Pennsylvania - Transit Program (Status: TIP)

SEPTA				
MPMS# 15407	Villanova Intermodal Station Sl	R:0030		
LIMITS: Villanova S	Station in Delaware County			No Let Date
IMPROVEMENT T	ransit Improvements		NHPP: Y	
MUNICIPALITIES:	Radnor Township	FC:		AQ Code:A2
PLAN CENTER:				IPD: 13
PROJECT MANAG	ER:	CMP: Not SOV Capacity Adding		CMP Subcorridor(s): 2C, 7B

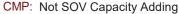
This project will modernize Villanova Station on the Paoli/Thorndale Regional Rail Line, making the station fully ADA accessible, and will advance in phases. Phase 1 (\$21M) improved station accessibility and included construction of a new, wider pedestrian tunnel with access ramps and stairs, additional parking spaces, stormwater management improvements, new signage, lighting, and passenger amenities, completed in 2019. Phase 2 (\$27M) will make the station fully ADA accessible and includes full length high-level platforms, new canopies, station building improvements, passenger shelters, security improvements and passenger amenities.

The total project cost is \$48M. Funding is programmed as follows: Prior year funds in the amount of \$22.96M, and \$25.06M in FY 2025 - FY 2027.

	TIP Program Years (\$ 000)												
<u>Phase</u>	Fund	<u>FY2025</u>	<u>FY2026</u>	FY2027	<u>FY2028</u>	<u>FY2029</u>	FY2030	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	FY2036
ERC	1514	4,839											
ERC	LOC	161											
ERC	1514		11,613										
ERC	LOC		387										
ERC	1514			7,799									
ERC	LOC			260									
		5,000	12,000	8,059	0	0	0	0	0	0	0	0	0
		Total FY	2025-2028	25,0)59	Total FY	2029-2032		0	Total FY	2033-2036	i	0

SEPTA		
MPMS# 59966 Capital Asset Lease Program		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES: Various	FC:	AQ Code:M1
PLAN CENTER:		IPD:

PROJECT MANAGER:



The Capital Asset Lease Program provides for lease payments attributable to the acquisition, through financial leasing arrangements, of the following capital assets: communications antennas, copiers, warehouses and Amtrak trackage. SEPTA's Amtrak lease provides for the right to use Amtrak tracks for SEPTA's Trenton, Wilmington/Newark and Paoli/Thorndale Regional Rail service, and portions of the Chestnut Hill West, Media/Elwyn, Airport and Cynwyd Regional Rail Lines. The payments to Amtrak represent SEPTA's allocated portion of Amtrak's cost to maintain and upgrade the right-of-way including protection of assets, maintenance and general administrative overhead in accordance with the Passenger Rail Investment and Improvement Act of 2008 (PRIIA).

Additionally, SEPTA is allocating \$70.96M in this program for contributions to Partner Projects for shared infrastructure.

						TIP Progr	am Yea	rs (\$ 00	0)				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	FY2035	<u>FY2036</u>
CAL	5337	28,281											
CAL	1514	11,681											
CAL	LOC	389											
CAL	5337		30,793										
CAL	1514		12,434										
CAL	LOC		414										
CAL	5337			33,485									
CAL	1514			12,735									
CAL	LOC			941									
CAL	5337				52,127								
CAL	1514				17,899								
CAL	LOC				596								
CAL	5337					63,160							
CAL	1514					20,727							
CAL	LOC					691							
CAL	5337						66,274						
CAL	1514						21,644						
CAL	LOC						721						
CAL	5337							69,555					
CAL	1514							22,606					
CAL	LOC							753					
CAL	5337								72,998				
CAL	1514								23,612				
CAL	LOC								787				
CAL	5337									76,613			
CAL	1514									24,665			
CAL	LOC									822			
CAL	5337										80,407		
CAL	1514										25,767		
CAL	LOC										859		
CAL	5337											84,390	
CAL	1514											26,920	
CAL	LOC											897	
CAL	5337												88,559
CAL	1514												28,122
CAL	LOC												937

SEPTA		
40,351 43,641 47,161 70	622 84,578 88,639 92,914 97,397	102,100 107,033 112,207 117,618
Total FY2025-2028 201,775	Total FY2029-2032 363,528	Total FY2033-2036 438,958

Pennsylvania - Transit Program (Status: TIP)

SEPTA		
MPMS# 59973 Utility Fleet Renewal Program -	Non Revenue Vehicles	
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements		NHPP:
MUNICIPALITIES: Various	FC:	AQ Code:M2
PLAN CENTER:		IPD:
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	

The Utility Fleet Renewal Program is a comprehensive effort to upgrade and replace the Authority's utility fleet and automotive service fleet. SEPTA utility vehicles support transit and railroad operations. In order to have adequate and reliable utility vehicles, SEPTA has developed a program to periodically renew this fleet on a vehicle-by-vehicle basis, contingent upon the vehicle's age, condition and usage within the Authority.

The utility fleet comprises the following types of vehicles and equipment:

-Utility vehicles for transit and paratransit supervisors, and SEPTA police officers.

-Maintenance-of-way vehicles used for inspection, maintenance and construction of buildings, overhead power systems, communications systems, signal systems and track. These vehicles include trucks, cranes, high rail vehicles and maintenance-of-way equipment. -Transporter vehicles used in garages and shops, including revenue trucks, forklifts for material handling, pick-up trucks for material movement between depots and shops, and for snow removal.

-Service vehicles used for vehicle maintenance including wreckers, tow tractors, man lifts and pick-up trucks.

-Work train locomotives used to move equipment around the system for cleaning, repair and other maintenance.

-Miscellaneous equipment such as generators, compressors, trailers, floor scrubbers and welding units.

1514 12,1 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514		FY2027 21,349 711	<u>FY2028</u> 11,363 379	<u>FY2029</u> 11,704 390	12,055	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
LOC	127 13,894										
1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514	13,894										
LOC 1514 LOC 1514 LOC 1514 LOC LOC 1514											
1514 LOC 1514 LOC 1514 LOC LOC 1514	463										
LOC 1514 LOC 1514 LOC 1514											
1514 LOC 1514 LOC 1514		711									
LOC 1514 LOC 1514											
1514 LOC 1514			379								
LOC 1514											
1514				390							
LOC					402						
1514						12,417					
LOC						414					
1514							12,789				
LOC							426				
1514								13,173			
LOC								439			
1514									13,568		
LOC									452		
1514										13,975	
LOC										466	
1514											14,385
1314											479
LOC	254 14,357	22,060	11,742	12,094	12,457	12,831	13,215	13,612	14,020	14,441	14,864
LOC			413	Total FY	2029-2032	50,5	597	Total FY	2033-2036	56,9	937
LOC		13,254 14,357	13,254 14,357 22,060		13,254 14,357 22,060 11,742 12,094	13,254 14,357 22,060 11,742 12,094 12,457	13,254 14,357 22,060 11,742 12,094 12,457 12,831	13,254 14,357 22,060 11,742 12,094 12,457 12,831 13,215	13,254 14,357 22,060 11,742 12,094 12,457 12,831 13,215 13,612	13,254 14,357 22,060 11,742 12,094 12,457 12,831 13,215 13,612 14,020	466 466 13,254 14,357 22,060 11,742 12,094 12,457 12,831 13,215 13,612 14,020 14,441

SEPTA		
MPMS# 60275 Debt Service		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES: Various	FC:	AQ Code:M1
PLAN CENTER:		IPD:
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	

Capital funds will provide for debt service and costs related to the issuance of bonds, notes, and other indebtedness incurred by SEPTA for the following debt service payments:

Payments on Capital Grant Receipts Bonds, Series 2011/2017- \$61.87M (Final year of debt service FY 2028)

Acquisition of 120 Silverliner V Regional Rail Cars - These electric multiple-unit (EMU) cars have replaced the Silverliner II and III rail cars, and provided additional cars to supplement the regional rail car fleet. Vehicles fully comply with Americans with Disabilities Act (ADA) requirements and federal and state regulations. The total cost for this project of \$319.7 million is funded through a combination of grants and capital financing.

Rehabilitation of the Wayne Junction Intermodal Facility - The Wayne Junction Intermodal Facility was originally constructed at the turn of the 20th Century. This project provided for restoring the station's historic integrity while modernizing its structure to provide a more accessible and environmentally friendly facility for local residents. The project provided for the enhancement of passenger amenities such as lighting, signage, shelters, audio and visual public announcement system, windscreens, benches, HVAC systems, and sanitary systems. Structural improvements included station building rehabilitation and ADA accessibility modifications, such as high-level platforms, elevators, stairway renovations, passenger tunnel improvements, new canopies and shelters. The total project cost of \$29.4 million is funded through a Federal Transit Administration Bus and Bus Facilities Livability Grant and capital financing.

In October 2017, the Authority advance refunded a portion of Capital Grant Receipts Bonds, Series 2011 ("Series 2011 Bonds"), to reduce future debt service payments. The final maturity date of the newly issued Series 2017 Bonds was unchanged from the Series 2011 Bonds.

Payments on Fixed Rate Revenue Refunding Bonds, Series 2017/2019 - \$35.14M (Final year of debt service FY2027)

Proceeds from the Fixed Rate Revenue Refunding Bonds ("Series 2010 Bonds") were used to refund the Special Revenue Bonds, Series 1999, which provided funds for the Market-Frankford Line cars, various capital improvement projects, and partial refunding of Series 1995A Bonds. In October 2017, the Authority advance refunded a portion of the Series 2010 Bonds to reduce future debt service payments. In December 2019, the Authority refunded a portion of the Series 2010 bonds to further reduce future debt service payments. The final maturity of the Series 2017 and 2019 bonds was unchanged from the Series 2010 bonds

Payments on Capital Grant Receipts Bonds, Series 2020 - \$76.87M (Final year of debt service FY 2031)

Acquisition of 140 Hybrid (Diesel-Electric) Buses – These buses replaced diesel buses acquired in 2004. The vehicles fully comply with Americans with Disabilities Act (ADA) requirements and federal and state regulations. The buses have electronic exterior and interior destination signs, voice annunciation of bus destination and upcoming bus stops, interior video display monitors and the capability for SEPTA's Control Center to broadcast messages directly to passengers. These buses are equipped with on-board video surveillance and automatic passenger counting systems. The buses are also equipped with enhanced passenger amenities such as USB Charging Ports, Cellular Router for real time critical vehicle data on demand and a dual purpose Passenger Wifi system, and a Qpod Wheelchair Restraint System to decrease wheelchair and scooter ambulatory device tipping.

Payments on State Motor Vehicle Sales Tax Bonds, Series 2022- \$1,080.44M (Final year of debt service FY 2052)

In October 2022, SEPTA issued bonds in the amount of \$550M to support SEPTA's Capital Program, which is based on PennDOT's prior approval for SEPTA to issue debt pursuant to Section 1514(f) of Title 74 of the Pennsylvania Consolidated Statutes. The funds will be utilized for the refinancing of SEPTA's outstanding EB-5 Loan as well as various state of good repair infrastructure, ADA Accessibility station, and rail fleet replacement projects. Additional bond issuances are anticipated to begin in FY 2030 to support rail vehicle acquisitions and infrastructure projects.

Pennsylvania - Transit Program (Status: TIP)

SEPTA	L.												
					•	TIP Progr	am Yea	rs (\$ 000))				
DS DS DS DS DS DS DS DS DS DS DS DS DS D	Eund 5337 5307 PTAF 44 1514 LOC 5337 5307 PTAF 44 1514 LOC 5337 5307 PTAF 44 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC 1514 LOC	FY2025 12,374 8,786 11,724 39,922 1,734	FY2026	FY2027 12,374 7,029 10,516 41,622 1,749	FY2028 7,028 12,373 41,622 1,387	FY2029 45,429 1,514	FY2030 45,429 1,514	FY2031 76,045 2,534	FY2032 101,050 3,367	<u>FY2033</u> 132,225 4,406	FY2034 157,277 5,241	FY2035 180,659 6,020	EY2036
		74,540		73,290	62,410	46,943		78,579	104,417		162,518		206,815
		Total FY2	2025-2028	284,	786	Total FY2	2029-2032	276,8	382	Total FY	2033-2036	692,6	643

SEPTA

MPMS# 60317 Federal Preventive Maintenance		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES: Various	FC:	AQ Code:M1
PLAN CENTER:		IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

SEPTA's Federal Preventive Maintenance Program provides for operating assistance and preventive maintenance expenses pertaining to activities performed on vehicles and facilities. SEPTA will use these funds to support labor costs (salaries and fringe benefits) in the undertaking of vehicle and non-vehicle maintenance activities.

	TIP Program Years (\$ 000)													
<u>Phase</u> OP OP	<u>Fund</u> 5307 LOC	<u>FY2025</u> 153,000 38,250	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	FY203	<u>6</u>
		191,250 Total FY2	0 2025-2028	0 191,2	0 250	0 Total FY:	0 2029-2032	0	0	0 Total FY	0 2033-2036	0	0	0

Pennsylvania - Transit Program (Status: TIP)

SEPTA			
MPMS# 60335 City Hall / 15th Street Stations			
LIMITS: City Hall / 15th Street Station in Philadelphia			No Let Date
IMPROVEMENT Transit Improvements		NHPP:	MRPID:AD
MUNICIPALITIES: Center City Philadelphia		FC:	AQ Code:M8
PLAN CENTER: Metropolitan Center			IPD: 14
PROJECT MANAGER:	CMP: Not SOV Capacity Adding		CMP Subcorridor(s): 10A, 14A

Rehabilitation of City Hall Station on the Broad Street Line and 15th Street Station on the Market-Frankford Line to make the stations fully ADA accessible; bring the stations to a state of good repair; improve customer use, safety and security; and reduce heavy maintenance costs. Specifically, the project will:

1) Provide full access for riders with disabilities through fourteen new elevators and ramps to all levels of both stations, new and wider ramped corridors connecting the stations, and new accessible fare line gates;

 Improve passenger flow with new and reconfigured fare lines outfitted for the new SEPTA Key program, new and wider stairs and railings, and more open areas in the15th Street Mezzanine and on the platforms;

3) Update station interiors and systems including new architectural finishes, new signs, Art-in-Transit, new seating and other amenities, new lighting and public address systems, new updated fire alarm system, closed-circuit TV and security systems; and,

4) Provide structural repairs and upgrades, mechanical and natural ventilation and improvements to prevent/intercept water infiltration and inflow, new fire suppression systems and new employee restrooms.

The City Hall / 15th Street Stations project has been divided into the following phases:

- Dilworth Park Phase (complete): Included work to prepare for the park's construction by the Center City District (CCD); construction of the new station entrance outside the west portal of City Hall; and five new elevators connecting street level to the rebuilt fare lines and 15th Street Station and the eastbound trolley platform.

- 15th Street Station (complete): Five new elevators for 15th Street Station connecting street level to MFL and trolley platforms and overall interior renovations and upgrades to station finishes, platforms, lighting, fare lines, security system and accessibility improvements.

- Interlocking Reconfiguration: Modification of the interlocking at Fairmount to allow for track outages necessary for City Hall underpinning and station construction.

- Inter-Station Connections and City Hall Station structural work (underpinnings): New and widened corridors with ramps, improved ventilation structures, platform wall openings, and new elevator shaftways from the City Hall Station mezzanines to the platforms.

- City Hall Station: Upgrades within City Hall Station including fitting out the elevator shaftways with elevators to complete ADA compliance and new or renovated platforms, stairs, lighting and amenities.

The total project cost is \$189.04M (Prior year funds - FY 2031).

Pennsylvania - Transit Program (Status: TIP)

						TIP Prog	ram Yea	rs (\$ 000))				
<u>Phase</u>	Fund	<u>FY2025</u>	FY2026	FY2027	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	FY2031	<u>FY2032</u>	FY2033	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
ERC	1514	7,791											
ERC	LOC	260											
ERC	1514		7,742										
ERC	LOC		258										
ERC	1514			11,613									
ERC	LOC			387									
ERC	1514				14,516								
ERC	LOC				484								
ERC	1514					19,355							
ERC	LOC					645							
ERC	1514						24,194						
ERC	LOC						806						
ERC	1514							15,995					
ERC	LOC							533					
		8,051	8,000	12,000	15,000	20,000	25,000	16,528	0	0	0	0	0
		Total FY2	2025-2028	43,0	051	Total FY	2029-2032	61,	528	Total FY	2033-2036	;	0

SEPTA		
MPMS# 60540 Parking Improvements		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements		NHPP:
MUNICIPALITIES: Various	FC:	AQ Code:2035M
PLAN CENTER: Town Center		IPD: 24
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	

This program will provide for the construction, renovation, and expansion of SEPTA's parking facilities.

Currently programmed projects include: -Conshohocken Station Parking & TOD * - \$41.33M (Prior Years - FY2027) -Conshohocken Station Surface Parking - \$7M (Prior Years - FY2025)

Due to reduced ridership resulting from the COVID-19 pandemic and as part of the Reimagining Regional Rail initiative, SEPTA is reevaluating station parking needs. Previously programmed parking expansion projects will be revisited in coordination with the results of Reimagining Regional Rail and as ridership returns and the need for parking at each location is clearer.

	TIP Program Years (\$ 000)												
<u>Phase</u>	Fund	<u>FY2025</u>	FY2026	FY2027	FY2028	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	FY2036
ERC	1514	7,049											
ERC	LOC	235											
ERC	5307		4,104										
ERC	1514		993										
ERC	LOC		33										
ERC	5307			7,878									
ERC	1514			1,906									
ERC	LOC			64									
		7,284	5,130	9,848	0	0	0	0	0	0	0	0	0
		Total FY2	2025-2028	22,2	262	Total FY	2029-2032		0	Total FY	2033-2036		0

S	Ε	P	ГA	\

MPMS# 60574 Paoli Transportation Center

LIMITS: Paoli Transportation Center in Chester County		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	MRPID:E
MUNICIPALITIES: Tredyffrin Township	FC:	AQ Code:M8
PLAN CENTER: Town Center		IPD: 19
PROJECT MANAGER: CMP: Not	SOV Capacity Adding	

CMP: Not SOV Capacity Adding

This project provides for the engineering and construction of a new multimodal transportation center in Paoli, Chester County. The facility is located on SEPTA's Paoli/Thorndale Regional Rail Line and Amtrak's Harrisburg Line. Connecting services include Bus Routes 92, 106, 204. and 206.

The project includes two phases. Phase 1 (\$41.8M), completed in September 2019, made the existing station ADA accessible.

Phase 2 includes construction of an additional high-level platform on the outbound side, passenger amenities, enhanced bus facilities, and improved station access. A companion PennDOT project will consist of the extension of Darby Road over the railroad, including a new bridge connecting to the station, and the removal of the North Valley Road bridge. This companion project needs to be completed prior to advancement of Phase 2. The estimated cost is \$50.28M (FY 2029 - FY 2036 Design and Construction).

Phase 3 includes the design and construction of a parking garage. Due to reduced ridership resulting from the COVID-19 pandemic and in conjunction with the Reimagining Regional Rail initiative, SEPTA is re-evaluating its station parking project. A schedule and funding plan for Phase 3 will be developed as ridership levels increase and necessity for additional parking becomes clearer.

The total project cost for Phases 1 & 2 is \$92.08M. Funding is programmed as follows: Prior year funds in the amount of \$41.8M, and \$50.28M in FY 2029 - FY 2036.

						rs (\$ 00	0)						
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	FY2026	FY2027	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	FY2031	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	FY2035	FY2036
ERC	1514					2,418							
ERC	LOC					82							
ERC	1514						2,418						
ERC	LOC						82						
ERC	1514							4,838					
ERC	LOC							162					
ERC	1514								4,839				
ERC	LOC								161				
ERC	1514									8,305			
ERC	LOC									277			
ERC	1514										9,678		
ERC	LOC										323		
ERC	1514											9,678	
ERC	LOC											323	
ERC	1514												6,483
ERC	LOC												216
		0	0	0	0	2,500	2,500	5,000	5,000	8,582	10,001	10,001	6,699
		Total FY2	2025-2028	}	0	Total FY	2029-2032	15,0	000	Total FY	2033-2036	35,2	283
						7							

SEPTA		
MPMS# 60582 Vehicle Overhaul Program		
IMITS: System-wide		No Let Date
MPROVEMENT Transit Improvements	NHPP:	
UNICIPALITIES: Various	FC:	AQ Code:M3
PLAN CENTER:		IPD:
PROJECT MANAGER: CMP:	Not SOV Capacity Adding	
SEPTA's Vehicle Overhaul Program (VOH) provides for the sy /OH support equipment. In addition to vehicle fleet overhauls.		0

component overhaul needs of a bus or rail fleet. The VOH Program allows SEPTA to continue its overhaul of rolling stock, thus ensuring continued safe and reliable service, particularly for its increasingly aging rail vehicle fleet. Vehicles are scheduled for overhauls during their service lives based on vehicle type and age to optimize performance throughout its useful service life. Prudent fleet management requires a program of preventive maintenance for optimal fleet reliability, service quality, efficient

service life. Prudent fleet management requires a program of preventive maintenance for optimal fleet reliability, service quality, efficient performance, and passenger comfort. Advanced scheduling of vehicle overhauls and campaigns allows SEPTA to purchase material and produce rebuilt components in an efficient and effective manner.

Highlights of the Fiscal Year 2025 program includes the following activities:

Bus Overhaul: 40-foot Nova hybrid buses, 60-foot Nova Articulated hybrid buses and prototypes for the midlife overhaul of New Flyer 40-foot Xcelsior hybrid and 30-foot MiDi Series fleets.

Rail Overhaul: Broad Street B-IV cars, City and Suburban trolleys, Regional Rail Silverliner IV and V cars, Regional Rail Push-Pull cars, Market Frankford M-4 cars, Route 15 PCC-II Trolley Cars, Norristown High Speed Line N-5 cars, and Maintenance of Way Utility Fleet Vehicles will also be overhauled.

Zero Emission Bus Retrofit Pilot \$9.1M (Prior Years – FY 2026) : Development and testing of battery-electric retrofit kits on twelve of SEPTA's 40-foot diesel-hybrid buses.

						ΓIP Progr	am Year	rs (\$ 000	0)				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	FY2027	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	FY2031	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	FY2035	<u>FY2036</u>
CAP	5337	23,076											
CAP	5307	15,384											
CAP	1514	9,305											
CAP	LOC	310											
CAP	5337		23,728										
CAP	5307		15,819										
CAP	1514		9,568										
CAP	LOC		318										
CAP	5337			22,711									
CAP	5307			15,140									
CAP	1514			9,158									
CAP	LOC			305									
CAP	5337				44,406								
CAP	5307				29,604								
CAP	1514				17,906								
CAP	LOC				597								
CAP	5307					29,440							
CAP	5337					44,160							
CAP	1514					17,807							
CAP	LOC					593							
CAP	5337						44,640						
CAP	5307						29,760						
CAP	1514						18,000						
CAP	LOC						600						
CAP	5307							30,080					

CAP	5337							45,120					
CAP	1514							18,194					
CAP	LOC							606					
CAP	5337								45,600				
CAP	5307								30,400				
CAP	1514								18,387				
CAP	LOC								613				
CAP	5307									30,720			
CAP	5337									46,080			
CAP	1514									18,581			
CAP	LOC									619			
CAP	5307										31,040		
CAP	5337										46,560		
CAP	1514										18,774		
CAP	LOC										626		
CAP	5307											31,840	
CAP	5337											46,560	
CAP	1514											18,968	
CAP	LOC											632	
CAP	5307												31,680
CAP	5337												47,520
CAP	1514												19,161
CAP	LOC												639
		48,075	49,433	47,314	92,513	92,000	93,000	94,000	95,000	96,000	97,000	98,000	99,000
		Total FY	2025-2028	237,3	35	Total FY	2029-2032	2 374,0	00	Total FY	2033-2036	390,0	00

SEFIA		
MPMS# 60599 Paratransit Vehicle Purchase		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES: Various	FC:	AQ Code:M10
PLAN CENTER:		IPD:

PROJECT MANAGER:

CMP: Not SOV Capacity Adding

SEPTA routinely acquires new revenue vehicles for its paratransit and shared-ride services to replace vehicles that have exceeded their useful life of five years. These vehicles are provided to private carriers, which operate the services and maintain the vehicles under contract to SEPTA.

SEPTA ownership of these vehicles provides the following benefits: -The flexibility to rapidly exchange vehicles between carrier networks should the need arise -Creates an economic incentive for carriers to provide quality service -More control over fleet composition and standardization of the fleet -More control over vehicle design features.

						TIP Progr	am Yea	rs (\$ 000	0)					
<u>Phase</u> PUR	<u>Fund</u> 5307	FY2025	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>	1
PUR		1,942 470												
PUR	1514 LOC	470												L
PUR	5307	10	1,600											L
PUR	5307 1514		387											
PUR	LOC		13											
PUR	5307		15	1,600										
PUR	1514			387										
PUR	LOC			13										
PUR	5307				1,600									
PUR	1514				387									
PUR	LOC				13									
PUR	5307					1,333								
PUR	1514					323								
PUR	LOC					11								
PUR	5307						3,775							
PUR	1514						913							
PUR	LOC						30							
PUR	5307							2,718						
PUR	1514							658						
PUR	LOC							22						
PUR	5307								9,045					
PUR	1514								2,188					
PUR	LOC								73					
PUR	5307									7,384				
PUR	1514									1,786				
PUR	LOC									60				
PUR	5307										7,824			L
PUR	1514										1,893			
PUR	LOC										63	5 000		
PUR	5307											5,600		
PUR	1514											1,355		
PUR	LOC											45	0.050	
PUR	5307												6,858	
PUR	1514												1,659	

SEPTA														
PUR	LOC												55	
		2,428	2,000	2,000	2,000	1,667	4,718	3,398	11,306	9,230	9,780	7,000	8,572	
		Total FY2025-2028		8,42	8,428		2029-2032	21,0	89	Total FY2	2033-2036	34,5	82	

SEPTA		
MPMS# 60611 SEPTA Key (Fare Collection Syste	n/New Payment Technologies)	
LIMITS: System-wide	N	o Let Date
IMPROVEMENT Transit Improvements	NHPP:	MRPID:B
MUNICIPALITIES: Various	FC: AG	Code:M5
PLAN CENTER:		IPD:
PROJECT MANAGER: CI	IP: Not SOV Capacity Adding	
SEPTA Key New Payment Technologies \$315M (Prior Ye	ars - FY2025)	

The SEPTA Key project is modernizing SEPTA's antiquated fare payment and collection system by replacing it with a system that utilizes contactless payment devices and readers. Fare Kiosks located in stations and other terminal locations improve customer convenience for fare instrument purchases. Key Cards are also widely available in retail establishments throughout the SEPTA service area and are reloadable via the following methods: 1) at Fare Kiosks or ticket offices; 2) automatically through an account with SEPTA; or 3) through an online transaction or the Call Center.

SEPTA Key is unique as it includes all of SEPTA's service modes. SEPTA Key deployment is complete for Transit services (Bus, Trolley, Trackless Trolley, and High-Speed Lines). Regional Rail deployment is complete with Center City station fare lines, outer station platform validators and on-board conductor handheld sales devices accepting credit/debit cards. CCT deployment/ integration is complete. Parking Payment is partially deployed. Other completed features include school passes, Partner Portal for corporations, social service agencies & universities and mobile app ticketing for SEPTA Key. Key features still under development and being rolled out include upgraded Key Card readers, Key Tix, and contactless payment/mobile wallets. The SEPTA Key project will be completed in 2025.

SEPTA Key 2.0 Fare Payment System \$240M (Prior Years - FY2034)

The SEPTA Key 2.0 Fare Payment System project will upgrade the existing system to a next-generation, account based electronic fare collection system which is necessary to meet future needs to provide a more flexible and secure back-office system as well as the replacement of obsolete field equipment. The goals and objectives of the SEPTA Key 2.0 Fare Payment System support the implementation of the SEPTA Forward Strategic Plan including: improve the customer experience with simple, intuitive interfaces; use modern technology to streamline operations & reduce fare evasion; improve financial controls; maximize system flexibility with an open architecture to integrate with other mobility providers; enhance data security; and deploy equitable fare policies. In addition to the System Upgrade, SEPTA Key 2.0 will also include the following:

-Parking System- To support revenue collection at SEPTA controlled parking lots and garages. The Parking System will be integrated with the new core Fare Payment System and provide open lot, garage, and permit parking.

-Continual Fare Media Order- This contract will provide for new forms of fare media inventory required to support future fare collection operations and sales. The types of fare media include Extended-Use Media (reloadable smart cards), Limited-Use Media (Disposable Smart media aka DSM), and Paper Tickets (QR-code).

-Building Access System- SEPTA will procure the supplies, equipment and software required to support building access at designated SEPTA facilities accessed by SEPTA staff, contractors and building tenants.

-Call Center Operations- The build-out, equipping, and staffing of a call center to process inbound calls and contacts from SEPTA Key customers

The total program cost is \$555M. Funding is programmed as follows: Prior year funds in the amount of \$335M and \$220M in FY 2025 through FY 2034.

Project status updates are available online at https://www.septakey.org/

Pennsylvania - Transit Program (Status: TIP)

CEDTA

						TIP Progr	am Yea	rs (\$ 000))				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
CAP	5307	22,763											
CAP	1514	5,507											
CAP	LOC	184											
CAP	5307		12,000										
CAP	1514		2,903										
CAP	LOC		97										
CAP	5307			12,360									
CAP	1514			2,990									
CAP	LOC			100									
CAP	5307				12,731								
CAP	1514				3,080								
CAP	LOC				103								
CAP	5307					13,113							
CAP	1514					3,172							
CAP	LOC					106							
CAP	5307						20,000						
CAP	1514						4,839						
CAP	LOC						161						
CAP	5307							20,600					
CAP	1514							4,984					
CAP	LOC							166					
CAP	5307								21,218				
CAP	1514								5,133				
CAP	LOC								171				
CAP	5307									21,855			
CAP	1514									5,287			
CAP	LOC									176			
CAP	5307										19,324		
CAP	1514										4,675		
CAP	LOC										156		
		28,454	15,000	15,450	15,914	16,391	25,000	25,750	26,522	27,318	24,155	0	0
		Total FY2	2025-2028	74,	818	Total FY	2029-2032	93,6	663	Total FY	2033-2036	51,4	473

SEPTA		
MPMS# 60651 Substations and Power Improvement	ts	
LIMITS: System-wide railroad substations		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES: Various	FC:	AQ Code:M6
PLAN CENTER:		IPD: 0
PROJECT MANAGER: CMP:	: Not SOV Capacity Adding	
These projects will replace existing equipment with modern ir and relay protection systems, and will provide additional pow switches, substation switchgears and protective relaying. Po replacing catenary systems and upgrading 80+ year old Regi part of the Infrastructure Safety Renewal Program (ISRP) MP	ver and reliability. Work includes replacing transformers, t ower infrastructure must also be brought to a state of goo ional Rail infrastructure. Additional power improvements	trolley breakers, feeder od repair. This includes
Currently programmed substation and power projects include	ð:	
Multimodal Substation Overhaul Program: - Supervisory Control and Data Acquisition (SCADA) System - Substation Design and Equipment Purchase - \$28.23M (Pri))
Power Program: - 30th Street West Catenary Replacement - \$77.00M (Prior Y - RRD Automated Wire Scan - \$340K (Prior Years – FY 2025		
Railroad Substation: - Railroad Substation 18th Street Switching Station - \$13M (F - Railroad Substation Brill - \$12.8M (FY 2027 – FY 2030) - Railroad Substation Cresheim Valley - \$25.79M (FY 2026 – - Wayne Junction Static Frequency Converters #1-4 - \$101.7 - Railroad Substation Woodbourne - \$23.79M (Prior Years - F	- FY 2029) 72M (Prior Years – FY 2028)	
Transit Substations Program: - Transit Substation Ellen - \$12.68M (FY 2027 – FY 2029) - Transit Substation Market - \$15M (Prior Years - FY2029) - Transit Substations Park, Broad, Louden, Castor - \$41.65M - Transit Substation Ranstead - \$12 68M (FY 2029 - FY 2032)		

- Transit Substation Ranstead - \$12.68M (FY 2029 - FY 2032) - Transit Substation Program - \$114.94M (FY 2030 - FY 2036)

Pennsylvania - Transit Program (Status: TIP)

SEDTA

						TIP Pr	ogr	am Yea	rs (\$ 00	0)				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	EV2026	FY2027	EV2028	EV20	120	FY2030	EV2031	EV2032	FY2033	EV2034	<u>FY2035</u>	EV2036
ERC	5337	15,552	112020	112021	1 12020		20	112000	112001	112002	112000	<u>1 1 2 0 0 4</u>	112000	112000
ERC	1514	4,889												
ERC	LOC	163												
ERC	5337		24,496											
ERC	1514		6,499											
ERC	LOC		217											
ERC	5337			28,984										
ERC	1514			9,459										
ERC	LOC			315										
ERC	5337				34,528									
ERC	1514				14,158									
ERC	LOC				472									
ERC	5337					23,0								
ERC	1514					14,5	32							
ERC	LOC					4	84							
ERC	5337							14,488						
ERC	1514							21,896						
ERC	LOC							730						
ERC	5337								8,376					
ERC	1514								20,852					
ERC	LOC								695					
ERC	5337									7,856				
ERC	1514									20,600				
ERC	LOC									686	/= ==0			
ERC	5337										17,758			
ERC	1514										4,296			
ERC	LOC										143	10.000		
ERC ERC	5337 1514											18,290		
	LOC											4,425 147		
ERC ERC	5337											147	18,839	
ERC	5337 1514												4,558	
ERC	LOC												4,558	
ERC	5337												152	19,402
ERC	1514													4,694
ERC	LOC													4,094
		20,604	31,212	38,758	49,158	38.0	24	37,114	29,923	29,142	22.197	22,862	23,549	24,252
			2025-2028					2029-2032				2033-2036		
		Total PY2	2023-2028	139,	52	Total	F T2	2029-2032	134,2	203	i otal FY	2033-2036	92,8	000

SEFIA			
MPMS# 73214	Ardmore Transportation Center		
LIMITS: Ardmore	Transportation Center		No Let Date
IMPROVEMENT	Transit Improvements		NHPP:
MUNICIPALITIES	: Lower Merion Township	FC:	AQ Code:M8
PLAN CENTER:	Town Center		IPD: 17
PROJECT MANA	GER:	CMP: Not SOV Capacity Adding	CMP Subcorridor(s): 7B

Improvements to the Ardmore Transportation Center on the Paoli/Thorndale Regional Rail Line will be completed in two phases.

Phase 1 (\$53.6M) will make this station fully ADA accessible with enhancements that include a new inbound station building; outbound shelters; high and low-level platforms; canopies; passenger amenities; tunnel accessibility improvements; elevators and accessible pathways; improved lighting; new signage; landscaping and site improvements including stormwater management; and installing foundations for a future parking garage.

Phase 2 (TBD) includes the construction of an accessible multi-level parking garage with approximately 500 spaces; landscaping; site improvements; bus berthing area inside the garage; and improved vehicle and pedestrian access to Lancaster Avenue. Due to reduced ridership resulting from the COVID-19 pandemic and in conjunction with the Reimagining Regional Rail initiative, SEPTA is re-evaluating its station parking project schedules. A schedule and funding plan for Phase 2 will be developed as ridership levels increase and necessity for additional parking becomes clearer.

The Phase 1 budget is \$53.60M Funding is programmed as follows: Prior year funds in the amount of \$50.6M and \$3M in FY 2025. The Phase 2 budget is TBD.

	TIP Program Years (\$ 000)												
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
ERC	5307	2,400											
ERC	1514	581											
ERC	LOC	19											
		3,000	0	0	0	0	0	0	0	0	0	0	0
		Total FY2	2025-2028	3,	000	Total FY2	2029-2032		0	Total FY	2033-2036		0

Pennsylvania - Transit Program (Status: TIP)

SEPTA				
MPMS# 77183	Transit and Regional Rail Station Program			
LIMITS: System-w	ride stations			No Let Date
IMPROVEMENT 1	Fransit Improvements		NHPP:	MRPID:BN
MUNICIPALITIES:	Various	FC:		AQ Code:M8
PLAN CENTER:				IPD: 17
PROJECT MANAG	SER: CMP: Not	SOV Capacity Adding		
facilities, transporta station and loop fa crosswalks and ov	des for the construction, reconstruction or rehat ation centers, bicycle facilities, and parking impr cility components, such as station buildings, tick erpasses, escalators and elevators, lighting, sign e Americans with Disabilities Act (ADA). SEPTA	ovements. Program elements at offices, waiting rooms, pass nage, and accessible paths. A	s include the replacement senger shelters, canopies All improvements fully con	or rehabilitation of , platforms, nply with
Currently program	med projects include:			
 ADA Bridge Plate Bicycle Transit Ad Center City Conc Rail Transit Wayf 69th Street Trans Chester Transport 	vements and ADA Accessibility Projects: es - \$4.50M (Prior Years – FY 2025) ccess Program - \$3.29M (Ongoing) ourses Improvements - \$59.65M (Prior Years – inding & Signage - \$40M (Prior Years – FY 202 portation Center - \$15M (FY 2025 - FY 2027) tation Center - \$5M (FY 2025 - FY 2027) portation Center - \$5M (FY 2025 - FY 2027)			
 Bristol Station on Chestnut Hill Eas Cornwells Height: Jenkintown-Wynd Malvern Station H Marcus Hook Sta Noble Station on Regional Rail Rod Regional Rail and TBD) - \$224.97M (Swarthmore Stati 	on ADA Accessibility and Improvement Program Trenton line - \$43M (Prior Years – FY 2028) t ADA Improvements - \$14M (Prior Years – FY 2 s Station Reconfiguration - \$61M (Prior Years - FY 2 cote Station - \$56M (Prior Years – FY 2029) ligh Level Platforms - \$35M (Prior Years – FY 20 tion - \$33M (Prior Years– FY 2029) the West Trenton Line - \$33.80M (Prior Years – of Program - \$16.61M (Ongoing) d Rail Transit ADA Stations (Devon, East Falls, N FY 2030 – FY 2036) on - \$12.00M (Prior Years– FY 2026) tion - \$35M (Prior Years – FY 2028)	2027) FY2029) 028) - FY 2029)	dmoor, Wynnewood, and N	NHSL Stations
- Chinatown Statio - Ellsworth-Federal - Erie Station on th - Fairmount Statior - Hunting Park Sta - Logan Station - \$ - Lombard-South S - Snyder Station - \$ - Tasker-Morris Sta	ray Stations Street Subway Station ADA Accessibility - \$12M n on the Broad-Ridge Spur - \$25M (Prior Years - I Station - \$25M (FY 2029 – FY 2031) e Broad Street Line - \$38M (Prior Years – FY 20 n - \$35.05M (Prior Years – FY 2028) tion - \$26M (FY 2027 – FY 2030) 26M (FY 2029 - FY2032) Station - \$25M (FY 2027 - FY2029) \$30.36M (Prior Years- FY2027) ation - \$19.21M - (Prior Years - FY2026) - \$26M (FY 2029 - FY2031)	– FY 2029)		
- 34th Street Statio	ine Stations n - \$23.81M (Prior Years – FY 2028) n - \$33M (Prior Years – FY 2028) ation - \$7.37M (FY 2025 - FY 2028)			
	beed Line Stations n - \$4M (FY 2025 - FY 2027) - \$4M (FY 2025 – FY 2027)			
This was successive.			port oppositility in an	

This program includes \$56.050M of FTA All Stations Accessibility Program (ASAP) funds to support accessibility improvements to 11th Street Station on the Market-Frankford Line, and the Fairmount (upper & lower), Snyder, Chinatown, and Erie Stations on the Broad Street

Pennsylvania - Transit Program (Status: TIP)

SEPTA

Subway.

This program includes \$0.634M of FTA Strengthening Mobility and Revolutionizing Transportation (SMART) discretionary grant funding to support the "Improving SEPTA's Accessibility using General Transit Feed Specification (GTFS) Pathway"s project

	· · ·					TIP Prog	am Yea	rs (\$ 00	0)					٦
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	FY2027	FY2028	<u>FY2029</u>	<u>FY2030</u>	FY2031	FY2032	FY2033	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>	
ERC	SMART	634												
ERC	ASAP	56,050												
ERC	5337	16,000												
ERC	5307	7,354												
ERC	1514	41,113												
ERC	ОТН	7,845												
ERC	LOC	1,370												
ERC	DISFUND	,	17,680											
ERC	5337		9,651											
ERC	5307		32,000											
ERC	1514		39,109											
ERC	LOC		2,996											
ERC	5307			20,000										
ERC	DISFUND			42,800										
ERC	5337			29,644										
ERC	1514			31,366										
ERC	LOC			1,045										
ERC	5307			,	15,469									
ERC	5337				49,469									
ERC	1514				56,366									
ERC	LOC				1,878									
ERC	5337				.,	23,724								
ERC	5307					16,000								
ERC	1514					24,243								
ERC	LOC					808								
ERC	5307						16,000							
ERC	5337						25,879							
ERC	1514						10,356							
ERC	LOC						345							
ERC	5307							16,000						
ERC	5337							29,926						
ERC	1514							11,342						
ERC	LOC							378						
ERC	5307								16,000					
ERC	5337								17,949					
ERC	1514								8,452					
ERC	LOC								282					
ERC	5337									17,984				
ERC	5307									16,000				
ERC	1514									8,467				
ERC	LOC									282				
ERC	5337										10,282			
ERC	5307										16,000			
ERC	1514										6,611			
ERC	LOC										220			
ERC	5337											9,669		
ERC	5307											16,000		
ERC	1514											6,471		
I	1017	ļ							I			3, 17 1		I

SEPTA	4											
ERC	LOC										216	
ERC	5307											16,000
ERC	5337											18,387
ERC	1514											8,587
ERC	LOC											286
		130,366 01,436	124,855	123,182	64,775	52,580	57,646	42,683	42,733	33,113	32,356	43,260
		Total FY2025-202	8 479,8	839	Total FY	2029-2032	217,6	84	Total FY	2033-2036	6 151,4	62

Pennsylvania - Transit Program (Status: TIP)

SEPTA		
MPMS# 90497 Infrastructure Safety and R	enewal Program	
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	Ν	IHPP:
MUNICIPALITIES:	FC:	AQ Code:M8
PLAN CENTER:		IPD:
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	

The annual Infrastructure Safety Renewal Program (ISRP) provides for the restoration by SEPTA forces of SEPTA's City and Suburban transit and railroad infrastructure to a state of good repair. Projects to be advanced include:

-Track and Right-of-Way - Renewal or replacement of track, switches, and special work including yard and shop areas, track surfacing, culverts, bridges, retaining wall, and grade crossing improvements.

-Station Facilities - Rehabilitation of station buildings and associated facilities including roofs and canopies, ticket offices and waiting rooms, platforms, lighting, sanitary facilities, parking, and accessibility improvements.

-Communications and Signals Systems - Rehabilitation of signal systems and select communications equipment.

-Power Systems - Rehabilitation of electric traction and power systems and associated components including catenary and support structures, feeders and transmission lines, and localized and centralized control facilities.

-Maintenance/Support Facilities - Rehabilitation of shops, maintenance/storage yards, and associated maintenance and support facilities, including improvements or replacement of air compressors, sump pumps, tunnel lighting, duct banks, vehicle servicing equipment, and other support functions.

						TIP Progr	am Yea	rs (\$ 000	0)				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
ERC	1514	60,265											
ERC	LOC	2,008											
ERC	1514		61,472										
ERC	LOC		2,049										
ERC	1514			62,708									
ERC	LOC			2,090									
ERC	1514				63,954								
ERC	LOC				2,131								
ERC	1514					65,229							
ERC	LOC					2,174							
ERC	1514						66,535						
ERC	LOC						2,217						
ERC	1514							67,871					
ERC	LOC							2,262					
ERC	1514								69,227				
ERC	LOC								2,307				
ERC	1514									70,602			
ERC	LOC									2,353			
ERC	1514										72,028		
ERC	LOC										2,400		
ERC	1514											73,463	
ERC	LOC											2,448	
ERC	1514												74,937
ERC	LOC												2,497
		62,273	63,521	64,798	66,085	67,403	68,752	70,133	71,534	72,955	74,428	75,911	77,434
		Total FY2	2025-2028	256,	,677	Total FY	2029-2032	277,8	822	Total FY	2033-2036	300,7	/28

Pennsylvania - Transit Program (Status: TIP)

SEPTA

SEPTA			
MPMS# 90512 SEPTA Bus Purchas	e Program		
LIMITS: System-wide			No Let Date
IMPROVEMENT Transit Improvements		NHPP:	
MUNICIPALITIES:		FC:	AQ Code:M10
PLAN CENTER:			IPD:
PROJECT MANAGER:	CMP: Not SOV Capa	city Adding	
SEPTA's Bus Fleet Management Plan prov current bus fleet consists of a variety of bu support of SEPTA's sustainability plan. The SEPTA has completed the first phase of an charging infrastructure to support the fleet. fueling infrastructure to support them. Cur Purchase of 340 40-foot Hybrid Buses - \$3	ses. SEPTA is planning to fully tran e Zero Emission Bus (ZEB) Master nalysis that examines the feasibility The next phase of the plan is eval rent projects include:	nsition to Zero-Emission Buses (ZEBs) I Plan provides the groundwork for the b of procuring Battery Electric Buses (BE	by the year 2040 in us fleet of the future. EBs) and installing
To ensure the reliability and continuity of b with New Flyer to purchase 220 hybrid bus bus procurement will allow SEPTA to retire	es with an option for 120 additiona the last of the 40-foot all-diesel fle	I buses totaling 340 buses, which SEPT	A has executed. This
Purchase of 10 40-foot FCEBs - \$22.24M (SEPTA was selected to receive an FTA Lo operate out of Midvale Depot) and the requ	w or No Emission Vehicle Program	n grant award for the purchase of 10 hyd	drogen FCEBs (that will
Purchase of 20 Zero Emission Buses (Batt SEPTA's purchase of 20 new ZEBs include FCEBs. The 10 new 40-foot BEBs will take along with the ZEB Retrofit Pilot program a will be assigned at Allegheny Depot, in whi enable SEPTA to expertiment the operatio	es the following: ten (10) new 40-fo advantage of Southern Depot's ex nd FCEB buses for evaluation. The ch BEBs will be used to evaluate of	ot BEBs, five (5) new 60-foot BEBs, and kisting charging infrastructure and be us e purchase of five (5) new 60-foot BEBs overhead/on-route charging. Purchasing	ed in revenue service and five (5) new FCEBs both technologies will
38 Trackless Trolley Buses - \$58.25M (FY2 SEPTA will replace 38 trackless trolley bus		ir 18-year useful life.	
Future Bus Purchases - \$1,092.44M (FY20 Future bus purchases will be guided by the		he Bus Revolution.	
	rom MPMS #65109 EHWA Transit	Flex to SEPTA. State funds programm	ed in MPMS #90512

Pennsylvania - Transit Program (Status: TIP)

SEDTA

TIP Program Yoars (\$ 000) Phase Fund	SEPT	A												
PUR 5339 8.562 PUR 164 24.863 PUR 1514 4.382 PUR 5307 15.400 PUR 5307 13.340 PUR 5307 3.508 PUR 5307 13.400 PUR 5307 9.77 PUR 5307 74.03 PUR 5307 74.03 PUR 5307 74.403 PUR 5307							TIP Progr	am Yea	rs (\$ 000	0)				
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			34,255	32,914	8,656	32,918	33,113	112,475	118,362	120,366	124,488	128,736	133,110	135,126
			i otari i h		100,1									

are fully ADA accessible. The total cost of Phase 1 was \$28.23M.

SEDTA

MPMS# 93588 Exton Station		
LIMITS: Exton Station in Chester County		No Let Date
IMPROVEMENT Transit Improvements		NHPP: MRPID:AG
MUNICIPALITIES: West Whiteland Township	FC:	AQ Code:M8
PLAN CENTER:		IPD: 17
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	CMP Subcorridor(s): 7E

CMP: Not SOV Capacity Adding

Phase 1 of this project, completed in 2020, consisted of the construction of high-level platforms with canopies and wind screens; stormwater management improvements; a new station building, new lighting, signage, security features, and passenger amenities. The station facilities

Phase 2 includes the design and construction of multimodal improvements including the construction of a bus loop with bus shelter. Derived from the recommendations of Bus Revolution, the planned bus circulator loop will promote intermodal access to the station. Phase 2 is estimated to cost \$6M (2026 - 2028).

Phase 3 (TBD) will provide for the development and construction of a fully accessible parking expansion. Due to reduced ridership resulting from the COVID-19 pandemic, SEPTA is re-evaluating its station parking project schedules. A schedule for this phase will be determined as ridership returns.

					1	TIP Progr	ram Yea	rs (\$ 000	0)				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	FY2027	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	FY2036
ERC	5307		98										
ERC	1514		24										
ERC	LOC		1										
ERC	5307			600									
ERC	1514			145									
ERC	LOC			5									
ERC	5307				262								
ERC	1514				63								
ERC	LOC				2								
		0	123	750	327	0	0	0	0	0	0	0	0
		Total FY2	2025-2028	1,2	200	Total FY	2029-2032		0	Total FY	2033-2036		0

SEPT	Ά													
MPMS#		Bridge	Program	า										
LIMITS:	System-v	vide											No Le	et Date
	VEMENT		provemer	nts						NHPP:				
	PALITIES:		p						FC:				10.00	
	ENTER:								10.				AQ CO	ode:M9
														IPD:
PROJE	CT MANAC	GER:			C	MP: Not S	OV Capa	city Addir	ng					
					A's bridges ciated bridg								of-ways w	ill
Mile Po		er Wayne <i>i</i>	Avenue; N	Aile Post	ges (Philade 5.72 over L ⁄ Drive						e Post 8.	90 over M	t. Pleasar	it
Mile Po	st 0.83 ove	er 22nd Sti	reet; Mile	Post 1.1	lges (Philac 7 over Huni ile Post 5.6	ting Park A	venue; M	lile Post 1	rs - FY 202 .26 over C	9) Mile Po SX Tracks	st 0.06 ov ; Mile Po:	ver SEPT/ st 2.98 ov	A Main Lin er Rittenh	ie; ouse
restore - Lansd 1928) - Fox Cl - Manay - Media - West - Mainlin	infrastructu ale/Doyles hase Line I /unk/Norris /Elwyn Line Trenton Lir ne-Schuylk	ure to a sta town Line MP 7.03 (3 stown Line e MP 10.1 ne MP 31.6 cill Bridges	Ate of goo MP 7.34 Brd St., Bu MP 3.83 2 (Small I 63 (Delaw 5 Duct Bar	od repair (Cooks F uilt 1910) (Alleghe Run, Buil vare & Ra nk (Phila	0.83M (Ong Bridges pro Run Creek,) ny Ave., Bu It 1965), MF aritan Cana delphia) - \$ ons) - \$18.2	ogrammed Built 1887) (111939), M (111939), M (111902) (11	for design , MP 11.6 /IP 17.16 /rk Ave., I 2) rior Years	n and/or c 52 (Keswi (Dekalb S Built 1917 5 - FY2023	construction ck Avenue St., Built 19	n in FY 202 , Built 1904	25 include 4), MP 11	e but are r .83 (East	not limited on Road, l	to: Built
- Norris	town High	Speed Lin	e Bridge	Mile Pos	5) and Lans t 0.15 (Ove t 12.81 (Bri	r 69th Stree	et Yard T	racks) - \$	5.67M (Pri	or Years -				
						TIP Progr	ram Yea	rs (\$ 000))					
Phase	Fund	FY2025	FY2026	FY2027	FY2028	FY2029	FY2030	FY2031	FY2032	FY2033	FY2034	FY2035	FY2036	1
ERC	5337	1,903												
ERC	1514	7,303												
ERC	LOC	243												
ERC	5337		23,883											
ERC	1514		19,486											
ERC	LOC		649	oo =o (
ERC	5337			23,781										
ERC ERC	1514 LOC			12,455 415										
ERC	5337			415	7,298									
ERC	1514				4,356									
ERC	LOC				145									
ERC	5337					9,502								
ERC	1514					7,762								
ERC	LOC					259								
ERC	1514						18,510							
ERC	LOC						617							
ERC	1514							19,066						
ERC	LOC							635						
ERC	1514								19,638					
ERC	LOC								654					

1514

ERC

20,227

	Total FY2025-2028	3 101,9	17	Total FY	2029-2032	2 76,6	43	Total FY	2033-2036	6 87,4	43
	9,449 44,018	36,651	11,799	17,523	19,127	19,701	20,292	20,901	21,528	22,174	22,840
ERC LOC											737
ERC 1514											22,103
ERC LOC										715	
ERC 1514										21,459	
ERC LOC									694		
ERC 1514									20,834		
ERC LOC								674			

SEPTA		
MPMS# 102565 Track Improvement Program		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	MRPID:AY
MUNICIPALITIES:	FC:	AQ Code:M9
PLAN CENTER:		IPD:
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	
This program will provide for improvements to SEPTA	's track and right-of-way. SEPTA operates rail service over 605 rout	e miles of track

(including track owned by SEPTA, Amtrak, the City of Philadelphia, and CSX). Projects will return rail infrastructure to a state of good repair and help preserve rail transit service for current and future customers. This program includes projects on both the Transit and Regional Rail systems that will renew street track and special work, replace continuous welded rail (CWR), and renew ties and timbers. This program also focuses on the stabilization of soil and rock slopes, stormwater and erosion control, track drainage, and the repair and prevention of sinkholes in the right-of-way. Additional track and right-of-way improvements will be undertaken as part of the Infrastructure Safety Renewal Program (ISRP).

Currently programmed projects include:

Harrisburg Line Capacity Improvements - Track 2 - \$34.40M (Prior Year Funding - FY 2027)

- Market-Frankford Line Bridge Street Yard Program \$9M (Prior Year Funding FY2025)
- Norristown High Speed Line Tie Replacement and Continuous Welded Rail \$41M (Prior Years FY2025)
- 69th Street Yard Tracks Program \$7.10M (Prior Year Funding FY 2028)

Trolley Tunnel Track - \$34.44M (Ongoing)

MFL Haunches Repairs \$14.19M (Ongoing)

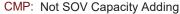
Removal of Abandoned Trolley Tracks - \$15.16M (FY 2025 - FY 2036)

						TIP Progr	am Yea	rs (\$ 000	0)					
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	FY2027	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	FY2031	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	FY2036	1
CAP	5337	2,800												
CAP	1514	5,389												
CAP	LOC	180												
CAP	5337		2,824											
CAP	1514		8,838											
CAP	LOC		295											
CAP	5337			849										
CAP	1514			6,367										
CAP	LOC			212										
CAP	5337				874									
CAP	1514				4,049									
CAP	LOC				135									
CAP	5337					900								
CAP	1514					3,945								
CAP	LOC					131								
CAP	5337						927							
CAP	1514						4,064							
CAP	LOC						135							
CAP	5337							955						
CAP	1514							4,185						
CAP	LOC							139						
CAP	5337								984					
CAP	1514								4,311					
CAP	LOC								144					
CAP	5337									1,013				
CAP	1514									4,440				
CAP	LOC									148				
CAP	5337										1,044			
CAP	1514										4,574			

		Total FY	2025-2028	32,8	12	Total FY2	2029-2032	20,8	20	Total FY	2033-2036	23,4	35
		8,369	11,957	7,428	5,058	4,976	5,126	5,279	5,439	5,601	5,770	5,943	6,121
CAP	LOC												162
CAP	1514												4,852
CAP	5337												1,107
CAP	LOC											157	
CAP	1514											4,711	
CAP	5337											1,075	
CAP	LOC										152		

SEPTA		
MPMS# 102567 Roof Program		
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES:	FC:	AQ Code:M8
PLAN CENTER:		IPD: 29

PROJECT MANAGER:



This program will repair and improve the roofs of various SEPTA maintenance buildings, transportation facilities, and stations. Work to be performed includes replacing and upgrading roof structures, mechanical equipment, electrical connections, brick repairs, roof-mounted HVAC equipment, and the replacement of old roofing systems. Currently programmed projects include:

- 5800 Bustleton Roof Replacement - \$1.75M (FY 2025 - FY 2027)

- Frankford Depot Roof Replacement - \$18.80M (Prior Years - FY2029)

- Maintenance, Stations, & Substations Roof Program - \$20.50M (Ongoing)

- Southern Garage Roof Replacement - \$13M (FY 2028 - FY 2031)

						am Yea	rs (\$ 000	0)					
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	FY2026	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	FY2034	<u>FY2035</u>	<u>FY2036</u>
ERC	5307	475											
ERC	1514	357											
ERC	LOC	12											
ERC	5307		1,004										
ERC	1514		485										
ERC	LOC		16										
ERC	5307			1,298									
ERC	1514			556									
ERC	LOC			19									
ERC	5307				4,700								
ERC	1514				1,511								
ERC	LOC				50								
ERC	5307					3,311							
ERC	1514					1,204							
ERC	LOC					40							
ERC	5307						1,600						
ERC	1514						2,748						
ERC	LOC						92						
ERC	5307							4,763					
ERC	1514							3,513					
ERC	LOC							117					
ERC	1514								2,360				
ERC	LOC								79				
ERC	1514									2,360			
ERC	LOC									79			
ERC	1514										2,360		
ERC	LOC										79		
ERC	1514											2,360	
ERC	LOC											79	
ERC	1514												2,938
ERC	LOC												98
		844	1,505	1,873	6,261	4,555	4,440	8,393	2,439	2,439	2,439	2,439	3,036
		Total FY	2025-2028	10,4	483	Total FY2	2029-2032	19,8	827	Total FY	2033-2036	10,3	353

Pennsylvania - Transit Program (Status: TIP)

SEPTA

SEPTA		
MPMS# 102569 Maintenance & Transportation	Facilities	
LIMITS: System-wide		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES:	FC:	AQ Code:M11
PLAN CENTER:		IPD: 22
PROJECT MANAGER:	CMP: Not SOV Capacity Adding	

This program provides for improvements to SEPTA's bus and rail maintenance shops, administrative facilities, and office buildings. This program includes ongoing renewal and replacement of programs including but not limited to the wheel truing, bus and steel wheel lift, fire suppression, boilers and vehicle washer shop and yard upgrades, and paving improvements. In addition, this program includes new facilities and rehabilitation of existing facilities as well as a roof rehabilitation and replacement program. Remediation and clean up activities at select facilities as well as activities that will reduce SEPTA's carbon footprint and enhance SEPTA's commitment to sustainability are also included in this program.

Currently programmed projects include:

- 1234 Market SOGR \$45M (Prior Years FY 2031)
- Boiler Replacement Program \$7.10M (FY 2025 FY 2036)
- Bus Lift Program \$12.77M (FY 2025– FY 2036)
- Courtland Shop Improvements \$22.50 (Prior Years FY 2028)
- Decatur Warehouse Purchase & Upgrades \$15M (Prior Years FY 2026)
- Environmental Cleanup \$28.51M (Ongoing)
- Facilities Critical Infrastructure Program \$51.45M (Ongoing)
- Facilities Furnishings Program \$8.55M (Ongoing)
- Frazer Transportation Building \$37M (Prior Years FY 2028)
- Frazer Rail Shop and Yard Upgrade* \$139.00M (Prior Years FY 2026)
- Garage/Shop Overhead Doors \$7.66M (FY 2030 FY 2036)
- Maintenance Shop Equipment Program \$53.29MM (Ongoing)
- Maintenance Facilities Improvement Program \$39.46M FY 2030 FY 2036)
- Powelton Yard Facility Improvements \$6.50M (Prior Years FY2026)
- Steel Wheel Lift Program \$14.26M (FY 2025 FY 2029)
- Vehicle Washer Program \$23.30M (Prior Years FY2028)
- Wheel Truing Program Phase 2 \$10.81MM (FY 2025 FY 2029)
- Wyoming Complex Storm Water Retrofits \$13.35M (Prior Years FY 2026)
- Victory Shop and Storage (Phase 2) \$18.75M (Prior Years FY 2028)
- Maintenance Facilities Improvement Program -\$55M (FY 2028 FY 2034)
- ZEB Fleet Transition Facility Upgrades** \$150M (Prior Years FY 2032)

*Frazer Rail Shop & Yard Upgrade- Phased upgrade of the Frazer Maintenance Facility to accommodate the expansion of SEPTA's railcar and locomotive fleets including multi-level cars. Work includes extending existing storage tracks and adding new storage tracks; major upgrades to the repair shop and equipment, including the wheel truing machine and drop table; construction of a shop extension, new cleaning track, train washer building, storage building and yardmaster building; utility upgrades and stormwater improvements. In addition, the roof will be replaced, and mechanical equipment will be replaced. The budget for this project is \$139 million.

**Zero Emission Bus Fleet Transition Facility Upgrades \$150M (Prior Years - FY 2032)

SEPTA is planning for a full transition to ZEBs, which could include a combination of Battery Electric Buses and Fuel Cell Electric Buses, by the year 2040, if adequate funding is made available for the investments that will be necessary to charge and fuel these new buses. SEPTA has secured \$107.66 M for ZEB infrastructure projects through the FTA's Low or No Emissions Vehicle Program. Projects include:

-Midvale ZEB Infrastructure Project (\$5.75M total)

-Allegheny, Callowhill, and Comly ZEB Power Resiliency Project (\$29.2M total) -ZEB Transition Facility Safety & Resiliency Improvements (\$100M total)

Overall, these projects will provide for the design and construction of additional or upgraded electric infrastructure including power feeders, backup generators, substations, ventilation enhancements, and fire safety improvements at Midvale, Allegheny, Callowhill, Comly, Frankford, Frontier, Germantown, Southern, and Victory bus depots. These upgrades will make it possible for SEPTA to start procuring a significant number of ZEBs in the next few years. SEPTA will continue to apply for funds through the FTA Low-No program to advance this transition.

Final Version

SEPT	A												
						TIP Progr	am Yea	rs (\$ 000	0)				
Phase ERC ERC ERC ERC ERC ERC ERC ERC ERC ERC	Eund 5307 5339(C) 1514 LOC 5307 5339(C) DISFUND 1514 LOC 5307 DISFUND 1514 LOC 5307 1514 LOC 5307 1514 LOC 5307 1514 LOC 5307 1514 LOC 5307 1514 LOC 5307 1514 LOC 5307 1514 LOC 5307		FY2026 2,400 47,720 36,241 16,913 1,558	EY2027		-		rs (\$ 000 FY2031 8,824 29,983 999	D) FY2032 5,416 19,101 637	FY2033 874 18,540 618	FY2034	FY2035	FY2036
ERC ERC ERC	5307 1514 LOC											927 19,669 655	055
ERC ERC ERC	5307 1514 LOC	105,936	104 832	50,691	48,713	32,829	38 332	39,806	25,154	20,032	20 632	21,251	955 20,258 675 21,888
			2025-2028				2029-2032				20,032		

SEPTA			
MPMS# 102571 Communications, Si	ignals, & Technology Improvement	is a second s	
LIMITS: System-wide			No Let Dat
IMPROVEMENT Transit Improvements		NHPP:	
MUNICIPALITIES: Various		FC:	AQ Code:M
PLAN CENTER:			IPC
PROJECT MANAGER:	CMP: Not SOV Capacit	v Addina	
	•	, ,	
This program provides for improvements to including vehicle and facility video systems System, install Positive Train Control on the scheduling systems, and implement a real- improvements will enhance operational reli upgrades of the Authority's computer hardw applications. This program also provides ca how SEPTA functions as an organization o Currently programmed projects include: - Broad Street Line Ridge Spur Signals - \$ - Broad Street Line Ridge Spur Signals - \$ - Broad Street Line Signals (Broad Street S - Broad Street Subway City Hall Reverse S - Computer Aided Radio Dispatch (CARD) - Harrisburg Line Capacity Improvements – - Positive Train Control - \$177.00M (Prior Y - Positive Train Control Enhancement & Te	s. As part of its capital program, SEPT e Route 101/102 Trolley lines [Media- time vehicle arrival information displa iability and service quality. The annua ware, software and network equipmen apital dollars to support SEPTA's trans on a day-to-day basis. 14.66M (Prior Years - FY2025) Subway) - \$65.00M (FY 2030 – FY 20 Signaling - \$54.00M (FY 2025 – FY 20 System Replacement - \$94.82M (Prior Paoli to Overbrook - \$21.91M (Prior Year – FY 2027)	TA will replace its Computer Aided R -Sharon Hill Line (MSHL)], upgrade of ay system. Rail signal modernization al Information Technology program p nt, such as servers, digital signage, a hisformative Efficiency and Accountal (136) (1	tadio Dispatch (CARD) dispatching and projects and interlocking provides replacement and and Enterprise
 Positive Train Control – Onboard Survey Railroad Interlocking Improvement Progra Southwest Connection (30th to Phil Cater Regional Railroad Signal Improvement Pr Regional Rail VHF Radio Upgrade - \$57N Route 101/102 Positive Train Control and 	Mapping - \$3.3M (Prior Years– FY 20 am - \$150.91 (Ongoing) nary, Signals and ROW Improvement rogram - \$60.76M (FY 2030 – FY 203 // (FY2025 - FY2030)	026) ts) – \$61.50M (Prior Years - FY 2025 36)	5)
 Signal System Renewal on the Norristowr Real Time Information / Audio Visual Pub Fare Boxes Replacement - \$22M (Prior Y 	n High Speed Line - \$100M (Prior Ye olic Address (AVPA) - \$34.73M (Prior ′ears – FY 2026)	ars – 2031) Years - FY2028)	
 Telecommunications System Replacement Information Technology Program - \$199.5 Operational Technology Cybersecurity - \$ IT Capital Software - \$141.92M – FY 2025 	56M (Ongoing) \$58.00M (FY 2025 – FY 2029) 5 – FY 2036		
 SEPTA Transformation – Efficiency and A Transit Asset Management - \$11.00M (Pr 		M (Prior Years – FY 2027)	

SEPT	A												
						TIP Progr	am Yea	rs (\$ 00	0)				
<u>Phase</u>	Fund	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
CAP	5337	36,893											
CAP	5307	11,200											
CAP	1514	39,545											
CAP	LOC	1,318	45.004										
CAP	5307		15,621										
CAP	5337		39,017										
CAP	1514		49,858										
CAP CAP	LOC 5307		1,662	26,508									
CAP	5307 5337			20,500 34,241									
CAP	5337 1514			54,241 63,443									
CAP	LOC			03,443 2,114									
CAP	5337			2,114	13,868								
CAP	5307				20,000								
CAP	1514				74,744								
CAP	LOC				2,491								
CAP	5307				2,401	10,556							
CAP	5337					36,000							
CAP	1514					49,596							
CAP	LOC					1,653							
CAP	5337					1,000	45,920						
CAP	5307						4,000						
CAP	1514						41,113						
CAP	LOC						1,370						
CAP	5307						1,010	4,000					
CAP	5337							50,568					
CAP	1514							23,774					
CAP	LOC							792					
CAP	5307								4,000				
CAP	5337								44,504				
CAP	1514								11,735				
CAP	LOC								391				
CAP	5337									45,671			
CAP	5307									4,000			
CAP	1514									12,017			
CAP	LOC									400			
CAP	5307										4,000		
CAP	5337										64,480		
CAP	1514										16,568		
CAP	LOC										552		
CAP	5307											4,000	
CAP	5337											50,511	
CAP	1514											13,188	
CAP	LOC											439	
CAP	5307												4,00
CAP	5337												46,48
CAP	1514												12,21
CAP	LOC												40
		88,956	06,158	126,306	111,103	97,805	92,403	79,134	60,630	62,088	85,600	68,138	63,10
		Total FY2	025-2028	432,	523	Total FY	2029-2032	329,	972	Total FY	2033-2036	278,	927

Pennsylvania - Transit Program (Status: TIP)

SEPTA

Fennsylvania - Hansil Flogrann (Status, TF)		
SEPTA		
MPMS# 115472 Projects of Significance		
LIMITS: IMPROVEMENT Transit Improvements	NHPP:	No Let Date
MUNICIPALITIES:	FC:	AQ Code:2035M
PLAN CENTER:		IPD:
PROJECT MANAGER: CMP: Not SOV Cap	pacity Adding	
SEPTA and its regional partners continue to advance key Projects of Signifi Southeastern Pennsylvania. These projects are instrumental to ensuring S SEPTA Forward. SEPTA's Bus Revolution, Trolley Modernization, Reimagir critical links to ensuring SEPTA achieves its goal for a more resilient, prosp	EPTA is able to achieve the goals set forth in ning Regional Rail, and Rail Vehicle Replace	n our strategic plan, ement projects are all
Bus Revolution Capital Investments (\$184.82M) include Transit Prioritization Transit service projects as follows:	n, End of Line facilities, Bus Stop Improveme	ents, and Micro
-Transit Prioritization Projects \$59.7M (Prior Years - FY 2036) Activities incl numerous corridors including: Olney Avenue, 19th/20th Streets, 7th/8th Stre West, Erie Ave, & West Chester Pike.		
-Bus End-of-Line Projects \$92.32M (Prior Years - FY 2036) Activities includ facilities including the following projects: Wissahickon Transportation Cente Neshaminy Blvd.		
-Micro Transit Service \$6.11M (Prior Years - FY 2026) Activities include acc fueling station at Frontier Depot, and implementation of a operations/schedu		struction of a new
Trolley Modernization \$1.983B (Prior Years – FY 2036) SEPTA is allocating \$1.983B for the Trolley Modernization program to help These capital funds enable SEPTA to advance the acquisition of 130 new A and upgrade trolley network infrastructure to improve accessibility, capacity	ADA accessible street cars to replace the Au	
SEPTA's Trolley system is the largest in North America and serves tens of t Delaware counties every day. The current vehicles are over 40 years old an with disabilities, seniors, and anyone with mobility issues or using a stroller Trolley Modernization opens the doors to these communities with new, low- system fully ADA accessible.	nd were acquired prior to the passage of ADA cannot take full advantage of the connectior	A –meaning people ns they provide.
This program advances equity by improving trolley access and service that populations, and individuals with disabilities. SEPTA's Trolley Modernization increase of \$5.8 billion in property values across the region.		
Specific activities include the following:		
Acquisition of 130 new, 84-foot ADA accessible trolley vehicles. (Contract a Property acquisition, design, and construction of a new Trolley Heavy Maint and facility design is underway) ADA Accessibility and State of Good Repair Improvements at 19th, 22nd, 3 Trolley Tunnel State of Good Repair Program, including the overhaul of the Design of modern stations and identification of new station locations with pu Study and advancement of end-of-line improvements and extensions. Coordination with utilities, the City of Philadelphia, and Delaware County. Design and construction for Bridge, Communication & Signals, Power, and For further project information, please visit www.septa.org/trolley-moderniza	tenance Facility in Southwest Philadelphia. (1 33rd, 36th and 37th Street Trolley Stations. 40th Street Substation and Center City tunn ublic input and community engagement. Track system upgrades.	
Rail Vehicle Replacements Market-Frankford Line Vehicle Replacement & Infrastructure- \$1.165B (Pric In February 2024, SEPTA was awarded \$317 million by the Federal Transit Line (MFL) M-4 rail cars. The project is currently in the procurement phase a vehicles in calendar year 2024. Included within the project's budget are veh system design and construction, and facility improvements, such as at 69th	t Administration to support the replacement of and SEPTA plans to award a contract for manificle specification development, vehicle produced	anufacturing the

Broad Street Line Vehicle Replacement & Infrastructure- \$700M (FY 2026 – FY 2036)

Pennsylvania - Transit Program (Status: TIP)

SEPTA

This project includes the purchase of modern trainsets to replace the aging Broad Street Line (BSL) rail cars. Included within the project's budget is vehicle specification development, and infrastructure improvements needed to enhance operational efficiency of the new railcars.

Regional Rail Cars Silverliner IV Replacement - \$728.06M (Prior Years – FY 2036)

The Silverliner IV railcar fleet was manufactured between 1974 and 1976 and is approaching 50 years of service. Funding programmed will provide for vehicle design specifications, property acquisition, infrastructure improvements, and a partial fleet replacement that supports the implementation of the Reimagining Regional Rail Master Plan.

Regional Rail Master Plan

This program of projects will progress concepts and alternatives evaluated through the Regional Rail Master Plan effort, including more detailed alternative analysis and concept design. Work will include study, planning, property acquisition, design, and construction activities for multiple projects including:

Airport Corridor Improvements \$24.56M (FY 2025 - FY 2036)

The project includes design & construction of new track segments along the Airport Line to separate SEPTA regional rail services from freight rail operations. Separating from freight operations creates the opportunity for increased frequency to and from the Philadelphia International Airport. As part of the project, the Eastwick Regional Rail station will be reconstructed and made fully ADA accessible.

Norristown Corridor Improvements \$25.08M (FY 2025 - FY 2036)

The project includes design & construction of new track segments along the Manayunk/Norristown Line to separate SEPTA regional rail services from freight rail operations. Separating from freight operations creates the opportunity for increased frequency on the Manayunk/Norristown with through-running service to the Philadelphia International Airport. As part of the project, the Norristown Regional Rail Rail stations will be reconstructed and made fully ADA accessible.

North Philadelphia Infrastructure \$6.96M (FY 2025 - FY 2027) The project includes design & construction of new track segments in North Philadelphia.

Coatesville Service Restoration \$7M (Prior Years - FY 2028)

The Coatesville Service Restoration project will restore rail service on the Paoli/Thorndale Regional Rail Line from its existing terminus at Thorndale, Chester County, to a new terminus in Coatesville, Chester County. Regional Rail service beyond Thorndale was discontinued in 1996. PennDOT is reconstructing the Coatesville Station with completion expected in late 2025. The new station will be ADA accessible and include improved lighting, overhead canopies, elevators, and a passenger connection for crossing the tracks. Amtrak Keystone Line trains will serve the station.

For SEPTA to restore Regional Rail service, additional track and signal infrastructure improvements are needed along the line. SEPTA, in coordination with PennDOT, Amtrak, & Chester County, will facilitate the design of track and signal infrastructure improvements that are necessary to operate an efficient service to Coatesville Station. While designing the infrastructure upgrades, SEPTA will coordinate with its partners to schedule implementation and secure funding for construction and operations.

Mainline-Schuylkill Bridges & Interlockings \$400M (Prior Years - FY 2035)

When the Center City Commuter Connection Tunnel was built in the early 1980s to connect the Pennsylvania and Reading Railroads, it created the only fully electrified, through-running railroad in North America and the heart of SEPTA's Regional Rail network.

With all Regional Rail lines culminating in this stretch of track, the underlying infrastructure plays a crucial role in SEPTA's ability to provide reliable and frequent service. While the connection between Suburban Station and Jefferson Station consists of modern infrastructure, the seven bridges between Suburban Station and 30th Street Station were originally built in 1929 and require significant rehabilitation: MP 0.49 (21st Street); MP 0.58 (22nd Street); MPs 0.61, 0.64 and 0.68 (22nd Street/23rd Street); MP 0.72 (CSX Tracks); and MP 0.76 (Schuylkill River).

SEPTA will rehabilitate these bridges, while phasing the work to keep service running. Additionally, while reconstructing the bridges, SEPTA will replace the interlockings, and right of way infrastructure.

Bus Network Enhancements: Bus Stop Improvements \$24.30M (FY 2025 – FY 2036) – This project includes real time information using epaper readers at the bus stop and also bus stop improvements like shelters, sidewalks, signage, benches, and various customer amenities to improve safety and comfort for riders.

						TIP Prog	ram Yea	rs (\$ 00	0)					
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	FY2028	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	FY2036	1
ERC	RVR	183,210												
ERC	5337	61,227												
ERC	5307	59,920												
ERC	5339	1,760												
ERC	1514	37,435												L
ERC	LOC	3,930												
ERC	OTH	92,155												L
ERC	5307		36,203											L
ERC	5339		1,805											
ERC	5337		35,835											L
ERC	DISFUND		96,079											L
ERC	RVR		133,950											
ERC	1514		48,256											
ERC	LOC		1,687											L
ERC	5339			5,790										
ERC	5337			22,613										
ERC	5307			33,481										L
ERC	DISFUND			79,509										L
ERC	1514			59,762										
ERC	LOC			4,379										
ERC	DISFUND				150,000									
ERC	5307				35,096									
ERC	1514				20,851									
ERC	LOC				3,691									
ERC	DISFUND					50,000								
ERC	5307					58,390								
ERC	5337					20,937								
ERC	1514					104,476								
ERC	LOC					6,580	50.000							
ERC	DISFUND						50,000							
ERC	5307						4,603							
ERC	5337						29,905							
ERC	1514						100,222							
ERC	LOC						6,503							
ERC	OTH						265,000	20.274						
ERC	5337							30,374						
ERC	5307 DISFUND							2,097						
ERC								50,000						
ERC ERC	1514 OTH							99,549 320,000						
ERC	LOC							320,000 6,556						
ERC	DISFUND							0,000	50,000					
ERC	5337								50,000 52,029					
ERC	5337 5307								52,029 6,811					
ERC	5307 1514								6,811 125,963					
ERC	LOC								7,521					
ERC	OTH								285,000					
ERC	5337								200,000	44,058				
ERC	5337 5307									44,058 14,333				
ERC	DISFUND									14,333 50,000				
ERC	1514									50,000 117,932				
ERC	OTH									225,000				
	UIII	I								220,000				•

SEPT	ΓA		
ERC	LOC		7,370
ERC	5307		40,872
ERC	5337		35,590
ERC	DISFUND		50,000
ERC	1514		72,676
ERC	OTH		210,000
ERC	LOC		5,923
ERC	5307		41,554
ERC	5337		53,308
ERC	DISFUND		50,000
ERC	1514		93,738
ERC	LOC		6,716
ERC	ОТН		175,000
ERC	5337		50,827
ERC	DISFUND		50,000
ERC	5307		46,089
ERC	1514		82,664
ERC	LOC		6,202
ERC	OTH		100,000
		439,637 353,815 205,534 209,638	240,383 156,233 508,576 527,324 458,693 115,061 420,316 335,782
		Total FY2025-2028 1,208,624	Total FY2029-2032 1,732,516 Total FY2033-2036 1,629,852

SEPTA		
MPMS# 121366 Resiliency and Sustainaiblity Pl	rogram	New-B
LIMITS:		No Let Date
IMPROVEMENT Transit Improvements		NHPP:
MUNICIPALITIES:	FC:	AQ Code:M9
PLAN CENTER:		IPD:
PROJECT MANAGER:	CMP:	

This program will support various projects and initiatives that will protect and strengthen the SEPTA transit system and infrastructure from the effects of extreme weather events. It will also support SEPTA sustainability initiatives to combat climate change.

Currently programmed projects include:

-Jenkintown Flood Mitigation - \$19.98M (Prior Years – FY2025)

-Tropical Storm Ida Response & Recovery - \$34M (Prior Years– FY2029)

-Climate Adaptation and Mitigation Program - \$25M (FY2025 – FY2028 & FY2030 – FY2036) -On-Site Power for Major Facilities - \$7.67M (FY2030 – FY2036)

-NHSL Slope Stabilization at Rebel Hill - \$22M (FY2026 – FY2029)

					•	TIP Progr	am Yea	rs (\$ 000	0)					
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	FY2031	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>	1
ERC	5307	4,478												ш
ERC	1514	5,305												
ERC	LOC	177												ш
ERC	5307		4,800											ш
ERC	1514		2,354											
ERC	LOC		78											ш
ERC	5307			4,800										
ERC	1514			6,614										ш
ERC	LOC			220										
ERC	5307				4,000									ш
ERC	1514				12,468									ш
ERC	LOC				415									ш
ERC	5307					3,173								
ERC	1514					5,365								
ERC	LOC					179								
ERC	5307						800							ш
ERC	1514						2,536							ш
ERC	LOC						84							ш
ERC	5307							824						ш
ERC	1514							2,611						
ERC	LOC							87	0.40					
ERC	5307								849					ш
ERC	1514								2,690					
ERC ERC	LOC 5307								90	874				
ERC	5307 1514													
ERC	LOC									2,771 92				
ERC	5307									92	900			
ERC	1514										900 7,153			
ERC	LOC										238			
ERC	5307										200	927		
ERC	1514											2,939		
ERC	LOC											2,939 98		
ERC	5307											00	958	
ERC	1514												3,043	

SEPTA	4												
ERC	LOC												101
		9,960	7,232	11,634	16,883	8,717	3,420	3,522	3,629	3,737	8,291	3,964	4,102
		Total FY	2025-2028	3 45,7	09	Total FY2	2029-2032	19,28	88	Total FY2	2033-2036	20,09	94
						1.							

SEPTA		
MPMS# 121367 Safe, Clean, and Secure Program		New-B
LIMITS:		No Let Date
IMPROVEMENT Transit Improvements	NHPP:	
MUNICIPALITIES:	FC:	AQ Code:M8
PLAN CENTER:		
		IPD:
PROJECT MANAGER: CMP:		
Safety is a core value at SEPTA. All projects advanced in the Capital Program h and public health by making the overall system safer, cleaner, and more secure through the provision of various cleaning equipment is critical for good passenge system safety. This program also includes life safety assessments and facility and vehicle safe Philadelphia Area Regional Transit Security Working Group (PARTSWG), which transit operations into and out of Philadelphia and the surrounding area. Additio Security Grant Program (TSGP) that is funded by the U. S. Department of Home Currently programmed projects include: -Escalator / Elevator Improvement Program - \$66.57M (Ongoing) -SEPTA Transit Police Department Equipment – \$7.10M (Ongoing) -Light Rail Vehicle (LRV) Forward Collision Avoidance System - \$3.5M (FY2025 -Fern Rock Transportation Center Safety Improvements - \$22.5M (Prior Years – -Fern Rock Transportation Center Pedestrian Access - \$30M (Prior Years – -Fern Rock Transportation Center Pedestrian Access - \$30M (Prior Years – -Fern Rock Transportation Center Pedestrian Access - \$30M (Ongoing) -Safety and Security Infrastructure Hardening Program - \$68.16M (Ongoing) -Safety and Security Shop, Yard, & Office Hardening - \$59M (Ongoing) -Tank Replacement Program - \$32.43M (Ongoing) -Lawndale Station Grade Separation & High-Level Platform - \$25.3M (Prior Year -2026 Events Preparedness Initiative - \$5M (FY2025) -Vacuum Cleaning Trains - \$36M (FY2025 – FY2028) -Cleaning Equipment - \$33.43M (Ongoing) -Fare Evasion Technology Program - \$16.4M (Prior Years – FY2026)	for riders. Maintaining the cleanlines er health, their SEPTA experience, a ty and security measures. The Authon n works to advance safety and securi nally, SEPTA regularly applies to the eland Security. 5 – FY2027) FY2028) 2028)	ess of SEPTA facilities and supports overall porty is part of the ity improvements for all

-Safer Bus Operator Area Initiative - \$8.6M (FY2025 - FY2026)

Pennsylvania - Transit Program (Status: TIP)

CEDTA

SEPT													
						TIP Progr	am Yea	rs (\$ 00	0)				
<u>Phase</u>	<u>Fund</u>	<u>FY2025</u>	<u>FY2026</u>	<u>FY2027</u>	<u>FY2028</u>	<u>FY2029</u>	<u>FY2030</u>	<u>FY2031</u>	<u>FY2032</u>	<u>FY2033</u>	<u>FY2034</u>	<u>FY2035</u>	<u>FY2036</u>
ERC	5307	8,500											
ERC	sSTP	2,000											
ERC	1514	26,250											
ERC	LOC	875											
ERC	5307		16,643										
ERC	1514		33,059										
ERC	LOC		1,102										
ERC	5307			20,706									
ERC	1514			34,042									
ERC	LOC			1,134									
ERC	5307				10,584								
ERC	1514				30,178								
ERC	LOC				1,006	10.010							
ERC	5307					10,640							
ERC	1514					20,792							
ERC	LOC					693	0.000						
ERC	5307						2,320						
ERC	1514						18,235						
ERC	LOC						608	0.000					
ERC	5307							2,389					
ERC	1514							18,746					
ERC	LOC							625	0.400				
ERC	5307								2,460				
ERC	1514								19,270 642				
ERC	LOC								042	2 5 2 2			
ERC ERC	5307 1514									2,533 19,811			
ERC	LOC									660			
ERC	5307									000	2,607		
ERC	1514										2,007		
ERC	LOC										20,307 679		
ERC	5307										019	2,688	
ERC	1514											2,000	
ERC	LOC											20,940 698	
ERC	5307											000	1,582
ERC	1514												24,740
ERC	LOC												824
		37,625	50,804	55,882	41,768	32,125	21,163	21,760	22,372	23,004	23,653	24,326	27,146
			2025-2028				2029-2032				2033-2036		
			2023-2020	100,0	וז		2023-2032	97,4	420	TOLATET	2033-2030	90, ⁹ 0,	123

Total For	2025	2026	2027	2028	2025-2028	2029-2032	2033-2036
SEPTA							
	31,369,96131,	133,634	\$970,998	\$993,094	\$4,467,687	\$4,702,919	\$4,998,422