

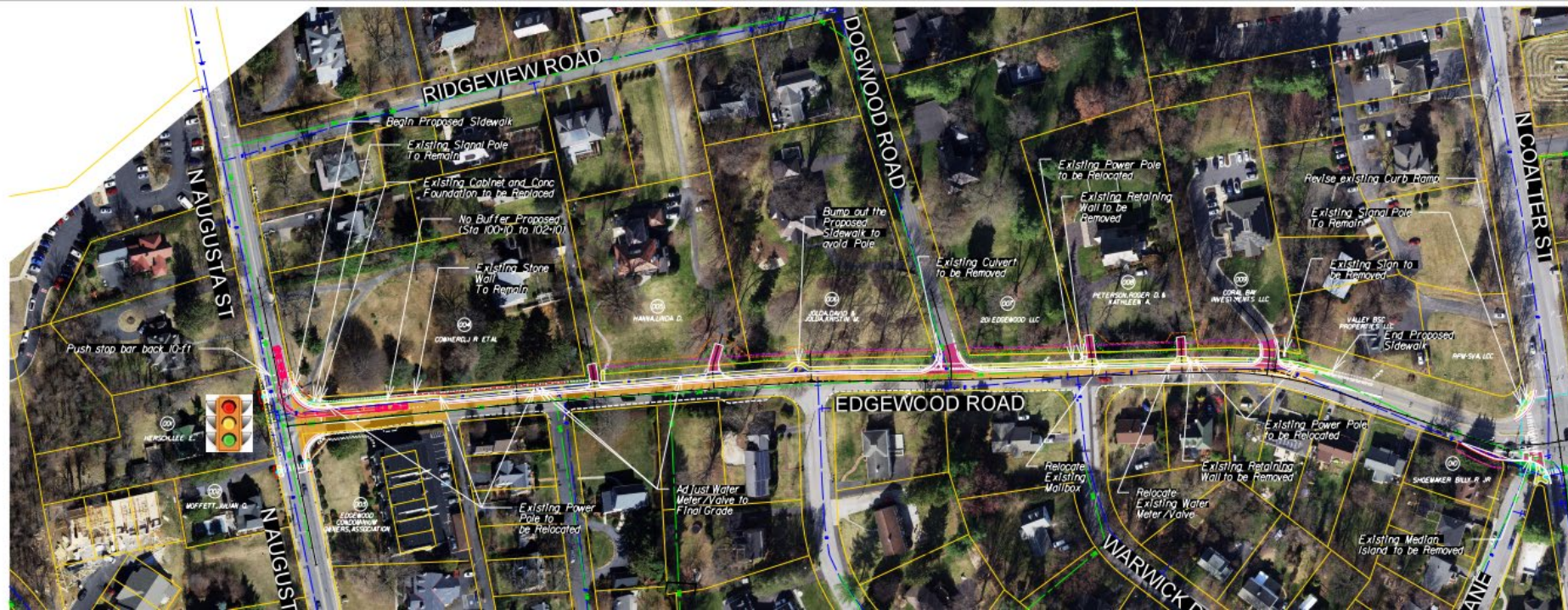


**Update on VDOT Projects:
Richmond Avenue Road Diet & Roundabout
and
Edgewood Sidewalk**

February 27, 2025

Edgewood Sidewalk Original Budget=\$1.1M

VDOT SMART SCALE



Edgewood Sidewalk–Revised Budget



- Revised Estimate (2024)=\$4.0M - 4.7M
- VDOT Funding Proposal
 - Original SMART SCALE budget=\$1.10M
 - Cancel N. Augusta St. South Sidewalk=\$1.48M
– transfer funds to Edgewood
 - Cancel N. Augusta St. North Sidewalk=\$1.06M
– transfer funds to Edgewood, \$3.6M total
 - Local Funds=\$400K - \$1.1M depending on final design/estimate

Edgewood Sidewalk–Outreach to Property Owners



- Letters delivered to seven property owners along the proposed sidewalk, offering meetings with property owners, Engineering and Community Development staff
 - Staff met in person with the five property owners who expressed a desire to meet and learn more
 - Feedback was generally supportive of the sidewalk, with the following concerns brought up: 
- Lighting
 - Property acquisition/easements
 - Impacts to trees/landscaping/walls
 - Utilities relocation
 - Snow and leaves

Richmond Ave. Roundabout/Road Diet Project –Original Budget/Concept



- Current Funding = \$2.25M based on original VDOT SMART SCALE funding
- Revised Estimate (2024) for Original Scope=\$15.8M
 - Two lane roundabout and road diet with raised medians and shared use path

Funding gap of \$13.5M

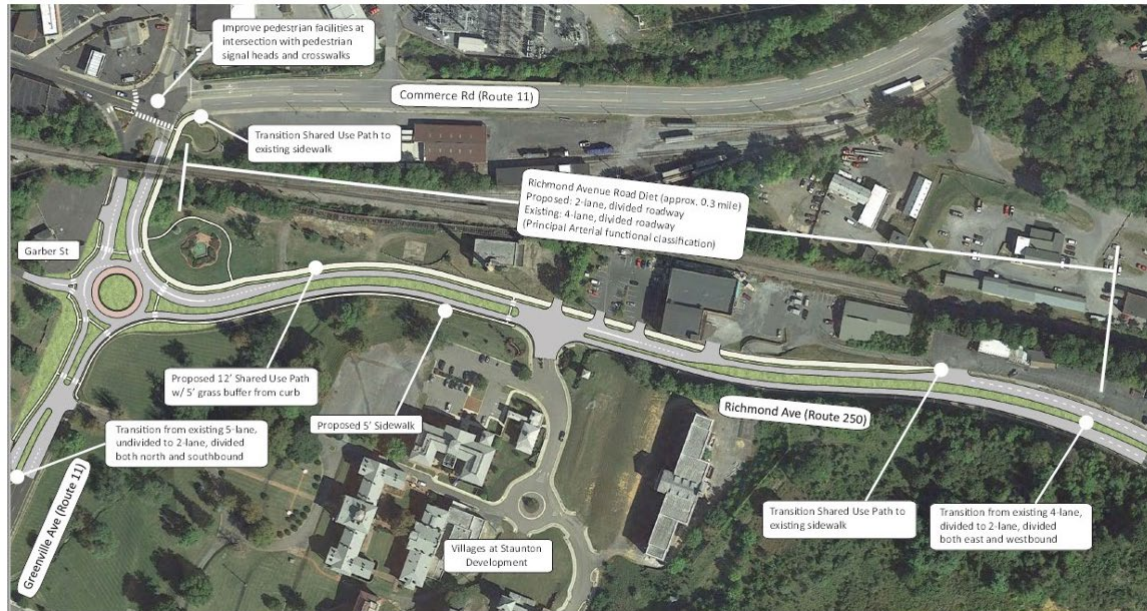
Roundabout/Road Diet Original Budget/Concept

Roundabout/Road Diet = \$2.25M (VDOT SMART SCALE funds)

Revised Estimate=\$15.8M



Original SMART SCALE Sketch



Richmond Ave. Roundabout/Road Diet Project – Revised Budget/Concept



Single Land Roundabout

- Budget of **\$7.5M*** to be fully funded with VDOT SMART SCALE

**A portion of these funds is now in question*

- Includes necessary transition to roundabout from Richmond Ave.

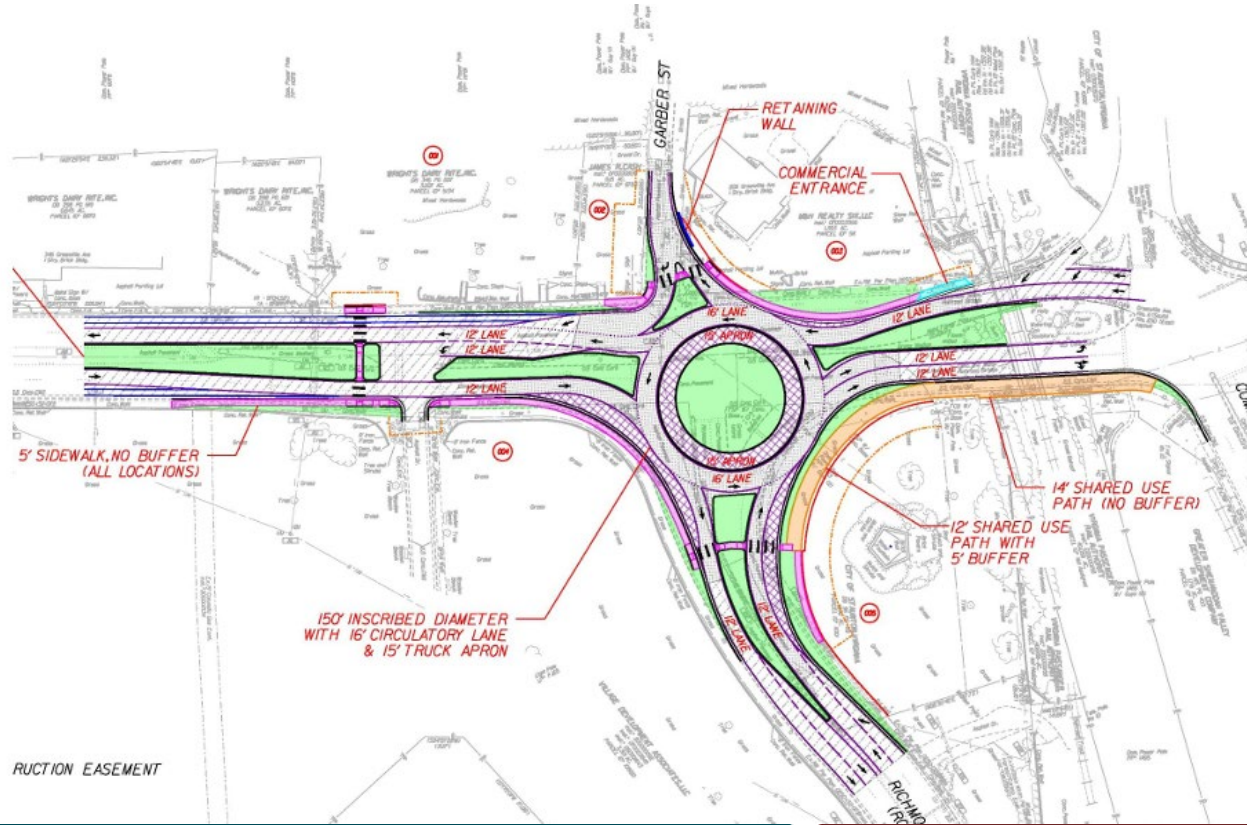
(Greenville Ave. Road Diet funded with VDOT SMART SCALE)

Richmond Ave. Road Diet

- No VDOT funding available
- Any road diet requires local funds

Roundabout/Road Diet Revised Budget/Concept

Roundabout Only = **\$7.5M** (SMARTSCALE funds)



Roundabout/Road Diet Revised Budget/Concept

Roundabout = \$7.5M (SMARTSCALE funds)

Road Diet = \$1.36M Local Funds

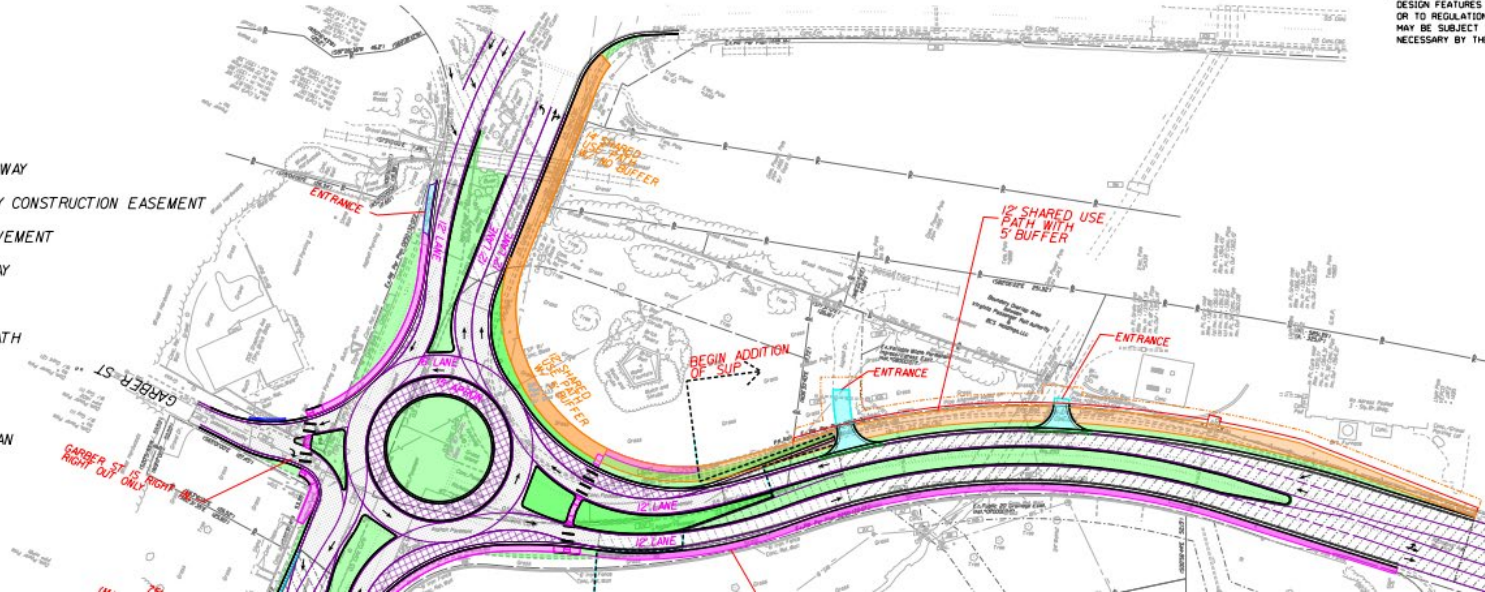


PROJECT MANAGER _____
SURVEYED BY, DATE _____
DESIGN BY _____
SUBSURFACE UTILITY BY, DATE _____

SINGLE LANE ROUNDABOUT LAYOUT (UPC III051)

LEGEND:

-  LANE LINES
-  BIKE LANE
-  PROP. RIGHT OF WAY
-  PROP. TEMPORARY CONSTRUCTION EASEMENT
-  FULL DEPTH PAVEMENT
-  MILL AND OVERLAY
-  SIDEWALK
-  SHARED USE PATH
-  TRUCK APRON
-  GRASS MEDIAN
-  CONCRETE MEDIAN
-  ENTRANCE



REVISED	DATE

DESIGN FEATURES
OR TO REGULATION
MAY BE SUBJECT
NECESSARY BY THE

Roundabout/Road Diet Revised Budget/Concept

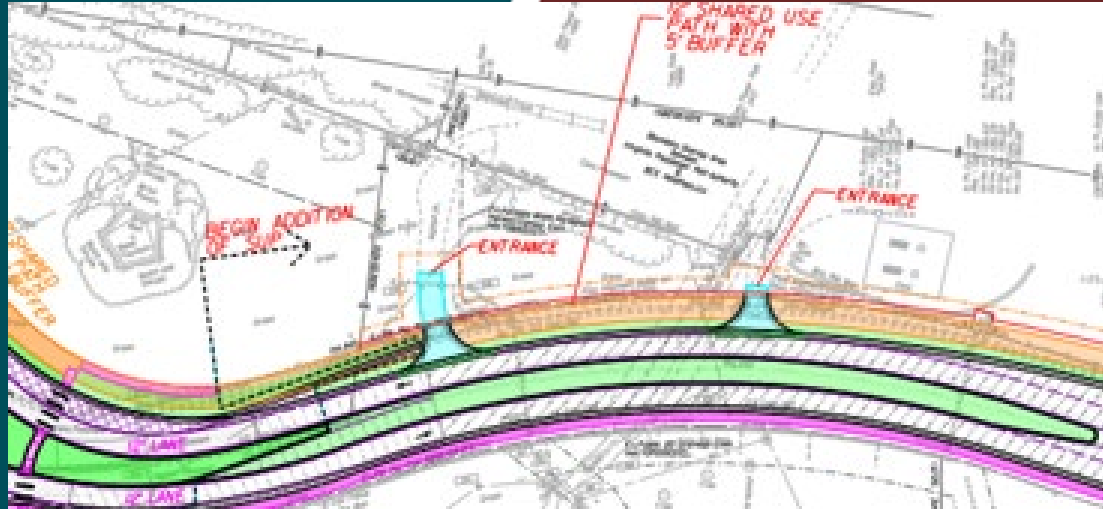
Roundabout = \$7.5M (SMART SCALE funds)

Road Diet = \$1.36M Local Funds



Elements of Richmond Ave. Road Diet

- Shared Use Path on north side
- Sidewalk on south side
- Raised median
- Provides more strategic transition into roundabout
- Further extends aesthetic gateway up to Village Drive





Decision Points.....

Richmond Ave. Roundabout/Road Diet Project

Roundabout - Proceed with single lane roundabout – under design and maybe not fully funded

- May need to be revisited since a portion of funds for roundabout is now in question
- VDOT has indicated they will know more information within days
- **What happens if VDOT cannot fund any of the roundabout?**

Road Diet

- If City Council agrees, allocate local funds to complete a portion of road diet up Richmond Ave.= \$1.36M (*Local Funds from New Sidewalks, Greenways, & Bike/Ped Capital Reserves, and Undesignated capital funds*)



Decision Points.....

Edgewood Sidewalk, if City Council wishes to move forward with this project,

- Instruct VDOT to cancel two Augusta St. sidewalk projects and transfer those funds to the Edgewood sidewalk project
- Allocate local funds, ranging from \$400K - \$1.1M, to complete project (*Local Funds from New Sidewalks & Bike/Ped Capital Reserves, and Undesignated capital funds*)

Regardless of decision on Edgewood, VDOT has indicated that they will cancel both Augusta St. sidewalk projects – either to fund Edgewood, or to redistribute all three sidewalk project funds to other District needs (a total of \$3.6M)