

**Narrative of Changes to the 2024-2027 Transportation Improvement Program
(Pending Public Comment and CVTPO Approval 11/16/2023)**

The following Amendments to the FY 24-27 Central Virginia Transportation Improvement Program (CVTIP) are proposed and reflect amendment request by the Virginia Passenger Rail Authority and Greater Lynchburg Transit Company (GLTC). These program funding changes, detailed below, have been reviewed and supported by agency staff.

The [Virginia Passenger Rail Authority](#) (VPRA) proposes the following project inclusion into the FY24-27 CVTIP to reflect inclusion of to reflect anticipated funding to the Commonwealth through FHWA Congestion Mitigation and Air Quality Improvement (CMAQ) funding to support Amtrak commuter services operating expenses for two trains on the Roanoke Route (Route 46) that traverse through the CVTPO region.

FEMA considers the CMAQ-funded Amtrak projects to be exempt from air quality conformity requirements as the funding is going towards “operating assistance”, which is specifically listed as being exempt in Table 2 of EPA’s Transportation conformity rule.

The proposed Amendment, with adoption, will be located within Section 4: Public Transportation and Transportation Demand Management (TDM) Projects.

UPC NO	124309/120532	SCOPE	Operational expenses related to two trains.				
SYSTEM	Primary	JURISDICTION	Central Virginia	OVERSIGHT			
PROJECT	Virginia State-Supported Amtrak Operations			ADMIN BY	VPRA		
DESCRIPTION	Operating expenses for two trains on the Roanoke route (Route 46). The cost included is only for a portion of the route and a portion of the train costs estimated for the jurisdiction.						
PROGRAM NOTE	TIP AMD - FY 2024-2027 Transportation Improvement Program (TIP) Amendment – Virginia State-Support Amtrak Operations						
ROUTE/STREET	Roanoke Operations (Route 46)			TOTAL COST	\$22,170,853*		
	FUND SOURCE	Previous Funding	FY24	FY25	FY26	FY27	Total FY24-27
PE	Federal CMAQ	\$0	\$1,701,699	\$1,771,225	\$1,904,175	\$1,982,655	\$7,359,754
PE	State CMAQ	\$0	\$425,425	\$442,806	\$476,044	\$495,664	\$1,839,938
PE	VPRA	\$3,771,469	\$2,127,123	\$2,214,031	\$2,380,219	\$2,478,318	\$9,199,692

* Total cost includes operating expenses from previous founding and estimated expenses through FY27 as there are operating expenses without an end date.

The Virginia Department of Rail and Public Transit (DRPT), on behalf of the Greater Lynchburg Transit Company (GLTC) will execute the following Amendments to the CVTIP to account for anticipated new program funding, programmatic expenditure reallocation and project removal. The following outlines the full summary of GLTC funding program changes from the FY2024-2027 CVTIP adopted by the CVTPO May 18, 2023.

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC001	Title: Trolley Replacement		Recipient: Greater Lynchburg Transit Company		
FTA 5339			-			-
State			-			-
Local			-			-
Year Total:	-	-	-	-	-	-
Description:	Replacement: Revenue Vehicle - Large, heavy-duty transit 35'-40' bus: 12 years/500,000 miles Amendment: Remove total amount of \$650,000 for Trolley Replacement in FY2025 per GLTC Board of					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC002	Title: ADA Accessible Minivans (Microtransit)		Recipient: GLTC		
FTA 5339			180,000			180,000
State		168,000	22,500			190,500
Local		42,000	22,500			64,500
Year Total:	-	210,000	225,000	-	-	435,000
Description:	Expansion: Revenue Vehicle - Small, Light-duty Minivan with ramp; 4 years/100,000 miles Amendment: Incorporate FY24 funding for three (3) ADA accessible minivans are being funded through a					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC007	Title: HVAC Hardware/Software Updates		Recipient: GLTC		
FTA 5307			40,000			40,000
State			5,000			5,000
Local			5,000			5,000
Year Total:	-	-	50,000	-	-	50,000
Description:	Replacement: Property & Facilities - Facility Equipment - Mechanical Equipment Amendment: Reduce State and local from \$10,000 to \$5,000.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC008	Title: Kemper Street Bus Bay Expansion Eng.		Recipient: GLTC		
FTA 5339			-		-	-
State			-		-	-
Local			-		-	-
Year Total:	-	-	-	-	-	-
Description:	Expansion: Property & Facilities - Engineering & Design of Customer Facility Amendment: Entire project removed and on hold pending microtransit program pilot.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0025	Title: Operating Assistance		Recipient: Greater Lynchburg Transit Company		
FTA 5307	8,410,608	4,769,270	4,916,725	5,064,227	5,216,154	19,966,376
State		1,790,245	1,804,544	1,858,679	1,914,439	7,367,907
Local		1,806,153	1,883,001	1,939,491	1,997,676	7,626,321
Revenues		1,790,757	1,856,848	1,912,554	1,969,930	7,530,089
Year Total:	8,410,608	10,156,425	10,461,118	10,774,951	11,098,199	42,490,693
Description:	Amendment: Increased FTA 5307 FY2024 \$2,481K, Decreased State \$336K, Decreased Local \$1,874K.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0026	Title: Support Vehicle Replacements		Recipient: Greater Lynchburg Transit Company		
FTA 5307	26,362	26,362				26,362
State	64,022	64,022				64,022
Local	3,766	3,766				3,766
Year Total:	94,150	94,150				94,150
Description:	Adjustment: FY24 funding for support vehicle replacement added.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0027	Title: Replacement Rolling Stock			Recipient: GLTC	
Flexible STP	719,211	719,211	-			719,211
FTA 5339	105,761	105,761	-			105,761
Adjustment	52,363	52,363	-			52,363
State	5,610,001	2,977,260	-			2,977,260
Local	1,815,027	1,445,609	-			1,445,609
Year Total:	8,250,000	5,247,841	-		-	5,247,841
Description:	Replacement: Revenue Vehicle - Large, heavy-duty transit 35'-40' bus: 12 years/500,000 miles Amendment: Purchase nine (9) Large, heavy-duty transit 35' buses in FY2025 from previous funding received instead of fifteen (15). Federal grant is executed. State grant needs to be adjusted to reflect this change and contract written.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0028	Title: Spare Parts, ACM Items			Recipient: Greater Lynchburg Transit Company	
FTA 5339	61,320	61,320				61,320
State	148,920	148,920				148,920
Local	8,760	8,760				8,760
Year Total:	219,000	219,000	-	-	-	219,000
Description:	Amendment: Incorporate anticipated FY 24 Federal grant funds for spare parts, ACM needs					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0029	IT Upgrades			Recipient: Greater Lynchburg Transit Company	
FTA 5307	44,800	44,800				44,800
State	-	-				-
Local	11,200	11,200				11,200
Year Total:	56,000	56,000	-	-	-	56,000
Description:	Amendment: IT upgrades funded through FY2022 5307 funds; no State funds. Replacement - ADP Hardware - This project includes replacement of GLTC's network storage and the replacement of two (2) computers.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0030	Title: Microtransit Hardware and Software			Recipient: GLTC	
FTA 5339			-			-
State		40,000	-			40,000
Local		10,000	-			10,000
Year Total:	-	50,000	-	-	-	50,000
Description:	Amendment: Project: Microtransit Hardware and Software to operate GLTC's new microtransit service. These costs will be funded through the Route 6 & 7 State Demonstration Grant.					

Funding Source	Previous Funding	FY 24	FY25	FY26	FY27	Total FY24-27
STIP ID:	GLTC0031	Title: Microtransit Service (Operating expenses)			Recipient: GLTC	
FTA 5339		-	-			-
State		771,600	-			771,600
Local		-	-			-
Year Total:	-	771,600	-	-	-	771,600
Description:	Adjustment: Microtransit: Operating expenses for GLTC's new microtransit service. These costs will be funded through the Route 6 & 7 State Demonstration Grant.					