

William Miller, Chairperson
Commissioner, Oakland County

DATE: September 20, 2024

TO: Executive Committee

SUBJECT: 23/26 TIP Amendment 24-4 (Cost-Only/GPA)

Summary of action requested

The Transportation Coordinating Council (TCC) is requesting Executive Committee approval of the [23/26 TIP Amendment 24-4 \(Cost-Only/GPA\)](#).

Background

SEMCOG has previously conducted three standard amendments of the TIP and RTP each year: Spring, Summer and Fall, in which both Line-Item projects and GPAs are amended. In 2023, SEMCOG's Transportation Coordinating Council (TCC) and Executive Committee approved two additional amendment periods for Cost-Only Line-Item projects and GPAs exclusively.

The Cost-Only Line-Item amendment periods are for cost increases of 25% or more **only**. The additional amendment periods allow for more flexibility in the programming of projects. No major changes to the project description, location, or length will be allowed—these changes must be submitted for approval in the “Full” amendments.

GPAs are groupings of similar routine transportation projects. Projects not required to be programmed as Line-Item projects are programmed under an appropriate GPA by jurisdiction and type, such as Local Road, Trunkline Road, or Transit Capital. When the total cost of all the projects within a GPA equals or exceeds 125% of the GPA's currently approved limit, it must be amended to reflect this change in size. The GPAs in this amendment are programmed to at least 115% of the approved baseline.

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[Amendment 24-4 \(Cost-Only/GPA\)](#) revises:

- 7 cost changes to Line-Item projects
- 1 General Program Account (GPA)

This amendment primarily pertains to low cost pavement marking jobs. These are classified as Line-Items due to the jobs being across multiple Metropolitan Planning Organizations (MPO).

Action requested

The Transportation Coordinating Council (TCC) is requesting Executive Committee approval of the 23/26 TIP Amendment 24-4 (Cost-Only/GPA).

**Executive Committee Resolution
to Amend the FY 2023-2026 Transportation Improvement Program for Southeast
Michigan and the 2045 Regional Transportation Plan for Southeast Michigan**

WHEREAS, the Transportation Improvement Program (TIP) and Regional Transportation Plans (RTP) support this vision:

All the people of Southeast Michigan benefit from a connected, thriving region of small towns, dynamic urban centers, active waterfronts, diverse neighborhoods, premiere educational institutions, and abundant agricultural, recreational, and natural areas.

WHEREAS, SEMCOG is responsible for developing a long-range regional transportation plan and a Transportation Improvement Program that funds projects to implement the plan;

WHEREAS, the 2045 RTP was developed pursuant to the transportation planning provisions of Title 23 of United States Code (USC) Section 134 and Title 49 USC Section 5303;

WHEREAS, the 2045 RTP requires periodic updates to include projects not fully developed at the time the 2045 RTP was originally adopted, to take advantage of new funding and reflect changing priorities;

WHEREAS, SEMCOG is required to develop amendments to the FY 2023-2026 TIP pursuant to Title 23 of the United States Code (USC) Section 134;

WHEREAS, the 2045 RTP and FY 2023-2026 TIP were analyzed in accordance with 40 CFR 51 for air quality conformity and found not to exceed present and future emission budgets in all analysis years;

WHEREAS, the amendments to the FY 2023-2026 TIP are consistent with the 2045 RTP policies, were financially constrained to identified funding resources, and the amendment process actively encouraged public and agency review and comment;

WHEREAS, SEMCOG certifies that all projects funded in total or in part with State Transportation Economic Development Fund (TEDF) Category C funds are eligible for funding under PA 231 of 1987, as amended, and meet the goals and objectives of the program;

WHEREAS, General Program Accounts (GPA) are used to group smaller, routine transportation projects together in the TIP;

WHEREAS, when the total cost of projects programmed in a GPA equals or exceeds 125% of the GPA's currently authorized amount, that GPA needs to be amended;

WHEREAS, the 2045 RTP, as amended, remains consistent with regional goals and objectives and federal planning factors and were examined for potential impacts on environmentally sensitive resources;

WHEREAS, impacts resulting from the FY 2023-2026 TIP as amended, are balanced across the region, so that no one population bears a disproportionate negative impact, and the benefits are shared across the region;

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WHEREAS, SEMCOG has determined that the amendment to the 2045 RTP and the FY 2023-2026 TIP conform to the State Implementation Plan for Air Quality as required by provisions of Title 40 Code of Federal Regulations (CFR) 51 and Title 23 CFR 450;

NOW THEREFORE BE IT RESOLVED, this 20th day of September, 2024 THAT the Executive Committee of SEMCOG, the Southeast Michigan Council of Governments, approves the amendment of projects to the 2045 RTP and FY 2023-2026 TIP;

AND BE IT FURTHER RESOLVED THAT the Executive Committee of SEMCOG approves the amendment of four GPAs in the FY2023-2026 TIP;

AND BE IT FURTHER RESOLVED THAT the Executive Committee of SEMCOG submits this amendment to the 2045 RTP and the FY 2023-2026 TIP to the Michigan Department of Transportation, as designee for the Governor's Office of the State of Michigan, for review and transmittal to the Michigan Department of Environment, Great Lakes, and Energy; Michigan Department of Natural Resources; Federal Highway Administration; Federal Transit Administration; and U.S. Environmental Protection Agency.

ATTEST: _____
Committee Clerk

DATE: September 20, 2024

SEMCOG 23/26 TIP Amendment 24-4 (Cost-Only/GPA (Approved Sept. 20, 2024)

Line Item	Job#	Phase	Fiscal Year	Change Request (CR) #	County	Responsible Agency	Project Name	Limits	Length	Primary Work Type	Project Description	AC/ ACC Budget	ACC Year(s)	Federal Budget	Fund Source	State Budget	Local Budget	Total Phase Cost	Amendment Type	Air Quality	RTP Goal
1	209614	CON	2025	9	Saginaw, Bay, Midland, Genesee, St. Clair, Arenac	MDOT	Regionwide	Trunkline routes in St. Clair County	2.755	Traffic Safety	Permanent pavement marking application on trunklines in Bay Region	No		\$897,435	HSIP	\$99,715	\$0	\$5,390,000	Cost change	Exempt	2
2	209614	PE	2025	9	Saginaw, Bay, Midland, Genesee, St. Clair, Arenac	MDOT	Regionwide	Trunkline routes in St. Clair County	2.755	Traffic Safety	Permanent pavement marking application on trunklines in Bay Region	No		\$4,995	HSIP	\$555	\$0	\$30,000	Cost change	Exempt	2
3	209627	CON	2025	9	Jackson, Livingston, Ingham, Hillsdale	MDOT	Regionwide	Trunkline routes in University Region SEMCOG counties	2.708	Traffic Safety	Permanent pavement marking application on University Region trunklines	No		\$1,994,625	HSIP	\$221,625	\$0	\$5,910,000	Cost change	Exempt	2
4	209627	PE	2025	9	Jackson, Livingston, Ingham, Hillsdale	MDOT	Regionwide	Trunkline routes in University Region SEMCOG counties	2.708	Traffic Safety	Permanent pavement marking application on University Region trunklines	No		\$13,500	HSIP	\$1,500	\$0	\$40,000	Cost change	Exempt	2
5	209629	CON	2025	9	Saginaw, Lapeer, St. Clair, Genesee, Bay, Midland	MDOT	Regionwide	All trunkline routes in St. Clair County	3.225	Traffic Safety	Pavement marking retroreflectivity readings on trunklines in Bay Region	No		\$5,828	HSIP	\$648	\$0	\$35,000	Cost change	Exempt	2
6	209636	CON	2025	9	Jackson, Livingston, Ingham, Hillsdale	MDOT	Regionwide	University Region trunkline routes in SEMCOG counties	3.98	Traffic Safety	Pavement marking retroreflectivity readings on University Region trunklines	No		\$6,750	HSIP	\$750	\$0	\$20,000	Cost change	Exempt	2
7	218799	EPE	2025	4	Oakland	MDOT	Southfield Rd	Metro Region	0	ITS Applications	Technical Support	No		\$450,175	ST	\$99,825	\$0	\$550,000	Cost change	Exempt	1

These seven core policies, found on page 2 of the Vision 2050 RTP, have been designed to create a safe, equitable, and resilient transportation system:

1. Preserve - Use asset management practices, technology, and cost-effective transportation solutions to preserve infrastructure.

2. Safety - Increase safety for all travelers, especially for the most vulnerable road users.

3. Equity - Ensure equitable access regardless of age, race, gender, ethnicity, national origin, physical or cognitive ability, or income.

4. Shared Prosperity - Promote a thriving regional economy by facilitating seamless movement of goods, efficient trade connections, enhancing labor mobility, and fostering tourism and local placemaking.
5. Resilience - Integrate infrastructure coordination, equitable stormwater management, and comprehensive resiliency planning into the transportation system to achieve greater public health and environmental benefits.

6. Education - Educate and foster collaboration among local governments, transportation agencies, utility providers, and residents to enhance knowledge about and efficiency of the transportation system.

7. Funding - Increase funding and broaden local options to ensure adequate resources and coordination for meeting regional transportation needs to achieve fiscal sustainability.

DRAFT 23/26 TIP Amendment 24-4 GPAs				
FY	Type	GPA Name	Previously Approved	New Cost
2025	Local	Bridge	\$7,890,000	\$10,215,000