

Charlottesville-Albemarle MPO FY27 Unified Planning Work Program (UPWP) *July 1, 2026 – June 30, 2027*

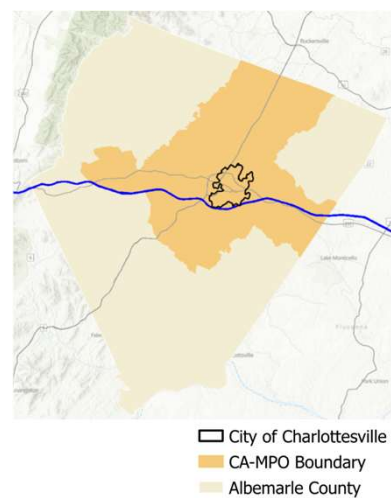
Thomas Jefferson Planning District Commission
April 2, 2026



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Background and Purpose

- The Charlottesville-Albemarle Metropolitan Planning Organization (CA-MPO) is the federally-mandated MPO within Planning District 10
- The Unified Planning Work Program (UPWP) is an annually required document that identifies transportation planning activities to be conducted by the CA-MPO for FY27
- Serves as the CA-MPO budget and work plan
- Developed in coordination with local staff, state partners (VDOT/DRPT), and federal partners (FHWA/FTA)



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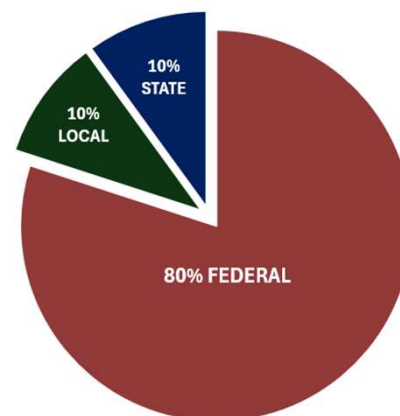
- Federal law requires that the metropolitan planning process addresses ten planning factors
- Additional framework factors added from adopted FY24 Long Range Transportation Plan (LRTP)



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CA-MPO Funding Sources

- Two federal agencies fund the CA-MPO's planning activities
 - Federal Highway Administration (PL) – Administered through VDOT
 - Federal Transit Administration – Administered through DRPT
- Additionally, VDOT receives state planning funds from FHWA for State Planning and Research (SPR)



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FY27 Work Program: Funding by Source

Funding Source	Federal	State	Local	Total
	80%	10%	10%	100%
FY-25 PL-FHWA/VDOT Passive Rollover	\$ 79,188.39	\$ 9,898.54	\$ 9,898.54	\$ 98,985.47
FY-27 PL-FHWA/VDOT Funding	\$ 230,127.62	\$ 28,765.95	\$ 28,765.95	\$ 287,659.52
FY-27 PL-FHWA/VDOT Total	\$ 309,316.01	\$ 38,664.49	\$ 38,664.49	\$ 386,644.99
FY-27 FTA/DRPT Total	\$ 110,917.11	\$ 13,864.64	\$ 13,864.64	\$ 138,646.39
PL-FHWA/VDOT + FTA/DRPT Total	\$ 420,233.10	\$ 52,529.14	\$ 52,529.14	\$ 525,291.38
VDOT SPR	\$ 220,000.00	\$ 55,000.00		\$ 275,000.00
Total FY27 Work Program	\$ 640,233.10	\$ 107,529.14	\$ 52,529.14	\$ 800,291.38

Note: Staff have not yet received FY27 FTA allocations. For the purposes of UPWP development, FY27 FTA/DRPT values in the table represent last year's allocation.

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FY27 Work Program: Funding by Task

Funding Source	Task 1: Program Administration	Task 2: Long-Range Transportation Planning	Task 3: Short-Range Transportation Planning and Technical Assistance	Total
	25%	30%	45%	100%
FY-25 PL-FHWA/VDOT Passive Rollover	\$ 24,746.37	\$ 29,695.64	\$ 44,543.46	\$ 98,985.47
FY-27 PL-FHWA/VDOT Funding	\$ 71,914.88	\$ 86,297.86	\$ 129,446.78	\$ 287,659.52
FY-27 PL-FHWA/VDOT Total	\$ 96,661.25	\$ 115,993.50	\$ 173,990.25	\$ 386,644.99
FY-27 FTA/DRPT Total	\$ 34,661.60	\$ 41,593.92	\$ 62,390.88	\$ 138,646.39
PL-FHWA/VDOT + FTA/DRPT Total	\$ 131,322.85	\$ 157,587.41	\$ 236,381.12	\$ 525,291.38
VDOT SPR	\$ 68,750.00	\$ 82,500.00	\$ 123,750.00	\$ 275,000.00
Total FY27 Work Program	\$ 200,072.85	\$ 240,087.41	\$ 360,131.12	\$ 800,291.38

Note: Staff have not yet received FY27 FTA allocations. For the purposes of UPWP development, FY27 FTA/DRPT values in the table represent last year's allocation.

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Highlights of the FY26 UPWP

- Comprehensive Safety Action Plan completion (Move Safely Blue Ridge)
- Regional Transit Partnership transition for the Charlottesville-Albemarle Regional Transit Authority (CARTA)
- Safety Performance Targets
- FY27-30 Transportation Improvement Program
- SMART SCALE application coordination and submission – *in progress*
- CA-MPO Travel Demand Model update – *in progress*



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Highlights of the FY26 UPWP

- Development and submission of grant applications
 - USDOT Safe Streets and Roads for All (SS4A) supplemental planning grant application
 - FTA Section 5310 grant application (PATH)
 - RideShare grant application
 - USDOT BUILD grant application for the Rivanna River Bicycle and Pedestrian Bridge
- Participation in regional VDOT STARS and Project Pipeline studies – *in progress*



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FY27 UPWP: Ongoing and Continued Activities

- MPO administration (staffing committees, invoicing, reporting requirements)
- SMART SCALE coordination and full application submission
- Participation in STARS and Project Pipeline studies
- Annual adoption of performance safety targets
- Continued work on the FY26 Transportation Demand Management (TDM) Study
- Development and submission of other grant applications
- *Addition:* hosting a joint meeting of the Charlottesville-Albemarle Regional Transit Authority (CARTA) and the CA-MPO Policy Board



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FY27 UPWP: Best Practices and Benchmarking

- Incorporated into administration, short range, and long range sections of the UPWP
- Benchmark policies, performance measures, and implementation strategies from peer MPOs
- Identify best practices in data management, public involvement, and project prioritization
- Strengthen internal planning, policy development, and procedural frameworks
- Prepare recommendations and draft revised procedures to incorporate findings



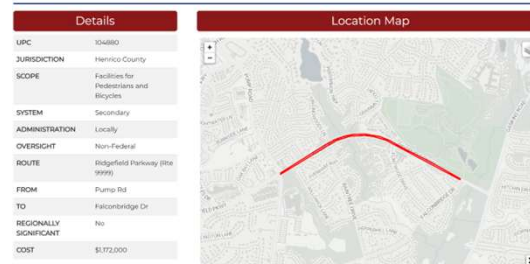
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FY27 UPWP: LRTP 2050 and FY27-30 TIP Data

- Incorporated into short range and long range sections of the UPWP
- 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



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FY27 UPWP: Bicycle and Pedestrian Counting

- Incorporated into short range section of the UPWP
- Evaluate the feasibility of establishing a bicycle and pedestrian counting data program
- Support Charlottesville, Albemarle, and CA-MPO project planning, grant writing, and safety analysis
- Identify recommendations for count locations, equipment procurement strategy, and program pilot



Image Source: Eco-Counter

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Next Steps and Approval Timeline

- FY27 UPWP currently posted for public notice on the TJPDC/CA-MPO websites and notice provided in the Daily Progress
- CA-MPO Policy Board will take action to approve at the April 22, 2026, meeting

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Questions?

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