

Table 6.1 - Key Transportation Projects

Project #	Name & Description	Project Total Cost Estimate ¹	Notes
1	Virginia Railway Express Broad Run Station expansion and third track from Broad Run Station to Wellington Rd.	\$110,700,000	
2	Virginia Railway Express Manassas Station platform extension	\$9,125,000	
3	OmniRide bus routes enhancement & hub relocation	\$500,000	
4	Improve Liberia Ave. & Rt. 28 Intersection and widen eastbound Liberia Ave. to three lanes up to Euclid Ave.	\$3,665,000	CIP Project T-046 - Phase 2
5	Convert signalized intersection to roundabout at Rt. 28 & Sudley Rd.	\$3,740,000	CIP Project T-085
6	Improve Liberia Ave. & Prince William Pkwy./Hastings Dr. intersection	TBD	Need for additional study to determine scope and cost
7	Improve Wellington Rd. & Dumfries Rd./Grant Ave. intersection	\$250,000	Included in CIP Project T-021
8	Widen Godwin Dr. to six lanes from Sudley Rd. to Nokesville Rd.	\$40,735,000	Coordinate with Rt. 28 Corridor roadway improvements (Godwin Drive extension)
9	Construct shared-use path on Dumfries Rd. from Wellington Rd. to Hastings Dr.	\$2,460,000	
10	Add bike facilities on Sudley Rd. from Godwin Dr. to Grant Ave.	\$4,880,000	
11	Construct shared-use path on Grant Ave. from Prince William St. to Wellington Rd.	\$850,000	CIP Project T-021
12	Add bike lanes on Center St. & Prescott Ave. from Church St. to Quarry Rd.	\$100,000	Need for additional study after completion of Rt. 28 Corridor roadway improvements (Godwin Dr. extension)
13	Add bike lanes on Grant Avenue from Portner Ave. to Prince William St.	\$100,000	
14	Add bike facilities (sharrows and shared-use path) on South Grant Ave. from Orchard Ln. to Wellington Rd.	\$450,000	
15	Construct sidewalk on one side of Jackson Ave. from Sudley Rd. to Weir St.	\$735,000	
16	Improve pedestrian safety and access along the Fairview Ave. corridor	\$1,245,000	
17	Conduct pedestrian safety study and improvements at the intersection of Zebedee St./Quarry Rd./ Centreville Rd.	TBD	Need for additional study to determine scope and cost
18	Construct sidewalk on south side of Mathis Ave. from Main St. to Maple St.	\$395,000	Need for additional study to determine scope and cost
19	Construct sidewalk on north side of Sudley Rd. from Grant Ave. to Mathis Ave.	\$1,000,000	
20	Citywide traffic signal optimization and software/equipment upgrade	\$500,000	
21	Citywide multimodal wayfinding project	TBD	Need for additional study to determine scope and cost

¹ Estimated costs are shown in 2019 dollar amounts and are inclusive of federal, state, and local funding sources.