and schedule compliance.

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

Enhance Safety and Security Deliver System Quality X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** Ongoing mobility vehicle procurement to ensure that mobility fleet is maintained in a state of good repair.

	<u>SM</u>	IART GROWTH STATUS: X Project Not Lo	cation	Spe
ĺ		Project Inside PFA		G
ſ		Project Outside PFA	$-\Box$	Ex
l		PFA Status Yet to Be Determined		Ex

**<u>STATUS</u>**: The FY 22 procurement of 75 SUVs were delivered in FY 24. 100 small and 100 large cutaway buses are scheduled to be delivered in FY25.

POTENTIA		SOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	<u>s</u>
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	F a
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	F
Engineering	47	46	(2)	1	0	0	0	0	0	1	0	
Right-of-way	45	41	13	4	0	0	0	0	0	4	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	80,141	6,513	3,918	23,135	6,122	1,849	9,701	14,382	18,439	73,629	0	
Total	80,234	6,601	3,928	23,139	6,122	1,849	9,701	14,382	18,439	73,633	0	
Federal-Aid	63,390	5,019	2,927	18,704	4,166	1,482	7,761	11,506	14,751	58,371	0	
Special	16,844	1,581	1,001	4,435	1,956	367	1,940	2,876	3,688	15,263	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

90902

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

NIFICANT CHANGE FROM FY 2024 - 29 CTP:

ject allocation funding increased by \$7.8M due to the ition of FY 30 funding offset by the completion of FY 21 icle procurement, which has been removed from PIF. The 26 vehicle procurement was added to the PIF.

nand Response Mobility annual ridership in FY 24 eeded 2.1 million.

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**PROJECT:** Fare Collection System and Equipment Replacement

**DESCRIPTION:** Complete replacement of the current fare syst faregates, fareboxes and smart card/mobile app readers, back components as well as on-going overhaul and replacement of

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> As the existing fare collection system ages it is imperative that MTA upgrade software and overhaul and/or replace critical hardware system components to ensure reliable system operation. This project will improve customer service and operations with efficiencies and options provided by a new fare system. The current system is very close to its end of useful life and an increasing number of components and replacement parts are no longer available.

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

- X Enhance Safety and Security
   X Deliver System Quality
- X Serve Communities and Support the Economy Promote Environmental Stewardship

**<u>EXPLANATION</u>**: This project updates and replaces the equipment, ensures the ability to receive and install software security patches, and will improve customer satisfaction by ensuring system reliability.

SM	ART GROWTH STATUS: Project Not Locat	tion	Spec
X	Project Inside PFA		Gr
	Project Outside PFA	I	Ex
	PFA Status Yet to Be Determined		Ex

**STATUS:** Design efforts to upgrade MTA's current fare collection system currently underway. Instillation of the new point of sale system and ticket dispensing machines will continue throughout FY 25. The Money Room Office Renovation is expected to be completed in FY 25.

<u>POTENTIA</u>	L FUNDING	SOURCE:		X SPECIAL		X FEDER		GENERAL	X OTHER			Renovation is exp
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CH
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES (	ONLY	YEAR	то	Project funding al updated construct
	(\$000)	<b>CLOSE YEAR</b>	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	2,701	2,381	84	320	0	0	0	0	0	320	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	93,923	34,240	6,580	12,704	18,951	25,381	2,255	392	0	59,683	0	
Total	96,624	36,621	6,663	13,024	18,951	25,381	2,255	392	0	60,003	0	
Federal-Aid	6,186	5,946	(0)	240	0	0	0	0	0	240	0	USAGE:
Special	33,079	30,674	6,663	1,699	168	45	100	392	(0)	2,404	0	
Other	57,359	0	0	11,085	18,783	25,336	2,155	0	0	57,359	0	

90717

Primary Construction Program

tem including ticket vending machines,
k-office software and other related
system components as needed.

cific Not Subject to PFA Law randfathered xception Will Be Required

xception Granted

#### CHANGE FROM FY 2024 - 29 CTP:

allocation increased by \$4.8M to match ruction cost estimates.



#### **PROJECT:** Major IT Infrastructure Improvements

**DESCRIPTION:** Funding for major systemwide IT infrastructure improvements, including but not limited to improving connectivity, implementing dense wavelength division multiplexing to increase bandwidth, server room expansion, and replacing end-of-life Nutanix nodes.

**<u>PURPOSE & NEED SUMMARY STATEMENT:</u>** IT infrastructure improvements are needed to ensure that crucial systems and applications are kept secure, efficient, and in a state of good repair.

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

- Enhance Safety and SecurityDeliver System Quality
- **X** Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** IT infrastructure improvements are needed to ensure that crucial systems and applications are kept in a state of good repair.

<u>SN</u>	IART GROWTH STATUS: X Project Not Lo	cation S	Spec
	Project Inside PFA		Gr
	Project Outside PFA	$-\Box$	Ex
	PFA Status Yet to Be Determined		Ex
	STATUS.	Variau	

underway.

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL				GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICAN
	COST	THRU	YEAR	YEAR	YEAR	FOR	R PLANNING	PURPOSES	ONLY	YEAR	то	Project fundi ITP Infrastru
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	estimate for
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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	40,488	21,389	2,527	7,972	2,787	2,169	3,512	1,957	701	19,098	0	
Total	40,488	21,389	2,527	7,972	2,787	2,169	3,512	1,957	701	19,098	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	USAGE:
Special	40,488	21,389	2,527	7,972	2,787	2,169	3,512	1,957	701	19,098	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

1396, 1990, 1991, 2061

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

STATUS: Various major IT infrastructure orders are currently

#### NT CHANGE FROM FY 2024 - 29 CTP:

iding allocation increased by \$1.4M to support the ructure Refresh project offset by the lower cost or the Information Technology Preservation project.



#### **PROJECT:** Agencywide Elevator and Escalator Rehabilitation

**DESCRIPTION:** Funding for the rehabilitation and replacement of system wide elevators and escalators that have reached the end of their useful life. Activities include bringing elevators and escalators up to current ADA and safety standards.

PURPOSE & NEED SUMMARY STATEMENT: This project will provide safety critical upgrades to the elevator and escalator infrastructure. Upgrades will also bring all elevators and escalators to compliance with ADA requirements.

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

- X Enhance Safety and Security
- X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Rehabilitation of the elevator and escalators is necessary to keep them in a state of good repair.

<u>SM</u>	ART GROWTH STATUS: Project Not Loca	tion	Spe
X	Project Inside PFA		G
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

STATUS: Mondawmin Metro Station elevator rehab was completed in FY 24. Elevator replacement and modernization program construction is expected to begin FY 25.

<u>POTENTIA</u>	L FUNDING S	BOURCE:		X SPECIAL		X FEDE		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFIC
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project a by \$49.7N
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	81 escala
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	10,731	3,871	863	645	232	3,188	2,050	745	0	6,860	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	170,543	11,660	2,602	595	2,749	7,120	28,872	30,047	30,000	99,383	59,500	
Total	181,273	15,531	3,465	1,241	2,980	10,308	30,922	30,791	30,000	106,243	59,500	
Federal-Aid	75,587	5,902	1,448	255	0	3,218	10,137	12,476	12,000	38,086	31,600	USAGE:
Special	105,686	9,629	2,017	985	2,980	7,091	20,785	18,316	18,000	68,157	27,900	Metro ann
Other	0	0	0	0	0	0	0	0	0	0	0	

1457,1628, 1689, 1690, 1932, 1933, 1984, 2007, 2174, 2222, 2366

allocation funding within the six-year CTP increased 7M from the draft CTP to advance the replacement of alators to construction.

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

CANT CHANGE FROM FY 2024 - 29 CTP:

annual ridership in FY 24 exceeded 3.65 million.



PROJECT: Agencywide Radio and Telecommunications Upgrade

**DESCRIPTION:** This project will migrate all MTA radio users from 490 MHz to the Maryland (MD) First responders Interoperable Radio System Team (FiRST) Statewide 700 MHz Radio Communications System. This includes upgrading the current MD FiRST Baltimore cell with additional channel capacity to safely accommodate the additional MTA users, installation of new dispatching consoles, and installation of new subscriber radios.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> This project will migrate all radio users to the MD FiRST Statewide 700 MHz Radio System. MTA will be joining the Maryland Statewide network. The current system is obsolete and will soon become inoperable due to Federal Law, which requires an alternative spectrum.

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

Enhance Safety and Security Deliver System Quality X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** MDOT MTA must migrate to the current system to continue the availability of radio communication which is required to ensure safe operation.

<u>SI</u>	MART GROWTH STATUS: X Project Not Loca	ation	Spec
	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

**<u>STATUS:</u>** All MTA users have been migrated to the new MD First radio system and the First 700MHZ Network project will be completed in FY 25. Efforts to decommission the 490 MHz radio system equipment are ongoing.

<u>POTENTIA</u>		BOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES (	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	435	435	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	19,485	14,040	692	3,744	1,700	0	0	0	0	5,444	0	
Total	19,920	14,475	692	3,744	1,700	0	0	0	0	5,444	0	
Federal-Aid	9,000	5,589	20	2,051	1,360	0	0	0	0	3,411	0	USAGE:
Special	10,920	8,886	672	1,694	340	0	0	0	0	2,034	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

1456

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

HANGE FROM FY 2024 - 29 CTP:

#### **PROJECT:** Purple Line

**DESCRIPTION:** The Purple Line is a 16-mile double track light rail line that will operate between Bethesda in Montgomery County and New Carrollton in Prince George's County. The Bethesda to Silver Spring segment will include a parallel hiker/biker trail. The line will include direct connections to Metrorail in four locations, all three MARC Train lines, and Amtrak. The project includes track, stations, railcars, and two operation and maintenance facilities. The project is being delivered as a publicprivate partnership for the design, construction, financing, operation, and maintenance of the facility.

**PURPOSE & NEED SUMMARY STATEMENT:** The Purple Line will provide faster, more reliable transportation between residential and major employment areas. It will enhance access to existing radial Metrorail lines, increase capacity of congested roadways, support economic development consistent with local master plans, and reduce environmental impacts.

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

**Enhance Safety and Security Deliver System Quality** 

**X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

EXPLANATION: The Purple Line will serve a corridor that currently lacks rail transit service and includes important commercial, institutional, and residential communities. Electrically powered trains will reduce air pollution and greenhouse gas emissions associated with cars and buses. Transit travel times in corridor will be reduced.

POTENTIA	L FUNDING	SOURCE:		X SPECIAL		X FEDEF		GENERAL	X OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLAI	NNING		SIX	BALANCE
COST THRU		YEAR	YEAR	YEAR	FOR	R PLANNING	PURPOSES (	ONLY	YEAR	то	
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	47,371	47,371	0	0	0	0	0	0	0	0	0
Engineering	537,060	452,645	49,089	41,039	30,788	12,588	0	0	0	84,415	0
Right-of-way	297,280	286,997	14,821	10,283	0	0	0	0	0	10,283	0
Utility	2,956	1,142	630	907	907	0	0	0	0	1,814	0

137,084

168,779

168,779

0

0

200,344

212.932

212,932

0

0

188,220

188.220

188,220

0

0

0

0

0

0

0

0

0

0

0

0

722,633

819,145

29,172

789,973

0

0

0

0

0

0

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

**STATUS:** The Board of Public Works approved Amendment 7 in March 2024 to extend the revenue service availability date to Winter 2027. Major construction will continue through FY 25. Local testing and operator training will begin in FY 25. Delivery of Light Rail Vehicles (LRVs) is underway and all 28 LRVs are scheduled to be delivered by the end of FY 25.

#### SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding allocation had a net increase of \$110.7M due the breakout of the availability payments (Line 41) and an increase to fund the full-scale construction of the project.

USAGE: Daily ridership estimated at 72,000 in 2040.

1042

Total

Construction

Federal-Aid

Special

Other

2,518,589

3,403,256

1,091,145

2,160,712

151,400

1,795,956

2,584,111

1,061,973

1,370,739

151,400

140,296

204,836

66,443

0

138,393

196,985

249,214

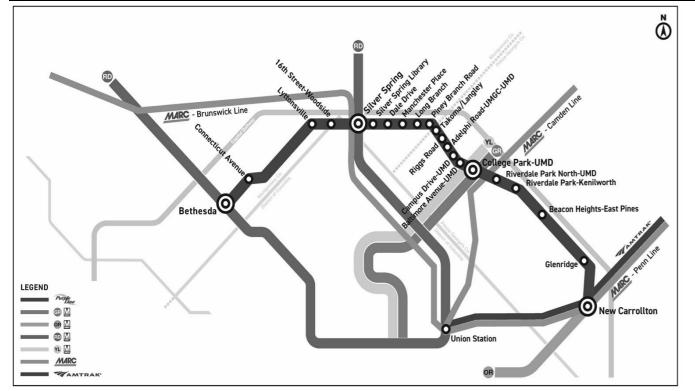
29,172

220,042

0

Primary Construction Program

PAGE MTA--39



**PROJECT:** Purple Line: Third-Party Funded Projects

**DESCRIPTION:** Montgomery County has elected to fund a program of projects that will be implemented through and associated with the Purple Line. Projects include a new southern entrance to the Bethesda Red Line station, Capital Crescent Trail, and the Silver Spring Green Trail along Wayne Avenue. In addition, the University of Maryland has funded a project to pave a .95 mile bicycle path. This project also includes repairs to the Polk Street Maintenance Facility roof, which will be funded by Prince George's County Department of Parks and Recreation.

<u>PURPOSE & NEED SUMMARY STATEMENT</u>: To further enhance the transportation and quality of life benefits of the Purple Line, Capital Crescent Trail, and Polk Street Maintenance Facility, Montgomery County, University of Maryland, and Prince George's County Department of Parks and Recreation are adding additional access features. MTA will assist in funding these efforts.

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

Enhance Safety and SecurityX Deliver System Quality

**POTENTIAL FUNDING SOURCE:** 

Serve Communities and Support the EconomyX Promote Environmental Stewardship

**EXPLANATION:** The Purple Line will serve a corridor that currently lacks rail transit service and includes important commercial, institutional, and residential communities. Electrically powered trains will reduce air pollution and greenhouse gas emissions associated with cars and buses. Transit travel times in corridor will be reduced.

X SPECIAL

<u>SM</u>	IART GROWTH STATUS: Project Not Location	n S	pec
X	Project Inside PFA		Gra
	Project Outside PFA		Exc
	PFA Status Yet to Be Determined		Exc
		_	

**STATUS:** The Board of Public Works approved Amendment 7 in March 2024 to extend the revenue service availability date to Winter 2027. Major construction will continue through FY 25. Local testing and operator training will begin in FY 25. Delivery of Light Rail Vehicles (LRVs) is underway and all 28 LRVs are scheduled to be delivered by the end of FY 25.

|--|

			· · · · · · · · · · · · · · · · · · ·									
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICA
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	2,730	3,141	0	(411)	0	0	0	0	0	(411)	0	
Engineering	193	193	0	0	0	0	0	0	0	0	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	113,423	40,451	(49)	70,421	2,196	355	0	0	0	72,972	0	
Total	116,346	43,785	(49)	70,010	2,196	355	0	0	0	72,561	0	
Federal-Aid	3,000	2,001	0	999	0	0	0	0	0	999	0	USAGE:
Special	(20,707)	(20,383)	(49)	(324)	0	0	0	0	0	(324)	0	
Other	134,053	62,167	0	69,335	2,196	355	0	0	0	71,886	0	

X FEDERAL

GENERAL X OTHER

1453, 1487, 1488, 1525, 1526, 1573, 1597

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

NGE FROM FY 2024 - 29 CTP:

MARYLAND TRANSIT ADMINISTRATION -- Line 41



#### **PROJECT:** Purple Line Availability Payments

**DESCRIPTION:** The construction financing portion of the Availability Payments are regular payments to the railroad's concessionaire for costs related to financing the original construction of the Purple Line and for ongoing lifecycle improvement costs over the 30-year operating period of the concession contract.

<u>PURPOSE & NEED SUMMARY STATEMENT:</u> The Purple Line will provide faster, more reliable transportation between residential and major employment areas. It will enhance access to existing radial Metrorail lines, increase capacity of congested roadways, support economic development consistent with local master plans, and reduce environmental impacts.

#### **<u>STATE GOALS</u>**: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

Enhance Safety and SecurityX Deliver System Quality

XServe Communities and Support the EconomyXPromote Environmental Stewardship

**EXPLANATION:** The Purple Line will serve a corridor that currently lacks rail transit service and includes important commercial, institutional, and residential communities. Electrically powered trains will reduce air pollution and greenhouse gas emissions associated with cars and buses. Transit travel times in corridor will be reduced.

SM	ART GROWTH STATUS:	Project Not Locati	on S	Spec
X	Project Inside PFA			Gra
	Project Outside PFA			Exe
	PFA Status Yet to Be Det	ermined		Exe
		STATUS: Ava	ilab	oilitv

POTENTIA		SOURCE:		X SPECIAL		FEDER		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHAN
	COST	THRU	YEAR	YEAR	YEAR	FOF		<b>PURPOSES</b>	ONLY	YEAR	то	This has been broker 39).
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	00).
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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	471,681	0	0	0	0	0	90,291	190,068	191,322	471,681	0	
Total	471,681	0	0	0	0	0	90,291	190,068	191,322	471,681	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	USAGE: Daily riders
Special	471,681	0	0	0	0	0	90,291	190,068	191,322	471,681	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

1042

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

y payments are anticipated to start in FY

**NGE FROM FY 2024 - 29 CTP:** ten out of the main Purple Line project (Line

rship estimated at 72,000 in 2040.



#### **PROJECT:** Locally Operated Transit Systems Capital Procurement Projects (Local Jurisdictions)

**DESCRIPTION:** Funding to rural and small urban jurisdictions for transit vehicles, equipment, and facilities. In addition, the MTA provides rideshare funds to Baltimore City, Anne Arundel, Baltimore, Calvert, Carroll, Frederick, Harford, Howard, Montgomery and Prince George's Counties, and the Tri-County Council for Southern Maryland to promote the use of carpools and vanpools. MTA facilitates federal funds for locally-sponsored projects.

PURPOSE & NEED SUMMARY STATEMENT: Intense use of equipment and increased service demand requires regular vehicle replacement and expansion as well as adequate support facilities providing reliable maintenance service. The ridesharing program provides citizens with information on expanded commute options and provides companies with technical expertise needed to meet federal clean air requirements.

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

Enhance Safety and Security **Deliver System Quality** 

**X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

**EXPLANATION:** Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service to communities in need.

MART GROWTH STATUS: X Project Not Lo	cation \$	Spec
Project Inside PFA		Gr
Project Outside PFA	$-\Box$	Ex
PFA Status Yet to Be Determined		Ex
STATIS	Funda	oro d

<u>S</u>

cycle.

<u>POTENTIA</u>		SOURCE:		X SPECIAL		X FEDER		GENERAL	X OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CI
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project allocation addition of FY 30
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	813	343	(40)	470	0	0	0	0	0	470	0	
Engineering	43,341	33,458	730	756	2,013	1,951	2,173	1,495	1,495	9,883	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	443,785	234,925	12,756	27,123	37,592	45,670	36,234	32,816	29,425	208,860	0	
Total	487,939	268,725	13,445	28,350	39,605	47,621	38,407	34,311	30,920	219,213	0	
Federal-Aid	426,803	230,847	12,208	26,288	35,967	40,644	33,797	31,560	27,699	195,956	0	USAGE:
Special	56,633	33,375	1,237	2,061	3,638	6,977	4,610	2,751	3,221	23,257	0	
Other	4,503	4,503	0	0	0	0	0	0	0	0	0	

90200

X

X

Primary Construction Program

cific Not Subject to PFA Law randfathered ception Will Be Required ception Granted

STATUS: Funds are awarded based on an annual application

CHANGE FROM FY 2024 - 29 CTP:

ion funding increased by \$31.1M due to the 30 funding and other program adjustments.



**PROJECT:** Assistance to Private Non-Profit Agencies for the Transportation of the Elderly and Persons with Disabilities

**DESCRIPTION:** Federal funding is available to assist non-profit agencies with transportation for the elderly and persons with disabilities. MTA works with non-profits to apply for federal aid and meet compliance requirements.

**<u>PURPOSE & NEED SUMMARY STATEMENT:</u>** Program supports the State's goal of providing transportation services to the elderly and persons with disabilities.

#### **<u>STATE GOALS</u>**: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

X Enhance Safety and SecurityX Deliver System Quality

**X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

**EXPLANATION:** Program supports the State's goal of providing transportation services to the elderly and persons with disabilities. Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service to communities in need.

<u>SM</u>	ART GROWTH STATUS: X	Project Not Location	Spec
	Project Inside PFA		Gra
	Project Outside PFA		Exe
	PFA Status Yet to Be Determine	ned	Exe
		STATUS: Funds	are a

cycle.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL	X OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOF		PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	81,839	51,957	648	7,005	9,299	8,304	5,180	93	0	29,882	0	
Total	81,839	51,957	648	7,005	9,299	8,304	5,180	93	0	29,882	0	
Federal-Aid	74,994	45,106	618	7,065	9,245	8,304	5,180	93	0	29,887	0	USAGE:
Special	5,988	5,993	29	(59)	54	0	0	0	0	(5)	0	
Other	857	857	0	0	0	0	0	0	0	0	0	

90201

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

awarded based on a biennial application

#### ANGE FROM FY 2024 - 29 CTP:



#### PROJECT: Montgomery County Local Bus Program

**DESCRIPTION:** Funding for annual bus replacements and preventive maintenance.

**<u>PURPOSE & NEED SUMMARY STATEMENT:</u>** These investments will make the Ride On bus system more reliable and efficient while improving passenger access to the Metrorail system.

#### **<u>STATE GOALS</u>**: Maryland Transportation Plan (MTP) Goals/Selection Criteria:

- Enhance Safety and Security Deliver System Quality
- **X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

**EXPLANATION:** Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service to communities in need.

<u>SN</u>	ART GROWTH STATUS:	X Proj	ect Not Locatio	on S	Spec
	Project Inside PFA				Gr
	Project Outside PFA		[		Ex
	PFA Status Yet to Be Deter	mined			Ex

STATUS: Funds are replacements.

POTENTIA		SOURCE:		X SPECIAL		X FEDE		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT C
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	Project cost inc funding and oth
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	funding and oth
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	1,805	1,520	161	(217)	339	163	0	0	0	285	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	78,757	61,064	0	(0)	7,379	3,600	3,114	2,000	1,600	17,692	0	
Total	80,562	62,585	161	(217)	7,718	3,763	3,114	2,000	1,600	17,978	0	
Federal-Aid	36,569	21,884	161	(160)	6,682	3,363	1,600	1,600	1,600	14,685	0	USAGE:
Special	43,993	40,700	0	(57)	1,035	400	1,514	400	0	3,293	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

90203

X

X

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

STATUS: Funds are awarded on an annual basis for local bus

#### CHANGE FROM FY 2024 - 29 CTP:

creased by \$1.9M due to the addition of FY 30 ner program adjustments.



PROJECT: Prince George's County Local Bus Program

**DESCRIPTION:** Funding for bus replacements as well as capital improvements to bus facilities.

PURPOSE & NEED SUMMARY STATEMENT: These investments will make The Bus system more reliable and convenient while improving passenger access to the Metrorail system.

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

- X Enhance Safety and Security X **Deliver System Quality**
- **X** Serve Communities and Support the Economy
  - **X** Promote Environmental Stewardship

EXPLANATION: Replacement buses will reduce emissions, fuel consumption, and noise levels while providing service to communities in need.

<u>SN</u>	<u>IART GROWTH STATUS:</u>	X	Project Not Locat	ion S	Spe
	Project Inside PFA	—			G
	Project Outside PFA				E
	PFA Status Yet to Be Dete	ermine	ed		E

STATUS: Project funding will support annual bus replacements and improvements to bus stops throughout the Prince George's County.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICAN
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	Project alloc addition of F
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	
Engineering	1,346	705	177	500	140	0	0	0	0	641	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	49,174	12,831	108	6,380	6,563	9,500	6,700	6,700	500	36,343	0	
Total	50,519	13,536	285	6,880	6,703	9,500	6,700	6,700	500	36,984	0	
Federal-Aid	42,511	7,230	285	5,528	6,628	9,425	6,650	6,650	400	35,281	0	USAGE:
Special	8,008	6,306	0	1,353	75	75	50	50	100	1,703	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

90204

Primary Construction Program

Not Subject to PFA Law ecific Frandfathered xception Will Be Required

xception Granted

NT CHANGE FROM FY 2024 - 29 CTP: ocation funding increased by \$1.2M due to the FY 30 funding.



#### **PROJECT:** Transit Innovation Grant

<u>S</u>

**DESCRIPTION:** A competitive, state funded grant program to support locally planned, designed, and constructed or operated transit projects incorporating innovative investments such as transit signal priority, dedicated or separated right of way, off-board fare payments, and intelligent transportation systems. Project sponsors awarded grant funding will be reimbursed up to the award amount for eligible projects and will be required to provide a local match. Funds may cover planning, design, engineering, or construction phases, including capital investments.

PURPOSE & NEED SUMMARY STATEMENT: To support cost-effective regional and statewide mobility with investments in locally owned and operated transit services and facilities projects that improve travel speeds, reliability and quality of service, and the safe, convenient, affordable, and efficient movement of people.

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

X Enhance Safety and Security X **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Eligible projects for the grant program will improve regional and statewide mobility, and the safety, efficiency, and reliability of transit at the local level. Projects will reduce delays and travel time between major activity, population, and job centers in the state.

N	IART GROWTH STATUS:	X Project Not Locati	on	Spec
	Project Inside PFA			Gr
	Project Outside PFA			Ex
	PFA Status Yet to Be Det	ermined		Ex

currently underway.

POTENTIA	L FUNDING S	OURCE:		X SPECIAL		FEDE		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHAI
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	<b>PURPOSES</b>	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	2,797	1,223	(365)	905	668	0	0	0	0	1,573	0	
Total	2,797	1,223	(365)	905	668	0	0	0	0	1,573	0	
Federal-Aid	0	0	(60)	0	0	0	0	0	0	0	0	USAGE:
Special	2,797	1,223	(305)	905	668	0	0	0	0	1,573	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

1511

Primary Construction Program

cific Not Subject to PFA Law randfathered ception Will Be Required ception Granted

STATUS: Projects associated with FY 23 grant funding

ANGE FROM FY 2024 - 29 CTP:



#### **PROJECT:** Frederick Douglass Tunnel

**DESCRIPTION:** Replace the existing 1.4-mile B&P Tunnel, which dates from the Civil War era. At nearly 150 years old, it is the oldest tunnel Amtrak inherited and a single point of failure for MARC's Penn line and the Northeast Corridor. Led by Amtrak, MDOT and MTA are coordinating design and phasing plans to replace the tunnel to meet the needs of the 9 million MARC and Amtrak customers who rely on it annually. The project also includes a new ADA-accessible West Baltimore MARC Station.

<u>PURPOSE & NEED SUMMARY STATEMENT</u>: The tunnel suffers from a variety of age-related issues such as excessive water infiltration, a deteriorating structure, and a sinking floor. There are no fire and life safety systems that help keep passengers safe in the event of emergencies, and excessive costly maintenance is required. Due to its age, delays are chronic — more than 10% of weekday trains are delayed, and delays occur on 99% of weekdays.

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

- X Enhance Safety and Security
   X Deliver System Quality
- XServe Communities and Support the EconomyXPromote Environmental Stewardship

**EXPLANATION:** Replacing the 150 year-old tunnel will allow for more efficient and reliable commutes for MARC train riders.

<u>SN</u>	ART GROWTH STATUS: Project Not Loc	ation	Spe
X	Project Inside PFA		G
	Project Outside PFA	$\neg \Box$	Ex
	PFA Status Yet to Be Determined		E×

**<u>STATUS:</u>** MDOT and MTA are working closely with Amtrak on design and phasing plans. Community outreach is continuing. Design efforts ongoing.

POTENTIA		SOURCE:		X SPECIAL		FEDEI	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CH
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	597	122	77	475	0	0	0	0	0	475	0	
Engineering	1,143	391	354	253	224	91	184	0	0	752	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	450,000	0	0	0	0	50,000	50,000	50,000	50,000	200,000	250,000	
Total	451,740	514	432	728	224	50,091	50,184	50,000	50,000	201,226	250,000	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	<u>USAGE:</u>
Special	451,740	514	432	728	224	50,091	50,184	50,000	50,000	201,226	250,000	
Other	0	0	0	0	0	0	0	0	0	0	0	

1799

Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required xception Granted

HANGE FROM FY 2024 - 29 CTP:

# **Building Baltimore Penn Station Connections** Infrastructure Investments to Improve Accessibility and Leverage Public/Private Partnerships FY22 RAISE APPLICATION

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

X Enhance Safety and Security **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: Customer amenities and improved connections will complement the state of good repair and enhancement work ongoing at the station.

#### **PROJECT:** Penn Station Investments

**DESCRIPTION:** Multimodal access improvements at and around Baltimore Penn Station, funded by a RAISE grant and Congressionally Designated Spending managed as a grant. The project will include the addition of a full-time dedicated bus lane on Charles Street, new curb extensions, bus stop improvements, real-time sign information, and pedestrian and bicycle access improvements all around or connecting to Penn Station in order to improve access to that station. State funding will be used to match two Federal funding sources (\$5M in Congressionally Designated Spending and \$6M in a RAISE grant).

PURPOSE & NEED SUMMARY STATEMENT: Multimodal access improvements at and around Baltimore Penn Station, which includes the bus lane on Charles Street, curb extensions on St. Paul and Charles Street, and bike parking investments, amongst other improvements.

<u>SM</u>	IART GROWTH STATUS:   Project Not Locat	ion S	Spe
X	Project Inside PFA		G
	Project Outside PFA		Ε
	PFA Status Yet to Be Determined		Ε

STATUS: MTA is coordinating with our federal partners FRA and FTA and our project partners Amtrak and PSP to finalize the grant scope and budget. In addition, MTA is working to move NEPA forward, with FTA working as the lead agency.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL	X OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	768	231	231	69	0	234	234	0	0	537	0	
Engineering	1,407	0	0	0	0	703	704	0	0	1,407	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	12,775	0	0	0	0	0	0	6,406	5,587	11,993	782	
Total	14,950	231	231	69	0	937	938	6,406	5,587	13,937	782	
Federal-Aid	11,000	0	0	0	0	750	750	5,125	3,454	10,079	922	USAGE:
Special	2,950	231	231	69	0	187	188	769	1,686	2,899	(180)	
Other	1,000	0	0	0	0	0	0	512	447	959	41	

2240

Primary Construction Program

Not Subject to PFA Law ecific Grandfathered Exception Will Be Required

Exception Granted

CHANGE FROM FY 2024 - 29 CTP:



#### **PROJECT:** Metro Mondawmin Transit Hub

**DESCRIPTION:** Mondawmin Transit Hub includes a comprehensive package of station upgrades, state of good repair improvements, multi-modal investments, and environmental sustainability enhancements that will create a modernized, safe, multi-modal, and well-connected transit hub in West Baltimore. The infrastructure upgrades will improve the station condition, enhance multi-modal connections, create seamless transfers between Metro and the station's 11 connecting bus routes, ensure accessibility for people with disabilities, generate sustainable energy, and improve conditions for inclusive economic growth and transit-oriented development. Mondawmin Transit Hub is located in a Historically Disadvantaged Community where, within a half-mile radius, 23% of households earn less than \$15,000 annually and 27% of residents were living at or below the poverty line as of the 2020 decennial Census. This is a Project Labor Agreement candidate project.

**PURPOSE & NEED SUMMARY STATEMENT:** Approximately forty percent of residents within a halfmile do not have access to a personal vehicle (42%) and rely upon public transportation to get to work (37%), demonstrating a clear need for a high-quality, safe, and accessible Mondawmin Transit Hub. Improving upon current infrastructure is critical to maintain assets in state of good repair and to provide better customer service and reliability to those who are dependent on transit services.

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

Enhance Safety and Security **Deliver System Quality** 

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: This project will address state of good repair needs, add customer amenities, and improve connections, all of which will enhance the existing Metro stop and Bus hub.

SM	IART GROWTH STATUS: Project Not Locat	tion a	Spe
X	Project Inside PFA		G
	Project Outside PFA	╢□	E>
	PFA Status Yet to Be Determined		E>

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDE	RAL	GENERAL	X OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CH
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	1,000	7	7	93	100	400	400	0	0	993	0	
Engineering	3,589	0	0	(0)	0	1,077	1,436	1,077	0	3,589	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	29,411	0	0	(0)	0	0	0	29,411	0	29,411	0	
Total	34,000	7	7	93	100	1,477	1,836	30,488	0	33,993	0	
Federal-Aid	20,000	0	0	0	0	646	861	18,493	0	20,000	0	USAGE:
Special	13,000	7	7	93	100	798	931	11,070	0	12,993	0	Metro annual rider Core Bus annual ri
Other	1,000	0	0	0	0	32	43	925	0	1,000	0	

2188

Primary Construction Program

cific Not Subject to PFA Law randfathered

xception Will Be Required

xception Granted

STATUS: Federal discretionary RAISE grant awarded. MTA is currently negotiating the grant agreement with USDOT.

#### HANGE FROM FY 2024 - 29 CTP:

ership in FY 24 exceeded 3.65 million. ridership in FY 24 exceeded 47.9 million.



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

- Enhance Safety and Security
- **Deliver System Quality**

1859, 2157, 2443, 2444

POTENTIAL FUNDING SOURCE:

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

X FEDERAL

GENERAL X OTHER

**EXPLANATION:** The goal for this program is to improve the reliability, safety, and performance level of the Light Rail system to benefit all users.

X SPECIAL

**PROJECT:** Light Rail Modernization Program

**DESCRIPTION:** The purpose of the project is to replace its entire existing aged fleet of Light Rail vehicles serving the Baltimore region. MTA's existing fleet includes 52 standard, 95-foot rail cars dating back to the system's launch in 1992. All vehicles have reached the end of their useful life or are approaching the end of their useful life.

PURPOSE & NEED SUMMARY STATEMENT: The vehicle replacement with modern, low-floor vehicles will reduce the number of vehicles that are regularly out of service for repairs. The goal for this program is to improve the reliability, safety, and performance level of the Light Rail system to benefit all users. The fleet replacement program will be accompanied by the reconfiguration of two light rail maintenance facilities and the station retrofitting upgrades at each of MTA's existing 33 stations to ensure ADA compatible access with the new vehicle fleet.

M	<u>ART GROWTH STATUS:</u>	X Project Not Locati	ion S	Spe
	Project Inside PFA		$\Box$	G
	Project Outside PFA			Ex
	PFA Status Yet to Be Dete	ermined		Ex

STATUS: The program will include 4 core projects of the fleet transition: new LRV procurement, train control (systems) upgrade/installation, stations upgrades, and maintenance facilities upgrade. Design for the Station Improvement projects and the Cromwell Maintenance Facility is underway. Designs for LRV and train control are underway.

#### SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Moved to the Primary Construction Program from the Primary **Development & Evaluation Program. Project funding** allocation increased by \$1,360.2M as MTA received a \$213.7M Rail Vehicle Replacement grant for replacement of the fleet portion of the project and added additional \$974.4M in funding to advance necessary upgrades to the stations, train control, and the maintenance facilities through construction. Funding sources include GARVEES and requires a legislative change to authorize the use of GARVEES for this project. Without this change, this project will not advance.

#### **USAGE:**

Light Rail annual ridership in FY 24 exceeded 4.4 million.

	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES O	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	9,005	553	219	87	5,150	3,215	0	0	0	8,452	0
Engineering	41,425	1,824	1,531	5,023	6,761	7,048	6,391	6,516	7,861	39,601	0
Right-of-way	4	0	0	4	0	0	0	0	0	4	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	1,328,909	0	0	0	1,224	124,129	193,522	230,077	217,049	766,001	562,907
Total	1,379,343	2,377	1,750	5,115	13,135	134,392	199,913	236,593	224,910	814,059	562,907
Federal-Aid	321,023	0	0	3,558	9,079	32,987	56,312	62,412	156,676	321,023	0
Special	415,319	2,377	1,750	1,557	4,057	40,318	59,974	70,978	67,473	244,356	168,587
Other	643,000	0	0	0	0	61,087	83,627	103,203	761	248,679	394,321

Primary Construction Program

Not Subject to PFA Law cific randfathered

xception Will Be Required

xception Granted



**PROJECT:** Susquehanna River Bridge Replacement

**DESCRIPTION:** Amtrak will lead design efforts to replace the Susquehanna River Bridge with new East and West Bridges.

**<u>PURPOSE & NEED SUMMARY STATEMENT:</u>** Built in 1906, the Susquehanna Bridge will need to be rehabilitated or replaced to ensure future improvements to capacity, trip time, and safety for passengers.

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

X Enhance Safety and Security
 X Deliver System Quality

X Serve Communities and Support the Economy Promote Environmental Stewardship

**EXPLANATION:** The existing Susquehanna River Bridge is approaching end of life and must be replaced to not hinder the Northeast Corridor (NEC).

SMART GROWTH STATUS: Project Not Location	. 0000
X Project Inside PFA	Gr
Project Outside PFA	Ex
PFA Status Yet to Be Determined	Ex

**STATUS:** MTA is providing support to Amtrak as they work with FRA to obligate grant funding. Project advancing with support of the Federal-State Partnership Intercity Passenger Rail grant program.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDE	RAL	GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFI
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	<b>PURPOSES</b>	ONLY	YEAR	то	Moved to Develop
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	0	0	0	0	0	0	0	0	0	0	0	Federal-
Engineering	3,000	0	0	0	1,500	1,500	0	0	0	3,000	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	15,845	0	0	0	0	3,961	3,961	3,961	3,961	15,845	0	
Total	18,845	0	0	0	1,500	5,461	3,961	3,961	3,961	18,845	0	
Federal-Aid	12,676	0	0	0	0	3,169	3,169	3,169	3,169	12,676	0	USAGE:
Special	6,169	0	0	0	1,500	2,292	792	792	792	6,169	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

2227

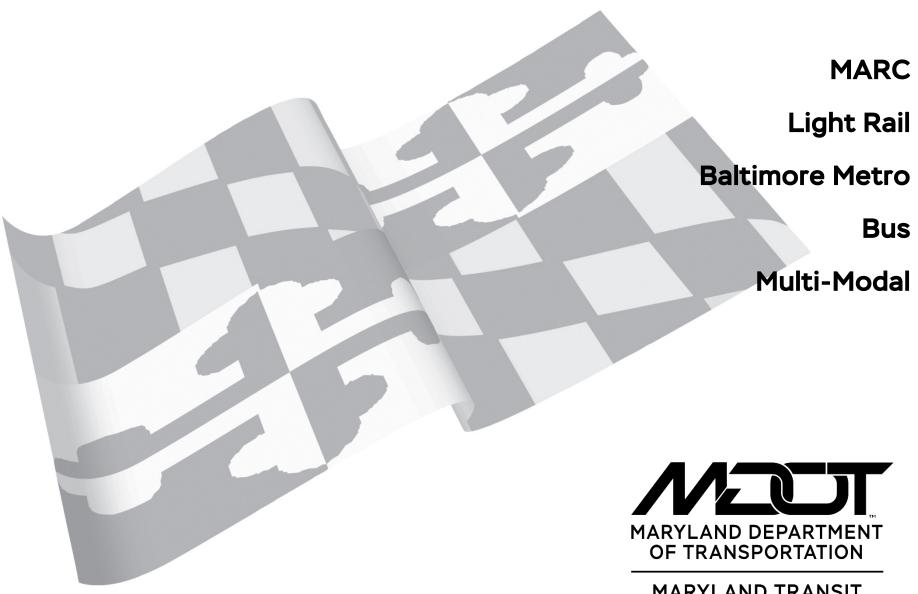
Primary Construction Program

cific Not Subject to PFA Law randfathered xception Will Be Required

xception Granted

#### IFICANT CHANGE FROM FY 2024 - 29 CTP:

ed to the Primary Construction Program from the Primary elopment & Evaluation Program. Project funding ation increased by \$15.8M to reflect MTA's match for the eral-State Partnership grant within the six-year program.



MARYLAND TRANSIT ADMINISTRATION

# **MTA DEVELOPMENT & EVALUATION PROGRAM**



#### **PROJECT:** Agency Customer Experience Technology Initiatives

**DESCRIPTION:** Supports the development of system enhancements throughout the agency, including improved work flows, resource utilization, data analysis. Also supports alternative methods of transportation.

**PURPOSE & NEED SUMMARY STATEMENT:** Promoting enhanced efficiency throughout the agency will allow MTA to improve safety, reliability, and the overall customer experience.

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

X Enhance Safety and Security

**POTENTIAL FUNDING SOURCE:** 

**Deliver System Quality** 

Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** This project will improve safety, reliability, and the overall customer experience.

X SPECIAL

5 <b>N</b>	IART GROWTH STATUS: X Project Not Loca	tion	Spe
	Project Inside PFA		G
	Project Outside PFA		Ε
	PFA Status Yet to Be Determined		E

**STATUS:** Activities currently include agency-wide performance management and Business Intelligence programs aimed to improve service delivery, enhancing Real-Time (RT) Passenger Information capabilities to improve service information, and the creation of a rider experience team designed to engage riders where they are at and coeate solutions to issues.

oject funding allocation increased by \$3.8M to continue to pport current activities.

	TOTAL											create so
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT BI	BUDGET		PLA	SIX	BALANCE	SIGNIFI		
	COST	THRU	YEAR	YEAR	YEAR	FOR PLANNING PURPOSES ONLY			YEAR	то	Project f support	
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	Support
Planning	6,867	2,939	840	425	803	900	580	181	1,038	3,927	0	
Engineering	88	88	0	(0)	0	0	0	0	0	(0)	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	44	44	35	0	0	0	0	0	0	0	0	
Total	6,998	3,071	875	425	803	900	580	181	1,038	3,927	0	
Federal-Aid	0	0	0	(0)	0	0	0	0	0	(0)	0	USAGE:
Special	6,998	3,071	874	426	803	900	580	181	1,038	3,928	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

FEDERAL

GENERAL

OTHER

1 1

1566, 1677

Primary Development & Evaluation Program

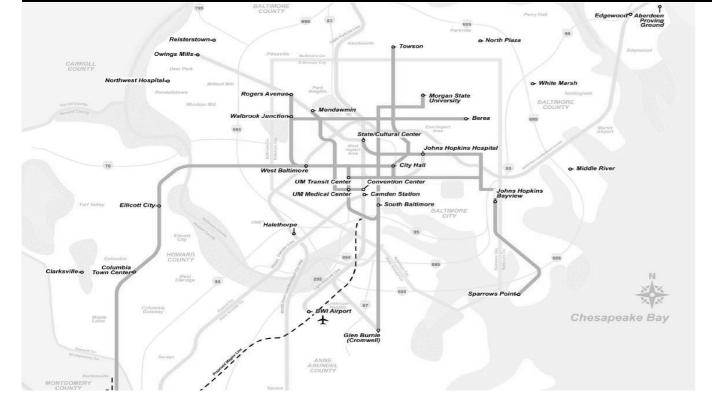
Not Subject to PFA Law ecific Grandfathered

xception Will Be Required

xception Granted

**GNIFICANT CHANGE FROM FY 2024 - 29 CTP:** 





**EXPLANATION:** Completing corridor planning studies will advance the identified corridors with specific data analysis

**PROJECT:** Regional Transit Plan Corridor Studies

**DESCRIPTION:** Planning studies and design for early opportunity corridors identified in the Central Maryland Regional Transit Plan (RTP). The RTP identified regional corridors for additional transit assets. Corridor-specific planning studies will evaluate potential routes and alignments, transit demand, and potential stop and station locations in further detail.

PURPOSE & NEED SUMMARY STATEMENT: Regional transit corridors are important step in achieving the RTP's objectives and increasing access to quality transit.

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

- **Enhance Safety and Security**
- X **Deliver System Quality**

and public input.

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**SMART GROWTH STATUS: Project Not Location Specific** X **Project Inside PFA** Project Outside PFA-PFA Status Yet to Be Determined

**Exception Granted** 

STATUS: North South Corridor Feasibility study final report was released in December of 2023.

POTENTIA	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT
	COST	THRU	YEAR	YEAR	YEAR	FOF	PLANNING	PURPOSES	ONLY	YEAR	то	Project funding design funding
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	result of fundir
Planning	4,935	4,378	2,142	557	0	0	0	0	0	557	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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	4,935	4,378	2,142	557	0	0	0	0	0	557	0	
Federal-Aid	1,020	1,151	51	(131)	0	0	0	0	0	(131)	0	USAGE:
Special	3,915	3,227	2,091	689	0	0	0	0	0	689	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

1710, 1903, 2211

Primary Development & Evaluation Program

Not Subject to PFA Law Grandfathered **Exception Will Be Required** 

#### T CHANGE FROM FY 2024 - 29 CTP:

ng allocation decreased by \$3.3M as the initial ng for the North South Corridor was deferred as a ling reductions due to other funding obligations.



#### **PROJECT:** Patapsco Ave Pedestrian/Bicycle Bridge

**DESCRIPTION:** Preliminary engineering and assessment of a pedestrian bridge to connect the Cherry Hill neighborhood to the Patapsco Avenue Light Rail Station.

PURPOSE & NEED SUMMARY STATEMENT: Pedestrians often cross over restricted areas of CSX and Light Rail tracks to access the Patapsco Light Rail Station, posing a danger to themselves and train operators. Designing a safe passage over Patapsco Avenue for trail users will reduce preventable accidents.

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

- X Enhance Safety and Security
- X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** These connections will improve connections from nearby neighborhoods to the Light Rail, expanding transportation options and creating safer connections.

<u>SN</u>	IART GROWTH STATUS: Project Not Locat	ion	Spe
X	Project Inside PFA		G
	Project Outside PFA		E>
	PFA Status Yet to Be Determined		Ex

STATUS: Design underway.

<u>POTENTIA</u>	L FUNDING S	SOURCE:		X SPECIAL		X FEDER		GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICAN
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	TO Project fundi addition of F
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	Congression
Planning	0	0	0	0	0	0	0	0	0	0	0	-
Engineering	760	369	76	391	0	0	0	0	0	391	0	
Right-of-way	20	0	0	20	0	0	0	0	0	20	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	1,250	0	0	0	0	0	0	102	1,148	1,250	0	
Total	2,030	369	76	411	0	0	0	102	1,148	1,661	0	
Federal-Aid	624	293	58	331	0	0	0	0	0	331	0	USAGE:
Special	1,406	76	18	80	0	0	0	102	1,148	1,330	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

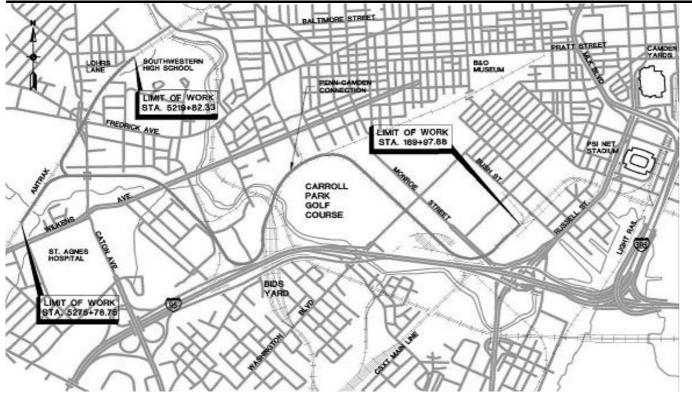
1551

evelopment & Evaluation Program	m
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Not Subject to PFA Law cific randfathered xception Will Be Required xception Granted

NT CHANGE FROM FY 2024 - 29 CTP:

ding allocation increased by \$1.25M due to the FY 30 funding to match funds for awarded onally Designated Funding.



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

Enhance Safety and Security

X **Deliver System Quality** 

Serve Communities and Support the Economy **Promote Environmental Stewardship** 

EXPLANATION: The connection will allow MARC to more efficiently bring its locomotives from both Penn and Camden lines to MARC's Riverside Maintenance Facility.

**SMART GROWTH STATUS: Project Not Location Spec** X **Project Inside PFA** Project Outside PFA-PFA Status Yet to Be Determined

> STATUS: Planning activities began in FY 21 and are ongoing. 5% conceptual design completed. Moving forward with survey and R/W impact analysis. CRISI Grant was awarded in FY 24 to perform 30% design and NEPA.

	MADO	Ponn Comdon	Connoctor
PROJECT:	WARU	Penn-Camden	Connector

**DESCRIPTION:** The Penn-Camden Connector project provides Northeast Corridor and the CSX-owned MARC Camden Line, u way north of BWI Marshall Airport to allow Penn Line trains to Riverside Yard. The project includes repurposing CSX-owned facility.

PURPOSE & NEED SUMMARY STATEMENT: The connection will allow MARC to more efficiently bring its locomotives to MARC's Riverside Maintenance Facility, which is MARC's only backshop for locomotive servicing and maintenance. The connector will also allow MARC to store trainsets at a rail yard (Mt. Clare Yard) adjacent to the Penn-Camden Connector, eliminating the need to store trains overnight at Amtrak's Penn Station. The project will also allow MARC trains to switch between the Penn and Camden Lines in Baltimore instead of deadheading to Union Station in Washington D.C.

POTENTIA	AL FUNDING	SOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	2	0	0	0	0	2	0	0	0	2	0	
Engineering	14,950	1,849	927	1,417	5,681	6,004	0	0	0	13,102	0	
Right-of-way	560	7	3	150	403	0	0	0	0	553	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	15,512	1,856	930	1,567	6,083	6,006	0	0	0	13,656	0	
Federal-Aid	11,510	650	650	1,235	4,811	4,814	0	0	0	10,860	0	USAGE:
Special	4,002	1,206	280	331	1,272	1,192	0	0	0	2,796	0	
Other	0	0	0	0	0	0	0	0	0	0	0	
1570												

Primary Development & Evaluation Program

es a connection track between the
utilizing mostly existing railroad right-of-
access storage and maintenance at
Mount Clare Yard into a MARC layover

pecific	Not Subject to PFA Law
Grandfathered	

**Exception Will Be Required** 

**Exception Granted** 

CHANGE FROM FY 2024 - 29 CTP:



#### **PROJECT: MARC Stations and Service Studies**

**DESCRIPTION:** Design for various station improvements such as high-level platforms and canopies, assessable entrances, and station amenities at multiple MARC locations, both new and existing. Additionally, this project will explore potential service expansion by way of rail capacity modeling along the MARC Penn, Camden, and Brunswick lines.

PURPOSE & NEED SUMMARY STATEMENT: Improving upon current infrastructure is needed not only to maintain a MARC assets in state of good repair, but to provide better customer services at MARC stations and lines.

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

Enhance Safety and Security **Deliver System Quality** 

X

X

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Improving upon various stations and amenities while exploring system expansion opportunities will provide enhanced customer service along MARC lines.

SM	IART GROWTH STATUS: X Project Not Locat	ion	Spe
	Project Inside PFA		G
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

POTENTIA		SOURCE:		X SPECIAL		X FEDER		GENERAL	OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIG
	COST	THRU	YEAR	YEAR	YEAR	FOR	PLANNING	PURPOSES	ONLY	YEAR	то	Proj Can
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	and
Planning	1,323	576	552	747	0	0	0	0	0	747	0	due
Engineering	4,874	2,078	1,014	2,796	0	0	0	0	0	2,796	0	
Right-of-way	0	0	0	0	0	0	0	0	0	0	0	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	6,197	2,654	1,567	3,543	0	0	0	0	0	3,543	0	
Federal-Aid	4,874	2,107	1,250	2,767	0	0	0	0	0	2,767	0	USA
Special	1,323	547	316	776	(0)	0	0	0	0	776	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

2165, 2167, 2168, 2169, 2171

### Primary Development & Evaluation Program

cific Not Subject to PFA Law randfathered xception Will Be Required

xception Granted

STATUS: Planning and design efforts are underway.

#### CANT CHANGE FROM FY 2024 - 29 CTP:

funding allocation decreased by \$3.3M as the MARC and Brunswick Line Modeling projects were deferred noved from this PIF as a result of funding reductions ther funding obligations.



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

- X X Enhance Safety and Security **Deliver System Quality**
- **X** Serve Communities and Support the Economy **Promote Environmental Stewardship**

**EXPLANATION:** These plans are used by individual LOTS to enhance transit within their communities.

<u>SN</u>	IART GROWTH STATUS: Project Not Locat	ion	Spe
	Project Inside PFA		G
	Project Outside PFA		E
	PFA Status Yet to Be Determined		E

**STATUS:** Outreach to local jurisdictions throughout the state of Maryland is ongoing. TDP's are provided for LOTS throughout the State of Maryland.

<u>POTENTIA</u>	L FUNDING S	OURCE:		X SPECIAL		X FEDE	RAL	GENERAL	X OTHER			
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CH
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то	None.
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	
Planning	5,202	3,148	258	431	205	434	983	0	0	2,053	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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	5,202	3,148	258	431	205	434	983	0	0	2,053	0	
Federal-Aid	3,665	1,800	223	464	182	386	834	0	0	1,866	0	USAGE:
Special	1,519	1,332	35	(32)	23	48	149	0	0	188	0	
Other	17	17	0	0	0	0	0	0	0	0	0	

**PURPOSE & NEED SUMMARY STATEMENT:** These plans are used by individual LOTS to enhance transit.

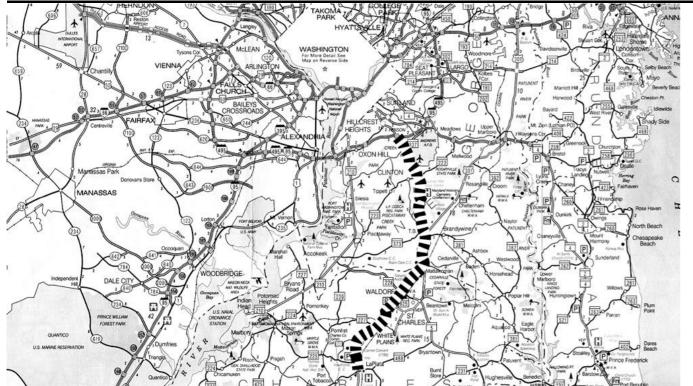
**PROJECT:** LOTS Transit Development Plan (TDP)

**DESCRIPTION:** Development of Transit Development Plans for Locally Operated Transit Systems throughout the state of Maryland.

## Primary Development & Evaluation Program

X Not Subject to PFA Law ecific Frandfathered xception Will Be Required xception Granted

#### HANGE FROM FY 2024 - 29 CTP:



**PROJECT:** Southern Maryland Rapid Transit

**DESCRIPTION:** The Southern Maryland Rapid Transit (SMRT) Project is a high-capacity, fixed-route rapid transit service operating in a dedicated, grade-separated, 18.7-mile transitway in the Maryland Route 5/U.S. Route 301 corridor from the Branch Avenue Metrorail Station in Prince George's County to Waldorf and White Plains in Charles County. The Maryland Transit Administration, in collaboration with Charles and Prince George's Counties, will complete the National Environmental Policy Act process, and secure a Record of Decision for the SMRT Project.

PURPOSE & NEED SUMMARY STATEMENT: The SMRT Project will provide safe, accessible, and equitable high-capacity rapid transit service during both the peak and off-peak hours in the SMRT Project corridor, enhance mobility, and relieve severe traffic congestion and gridlock in the MD 5/U.S. 301 highway corridor. Completion of the NEPA process and a Record of Decision by FTA are required for federal funding eligibility.

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

Enhance Safety and Security **Deliver System Quality** 

**X** Serve Communities and Support the Economy **X** Promote Environmental Stewardship

EXPLANATION: The MD 5/US 301 corridor is a major north/south transportation corridor in Maryland for commuting, recreational, and regional travel. The entire corridor is auto dependent and continues to grow, leading to an expected increase in traffic congestion. The SMRT Project is studying rapid transit system alternatives along this MD 5/US 301 corridor to provide better transportation choices and connectivity to existing transportation networks.

<u>SN</u>	ART GROWTH STATUS:		Project Not Lo	cation §	Speci
	Project Inside PFA				Gra
X	Project Outside PFA				Exc
	PFA Status Yet to Be Det	ermine	ed		Exc
				· ·	

STATUS: MTA is progressing the Planning and Environmental Linkages (PEL) study including evaluating existing conditions; reviewing alternatives for alignments and mode; analyzing capital, operations, and maintenance costs; and conducting stakeholder outreach and engagement activities. A framework agreement was executed between MDOT, MTA, Prince George's County and Charles County in FY 24.

award.

<u>POTENTIA</u>		SOURCE:		X SPECIAL		X FEDER	RAL X	GENERAL	OTHER		
	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES (	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	34,583	5,450	551	6,765	8,000	737	1,998	1,950	0	19,449	9,684
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
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	34,583	5,450	551	6,765	8,000	737	1,998	1,950	0	19,449	9,684
Federal-Aid	10,000	296	296	4,204	5,500	0	0	0	0	9,704	0
Special	24,583	5,153	254	2,561	2,500	737	1,998	1,950	0	9,746	9,684
Other	0	0	0	0	0	0	0	0	0	0	0

1206

**USAGE:** 

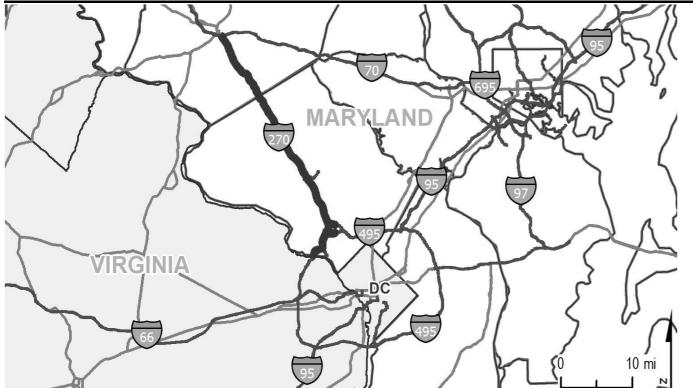
Not Subject to PFA Law ific andfathered

ception Will Be Required

ception Granted

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding allocation increase by \$9.7M overall as the project received a 2nd Congressionally Directed Spending



PROJECT: I-495/I-270 Corridor Transit Investments Program

**DESCRIPTION:** These funds will support the design of a regional transit priority in Montgomery County. The current funding will facilitate coordination with stakeholders on future transit investments along the I-495/I-270 corridors. This project is associated with SHA Statewide Line 10 - I-270 and I-495 - Phase Ι.

**PURPOSE & NEED SUMMARY STATEMENT:** This funding reflects MDOT's commitment to future transit investments along the I-495/I-270 corridors.

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

- Enhance Safety and Security
- X **Deliver System Quality**

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

**EXPLANATION:** Maintain a High Standard and Modernize Maryland's Multimodal Transportation System.

SM	ART GROWTH STATUS: X Project Not Locat	ion S	Spee
	Project Inside PFA		Gr
	Project Outside PFA		Ex
	PFA Status Yet to Be Determined		Ex

completed in 2021.

POTENTIA		SOURCE:		X SPECIAL				GENERAL				
	TOTAL											
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE	SIGNIFICANT CHA
	COST	THRU	YEAR	YEAR	YEAR	FOR	R PLANNING	PURPOSES	ONLY	YEAR	то	Funding for the next deferred as a result
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE	funding obligations.
Planning	400	169	169	0	231	0	0	0	0	231	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	
Utility	0	0	0	0	0	0	0	0	0	0	0	
Construction	0	0	0	0	0	0	0	0	0	0	0	
Total	400	169	169	0	231	0	0	0	0	231	0	
Federal-Aid	0	0	0	0	0	0	0	0	0	0	0	USAGE:
Special	400	169	169	0	231	0	0	0	0	231	0	
Other	0	0	0	0	0	0	0	0	0	0	0	

2058

Primary Development & Evaluation Program

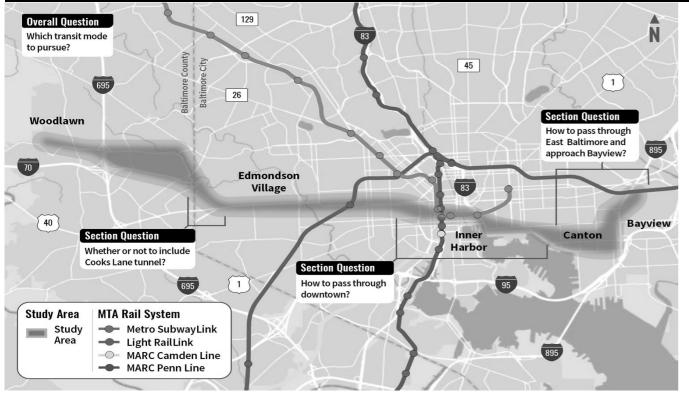
Not Subject to PFA Law cific randfathered xception Will Be Required

xception Granted

STATUS: I-495 American Legion Bridge Transit/TDM Plan

T CHANGE FROM FY 2024 - 29 CTP:

he next phase of the Transit plan (\$400K) was result of funding reductions due to other



#### **PROJECT:** Red Line

**DESCRIPTION:** The Red Line is an east-west, high-frequency, high-capacity transit line for the Baltimore Region. This project is an investment in communities' access to jobs, education, services, and opportunities. This major investment in transit will create better, faster, east-west connections across the region through downtown Baltimore (terminating in Woodlawn to the west and Bayview to the east). The Red Line project is building upon over ten years of study, engineering, environmental analysis, and substantial community participation, which shaped the Red Line prior to its cancellation in 2015. Project work is currently focused on the alternative development, establishing coordination and priorities with jurisdictional and federal partners, and opening engagement/relationships with stakeholders, elected officials, and the public. This is a Project Labor Agreement candidate project.

PURPOSE & NEED SUMMARY STATEMENT: The Red Line project will provide high-frequency, highcapacity transit service in the corridor in a manner that improves transit efficiency; increases access to transit near work and activity centers; enhances connections among existing transit routes; provides transportation choices for east-west commuters; and supports economic development and community revitalization.

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

**Enhance Safety and Security Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

TOTAL

Serve Communities and Support the Economy | X | **Promote Environmental Stewardship** 

X FEDERAL

X GENERAL

OTHER

EXPLANATION: The Red Line is an investment in communities' access to jobs, education, services, and opportunities. This will provide additional transportation options, will improve the quality of transit services in the region, and will support environmental protection by reducing emissions. The Red Line project has been shaped by over 10 years of work and extensive community engagement.

X SPECIAL

SM	ART GROWTH STATUS:	Project Not Location	n S	peci
X	Project Inside PFA			Gra
	Project Outside PFA			Exc
	PFA Status Yet to Be Deter	mined		Exc

STATUS: Governor Moore announced the mode for the Red Line to be Light Rail on 6/28/2024. Community and stakeholder engagement was consistent through Spring 2024. The project is moving forward with meetings, outreach events, and preparing materials for stakeholder and public feedback. Preliminary analysis is being completed to evaluate future alternatives.

Project funding allocation increased by \$126.1M to support planning and engineering efforts.

CURRENT PLANNING BALANCE ESTIMATED EXPENDED PREVIOUS BUDGET SIX FOR PLANNING PURPOSES ONLY COST THRU YEAR YEAR YEAR YEAR TO (\$000) ...2027... **CLOSE YEAR** 2025 2026 ...2028... ...2029... .2030... TOTAL COMPLETE 2024 37,924 0 0 Planning 90,678 5,454 5,364 30,225 17,075 0 85,224 0 133,671 48 48 311 41,827 24,747 287 287 64 67,523 66,100 Engineering 0 0 0 0 **Right-of-way** 0 Construction 0 0 0 0 58,902 224.348 5.502 5.412 30,535 62,671 287 287 64 152.747 66,100 0 Federal-Aid 0 0 14,882 46,846 49,715 0 0 111,443 111,443 0 Special 112,905 5,502 5,412 15,654 12,056 12,956 287 287 64 41,304 66,100 0 0 0 0 0 0 0 0 0 0 0

1894

Other

PHASE

Utility

Total

**USAGE:** 

Light Rail annual ridership in FY 24 exceeded 4.4 million.

Primary Development & Evaluation Program

Not Subject to PFA Law ific andfathered

ception Will Be Required

ception Granted

SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:



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

**Enhance Safety and Security Deliver System Quality** 

**POTENTIAL FUNDING SOURCE:** 

2170

**X** Serve Communities and Support the Economy **Promote Environmental Stewardship** 

X FEDERAL

GENERAL

OTHER

EXPLANATION: This project will address a future major bottleneck for MARC and Amtrak service expansion on the Northeast Corridor upon completion of the Frederick Douglas Tunnel.

X SPECIAL

#### PROJECT: MARC BWI 4th Track

**DESCRIPTION:** Design and construction of a fourth track and third platform edge at the MARC/Amtrak BWI Station. Phase I will include construction of the third platform edge and fourth track through and adjacent to the station. Phase I will provide capacity for increased Amtrak Acela and regional service, and MARC service enhancement in accordance with the FDT MOU executed with Amtrak in January 2023. Phase II will complete the fourth track per original FRA FONSI.

PURPOSE & NEED SUMMARY STATEMENT: BWI Rail Station has two platform edges and three tracks currently and will be the next major bottleneck for MARC and Amtrak service expansion on the Northeast Corridor (NEC) upon completion of the Frederick Douglass Tunnel. The Federal Railroad Administration (FRA) published a Finding of No Significant Impact (FONSI) for the BWI 4th Track project in January 2016; the FONSI identified a preferred alternative to add a third platform edge and fourth track through BWI Rail Station, along with a significant additional section of fourth track on the NEC. Subsequent to the FONSI, the project has been split into Phase I (third platform edge at the station and a portion of fourth track) and Phase II (remainder of fourth track).

SM	IART GROWTH STATUS:     Project Not Locat	ion 🕄	Spe
X	Project Inside PFA		G
	Project Outside PFA		Ε
	PFA Status Yet to Be Determined		Ε

STATUS: Amtrak is preparing 5% conceptual design for BWI 4th Track Phase I, with anticipated completion in FY 26. Amtrak will coordinate with MTA during the design process, and once conceptual design is finalized Amtrak and MTA will identify next steps, including any NEPA updates and potential funding mechanisms.

#### SIGNIFICANT CHANGE FROM FY 2024 - 29 CTP:

Project funding allocation increased by \$8.4M to reflect MTA's match per an agreement with Amtrak. This is an associated project with the Frederick Douglass Tunnel Program.

	TOTAL										
PHASE	ESTIMATED	EXPENDED	PREVIOUS	CURRENT	BUDGET		PLA	NNING		SIX	BALANCE
	COST	THRU	YEAR	YEAR	YEAR	FOF	R PLANNING	PURPOSES	ONLY	YEAR	то
	(\$000)	CLOSE YEAR	2024	2025	2026	2027	2028	2029	2030	TOTAL	COMPLETE
Planning	0	0	0	0	0	0	0	0	0	0	0
Engineering	20,000	0	0	0	5,000	5,000	5,000	5,000	0	20,000	0
Right-of-way	0	0	0	0	0	0	0	0	0	0	0
Utility	0	0	0	0	0	0	0	0	0	0	0
Construction	0	0	0	0	0	0	0	0	0	0	0
Total	20,000	0	0	0	5,000	5,000	5,000	5,000	0	20,000	0
Federal-Aid	16,000	0	0	0	4,000	4,000	4,000	4,000	0	16,000	0
Special	4,000	0	0	0	1,000	1,000	1,000	1,000	0	4,000	0
Other	0	0	0	0	0	0	0	0	0	0	0

USAGE:

Primary Development & Evaluation Program

Not Subject to PFA Law ecific Grandfathered

xception Will Be Required

xception Granted

MARC annual ridership in FY 24 exceeded 3.9 million.

PAGE MTA--61

MARC

Freight

**Light Rail** 

**Baltimore Metro** 

Bus

**Agency Wide** 

Locally Operated Transit Systems



MARYLAND TRANSIT ADMINISTRATION

# **MTA MINOR PROJECTS**

(Dollars in Thousands)

PROJECT ID	PROJECT NAME	TOTAL PROC COS		STATUS
AGY - ADA Comp	liance			
MTAPRJ001983	AGY Technical Accessibility Reviews	\$	824	Underway
AGY - Communic	ations Systems			
MTA1593	AGY Station Communication Cabinet Upgrade	\$	346	Completed
AGY - Elevator R	ehabilitation			
MTAPRJ001798	AGY MTA Elevators Structural, Architectural, ADA, Civil, and Equipment Study	\$	414	Completed
<u>AGY - Environme</u>	ntal Compliance			
MTA1592	AGY -EPA/MDE Compliance	\$	1,672	Under Construction
<u> AGY - Facilities -</u>	Pavement			
MTAPRJ001821 MTAPRJ002348	BUS 1331 S Monroe St Pavement Reconstruction LTR North Ave Yard Replacement Parking (Assoc. Projects)	\$ \$	1,758 1,366	FY 2025 Deferred
AGY - Facilities -		Ŧ	.,	
MTAPRJ001865 MTAPRJ001867	MTR Rogers Ave and Reisterstown Roof Replacement MTR Wabash Systems Maintenance Building Roof Replacement	\$ \$	5,801 2,057	Deferred FY 2025
MTAPRJ001918	AGY Roof Replacement Milford Mill	\$ \$	1,514	Deferred
MTAPRJ002088	BUS North West Division Transportation Roof Replacement	\$	4,120	Design Underway
MTAPRJ002120	MTR Wabash Main Roof Replacement	\$	3,946	Under Construction
<u>AGY - IT</u>				
MTAPRJ001972	AGY Occupational Health Management System	\$	2,326	Ongoing

(Dollars in Thousands)

PROJECT ID	PROJECT NAME	TOTAL PROC COS		STATUS	
<u>GY - Stormwate</u>	r Management				
MTAPRJ001968	LTR Mount Washington SWM Improvements	\$	945	Design Underway	
MTAPRJ001993	AGY Dunkirk & Golden Beach Repair	\$	974	Design Completed	
MTAPRJ002214	LTR Cromwell Station Pond Repairs	\$	773	Deferred	
<u>GY - Systems</u>					
MTAPRJ002066	AGY Speaker inspection and replacement	\$	69	Deferred	
GY - TMDL Com	pliance				
MTAPRJ001632	MARC TMDL Martins Stormwater Management Repair & Retorfit	\$	892	Design Underway	
MTAPRJ001895	LTR TMDL Warren Road SWM Repair and Retrofit	\$	951	Completed	
MTAPRJ001931	MTR TMDL Milford Mill SWM Repair and Retrofit	\$	263	Deferred	
MTAPRJ001934	BUS TMDL Northwest Bus SWM Repair and Retrofit	\$	238	Deferred	
MTAPRJ001935	MARC TMDL Bowie State SWM Repair and Retrofit	\$	150	Deferred	
<u> BUS - Facilities</u>					
MTAPRJ001964	BUS White Marsh Comfort Station	\$	1,752	Underway	
MTAPRJ002177	BUS Washington Blvd Bldg 9 Structural Remediation	\$	4,105	Design Underway	
MTAPRJ002183	BUS Washington Blvd Bldgs 1-4 Drainage Remediation	\$	583	Design Underway	
<u> TR - Bridge Pre</u>	servation - T&S				
MTAPRJ001724	LTR Repairs to Bridges and WS Structures	\$	2,820	Design Underway	
<u>TR - Drainage</u>					
MTAPRJ001722	LTR Maple - Twin Oaks Drainage Improvement SW340	\$	891	Design Underway	
MTAPRJ001927	LTR Church Lane Drainage NE 724	\$	366	Design Completed	
MTAPRJ002164	LTR Camp Meade North Drainage Repairs SW 365	\$	306	Design Underway	

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST		STATUS		
LTR - Guideway - Ops						
MTAPRJ001896	LTR Operator Simulator	\$	116	Deferred		
LTR - Systems Ma	aintenance					
MTAPRJ002202	LTR CIH and TPSS UPS and Battery Charger Maintenance	\$	184	Underway		
MARC - Facilities	<u>- FE</u>					
MTAPRJ002216	MARC Muirkirk Pavement & SWM Repairs	\$	690	Design Underway		
MARC - Guidewa	Y					
MTAPRJ002330 MTAPRJ002331 MTAPRJ002362 MTAPRJ002365	MARC New Carrollton SOGR (Assoc. Projects) MARC West Baltimore Station (Assoc. Projects) MARC Bush River Bridge Replacement MARC Gunpowder River Bridge Replacement	\$ \$ \$	3,000 1,437 980 1,580	FY 2026 FY 2026 FY 2026 FY 2026		
MARC - Systems		Ŧ	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
MTAPRJ002327	MARC Penn Station Master Plan (Assoc. Projects)	\$	20,000	FY 2025		
MTR - Facilities N	laintenance					
MTAPRJ001754 MTAPRJ002192	MTR Rehabilitation of Deluge Valve Room & Valve Pit MTR Lexington Market Metro Facility	\$ \$	3,505 427	Under Construction Deferred		
MTR - Guideway	<u>- Ops</u>					
MTAPRJ001897	MTR Operator Simulator	\$	215	Deferred		
<u>MTR - Systems M</u>	aintenance					
MTA1535 MTAPRJ001745	MTR UPS Battery Replacement AGY LED Lighting Replacement	\$ \$	5,058 0	Ongoing Deferred		

(Dollars in Thousands)

PROJECT ID	PROJECT NAME	TOTAL PROGRAMMED COST	STATUS
<u> POL - Systems</u>			
MTA1516	AGY POL Video Management System Replacement	\$ 8,285	Design Completed

# SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

(Dollars in Thousands)

PROJECT NAME	IE 66 TOTAL PROGRAMMED COST		STATUS			
Allegany County FY 2024 Completions						
Preventive Maintenance (FY23)	\$	350	Complete			
Allegany County FY 2025 and 2026						
Preventive Maintenance (FY24 5307)	\$	350	FY24			
Computer Equipment (FY22)	\$	25	FY25			
Garage Door Replacement (FY24 5307)	\$ \$	90	FY25			
Transit Development Plan (FY24 5304)	\$	100	Underway			
Annapolis County FY 2024 Completions						
2 Heavy Duty Bus Replacements - 5209 & 5409 (FY21 5339)	\$	808	Complete			
2 Support Vehicle Replacements (FY22 ARPA SWAP)	\$	70	Complete			
Preventive Maintenance (FY23)	\$	475	Complete			
Annapolis County FY 2025 and 2026						
Mobile Life Column (FY24 5339)	\$	85	FY24			
1 Electric Replacement Bus (FY22 ARPA SWAP)	\$	770	FY25			
2 Heavy Duty Replacement - 5311 & 4311 (FY23 5339)	\$	819	FY25			
2 Small Electric Bus Replacements -1803 & 1805 (FY24 5339)	\$	812	FY25			
6 Sm Replacement Buses - 5311 & 4311 (FY23 5339)	\$	788	FY25			
Automatic Vehicle Location System (FY23 5339)	\$	98	FY25			
Passenger Ferry Vesses (FY22 5307)	\$	3,500	FY25			
Preventive Maintenance (FY24 LU)	\$	475	Ongoing			
2 30' Heavy Duty Bus Replacements - 5411 & 5511 (FY22 5339)	\$	792	Underway			
Transit Development Plan - 5304 (FY24)	\$	105	Underway			
Anne Arundel County FY 2024 Completions						
5 Small Expansion Buses (FY23 5339)	\$	602	Complete			
Ridesharing (FY23)	\$	197	Complete			

#### Maryland Transit Administration - Locally Operated Transit Systems - LINE 66

# SYSTEM PRESERVATION MINOR PROJECTS PROGRAM

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS			
Anne Arundel County FY 2025 and 2026						
Ridesharing (FY24)	\$	197	FY24			
2 Electric Expansion Buses (FY22 ARPA SWAP)		584	FY25			
3 Minivan Expansions (FY24 5339)	\$ \$ \$	213	FY25			
3 Small Cutaway Bus Expansions (FY24 5339)	\$	366	FY25			
4 Electric Expansion Buses (FY22 5339)	\$	2,268	FY25			
Mobile Radios (FY19 5339)	\$	35	FY25			
Baltimore City FY 2024 Completions						
Ridesharing (FY23)	\$	82	Complete			
Baltimore City FY 2025 and 2026						
2 Ferry Acquistion (FY22 5307)	\$	3,965	FY25			
8 Heavy Duty Replacement Buses - 1201 - 1210 (FY20 CARES)	\$ \$	3,400	FY25			
Bus Stop Relocation (FY24 5339)	\$	300	FY25			
Ferry Engineering/Design (FY22 5307)	\$	78	FY25			
Ferry Terminal Engineering/Design (FY22 5307)	\$ \$ \$	146	FY25			
Ferry Terminal Rennovation (FY22 5307)	\$	1,687	FY25			
Passenger Ferry Vessel (FY23 STATE)		1,600	FY25			
Ridesharing (FY24)	\$	82	Ongoing			
Baltimore County FY 2024 Completions						
BMC Ridesharing (FY23)	\$	170	Complete			
Baltimore County FY 2025 and 2026						
2 Medium Expansion Buses (FY23 5339)	\$	509	FY25			
2 Small Expansion Buses (FY23 5339)		193	FY25			
5 Small Cutaway Bus Expansions (FY24 5339)	\$ \$	440	FY25			
Bus Shelters (FY19 5339 Discretionary)	\$	120	FY25			
Bus Signage (FY19 5339 Discretionary)	\$	10	FY25			
Workforce Development (FY19 5339 Discretionary)	\$	10	FY25			

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS	
Baltimore County FY 2025 and 2026 (cont'd)				
BMC Ridesharing (FY24)	\$	170	Ongoing	
Calvert County FY 2024 Completions				
Electronic Fareboxes (7) (FY22 5339)	\$	139	Complete	
Fare Media Validators (FY20 CARES)	\$	66	Complete	
Preventive Maintenance (FY22 5307)	\$ \$	32	Complete	
Preventive Maintenance (FY22 5311)	\$	119	Complete	
Calvert County FY 2025 and 2026				
2 Small Replacement Buses - 132 & 143 (FY23 5339)	\$	211	FY25	
2 Small Replacement Buses - 142 & 145 (FY24 5339)	\$	214	FY25	
Dispatch Software (FY21 5339)	\$	81	FY25	
DPW Fuel Depot (FY23 5307)	\$	76	FY25	
DPW Fuel Depot (FY23 5311)	\$	284	FY25	
DPW Fuel Depot (FY24 5307)	\$	16	FY25	
DPW Fuel Depot (FY24 5311)	\$	158	FY25	
Station Assessment (FY24 5307)	\$	42	FY25	
Station Assessment (FY24 5311)	\$	59	FY25	
Preventive Maintenance (FY23 5307)	\$	26	Ongoing	
Preventive Maintenance (FY23 5311)	\$	99	Ongoing	
Ridesharing (FY24)	\$	9	Ongoing	
AVL Equipment (FY18 5339)	\$	4	Underway	
Transfer Station Needs Assessment (FY23 5307)	\$	22	Underway	
Transfer Station Needs Assessment (FY23 5311)	\$	83	Underway	
Carroll County FY 2024 Completions				
Preventive Maintenance (FY23)	\$	150	Complete	
Carroll County FY 2025 and 2026				
1 Minivan Replacement - 3322 (FY23 5339)	\$	61	FY25	

(Dollars in Thousands)

PROJECT NAME		TOTAL PROGRAMMED COST	
Carroll County FY 2025 and 2026 (cont'd)			
1 Minivan Replacement - 3393 (FY22 5339)	\$	45	FY25
2 Small Bus Replacements - 3313 & 3319(FY24 5307)	\$	194	FY25
2 Small Bus Replacements - 3315 & 3316 (FY23 5339)	\$ \$ \$	184	FY25
Small Bus Replacement-3330 (FY24 5339)	\$	99	FY25
Preventive Maintenance (FY24 5307)	\$	80	Ongoing
Cecil County FY 2024 Completions			
Preventive Maintenance (FY23)	\$	200	Complete
Cecil County FY 2025 and 2026			
Land Acquisition - Transit Hub	\$	1,000	FY25
Transit Development Plan (FY24 5304)	\$	90	FY25
Transit Hub D & E (FY23 5307)	\$ \$ \$ \$	400	FY25
Preventive Maintenance (FY24 5307)	\$	200	Ongoing
3 Bus Wraps (FY20)	\$	13	Underway
Transit Hub D & E (FY22 5307)	\$	400	Underway
Charles County FY 2024 Completions			
Design & Engineering for Facility (FY20)	\$ \$	500	Complete
Preventive Maintenance (FY23)	\$	200	Complete
Charles County FY 2025 and 2026			
Construction Oversight (FY23 5307)	\$	500	FY25
Facility Construction (FY22 5307)	\$ \$	750	FY25
Facility Construction (FY23 5307)	\$	4,250	FY25
Facility Construction (FY24 5307)	\$	5,000	FY25
Facility Construction (FY24 5311)	\$ \$	2,375	FY25
Transit Development Plan (FY24 5304)	\$	105	FY25
Preventive Maintenance (FY24 5307)	\$	215	Ongoing
Design & Engineering for Facility (FY21)	\$	500	Underway

(Dollars in Thousands)

		TOTAL PROGRAMMED COST				
Charles County FY 2025 and 2026 (cont'd)						
Shelter and Bus Stop Improvements (FY17)	\$	50	Underway			
Oorchester County FY 2024 Completions						
1 Small Bus Replacement - 158 (FY23 5339)	\$	83	Complete			
Oorchester County FY 2025 and 2026						
1 Small Bus Replacement-183 (FY24 5339)	\$	110	FY25			
1 Small Bus Replacement-190 (FY24 5339)	\$	110	FY25			
1 Transit Sedan Replacement - 184 (FY23 5339)	\$	49	FY25			
Fencing Around Facility (FY23 5311)	\$ \$	100	FY25			
Parking Lot Upgrades (FY23 5311)	\$	150	FY25			
Transit Development Plan (FY23 5304)	\$	90	FY25			
Preventive Maintenance (FY24 5311)	\$	50	Ongoing			
Eastern Shore Non-Profits FY 2025 and 2026						
Delmarva Community Svcs - 2 Small Bus Replacements (170 & 195) Type 3A (FY24/25)	\$	210	FY25			
Delmarva Community Svcs - Preventive Maintenance (FY24/25)	\$	30	Ongoing			
Delmarva Community Transit - Mobility Management (FY22/23 5310)	\$	333	Ongoing			
Elderly/ Disabled Non-Profits FY 2024 Completions						
Chesterwye Center - 1 Van Expansion Type 4 (FY22/23)	\$	67	Complete			
Kent Center - Preventive Maintenance (FY16/17)	\$	15	Complete			
Star Community - 1 Van Expansion Type 4 (FY22/23)	\$ \$	66	Complete			
Washington County CAC - Mobility Management (FY22/23)	\$	239	Complete			
Worcester County Comm on Aging - Mobility Management (FY22/23)	\$	106	Complete			
Elderly/ Disabled Non-Profits FY 2025 and 2026						
Allegany County HRDC, Inc Mobility Management (FY22/23)	\$	46	FY24			
Allegany County HRDC, Inc Preventive Maintenance (FY20/21)	\$	26	FY24			

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Iderly/ Disabled Non-Profits FY 2025 and 2026 (cont'd)			
Kent Center - Preventive Maintenance (FY18/19)	\$	5	FY24
Action in Maturity - 1 Small Replacement Bus (0903) Type 3A (FY24/25)	\$	100	FY25
Action in Maturity - Preventive Maintenance (FY24/25)	\$	24	FY25
Appalachian Parent Association - 1 Small Bus Replacement (X-16) Type 3A (FY24/25)	\$	92	FY25
Appalachian Parent Association - 1 Small Bus Replacement (X-28) Type 2A (FY24/25)	\$	92	FY25
Appalachian Parent Association - 1 Van Expansion Type 1 (FY24/25)	\$	70	FY25
Appalachian Parent Association - Preventive Maintenance (FY24/25)	\$	17	FY25
Appalachian Parent Association - Tire Changer (FY24/25)	\$	20	FY25
ARC Northern Chesapeake Region - 2 Minivan Expansion (FY24/25)	\$	140	FY25
ARC Northern Chesapeake Region - 2 Small Bus Replacements (148 & 166) Type 2A (FY24/25)	\$	163	FY25
ARC Northern Chesapeake Region - 2 Van Expansions Type 1 (FY24/25)	\$	140	FY25
ARC Northern Chesapeake Region - 2 Van Replacements (146 & 147) Type 4 (FY24/25)	\$	132	FY25
ARC of Central Chesapeake - 1 Van Expansion Type 1 (FY24/25)	\$	70	FY25
ARC of Central Chesapeake - 1 Van Expansion Type 4 (FY24/25)	\$	66	FY25
ARC of Central Chesapeake - Preventive Maintenance (FY24/25)	\$	12	FY25
ARC of Central Chesapeake - PPE (FY22/23)	\$	1	FY25
ARC of Central Chesapeake - Preventive Maintenance (FY22/23)	\$	3	FY25
ARC of Southern Maryland - 2 Van Expansions Type 4 (FY22/23)	\$	132	FY25
ARC of Southern Maryland - Preventive Maintenance (FY18/19)	\$	5	FY25
Associated Catholic Charities - 1 Small Replacement Bus (MW) Type 3A (FY24/25)	\$	92	FY25
Bayside Community Network - 1 Van Expansion Type 1 (FY24/25)	\$	70	FY25
Bayside Community Network - Mobility Management (FY24/25)	\$	29	FY25
Comprehensive Housing Assistance - Mobility Management (FY24/25)	\$	141	FY25
Comprehensive Housing Assistance - Preventive Maintenance (FY24/25)	\$	13	FY25
Daybreak Adult Day Services - 1 Small Bus Replacement (3) Type 3A (FY24/25)	\$	96	FY25
Dove Pointe, Inc 1 Van Expansion Type 1	\$	129	FY25
Dove Pointe, Inc Preventive Maintenance (FY22/23)	\$	130	FY25
Easter Seals Baltimore - Preventive Maintenance (FY20/21)	\$	30	FY25
Easter Seals Baltimore - Tripspark Software (FY22/23)	\$	44	FY25
Easter Seals Hagerstown - Tripspark Software (FY22/23)	\$	44	FY25
Freedom Landing - 1 Small Bus (FY16/17)	\$	40	FY25
Freedom Landing - Preventive Maintenance (FY18/19)	\$	3	FY25
Harford Center - 1 Small Bus Expansion Type 3A (FY24/25)	\$	102	FY25

(Dollars in Thousands)

OJECT NAME		TOTAL PROGRAMMED COST			
Elderly/ Disabled Non-Profits FY 2025 and 2026 (cont'd)					
Harford Center - 1 Small Bus Replacement (15) Type 3A (FY24/25)	\$	102	FY25		
Harford Center - 1 Van Expansion Type 4 (FY24/25)	\$	66	FY25		
Hopkins Elder Plus - 1 Small Bus Replacement (24-015) Type 4A (FY24/25)	\$	62	FY25		
Hopkins Elder Plus - Preventive Maintenance (FY24/25)	\$	99	FY25		
Lifestyles of Maryland - 2 Van Expansions Type 1 (FY24/25)	\$	140	FY25		
Partners in Care - Equipment Q'Straint Security Belts (FY24/25)	\$	8	FY25		
Partners in Care - Equipment Tablets (FY24/25)	\$	3	FY25		
Partners In Care - 1 Van Expansion Type 4 - #PIC Bus 2 (FY22/23)	\$	66	FY25		
Progress Unlimited - Minivan Expansion (FY24/25)	\$	66	FY25		
Progress Unlimited, Inc 1 Van Expansion Type 4 (FY24/25)	\$	66	FY25		
Prologue Inc Minivan Replacement - 5302 (FY24/25)	\$	70	FY25		
Prologue, Inc 1 Small Replacement Bus (5305) Type 3A (FY24/25)	\$	98	FY25		
Prologue, Inc 1 Small Replacement Bus (5305) Type 3A (FY24/25)	\$	98	FY25		
Prologue, Inc 1 Van Replacement (5302) Type 1 (FY24/25)	\$	70	FY25		
Providence Center - 3 Van Expansions Type 3 (FY24/25)	\$	210	FY25		
Providence Center - 7 Van Expansions Type 1 (FY24/25)	\$	490	FY25		
Providence Center - 10 Minivan Expansion (FY24/25)	\$	700	FY25		
Richcroft, Inc 5 Van Expansions Type 1 (FY24/25)	\$	350	FY25		
Sheppard Pratt Health System - 1 Small Bus Replacement (CA2) Type 3A (FY24/25)	\$	90	FY25		
Sheppard Pratt Health System - 1 Small Bus Replacement (D-55) Type 3A (FY24/25)	\$	90	FY25		
Sheppard Pratt Health System - 1 Small Bus Replacement (T-5) Type 3A (FY24/25)	\$	90	FY25		
Sheppard Pratt Health System - 1 Small Bus Replacement (W-360) Type 3A (FY24/25)	\$	90	FY25		
Sheppard Pratt Health System - 1 Van Replacement (1-A) Type 4 (FY24/25)	\$ \$	66	FY25		
Sheppard Pratt Health System - 33 Dual Facing Cameras (FY24/25)		16	FY25		
Sheppard Pratt Health System - License & Subscriptions Fees for Dual Facing Cameras (FY24/25)	\$	20	FY25		
Sheppard Pratt Health System - Preventive Maintenance (FY24/25)	\$	30	FY25		
Shore Up! - Driver Shields (FY22/23)	\$	2	FY25		
Shore Up! - Security Cameras (FY22/23)	\$	14	FY25		
Spring Dell Center - 1 Van Expansion Type 4 (FY24/25)	\$	66	FY25		
Spring Dell Center - 1 Van Replacement (29) Type 1 (FY24/25)	\$	70	FY25		
Spring Dell Center - Preventive Maintenance (FY24/25)	\$	27	FY25		
Spring Dell Center - 1 Small Bus Replacement (70) Type 4A (FY24/25)	\$	94	FY25		
St. Mary's Adult Medical Day Care - 1 Van Expansion Type 4 (FY24/25)	\$	66	FY25		

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Elderly/ Disabled Non-Profits FY 2025 and 2026 (cont'd)			
St. Mary's Adult Medical Day Care 1 Small Bus Replacement (60) Type 3A (FY24/25)	\$	89	FY25
St. Mary's Adult Medical Day Care - Disinfectant Sprayer (FY22/23)	\$	1	FY25
Washington County CAC - 1 Small Bus Expansion Type 4 (FY24/25)	\$	102	FY25
Washington County CAC - 2 Van Expansions Type 4 (FY24/25)	\$	132	FY25
Washington County CAC - Preventive Maintenance (FY24/25)	\$	24	FY25
Worcester County Comm On Aging - 1 Small Bus Expansion Type 3A (FY24/25)	\$	93	FY25
Worcester County Comm On Aging - 1 Van Replacement (1460) Type 1 (FY24/25)	\$	70	FY25
Worcester County Comm On Aging - Preventive Maintenance (FY24/25)	\$	33	FY25
Worcester County Development Center - 2 Van Expansions Type 1 (FY24/25)	\$	140	FY25
ARC Northern Chesapeake Region - Preventive Maintenance (FY22/23)	\$	45	Ongoing
Associated Catholic Charities - Preventive Maintenance (FY24/25)	\$	132	Ongoing
Athelas - Preventive Maintenance (FY18/19)	\$	10	Ongoing
Bayside Community Network - Preventive Maintenance (FY18/19)	\$	23	Ongoing
Center for Life Enrichment - Preventive Maintenance (FY22/23)	\$	54	Ongoing
Charles County Nursing and Rehabilitation - Preventive Maintenance (FY18/19)	\$	19	Ongoing
Comprehensive Housing Assistance - Preventive Maintenance (FY18/19)	\$	10	Ongoing
Dorchester County Comm on Aging - Preventive Maintenance (FY18/19)	\$	17	Ongoing
Dove Pointe, Inc Preventive Maintenance (FY18/19)	\$	100	Ongoing
Easter Seals Baltimore - Preventive Maintenance (FY18/19)	\$	44	Ongoing
Freedom Landing - Preventive Maintenance (FY16/17)	\$	9	Ongoing
Harford Center - Preventive Maintenance (FY24/25)	\$	26	Ongoing
Kent Center - Preventive Maintenance (FY17 SS)	\$	6	Ongoing
Lifestyles of Maryland - Preventive Maintenance (FY24/25)	\$	28	Ongoing
Partners in Care - Mobility Management (FY24/25)	\$	792	Ongoing
Partners in Care - Preventive Maintenance (FY24/25)	\$	40	Ongoing
Partners in Care - Mobility Management (FY20/21)	\$	202	Ongoing
Partners In Care - Mobility Management (FY22/23)	\$	663	Ongoing
Partners In Care - Preventive Maintenance (FY20/21)	\$	40	Ongoing
Progress Unlimited. Inc Preventive Maintenance (FY24/25)	\$	100	Ongoing
Spring Dell Center - Preventive Maintenance (FY22/23)	\$	42	Ongoing
Star Community - Preventive Maintenance (FY16/17)	\$	3	Ongoing
Washington County CAC - Mobility Management (FY24/25)	\$	350	Ongoing
Worcester County Comm On Aging - Mobility Management (FY24/25)	\$	180	Ongoing
Worcester County Comm on Aging - Preventive Maintenance (FY22/23)	\$	24	Ongoing

(Dollars in Thousands)

PROJECT NAME		TOTAL PROGRAMMED COST				
Elderly/ Disabled Non-Profits FY 2025 and 2026 (cont'd)						
Worcester County Developmental Center - Preventive Maintenance (FY18/19)	\$	65	Ongoing			
LifeBridge Health - Cleaning Supplies (FY22/23)	\$	12	Underway			
LifeBridge Health - PPE (FY22/23)	<b>Þ</b>	4	Underway			
Frederick County FY 2024 Completions						
Facility Construction (FY21)	\$	2,500	Complete			
Facility Expansion Construction (FY18)	\$	500	Complete			
Preventive Maintenance (FY21 5311)	\$	70	Complete			
Preventive Maintenance (FY23 5307)	\$	675	Complete			
Preventive Maintenance (FY24 5311)	\$	32	Complete			
Frederick County FY 2025 and 2026						
1 Light Duty Bus Replacement-38798 (FY24 5339)	\$	127	FY25			
1 Small Replacement Bus - 38624 (FY23 5339)	\$	110	FY25			
2 Heavy Duty Bus Replacements - 37983 & 37984 (FY23 5339)	\$	1,054	FY25			
2 Heavy Duty Bus Replacements - 37985 & 37986 (FY24 5339)	\$	1,042	FY25			
Preventive Maintenance (FY24 5307)	\$	270	Ongoing			
Rideshare (FY24)	\$	124	Ongoing			
Garrett County FY 2024 Completions						
Preventive Maintenance (FY22)	\$	267	Complete			
Sarrett County FY 2025 and 2026						
3 Small Bus Replacements - 194, 198 & 199 (FY24 5339)	\$	284	FY25			
Bendpak 4-Post Vehicle Lift (FY24 5311)	\$	23	FY25			
Bendpak Pipe Bender (FY24 F311)	\$	9	FY25			
Preventive Maintenance (FY23)	\$	240	Ongoing			

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Harford County FY 2024 Completions (cont'd)			
Bus Shelters (FY18)	\$	130	Complete
Fare Collection (FY18)	\$	130	Complete
Feasibility Study (FY20)	\$	150	Complete
Preventive Maintenance (FY24 5307)	\$	1,000	Complete
Project Management (FY20 5339)	\$	13	Complete
Ridesharing (FY23)	\$	88	Complete
Ridesharing (FY24)	\$	88	Complete
Transportation Development Plan (FY22 5304)	\$	105	Complete
Harford County FY 2025 and 2026			
Fuel Infrastructure (FY20 5339)	\$	-	FY24
Rehab 2 Garages (FY20 5339)	\$	-	FY24
Training & Speciality Tools (FY20 5339)	\$	-	FY24
1 30' Heavy Duty Replacement Bus - 8036 (FY22 5339)	\$	417	FY25
1 Heavy Duty Bus Replacement - 827 (FY21 5307)	\$	406	FY25
2 Medium-Heavy Replacement Buses - 8035, 818 (FY21 5339)	\$	1,340	FY25
2 Small Bus Replacments - 8001, 8016 (FY21 5339)	\$	186	FY25
2 Small Replacement Buses - 8018, 8028 (FY21 5339)	\$	422	FY25
3 Small Bus Replacements - 8003, 8010, 8012 (FY21 5307)	\$	464	FY25
4 Heavy Duty Bus Replacments - 8032, 8033, 8034, 8035 (FY20 CARES)	\$	1,800	FY25
4 Medium Duty Replacement Buses 8029, 8030, 8031, 8032 (FY20 5339)	\$	3,956	FY25
4 Medium Replacement Buses (FY20 5339)	\$	3,960	FY25
4 Small Bus Expansions (FY20 CARES)	\$	400	FY25
4 Small Bus Replacements - 8019, 8023, 8026, 8027 (FY20 CARES)	\$	400	FY25
4 Small Cutaway Replacement Buses - 8020; 8022; 8024; 8025 (FY22 5307)	\$	476	FY25
4 Support Vehicles (Vans) Expansion (FY20 CARES)	\$	216	FY25
Bus Shelter Installation (FY20 CARES)	\$	239	FY25
Bus Stop Benches (FY20 CARES)	\$	25	FY25
Facility Roof Replacement (FY20 CARES)	\$	363	FY25
Generator Replacement (FY20 CARES)	\$	125	FY25
LCD Annunciation System (FY20 CARES)	\$	118	FY25
Microtransit Services Study (FY23 5303)	\$	128	FY25
RouteMatch Hardware (FY20 CARES)	\$	300	FY25

(Dollars in Thousands)

PROJECT NAME		TOTAL PROGRAMMED COST	
Harford County FY 2025 and 2026 (cont'd)			
RouteMatch Software (FY20 CARES)	\$	300	FY25
Security Camera System (FY20 CARES)	\$ \$ \$	60	FY25
1 Maintenance Support Vehicle Replacement (FY23 5339)	\$	75	Ongoing
Howard County FY 2025 and 2026			
1 35' Heavy Duty Bus Replacement - 9525 (FY22 ARPA SWAP)	\$	-	FY25
1 Heavy Duty Bus Replacement - 200 (FY23 5339)	\$	524	FY25
1 Heavy Duty Bus Replacement - 201 (FY24 5339)	\$	449	FY25
1 Heavy Duty Bus Replacement - 202 (FY24 5339)	\$	449	FY25
1 Heavy Duty Bus Replacement - 9521 (FY24 5339)	\$	449	FY25
1 Heavy Duty Bus Replacment - 203 (FY23 5339)	\$	524	FY25
1 Heavy Duty Bus Replacment - 204 (FY23 5339)	\$	524	FY25
2 Sedan Replacements - 14 & 15 (FY22 ARPA SWAP)	\$	-	FY25
4 Medium Replacement Buses - 9540-9543 (FY22 ARPA SWAP)	\$	2,054	FY25
Preventive Maintenance (FY22)	\$	115	Ongoing
Preventive Maintenance (FY24 LU)	\$	50	Ongoing
Ridesharing (FY24)	\$ \$	131	Ongoing
10 Small Cutaway Bus Replacements - 205 - 214 (FY22 ARPA SWAP)	\$	950	Underway
Bus Stop Annunciators (FY20 5339 Discretionary)	\$	225	Underway
Montgomery County FY 2025 and 2026			
Bus Replacement - 35ft (FY24 5307)	\$	2,000	FY25
Bus Replacement (FY21 WAG)	\$	2,000	FY25
Bus Replacement (FY22 WAG)	\$ \$ \$	2,000	FY25
Bus Replacement (FY23 WAG)		2,000	FY25
Ridesharing (FY24)	\$	372	Ongoing
Ocean City FY 2024 Completions			
2 40' HD Articulated Replacement Buses - 2125 & 2126 (FY22 5311)	\$	1,600	Complete
Preventive Maintenance (FY23)	\$	675	Complete

(Dollars in Thousands)

PROJECT NAME		TOTAL PROGRAMMED COST	
Ocean City FY 2025 and 2026			
2 60' Articulated Replacement Buses - 3439 & 3733 (FY24 5339)	\$	1,650	FY25
Preventive Maintenance (FY24 5311)	\$ \$	725	Ongoing
Transportation Development Plan	\$	90	Underway
Prince George's County FY 2024 Completions			
Ridesharing (FY23)	\$	372	Complete
Prince George's County FY 2025 and 2026			
Bus Replacement (FY23 WAG)	\$	500	FY24
15 - Battery Electric Expansion Buses/Delivery (FY22 5339)	\$	12,218	FY25
20-Data Access Tools (FY22 5339)	\$	50	FY25
4 Charging Infrastructures (FY21 5339 LoNo Discretionary)	\$	260	FY25
5 - Battery Electric Expansion Buses/Delivery (FY22 5339)	\$	4,258	FY25
5-On-Route Charges (Equipment Only) (FY22 5339)	\$	1,075	FY25
6 Electric Battery Expansion Buses (FY21 5339 LoNo Discretionary)	\$	5,799	FY25
Apprenticeship Program (FY22 5339)	\$	500	FY25
Bus OEM Operating, Maint, First Responders (FY22 5339)	\$	250	FY25
Bus Replacement - 35ft (FY24 5307)	\$	500	FY25
Bus Replacement (FY21 WAG)	\$	500	FY25
Bus Replacement (FY22 WAG)	\$	500	FY25
Configurables/Options (FY22 5339)	\$	1,080	FY25
Data Collection, Existing Cond Doc & Eval (FY22 Persist Poverty)	\$	217	FY25
Depot Chargers (Equipment Only) (FY22 5339)	\$	557	FY25
Depot Construction (FY22 5339)	\$	1,378	FY25
Develop Project Design & Tech Eng Document (FY22 Persist Poverty)	\$	363	FY25
Infrastructure Training (FY22 5339)	\$	100	FY25
Meetings & Project Management (FY22 Persist Poverty)	\$	87	FY25
Microgrid (FY22 5339)	\$	6,000	FY25
NTI Training (FY22 5339)	\$	150	FY25
On-Route Construction (FY22 5339)	\$	2,450	FY25
PPE, Tools, and Equipment (FY22 5339)	\$	213	FY25
Project Mangement & Tech Support (FY22 5339)	\$	503	FY25

(Dollars in Thousands)

PROJECT NAME		TOTAL PROGRAMMED COST	
Prince George's County FY 2025 and 2026 (cont'd)			
Spare Parts (FY22 5339)	\$	120	FY25
Training Aids, Simulators, Components, Equip (FY22 5339) Ridesharing (FY24)	\$ \$ \$	350 269	FY25 Ongoing
Queen Anne's County FY 2024 Completions	¥	200	ongoing
<u>Rucen Anne 3 Oburty 11 2024 Completions</u>			
Computers (FY22 ARPA SWAP)	\$ \$	11	Complete
Preventive Maintenance (FY21 5311 & LU)	\$	92	Complete
Queen Anne's County FY 2025 and 2026			
Preventive Maintenance (FY23 5311 & LU)	\$	80	FY24
1 Small Expansion Bus (FY22 ARPA SWAP)	\$	84	FY25
1 Support Vehicle Replacement - 304 (FY22 ARPA SWAP)	\$	50	FY25
2 Small Replacement Buses - 340 & 360 (FY22 ARPA SWAP)	\$	169	FY25
Bus Camera System Replacement (FY22 ARPA SWAP)	\$	197	FY25
New Bus Shelters (FY24 5339)	\$	30	FY25
Office Furniture (FY22 ARPA SWAP)	\$	25	FY25
Small Cutaway Bus Expansion (FY24 5339)	\$	101	FY25
Preventive Maintenance (FY22 5311 & LU)	\$	92	Ongoing
Alignment, Tire Changer, & AC Freon Machines (FY22 ARPA SWAP)	\$	93	Underway
Southern MD Non-Profits FY 2024 Completions			
Tri-County Council of Southern Maryland - Ridesharing (FY24)	\$	109	Complete
St. Mary's County FY 2024 Completions			
Bus Stop Signs (FY21)	\$	4	Complete
Routing Software (FY20 5307 & 5311)	\$	446	Complete
St. Mary's County FY 2025 and 2026			
1 Medium Replacement Bus - 11 (FY24 5339)	\$	162	FY25

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS		
St. Mary's County FY 2025 and 2026 (cont'd)					
1 Medium Replacement Bus - 12-6291 (FY23 5339)	\$	161	FY25		
2 Small Replacement Buses - 48-6176 & 18-6297 (FY23 5339)	\$ \$ \$ \$	229	FY25		
2 Small Replacement Buses -16 & 17 (FY24 5339)	\$	238	FY25		
3 Bus Shelters (FY24 5339)	\$	43	FY25		
Preventive Maintenance (FY22 5307 & 5311)	\$	175	Ongoing		
Preventive Maintenance (FY23 5307 & 5311)	\$	100	Ongoing		
Talbot County FY 2025 and 2026					
1 Minivan Replacement - 1118 (FY23 5339)	\$	111	FY25		
1 Sedan Replacement - 1050 (FY23 5339)	\$	50	FY25		
1 Small Replacement Bus - 802 (FY23 5339)	\$ \$ \$ \$	109	FY25		
2 Small Bus Replacements-1119 & 602 (FY24 5339)		220	FY25		
Preventive Maintenance (FY24 5311)	\$	30	Ongoing		
Tri-County Council for Lower Eastern Shore FY 2024 Completions					
1 Partial Support Vehicle (FY22 5339)	\$	18	Complete		
1 Small Replacement Bus 102 (FY23 5307)	\$	113	Complete		
2 Medium Bus Replacements - 276 & 277 (FY24 5339)	\$ \$ \$	300	Complete		
2 Small Replacement Buses - 100 & 101 (FY23 5339)	\$	225	Complete		
6 Propane Conversions (FY19 5339 Discret.)	\$ \$ \$	100	Complete		
Fixed Route Management System	\$	590	Complete		
Mobility Management (FY23 5307)	\$	143	Complete		
Tri-County Council for Lower Eastern Shore FY 2025 and 2026					
1 Small Bus Replacement - 13 (FY24 5339)	\$	122	FY25		
1 Small Bus Replacement-122 (FY24 5307)		113	FY25		
2 Medium Replacement Buses - 274, 275 (FY23 5339)	\$ \$	279	FY25		
Bus Security Cameras (FY20 CARES)	\$	400	FY25		
Study of System Design (FY23 5303PP)	\$ \$	410	FY25		
Mobility Management (FY24 5307)	\$	143	Ongoing		
Preventive Maintenance (FY24 5307)	\$	800	Ongoing		

(Dollars in Thousands)

PROJECT NAME	TOTAL PROGRAMMED COST		STATUS
Washington County FY 2025 and 2026			
1 Support Vehicles Replacement - N-1 (FY20 CARES)	\$	49	FY25
Forklift (FY23 5307)	\$	35	FY25
Routing/Dispatch Transportation Hard & Software (FY24 5307)	\$	300	FY25
Support Vehicle Replacement - S-1 (FY24 5339)	\$	40	FY25
WCT Roof Replacement (FY23 5339)	\$	56	FY25
Preventive Maintenance (FY20 CARES)	\$	1,352	Ongoing
Transit Development Plan - TDP (FY24 5304)	\$	95	Underway
Vehicle Wash Machine (FY23 5307)	\$	45	Underway