



Additional \$100 Million for Active Transportation Access and Safety Improvements

Board Transportation Committee
April 7, 2026

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Fairfax County Department of Transportation

Background

In 2021:

- Fairfax County Board of Supervisors requested the County provide \$100 million over six years for active transportation access and safety improvements

To Date:

- Approximately \$56.7 million of the \$100 million has been allocated
- Additional \$25.4 million approved in September 2024 (Round 4)

FCDOT Prioritization Methodology:

- Currently assessing projects for Round 4



Funding Process/Timeline

December 2021
BTC

- Initial Project Lists
- Initial Maintenance Lists
- Prioritization Process established
- Funding Source Identified

January 2022
Board Meeting
Approved \$5M

November 2022
Board Meeting
First Allocation: \$5M

June 2023
Board Meeting
Allocation of \$3.1M

October 2023
Carryover Review
Approved \$26.5M
Public Survey

December 2023
Board Meeting
Allocated \$23.4M

September 2024
Carryover Review
Approved \$25.4M

Process Development

Round 2

Round 1

Round 3

Round 4

October 2021
Board Matter Motion

- Compile lists of unfunded AT access and safety projects
- Develop prioritization criteria
- Identify possible funding source

March 2022
BTC
Prioritization Methodology

April 2023
Board Meeting
Allocation of \$22.5M

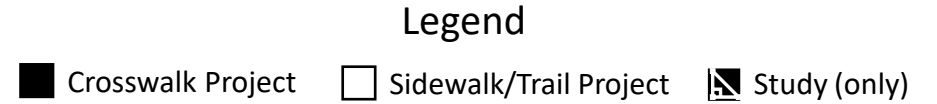
February 2023
Board Meeting
Allocation of \$2.7M

October 2022
Carryover Review
Approved \$25.2M

Winter 2026
Public Survey

Spring 2026
Anticipated Allocation

Round 1 Status: 17 Projects



Project Scoping



Design



Land Acquisition



Construction



Complete



Pre-Design



- 2G40-197-002
Guinea Rd @ Bronte Dr
- 2G40-197-003
Georgetown Pike @ Great Falls Library

- ST-000053-005
Hoes Rd @ South Run Stream Valley Trail

- 2G40-197-010
Blake Ln @ Bushman Dr
- ST-000053-006
Silverbrook Rd @ Crosspointe Dr

- Woodburn Rd @ Pine Ridge Park
- Stringfellow Rd @ Foxfield Pl
- Braddock Rd @ Witch Hazel Rd
- Bluemont Way @ Explorer St
- Guinea Rd @ Rutherford Park
- Westmoreland St @ Rosemont Dr
- Kingstowne Village Pkwy @ Park Village Dr
- Kingstowne Village Pkwy @ Cross Gate Ln
- Green Range Dr @ Pyrenees Ct/Dogwood Pool
- Murray Ln @ Early St
- Stone Heather Dr @ Franklin Farm Shopping Center

On Hold



- 2G40-197-009
Hoes Rd @ Dudley Dr

Round 2 Status: 30 Projects

Legend

- Crosswalk Project
- Sidewalk/Trail Project
- Study (only)

Project Scoping

Pre-Design

Design

Land Acquisition

Construction



2G40-197-020:
Columbia Pike
@ Tyler St

2G40-197-026:
Saint Germain Dr
@ Machen Rd

ST-000053-009:
Blake Ln
@ Bel Glade Dr

ST-000053-011: Tuttle Rd
Trail Connection to
Hillside Road

2G40-197-019: Route 7 –
Magnolia Ave across
5930 Leesburg Pike

2G40-197-024: Redd Rd
@ Idylwood Rd

2G40-197-030: Heritage Dr
@ Commons Dr

ST-000053-015: Guinea Rd
@ Lakepointe Dr

ST-000053-012:
Fair Lakes Blvd
@ Sedghurst Dr

2G40-197-021: Rolling Rd
@ Grigsby Dr

2G40-197-022: Haycock Rd
@ Casemont Dr

2G40-197-023: Idylwood Rd
@ Montview Ct

2G40-197-025: Huntington Ave
@ Fenwick Dr

2G40-197-027: Eskridge Rd
@ Merrifield Cinema Dr

2G40-197-031: Magarity Rd
@ Kennedy Dr

2G40-197-032: Beulah Rd
@ Abbotsford Dr

2G40-197-034: Bluemont Way
@ Library St

2G40-197-036: Sydenstricker
Rd @ Arley Dr

2G40-197-037: Westfields Blvd
@ Walney Rd

2G40-197-038: Centreville
Farms Rd @ Calamint Ct

ST-000053-008: Vale Rd
@ Flint Hill Rd

ST-000053-010: Lorton Station
Blvd @Harrover Pl

ST-000053-014: Eskridge Rd
@ District Ave

2G40-197-035:
Graham Rd
@ Rosemary Ln

2G40-197-039:
Leland Rd
@ Sammie Kay Ln

ST-000053-013:
Huntington Ave
@ Robinson Way

Complete



On Hold



2G40-197-018: Lockheed
Blvd - Hybla Elementary
School to Huntley
Meadows Park

2G04-197-028: Guinea Rd
@Pierrpont St

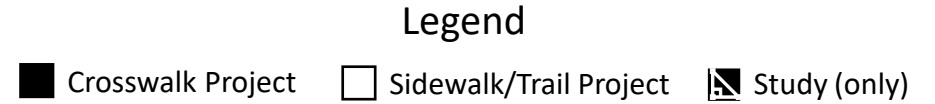
SG40-197-033: Sunset
Hills Rd @ Reston Station
Blvd

Canceled



2G40-197-029: Heritage
Drive/Rectory Lane

Round 3 Status: 30 Projects



Project Scoping



- 2G40-197-044: Study Colts Neck Rd - Reston Pkwy to Jackstay Ter
- 2G40-197-045: Study Eskridge Rd - Strawberry Ln to Merrifield Town Center Dr
- 2G40-197-047: Grantham St - Victoria Rd to Cromwell Dr
- 2G40-197-058: Columbia Pike - Blair Rd to Gordon St
- 2G40-197-068: Gambrill Rd - Gambrill Woods Way to Kings Ridge Ct
- 2G40-197-059: Leesburg Pike - Seminary Rd to Carlin Springs Rd
- 2G40-197-046: Carrleigh Pkwy @ Donset Dr
- 2G40-197-055: North Kings Hwy @ Mount Eagle Elementary School
- 2G40-197-066: Prosperity Ave @ Halstead II Ln
- 2G40-197-069: Monument Dr @ Monument Ct
- 2G40-197-070: Stringfellow Rd @ Greenbriar Pk/Big Rocky Run Trail

Pre-Design



- 2G40-197-052: Birch Rd - Birch Grove Ct to Kirby Rd
- 2G40-197-054: Cumberland Ave - Amherst Ave to Backlick Rd
- 2G40-197-067: Route 29, East of Nutley Street
- 2G40-197-050: Georgetown Pike @ Walker Rd
- 2G40-197-056: Glade Dr @ Charterhouse Circle

Design



- 2G40-197-051: Leesburg Pike @ Shreve Rd/Haycock Rd
- 2G40-197-062: Fort Hunt Rd @ Westgrove Rd/Rollins Dr

Land Acquisition



Construction



Complete

On Hold



- 2G40-197-053: Buckman Rd - Martha Washington St /Martha St to Bianca Pl
- 2G40-197-063: Newington Rd - Telegraph Rd to Ona Dr (Dupell Park)
- 2G40-197-065: Westpark Dr - International Dr to Existing Sidewalk
- ST-000053-017: Braddock Rd - Newton Patent Dr to Cedar Break Dr
- 2G40-197-048: Lake Braddock Dr @ Raintree Rd
- 2G40-197-049: Olley Ln @ Eastwood Court
- 2G40-197-060: Patrick Henry Dr @ Willston Dr
- 2G40-197-064: Mount Vernon Hwy @ Battersea Ln
- 2G40-197-071: Poplar Tree Rd @ Walney Rd
- ST-000053-016: Frying Pan Rd @ Greg Roy Ln/Dakota Lakes Dr

Cancelled

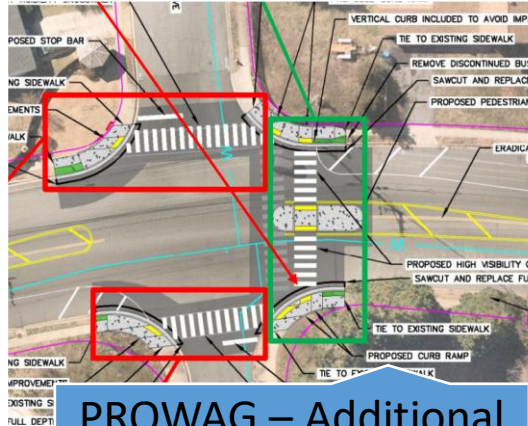


- 2G40-197-061: Fort Hunt Rd - Belle Haven Country Club to Woodmont Rd

Challenges

Year	Scoping / Prioritization	Design
2025	1 (of 11)	5 (of 18)
2024	2 (of 11)	6 (of 18)
2023	3 (of 11)	8 (of 20)
2022	3 (of 11)	8 (of 21)

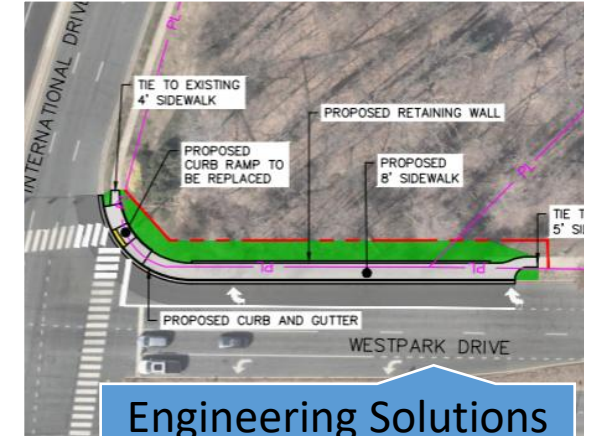
Staffing – Project Manager Vacancies



PROWAG – Additional Crosswalk Improvements



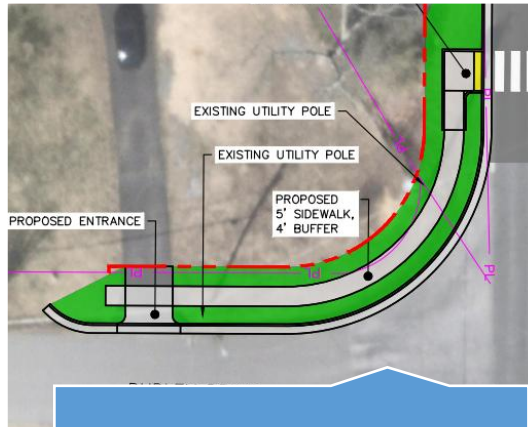
Additional Analysis Needed for PHB and RRFB approval



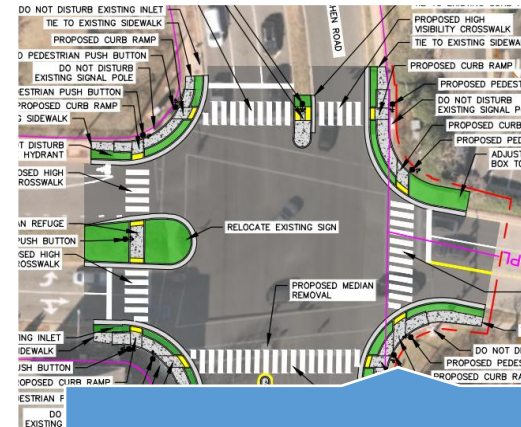
Engineering Solutions Exceeding Estimated Cost

Year	Number of Projects Per PM	
	Scoping/ Prioritization	Design
2026	1 to 6	1 to 8
2025	2 to 6	1 to 8
2024	2 to 8	1 to 5
2023	2 to 5	1 to 4
2022	1 to 3	0

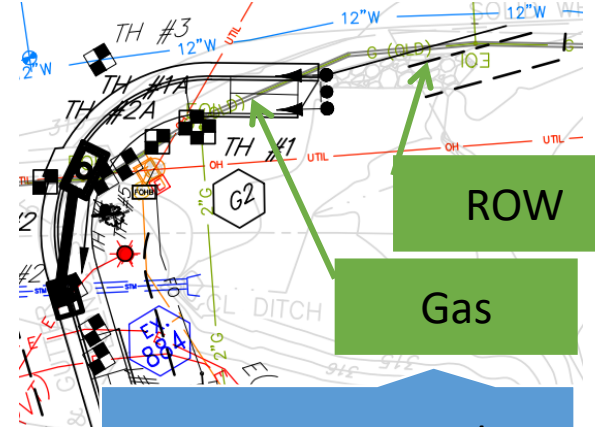
Staffing – Project Manager Workload



VDOT – Logical Termini

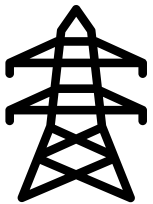
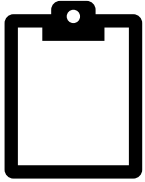


New Comments at Later Stages



Rights-of-Way/ Utility Impacts

Opportunities for Enhancement (Reminder)



Challenges:

- Scope creep and the need for additional studies
- New review comments at later stages
- Extended land rights negotiations
- Utility conflicts and utility company scheduling
- Workload/staffing

Opportunities for Enhancement:

- Earlier public engagement
- Work with VDOT to establish a chief decision maker
- Minimize scope revisions, especially ones during the design phase
- Earlier Supervisor coordination – potentially use condemnation earlier
- Request Supervisor assistance for difficult utility relocation timelines
- Develop more robust tracking document with timelines for both internal and external parties

Round 4: Prioritization Process



Step 1 Need & Demand Analysis

Add new unfunded projects and requests since last prioritization review

Apply spatial analysis to the project list and identify top scoring projects



Step 2 Board / Internal Agency Coordination

Coordinate with Board and Internal Agencies

Add priority projects not captured by Step 1



Step 3 Prioritization Review

Vet Projects

Create short list based on:

- network connectivity
- nearby destinations
- equity factors



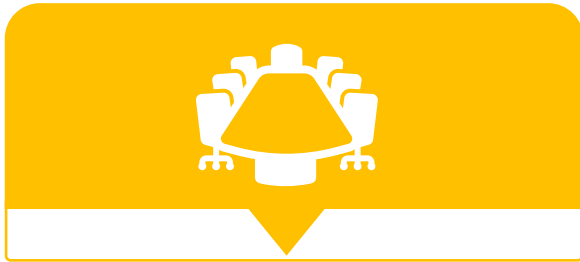
Step 4 Evaluation & Selection

Public Engagement

We Are Here

Board Approval

Prioritization In the Future: Challenges



Challenges:

- Overlapping requests due to project sizes and scopes
- Outdated project scopes due to new VDOT guidance (e.g. PROWAG)
- Need/Demand analysis becomes outdated over time (e.g. old pedestrian count numbers, old census data)
- Timely responses for prioritization feedback
- Engagement/outreach ‘overwhelm’ and timing:
 - Additional Board coordination to pare down list
 - Survey tool limitations sometimes create barriers to more nuanced feedback
- New environmental evaluation criteria requested
- Balancing the desire for ‘quick-hit’ projects with the need to complete higher prioritized, but more time-consuming projects

Prioritization In the Future - Process Streamlining



Opportunities for Enhancement:

- Adopt New (Proposed) Cyclical Process (once every three years):
 - Need/Demand analysis layers updated
 - Projects reviewed to identify top staff priorities
 - Requests made for Board priority projects
 - Enhanced unfunded list generated for maintenance activities
 - Outreach/engagement conducted to develop priority list
 - Funding received would be matched only with projects on the most recently approved priority list
 - New requests received after evaluation begins are evaluated next cycle
- Develop enhancements to project request and review processes
 - Evaluate PROWAG and VDOT Logical Termini as projects are added to the unfunded list.
 - Flag “quick-hit” and “potentially environmentally sensitive” projects
- Develop enhancements to Step 3 evaluation and survey generation



Feedback Requested from the Board

- There are several projects on hold due to expected costs over the original allocation. While staff supports using FY 2024 Carryover (Round 4 approved funding) to address these increases in costs before adding new projects, does the Board concur with this strategy?
- Does the Board support development of a new cyclical process to prioritize projects once every three years?