

FY27 CA-MPO Activities

July 1, 2026 – June 30, 2027

CA-MPO Technical Committee

August 4, 2026



Transportation Planning and Funding Activities 2024 – 2033

Previous Planning Cycles	Current Framework			Future Activities						
✓ US 250 (Ivy Rd) Corridor Study (2018) ✓ 2040 LRTP (2019) ✓ VTrans 2045 (2021) ✓ US 250 (Richmond Rd) Studies (2022)	Activities completed during this window are informing funding applications currently being submitted. The timeline below represents calendar years.									
	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033
Statewide, Regional, and Local Planning Long-range vision and policy direction	2050 LRTP 2050 VTrans AC44 Comp Plan			VTrans Mid-Term Needs Update	2055 LRTP 2055 VTrans		VTrans Mid-Term Needs Update		2060 LRTP 2060 VTrans	
			Citywide Mobility Plan + County Multimodal Transportation Plan		Other Local Planning Efforts (Comp Plan Updates, Small Area Plans, Corridor Plans, etc.)					
Project Planning and Development Studying and advancing location-specific projects	US 250 (Ivy Rd) Barracks Rd Pipeline Studies	Ridge/W Main St + US29 + I-64, 5th St STARS and Pipeline Studies		STARS/Pipeline Studies		STARS/Pipeline Studies		STARS/Pipeline Studies		STARS/Pipeline Studies
Funding Programs State and federal competitive funding opportunities	SMART SCALE Round 6		SMART SCALE Round 7		SMART SCALE Round 8		SMART SCALE Round 9		SMART SCALE Round 10	
		Transportation Alternatives Revenue Sharing		Transportation Alternatives Revenue Sharing		Transportation Alternatives Revenue Sharing		Transportation Alternatives Revenue Sharing		
Programming Projects programmed for implementation	Annual Obligation Report VDOT/DRPT SYIP	Annual Obligation Report VDOT/DRPT SYIP	FFY27-30 TIP Annual Obligation Report VDOT/DRPT SYIP		Annual Obligation Report VDOT/DRPT SYIP	FFY30-33 TIP Annual Obligation Report VDOT/DRPT SYIP		Annual Obligation Report VDOT/DRPT SYIP	Annual Obligation Report VDOT/DRPT SYIP	Annual Obligation Report VDOT/DRPT SYIP
Implementation Preliminary Engineering/Design, ROW, and Construction	Funded Projects in Preliminary Engineering/Design, Right-of-Way Acquisition, and Construction									
Other Mandated Activities of the MPO Responsibilities Set by Federal Code	UPWP Safety Targets Functional Class	UPWP Safety Targets Title VI Plan Travel Demand Model	UPWP Safety Targets	UPWP Safety Targets Other Performance Targets	UPWP Safety Targets Title VI Plan	UPWP Safety Targets	UPWP Safety Targets Title VI Plan Travel Demand Model Other Performance Targets	UPWP Safety Targets Title VI Plan MPO Boundary Maintenance	UPWP Safety Targets	UPWP Safety Targets Functional Class

Transportation planning and funding are layered, continuous cycles, with each step informing another. Transportation decisions are not made through a single process or at a single moment; they occur through multiple overlapping planning and funding cycles over many years.

MPO Activities Note: Responsibilities of the CA-MPO that do not have defined timelines include the **Public Participation Plan** (updated as needed) and the **3-C Agreement** (reviewed every five years but only updated as needed). Other recurring activities include amendments to the adopted **TIP** and **LRTP**, which are completed as needed.

FY27 UPWP Activities – SMART SCALE Round 7

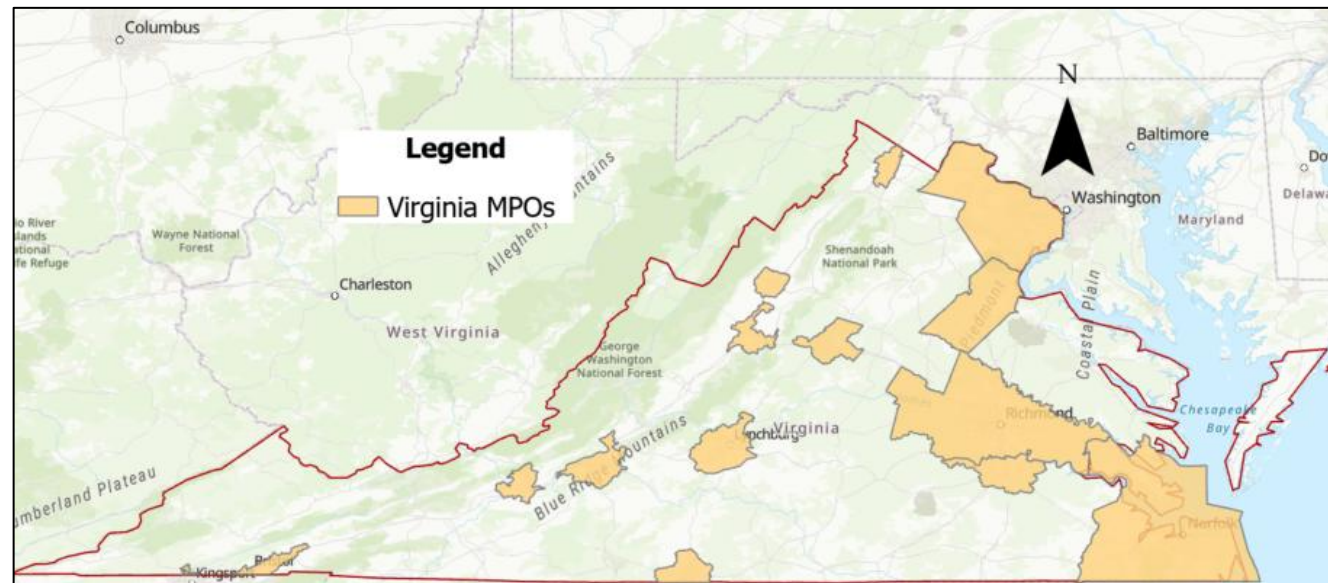
SMART SCALE Round 7 Activities

- ☒ **Final Application Submission**
(August 3, 2026, deadline)
- ☐ **OIPI SMART SCALE R7 Update**
(October 2026 CTB Meeting)
- ☐ **Staff-Recommended Funding Scenario**
(January 2027 CTB Meeting)
- CA-MPO Staff Review Scoring Results**
(February 2027 CA-MPO Meetings)
- SYIP Spring Public Hearings**
(April/May 2027 in each VDOT District)
- Consensus Funding Scenario Adopted**
(June 2027 CTB Meeting)



FY27 UPWP Activities – Benchmarking Effort

- Identify how other Virginia MPOs organize and carry out transportation planning activities
 - Develop profiles for Virginia MPOs
 - Compare planning and programming practices
 - Review project prioritization and public engagement processes
- **Not intended to rank MPOs**, but provide a structured comparison of planning practices to support future discussions



FY27 UPWP Activities – Federal Performance Targets

- MAP-21 federal law established performance measures
- Federal law requires MPOs to establish performance targets in coordination with the state
- Safety performance targets are set annually, while other performance targets are adopted on a four-year timeline
- FY27 Federal Performance Targets
 - **Safety**
 - **Infrastructure Condition** (Bridges and Pavement)
 - **System Performance** (Highway and Freight Reliability)

FY27 UPWP Activities – Federal Performance Targets

Target Setting Process

State

- VDOT and OIPI staff evaluate and produce a performance summary for federal targets to make a recommendation for targets
- CTB approves targets
 - ☒ **Safety**
(CTB adopted targets June 2026)
 - ☐ **Infrastructure Condition**
(September CTB Meeting)
 - ☐ **System Performance**
(September CTB Meeting)

MPOs

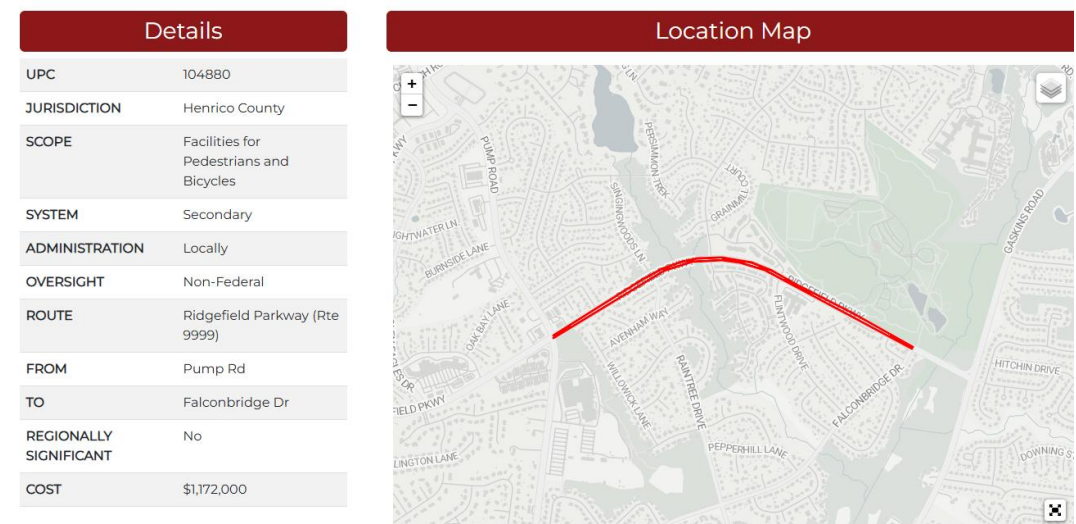
- CA-MPO staff review statewide performance data and targets in coordination with VDOT
- CA-MPO staff develop target setting options for Committee consideration
- Technical Committee recommendation and Policy Board approval *(December meetings)*
- CA-MPO staff incorporate adopted targets into the Transportation Improvement Program (TIP) as required

FY27 UPWP Activities – 2050 LRTP and FY27-30 TIP Data

- Create GIS layers representing project location, type, and funding status
- Develop interactive visualizations of projects included in the adopted LRTP and new FY27-30 TIP
- Support internal planning, public engagement, partner coordination, and project implementation



Ridgefield Pkwy - Construct Sidewalk



Additional TIP-Related Activities

- Policy Board approved the new FY27-30 TIP at the April 22nd meeting
 - TIP: federally required, financially constrained document that programs transportation projects within the MPO over a four-year period
- Federal law also requires that each state adopt a Statewide Transportation Improvement Program (STIP), comprised of all 15 MPO TIPs and federally funded projects in rural VA
- Submission of the FY27-30 **STIP** for FHWA and FTA approval is delayed until March 2027
- Amendments and/or adjustments may be required for the FY24-27 CA-MPO TIP to accommodate the delay of the FY27-30 TIP taking effect
- Annual Obligation Report is produced each year
 - *December CA-MPO Meetings*

Charlottesville–Albemarle Metropolitan Planning Organization

Transportation Improvement Program (TIP)

Federal Fiscal Years 2027–2030

Adopted: April 22, 2026
Effective Period: October 1, 2026 – September 30, 2030

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Charlottesville/Albemarle MPO

In cooperation with:
Virginia Department of Transportation (VDOT)
Virginia Department of Rail and Public Transportation (DRPT)
Federal Highway Administration (FHWA)
Federal Transit Administration (FTA)
Local Jurisdictions and Transit Providers

This document was prepared in cooperation with federal, state, and local partners and complies with all applicable federal transportation planning requirements.

FY27 UPWP Activities – Bicycle and Pedestrian Counting

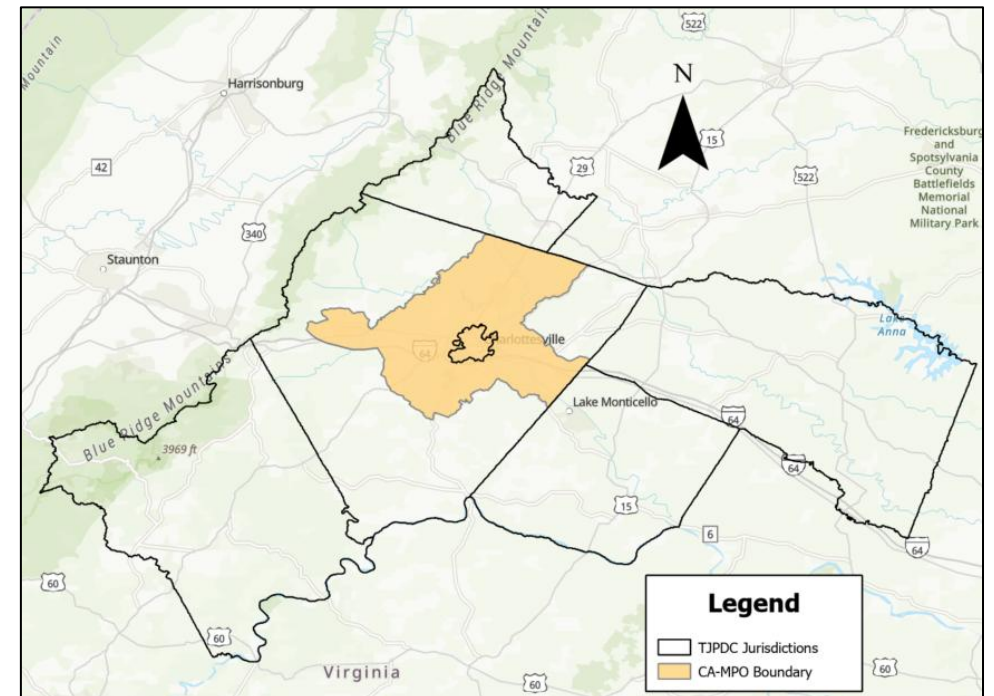
- Evaluate the feasibility of bicycle and pedestrian counting activities through the CA-MPO
- Support City, County, and CA-MPO project planning, grant writing, and safety analysis
- Potential areas of exploration
 - What has the region historically done in this area?
 - Previous and existing count infrastructure
 - Regional count locations of interest
 - Technology options and use cases



Image Source: Eco-Counter

FY27 UPWP Activities – TDM Study

- Identify long-term initiatives to reduce vehicle miles traveled within the CA-MPO area, support sustainable transportation options, and improve regional mobility
- As part of the Rural Work Plan, TJPDC staff have started an update to the **Rural Long Range Plan (RLRP)**, the long range vision for transportation improvements in rural jurisdictions within Planning District 10
 - Staff have updated regional demographics and completed a high-level commuter analysis for regional travel
- StreetLight analysis currently being scoped that will inform both the RLRP and the CA-MPO TDM Study



Questions?

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