

Pantops Master Plan 2018-2019 Update - Implementation Projects

	Project Name	Cost range	Description	Timing Catalyst: 1 – 8 yrs Long-term: Beyond 8 years	Rank - please use numbers, with "1" indicating highest priority
Transportation & Roadway Projects					
A	Rivanna River Crossing Alternatives Phase 1: Determine location/alignment for bike/ped and/or vehicular crossing Phase 2: Design/Construction	Ph1 \$ Ph 2 \$\$\$\$	Phase 1: The Rivanna River Corridor Plan (RRCP) Phase 2 should make a final determination on location for bicycle/pedestrian and/or vehicular/transit crossings of the Rivanna River. Study and determine appropriate crossing type (bike/ped, vehicular, transit, all modes) and crossing location(s). Phase 2: Design and construct facility or facilities decided upon in Phase 1. Possible alternatives include: <ul style="list-style-type: none"> • New vehicular bridge between Pantops Shopping Center and the City • New Pedestrian/Bicycle Bridge over the Rivanna near Free Bridge • Free Bridge widening to remove sidewalks from Free Bridge and add an additional lane in each direction • Pedestrian/Bicycle bridges between Pen Park & Darden Towe Park; Riverview Park & State Farm area 	Catalyst	
B	Route 250 Ped Bridge Ph 1: Pedestrian Bridge Study Ph 2: Bridge design and construction	Ph 1 \$ Ph 2 \$\$	Determine appropriate locations for pedestrian/bicycle bridge crossing(s) of 250 and identify prioritization of bridge crossings if more than one location is identified. Locations studied should include at or near Rivanna Ridge Shopping Center and Pantops Shopping Center.	Catalyst	
C	US 250/Stony Point Rd (Rt 20) Intersection Improvements	\$\$	Add turn lanes, pedestrian facilities, signal improvements to improve operations and safety. Currently identifying funding.	Catalyst	
D	Route 250 Medians & Turn Lanes (Stony Point [Route 20] to Town & Country Lane)	\$	Install medians and continuous right turn lane for westbound 250. To provide better traffic management and visual improvements, provide capacity/ maintain adequate Level of Service	Catalyst	
E	Route 20 improvements from Winding River Lane to Elks Drive/Fontana Drive	\$\$	Extend 4-lane section and pedestrian improvements including landscaping. Improve operations and enhance pedestrian environment	Catalyst	
F	CAT Service and Infrastructure Improvements	\$	Implement recommendations from the 2018 CAT Transit Development Plan to improve transit service and improve quality of infrastructure at bus stops. Improvements will help reduce single-occupancy vehicle trips and provide travel choices and increase mobility. Funding will be part of broad transit funding agreement currently under development by the Regional Transit Partnership.	Catalyst	
G	South Pantops Drive Bicycle Improvements	\$	Lane diet and restriping to add bike lanes and achieve Avenue Standards within curb line	Catalyst	
H	Free Bridge Lane Conversion	\$\$	Convert Free Bridge Lane to a one-way street (southbound) and upgrade road condition to meet VDOT standards with bicycle/pedestrian facilities. This project should be coordinated with the proposed "Riverside Village Park" to improve connectivity to/from the Old Mills Trail.	Catalyst	

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I	Route 250 Medians & Turn Lanes (Town & Country Lane to Rolkin Road)	\$	Install medians and continuous right turn lane for east and westbound 250, complete sidewalk to provide better traffic management and visual improvements, provide capacity/ maintain adequate Level of Service	Long-term	
J	Darden Towe Shared Use Path	\$	Construct Shared use path along Route 20 from Dorrier Dr to Elks Dr, along Elks Dr to Free Bridge Lane and connect to Old Mills Trail to improve connectivity for pedestrians and bicyclists and provide for pedestrian safety	Long-Term	
K	State Farm Blvd/Hickman Rd/Isham Avenue Roundabout	\$	Convert intersection to a roundabout to improve operations and safety for all users	Long-Term	
L	Hansens Mountain Road/Glenorchy connector South	\$\$	Improve access to/from Hansens Mountain Road through the approved Gazebo Plaza development.	Long-Term or concurrent with development of Gazebo Plaza shopping center	
M	Riverbend Drive improvements from US 250 to S. Pantops Drive	\$	Improve segment to meet Boulevard Standards for Pantops Center to improve pedestrian environment as part of redevelopment into Pantops Center	Long-Term or concurrent with redevelopment of shopping center	
N	Riverbend Drive/S. Pantops Drive Roundabout	\$	Convert intersection to a roundabout to improve operations and safety for all users	Long-Term or concurrent with redevelopment of shopping	
O	Rolkin Road/Abbey Road Intersection Roundabout	\$\$	Convert intersection to a roundabout to improve operations and safety for all users	Long-Term or concurrent with redevelopment of shopping center	
P	Olympia Drive Extension to connect to Route 20	\$\$\$	Complete parallel network north of US 250. The other remaining section near 250/20 intersection is proposed with the Pantops Corner development.	Long-Term or timed with redevelopment	
Q	Spotnap Road Extension to US 250/Town and Country Intersection	\$\$\$	Improve connectivity through road network development	Long-Term or timed with redevelopment	
R	Rolkin Road Extension to Spotnap Road	\$\$\$	Improve connectivity through road network development	Long-Term or timed with redevelopment	

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Park, Trail, & Greenway Projects					
	Pantops Trails Crew	None	Source volunteer labor for formation of the Pantops Trails Crew. This citizen group will work in conjunction with County staff from the Department of Parks and Recreation. In the near-term, work will be focused on maintenance of existing public greenways, parks, and trails in Pantops. The Pantops Trails Crew may assist with minor site work and construction of future parks and other public green systems in Pantops.	Catalyst	
	Riverside Village Park	\$\$	Provide for public open space/park area on property dedicated to the County with the Riverside Village development. This project should be coordinated with the proposed improvements to Free Bridge Lane to improve connectivity to/from the Old Mills Trail. * - The County received a \$30,000 cash proffer with the Riverside Village development for a master plan for the Park. This funding has not yet been appropriated.	Catalyst	
	Eastern Trailhead	\$	Provide an eastern access point to the Old Mills Trail near the proposed Martha Jefferson Hospital apartments. The developer has proposed granting the County an easement for public access and 6 parking spaces with the initial site plan. Construction is possibly contingent on County construction of the trail and parking area.	Catalyst (dependent on timing of development construction and Trail Crew)	
	Rivanna Ridge Park	\$\$	Provide for public open space/park area along State Farm Blvd., behind Rivanna Ridge Shopping Center, to allow for active and passive recreation and greenway connection from the adjacent neighborhoods and commercial areas to the River <ul style="list-style-type: none"> • Phase 1: Land acquisition and design • Phase 2: Construction 	Catalyst	
	Pantops Community Park - State Farm Boulevard	\$\$	Provide for public open space/park area along State Farm Boulevard along the Rivanna River and Old Mills Trail south and southeast of the Martha Jefferson Hospital apartments. The park will ultimately connect into the proposed eastern trailhead.	Long-term	
	Neighborhood Trails (off-river on Parks and Green Systems Map)	\$	Ongoing initiative focused on enabling interested neighborhoods to construct and maintain trails as shown on the Parks and Green Systems Plan. New trails, and possibly existing trails, will connect to greenways and County parks, with a specific focus on connections across Route 20 to Darden Towe Park.	Long-term	
	Riverbend Drive/Pantops Shopping Center Park Greenway Connection	\$	To connect businesses and other destinations to Old Mills Trail and the Rivanna River greenway on the south side of Pantops	Long-term	

Other implementation and policy recommendations:

- Complete Rivanna River Corridor Plan
 - as part of the planning process, identify future location for pedestrian and/or vehicular/transit crossing of the Rivanna River (As recommended in Project A).
 - Other projects identified as part of the RRCP should be incorporated into a future plan update (boat launch areas, wayfinding/interpretive projects, recreational amenities)
- Pedestrian bridge study – study possible locations for Pedestrian crossing of Route 250. Explore options at both Pantops Shopping Center (Stoney Pt Rd) and Giant Shopping Center (Rolkin Rd). (As recommended in Project B)
- Historical/cultural resources inventory and programming
- Continue to work with schools to plan for future facilities to serve the residents of Pantops