

# BICYCLE AND PEDESTRIAN SUBCOMMITTEE

March 24, 2025

---





# Agenda

- **Welcome and Introductions**
- **Public Comments**
- Election of Subcommittee Chair
- 2025 Meeting Dates
- Repaving List and Potential Changes
- Overview of Capital Project Funding Sources
- 2025 Potential Grant Applications
- Project Updates – see attachment
- Other Business/Announcements



# Agenda

- Welcome and Introductions
- Public Comments
- **Election of Subcommittee Chair**
- 2025 Meeting Dates
- Repaving List and Potential Changes
- Overview of Capital Project Funding Sources
- 2025 Potential Grant Applications
- Project Updates – see attachment
- Other Business/Announcements



# Confirm 2025 Meeting Dates

- June 2 (alternative date to Memorial Day)
- July 28
- Tentative: August 25
- September 22
- Tentative: October 27
- December 1 (alternative date to Thanksgiving week)



# Repaving List and Potential Changes

## Proposed Changes:

- Mt. Clinton Pike between Liberty Street and Main Street
- Central Avenue between Maryland Avenue and South Avenue
- Vine Street between E. Market Street and Old Furnace Road
- Old Furnace Road between Wolfe Street and Vine Street
- Old Furnace Road in the vicinity of Blue Ridge Drive



# Mt. Clinton Pike Reconfiguration







# Mt. Clinton Pike Reconfiguration







# Mt. Clinton Pike Reconfiguration







# Mt. Clinton Pike Reconfiguration







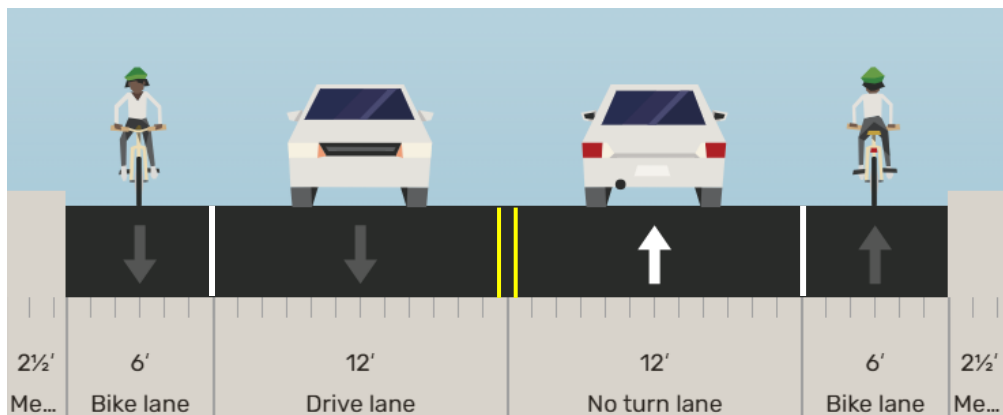
# Mt. Clinton Pike Reconfiguration



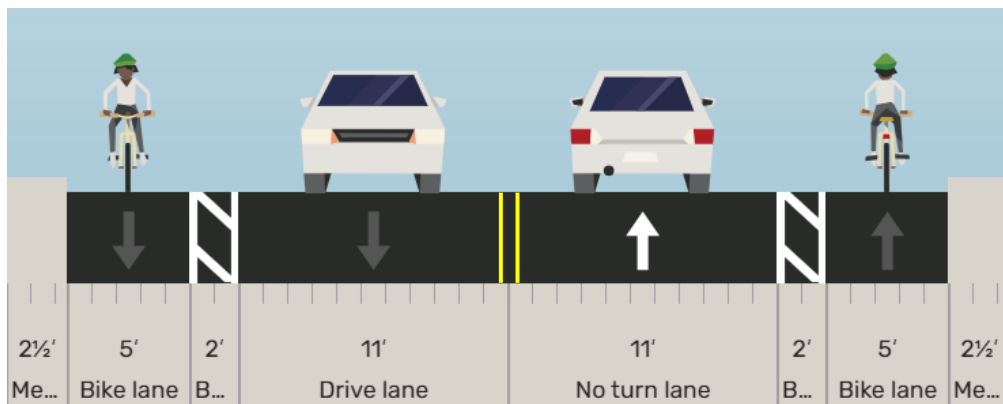


# Central Avenue

Existing, some sections 2-4' narrower



Proposed, bike lanes 3-4' width where narrower







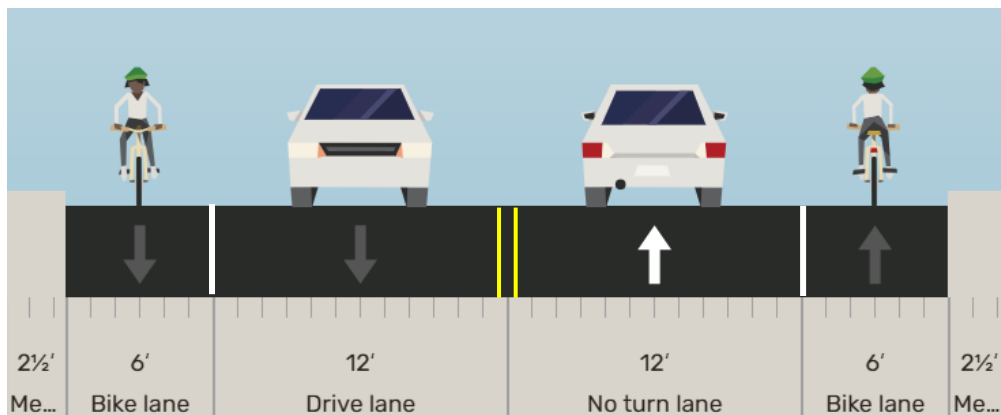
# Central Avenue at Maryland Ave



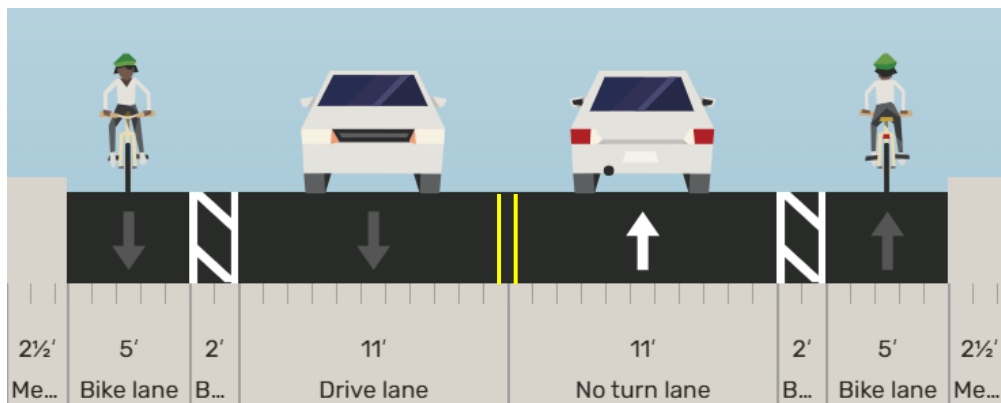


# Vine Street

Existing, Meadowlark Dr to Honeysuckle Ln



Proposed, Meadowlark Dr to Honeysuckle Ln



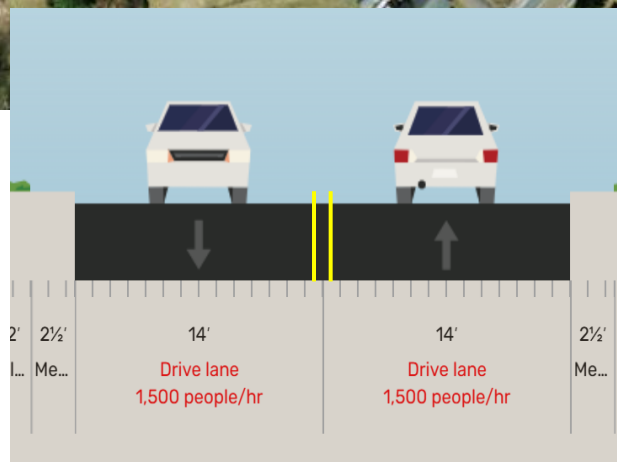




# Old Furnace Road, between Wolfe Street and Vine Street



Existing: parking allowed on both sides



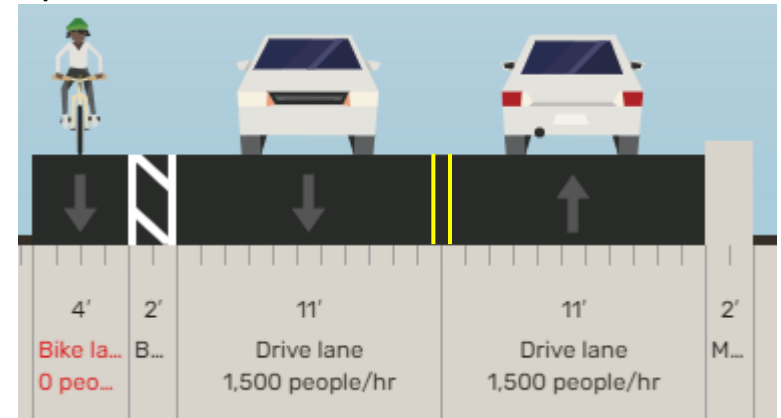
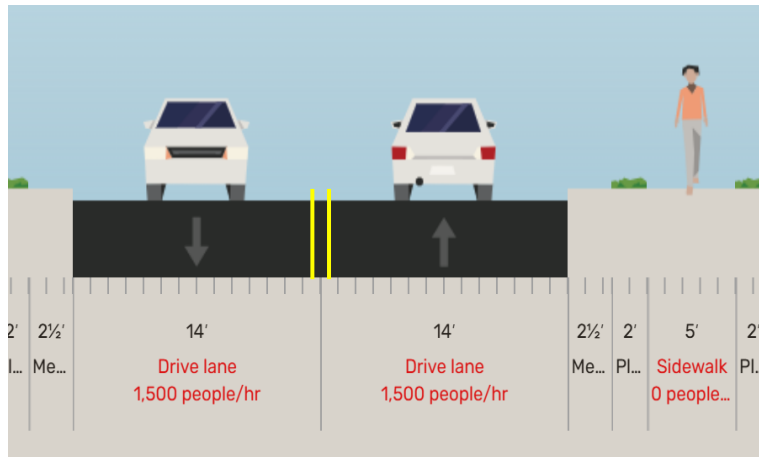




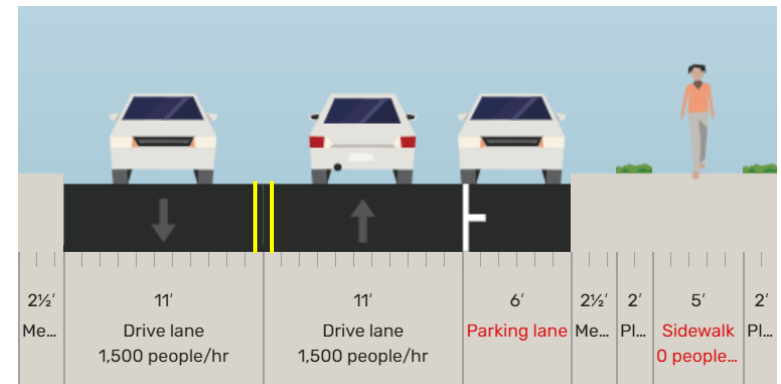
# Old Furnace Road, between Wolfe Street and Vine Street

Proposed between Vine St and Tower St  
Uphill (westbound) bike lane

Existing: parking allowed on both sides



Proposed between Tower St and Wolfe St



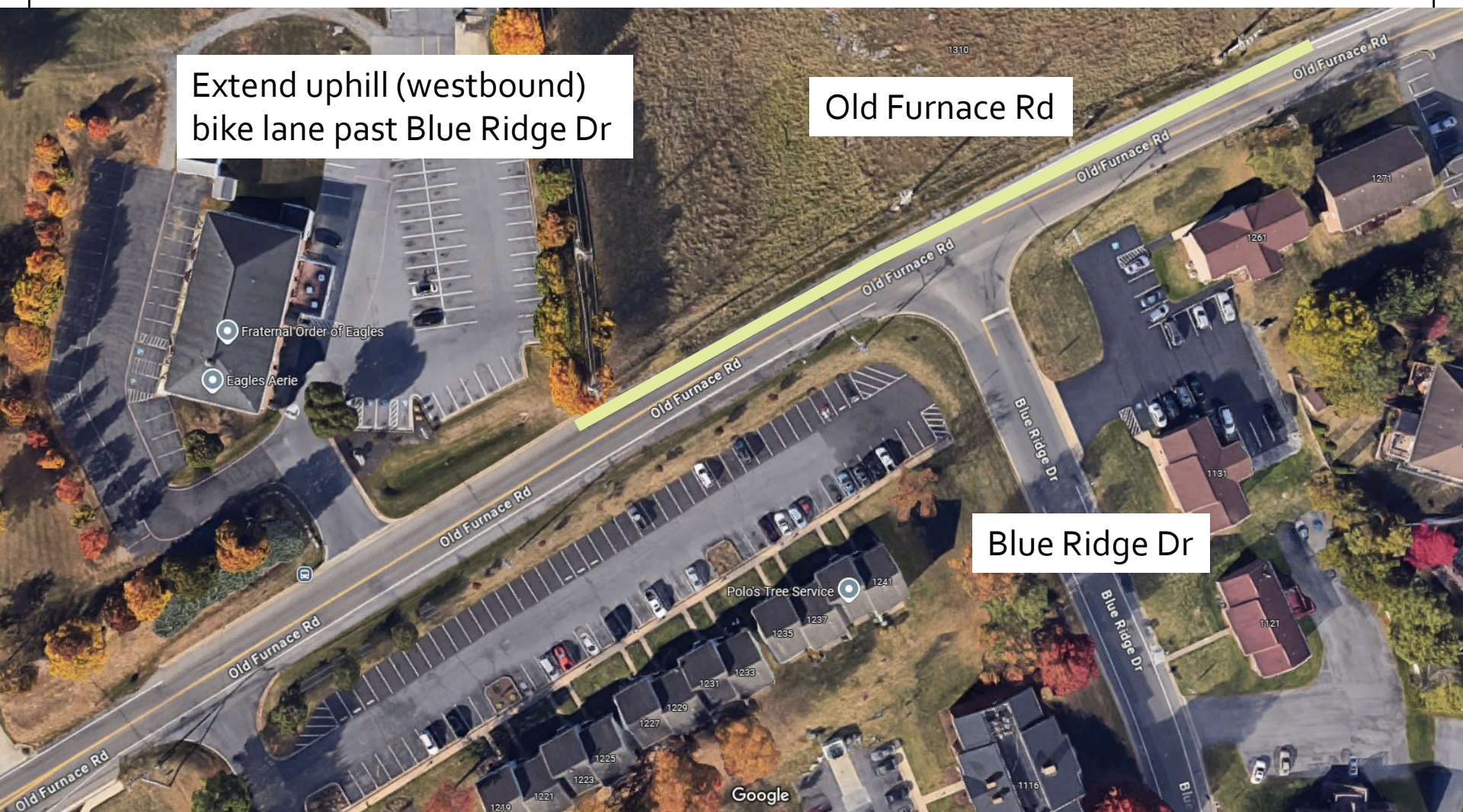


# Old Furnace Road, vicinity of Blue Ridge Drive

Extend uphill (westbound)  
bike lane past Blue Ridge Dr

Old Furnace Rd

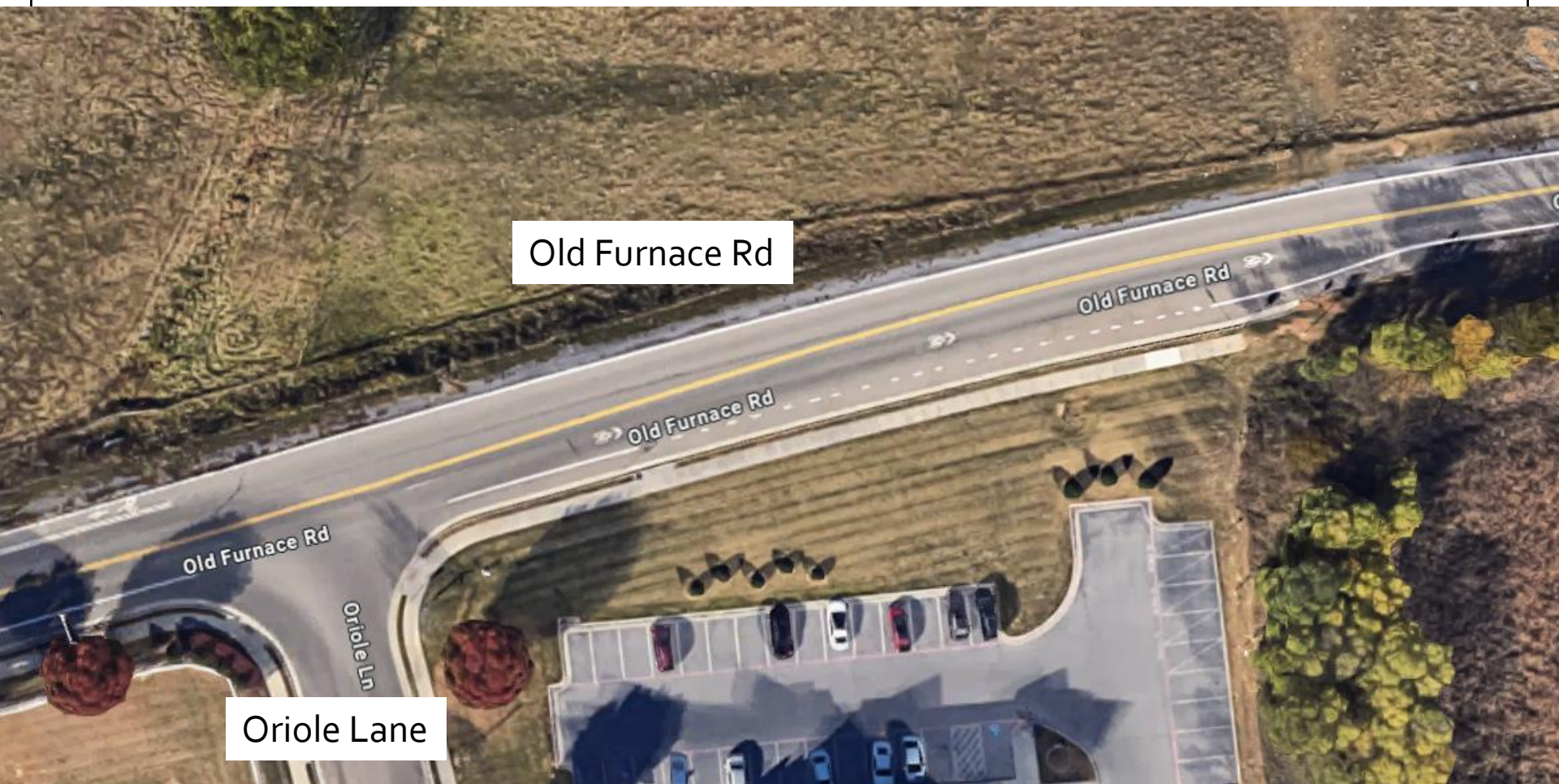
Blue Ridge Dr







# Old Furnace Road, bike lane ends



Old Furnace Rd

Old Furnace Rd

Old Furnace Rd

Old Furnace Rd

Oriole Ln

Oriole Lane





# Other 2025 Road Repaving

## Arterials

- East Market Street, westbound direction only – Wendy's entrance to City-County Line
- Port Republic Road – Westmoreland Drive to City-County Line
- West Market Street (Court Square) – Liberty Street to Main Street

## Collectors

- East Mosby Road

Paving year is subject to change and repaving of listed streets may be delayed



# Other 2025 Road Repaving

## Local Roads

- Willow Hill Drive
- Sharpes Drives
- Queen Anne Court
- Carpenter Lane
- Middlebrook Street
- Kingston Court
- West Avenue
- Cedar Street
- Burkwood Court
- Ty Way Crossing
- North Buttonwood Court
- Birch Drive
- Honeysuckle Lane
- Breckenridge Court
- Morning Glory Court
- Little Sorrel Court
- Grove Street

Paving year is subject to change and repaving of listed streets may be delayed

# Funding Projects





# Funding Sources – SMART SCALE

SMART SCALE

State of Good Repair

Revenue Sharing

Transportation Alternatives

Virginia Highway Safety  
Improvement Program

Other

- Applications accepted in the even years; deadline was August 1, 2024
- Many types of projects eligible
- Objective, outcome-based scoring process
- Scoring factors:
  - Safety
  - Congestion Mitigation
  - Accessibility
  - Land Use
  - Economic Development
  - Environmental Quality
- Projects are fully funded
- Commonwealth Transportation Board determines project funding decisions

<https://smartscale.virginia.gov/>



# Funding Sources - SGR

SMART SCALE

State of Good Repair

Revenue Sharing

Transportation Alternatives

Virginia Highway Safety  
Improvement Program

Other

## Local Paving

- Applications accepted annually, in the fall
- Maximum request of \$1.5M per locality, per year
- Must be advertised within 12 months
- Must complete a Roadway Safety Analysis (RSA)

## Local Deficient Bridges

- Applications accepted annually, in the fall
- Bridge must be on the National Bridge Inventory, must be structurally deficient, proposed work must take it out of SD status. Recent legislation makes CUSP bridges eligible.
- Must initiate PE or CN within 24 months

<https://www.vdot.virginia.gov/doing-business/for-localities/local-assistance/state-of-good-repair/>



# Funding Sources – Revenue Sharing

SMART SCALE

State of Good Repair

Revenue Sharing

Transportation Alternatives

Virginia Highway Safety  
Improvement Program

Other

- Applications accepted in the odd years; last accepted in 2023
- Provides 1:1 cash match funding (50% match)
- Program has up to \$200M per cycle (state funds)
- Locality limit \$5M per year; lifetime project limit \$10M matching funds
- Projects are funded based on priority:
  1. Construction projects that have previously received Revenue Sharing funding
  2. Construction projects that meet a VTrans Need or will accelerate a project in the locality's CIP
  3. Projects that address deficient pavement or bridges
  4. All other eligible requests

<https://www.vdot.virginia.gov/doing-business/for-localities/local-assistance/revenue-sharing/>

# Funding Sources – TAP

SMART SCALE

State of Good Repair

Revenue Sharing

Transportation Alternatives

Virginia Highway Safety  
Improvement Program

Other

- Applications accepted in the odd years
- Intended to improve non-motorized transportation, enhance the public's travel experience
- Federally funded with required 20% local match
- Expected to be under construction within 4 years
- Includes Safe Routes to School (SRTS) activities

<https://www.vdot.virginia.gov/doing-business/for-localities/local-assistance/transportation-alternatives/>



# Funding Sources – VHSIP

SMART SCALE

State of Good Repair

Revenue Sharing

Transportation Alternatives

Virginia Highway Safety  
Improvement Program

Other

- Applications accepted annually, last was 10/31/24
- Six Systemic Safety Initiatives are eligible/prioritized
  - High Visibility Signal Backplates
  - Flashing Yellow Arrow
  - Pedestrian Crossings
  - Road Diets
  - Unsignalized Intersections
  - Curve Delineation
- Guidance
  - Average cost per treatment
  - Some components not eligible
- No local match

<https://www.vdot.virginia.gov/doing-business/technical-guidance-and-support/traffic-operations/vhsip/>

# Funding Sources – Other

SMART SCALE

State of Good Repair

Revenue Sharing

Transportation Alternatives

Virginia Highway Safety  
Improvement Program

Other

- Virginia
  - Recreational Trails Program
  - State Trails funding
  - Economic Development Access – Development sites intended to attract private development
  - Recreational Access - Recreational and historic sites (road and/or bikeway access)
- Federal
  - RAISE (previously, BUILD and TIGER)
  - Safe Streets and Roads for All (SS4A)
- Other
  - Local
  - Community Development Block Grant (CDBG)





# 2025 Potential Grant Applications

## TAP

- Safe Routes to School Program (Non-Infrastructure)
- School Zone Signs and Pavement Markings

## Revenue Sharing

- S. Main Street at Exit 243
  - Project funded by SMART SCALE, cost increases have led to deficit



# Agenda

- Welcome and Introductions
- Public Comments
- Election of Subcommittee Chair
- 2025 Meeting Dates
- Repaving List and Potential Changes
- Overview of Capital Project Funding Sources
- 2025 Potential Grant Applications
- **Project Updates – see attachment**
- **Other Business/Announcements**