

## Active Transportation Safety and Access Funding - Allocations for Round 2 Funding - \$25,208,830

Project/Line Item	Notes	District	Total Estimate
\$5m Crosswalk Projects - Remaining Funding	To fully fund projects on the \$5m list approved by the board on 11/1/2022.	Countywide	<b>\$2,300,000</b>
Rectangular Rapid-Flashing Beacon (RRFB) Incident Response and Repair	Covers maintenance agreement with VDOT for incident response and repair and replacement of damaged Rectangular Rapid Flashing Beacons (RRFBs). Funding covers estimated expenses through FY 2028. Approved by the Board on 2/7/2023.	Countywide	<b>\$400,000</b>
Beverly Road at Old Dominion Drive Pedestrian Improvements	Construct 50 linear feet of 10-foot-wide asphalt path along Beverly Road including a curb ramp at Old Dominion Drive. Project supplements proffer funding.	Dranesville	<b>\$75,000</b>
Elm Street at Old Dominion Drive Pedestrian Improvements	Install 25 linear feet of sidewalk with curb ramps and new crosswalk crossing Elm Street near Chain Bridge Road to create a continuous pedestrian facility on Elm Street. Project supplements proffer funding.	Dranesville	<b>\$225,000</b>
Lockheed Boulevard from Hybla Valley Elementary School to Huntley Meadows Park	Active transportation facilities of approximately 1,500 linear from Hybla Valley Elementary School to Huntley Meadows Park entrance on south side of Lockheed Blvd and approximately 350 linear feet connection on the west side of Harrison Lane from Bedrock Road to Lockheed Boulevard/Huntley Meadows Park entrance. Project requested in August 2, 2022, Board Matter.	Franconia	<b>\$5,200,000</b>
Gum Springs Trail	Park Authority project to extend the trail adjacent to the playground at Martin Luther King, Jr. Park to Little Hunting Creek. Project requested in August 2, 2022, Board Matter.	Mount Vernon	<b>\$600,000</b>
Route 7 Sidewalk from Magnolia Avenue across 5930 Leesburg Pike	Add sidewalk on westbound side of Route 7 across Liberty Gas station frontage to existing sidewalk at shopping center to the south.	Mason	<b>\$1,900,000</b>
Vale Road and Flint Hill Road Crosswalk Improvements (Flint Hill Elementary School)	Shift existing marked crosswalk, add pedestrian refuge island and study potential Rectangular Rapid Flashing Beacon (RRFB).	Hunter Mill	<b>\$500,000</b>
Blake Lane and Bel Glade Street Crosswalk Improvements	Relocate existing marked crosswalk to south leg, add refuge in existing median, install RRFB, and potentially relocate bus stops.	Providence	<b>\$500,000</b>
Columbia Pike and Tyler Street Crosswalk Improvements	Add Pedestrian Hybrid Beacon (PHB) at existing marked crosswalk. Consider RRFB with pedestrian refuge island, if PHB is not feasible or warranted.	Mason	<b>\$920,000</b>
Lorton Station Boulevard and Potomac Bend/Harrover Place Crosswalk Improvements	Shift existing marked crosswalk, add pedestrian refuge island and study potential RRFB.	Mount Vernon	<b>\$500,000</b>

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Tuttle Road Trail Connection to Hillside Road Preliminary Design	Preliminary design only. Install approximately 1,100 linear feet of trail connecting Tuttle Road sidewalk south of Garden Road to Hillside Road with marked crosswalk crossing Hillside Road.	Springfield	<b>\$350,000</b>
Rolling Road and Grigsby Drive Crosswalk Improvements (West Springfield High School)	Relocate existing marked crosswalk to south leg. Add curb extensions, pedestrian refuge island and sidewalk connection to West Springfield High School sidewalk. Analyze possible pedestrian signal.	Braddock, Springfield	<b>\$850,000</b>
Fair Lakes Boulevard and Sedghurst Drive Crosswalk Improvements	Shift existing marked crosswalk, add pedestrian refuge island and study potential RRFB.	Springfield	<b>\$500,000</b>
Haycock Road and Casemont Drive Crosswalk Improvements	Add curb extension and curb ramps with new marked crosswalk. Project identified in West Falls Church Metrorail Area Active Transportation Study.	Dranesville	<b>\$375,000</b>
Idylwood Road and Montview Court Crosswalk Improvements (Lemon Road Elementary School)	Add pedestrian refuge island and possible curb extension at existing marked crosswalk. Project identified in West Falls Church Metrorail Area Active Transportation Study.	Dranesville	<b>\$375,000</b>
Redd Road at Idylwood Road Crosswalk Improvements	Crosswalk across Redd Road at Idylwood Road. Improve visibility by regrading the embankment on the corner of Idylwood Road and Redd Road. Project identified in West Falls Church Metrorail Area Active Transportation Study.	Dranesville	<b>\$800,000</b>
Huntington Avenue at Robinson Way Crosswalk Improvements	Relocate existing marked crosswalk west of Robinson Way to Robinson Way. Add pedestrian refuge island, RRFB, and pedestrian connection to Huntington Avenue Service Road. Project identified in Huntington Metrorail Area Active Transportation Study.	Mount Vernon	<b>\$700,000</b>
Huntington Avenue and Fenwick Drive Crosswalk Improvements	Add signalized crosswalk on west leg with curb ramps, pushbuttons, and pedestrian signal heads. Project identified in Huntington Metrorail Area Active Transportation Study.	Mount Vernon	<b>\$375,000</b>
Saint Germain Drive and Machen Road Intersection Improvements	Upgrade existing signalized crosswalks to accessible curb ramps and high-visibility crosswalk markings. Possible signal modifications and additional improvements.	Sully	<b>\$750,000</b>
Eskridge Road and District Avenue Crosswalk Improvements	Relocate existing marked crosswalk to south side. Add pedestrian refuge island and/or RRFB.	Providence	<b>\$300,000</b>
Eskridge Road and Merrifield Cinema Drive Crosswalk Improvements	Shift existing marked crosswalk and add pedestrian refuge island.	Providence	<b>\$200,000</b>
Additional "Low Cost" Crosswalk Projects (Average Cost = \$350,000)			<b>\$4,450,000</b>

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- Guinea Road and Pierrpont Street	Relocate existing marked crosswalk to south leg. Install pedestrian refuge island, curb ramps, and sidewalk connections to relocated bus stops. Study potential RRFB.	Braddock	
- Guinea Road and Lakepointe Drive	Add RRFB.	Braddock	
- Heritage Drive and Rectory Lane	Add pedestrian refuge island at existing marked crosswalk.	Braddock, Mason	
- Heritage Drive and Commons Drive	Add pedestrian refuge island at existing marked crosswalk.	Braddock, Mason	
- Magarity Road and Kennedy Drive/Lunceford Lane	Add pedestrian refuge island and relocate bus stops at existing marked crosswalk.	Dranesville, Providence	
- Beulah Road and Abbotsford Drive	Add pedestrian refuge island at existing marked crosswalk.	Hunter Mill	
- Sunset Hills Road and Reston Station Boulevard	Install curb ramps and marked crosswalk.	Hunter Mill	
- Bluemont Way and Library Street	Relocate existing marked crosswalk to east leg. Add pedestrian refuge island and curb ramps.	Hunter Mill	
- Graham Road and Rosemary Lane	Add pedestrian refuge island at existing marked crosswalk.	Providence	
- Sydenstricker Road and Arley Drive	Add pedestrian refuge island, improve curb ramps and relocate bus stops at existing marked crosswalk.	Springfield	
- Westfields Boulevard and Walney Road	Add signalized crosswalk with ramps, pushbuttons and pedestrian signal heads on north leg and possibly south leg. Add pedestrian connection to sidewalk and shared-use path from signalized crossing(s).	Sully	
- Centreville Farms Road and Calamint Court/Twilight Glow Drive	Add pedestrian refuge island at existing marked crosswalk.	Sully	
- Leland Road and Sammie Kay Lane	Add pedestrian refuge island at existing marked crosswalk.	Sully	
Prioritization Process - Consultant Contracts	Consultant support for prioritization process, including project viability review and data confirmation, prioritization based on proximity to generators and overall connectivity (Step 3), assistance with public outreach materials, and development of maps, projects descriptions, and cost estimates.		<b>\$425,000</b>
Consultant Support for Project Scoping	Consultant assistance in preparing scopes for projects funded with the \$25m.		<b>\$120,000</b>
Road Diet Studies for Summer 2023 VDOT Repaving Program	Consultant contract for road diet study and striping plans for four candidate roads.		<b>\$125,000</b>
Road Diet Studies for Summer 2024 VDOT Repaving Program	Consultant contract for road diet study and striping plans for up to six candidate roads.		<b>\$200,000</b>
Additional FCPA Trail Maintenance	Design for bridge reconstruction projects countywide and construction for rehabilitation of two trails. Funds for construction will be requested with next round of funding.	Countywide	<b>\$400,000</b>

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Contingency	Contingency for potential cost increases on planning level estimates and future local cash match funds for grant applications.		<b>\$793,830</b>
<b>Total =</b>			<b>\$25,208,830</b>