

Danville-Pittsylvania Area Long Range Transportation Plan

**Exhibit 1
Table of Recommended Roadway Improvements
Year 2040 Financially Constrained Plan**

2040 Map ID (1)	Project Description (From/To)	Locality	Description	Proposed Typical Section (2)	Estimated Cost at Year of Expenditure (3)	Estimated Cost - Prior Allocation(4)	Year of Expenditure	Previous Allocation (Prior to 2016)	Fund Allocation in L RTP (2016-2040)
1	Route 58 Business & Berry Hill Road (US 311) Intersection Improvements	Pittsylvania County	Add eastbound and northbound turn lanes. Modify signal	R4D	\$3,290,000	\$3,290,000	2018	\$0	\$3,290,000
2	Kentuck Road (VA Rte 729) Improvements	Pittsylvania County/City of Danville	Improvements at 3 locations	R2	\$7,213,000	\$7,213,000	2030	\$0	\$7,213,000
3	Sandy Creek Bridge Replacement (Rt. 730)	Pittsylvania County	Replace Bridge	R2	\$2,061,000	\$2,061,000	2030	\$0	\$2,061,000
4	Mt. Cross Road (Rt. 750) - City Line to Old Mt. Cross (Phase 1 & 2)	City of Danville	Widen to 4 Lanes with two-way center left turn lane	U5D	\$17,279,000	\$12,563,000	2020	\$4,716,000	\$12,563,000
5	Airport Dr. at Stinson Dr.	City of Danville	Geometric improvements.	U2	\$840,000	\$840,000	2030	\$0	\$840,000
6	Moorefield Bridge Road Improvements	Pittsylvania County/City of Danville	Improvements at 3 locations	RD	\$4,844,000	\$4,844,000	2035	\$0	\$1,000,000
7	US 29 (Central Boulevard) at VA 413 (Memorial Drive)	City of Danville	Improve alignment of southbound to westbound ramp	U4D	\$1,616,000	\$1,616,000	2035	\$0	\$1,616,000
8	Piney Forest Road (US 29 Bus.) at North Main Street (VA 293)	City of Danville	Upgrade and signalize intersection, modify circulation patterns (including re-alignment of Seminole Drive)	U4D	\$2,949,000	\$2,949,000	2035	\$0	\$1,000,000
9	Piney Forest Road and Central Boulevard (US 29 Bus.) -- Piney Forest Road to Parker Road	City of Danville	Intersection and circulation improvements (includes shift of Piney Forest Road connection to opposite Parker Road).	U4D	\$10,704,000	\$10,704,000	2040	\$0	\$10,704,000
10	Berry Hill Road (US 311) from Route 58 Business to Industrial Park	Pittsylvania County	Improve pavement section to 24 feet in width	R2	\$20,269,000	\$20,269,000	2018	\$0	\$1,000,000
N/A	Safety/ITS/Operational Improvements (CN)	N/A	Various Improvements	N/A	\$4,500,000	\$4,500,000			\$4,500,000
N/A	Transportation Enhancements/Byway/ Other Non-traditional Transportation Projects (CN)	N/A	Various Improvements	N/A	\$284,348	\$284,348			\$284,348
N/A	Rail Crossing Safety (CN)	N/A	Various Improvements	N/A	\$40,582	\$40,582			\$40,582
N/A	Bridge Rehabilitation/Replacement/ Reconstruction (CN)	N/A	Various Improvements	N/A	\$8,090,896	\$8,090,896			\$8,090,986
Total - Improvements					\$83,980,826	\$79,264,826		\$4,716,000	\$54,202,916
Total - Maintenance: Preventative Maintenance and System Preservation, Preventative Maintenance for Bridges, and Traffic and Safety Operation (MPO Wide)									\$851,748,315 (5)

Notes:

- (1) Map ID number matches number of map of location of improvements
- (2) Proposed improved roadway cross sections are illustrated in the panel labeled "Typical Roadway Sections."
- (3) Planning-level cost estimates based on average estimates for typical section or project description. Inflation has been included in estimate computation. Unless otherwise noted, cost estimates include preliminary engineering (PE), right of way acquisition and construction. Allocations in *italic* are for PE and right of way only (See #6, #8 and #10)
- (4) Funds programmed in current FY2016-21 Six-Year Improvement Program have been subtracted from project allocation.
- (5) Funds to be obligated as projects are identified.