

Danville-Pittsylvania Area Long Range Transportation Plan

Exhibit 7 Danville-Pittsylvania Transportation Vision Plan

Map ID (1)	Project Description (From/To)	Estimated Cost (2)	Locality	Remarks	Proposed Typical Section (3)
1	Piney Forest Road (US 29 Bus.) -- Audubon Drive to Beaver Mill Road	\$20,100,000	City of Danville	Intersection and circulation improvements (includes shift of Beaver Mill Road/Wendell Scott intersection; connect Pineview Drive and Deer Run Road to Beaver Mill Road)	
2	VA 41 Extension -- VA 730 (0.4 miles west of VA 729) to VA 360/US 29 Bypass	\$27,900,000	Pittsylvania County	Construct roadway on new alignment	U2
3	S. Boston Rd. (US 58)- Rt. 29 Exp. To City Line	\$7,300,000	City of Danville	Safety & Access Management	
4	S. Boston Rd. (US 58) - City Line To Ringgold Depot Rd. (Rt. 726)	\$5,600,000	Pittsylvania County	Safety & Access Management	
5	Airport Dr. at Stinson Dr.	\$1,500,000	City of Danville	Geometric improvements.	U2
6	Moorefield Bridge Road Improvements	\$7,900,000	Pittsylvania County/City of Danville	Improvements at 3 locations	R2/U2
7	Ringgold to Riverwalk Trail Connector	\$17,000,000	Pittsylvania County/City of Danville	Multi-purpose multi-modal trail connecting existing trail systems	
8	Piney Forest Parkway (US 29 Bus.) -- Mt. Cross Rd. to US 29 Bus.	\$151,500,000	Pittsylvania County/City of Danville	Construct 4-lane parkway on new alignment	R4D
9	Piney Forest Road and Central Boulevard (US 29 Bus.) -- Piney Forest Road to Parker Road	\$13,000,000	City of Danville	Intersection and circulation improvements (includes shift of Piney Forest Road connection to opposite Parker Road).	
10	VA 863 -- US 58 to 0.8 miles south of VA 750	\$57,900,000	Pittsylvania County	Construct roadway on new alignment.	R2
11	Oak Ridge Farms Interchange (w/ US 58 Bypass)	\$14,600,000	Pittsylvania County	Interchange improvements.	
12	Berry Hill Connector Road - Oak Ridge Farms Interchange (w/ US 58 Bypass) to Berry Hill Road (US 311)	\$34,600,000	Pittsylvania County	Construct 4-lane roadway on new alignment.	R4D
13	VA 750 (Mount Cross Parkway) - VA 863 to US 29 Business (Piney Forest Road)	\$145,600,000	Pittsylvania County/City of Danville	Construct 2-lane parkway on new alignment (in 4-lane ROW)	R2
14	VA 863 -- VA 41 to US 29	\$31,100,000	Pittsylvania County	Improve two-lane facility	R2
15	VA 360 -- Danville corporate limits to VA 41 Extension	\$17,000,000	Pittsylvania County	Widen to four lanes	U4D
16	VA 730 and 733 -- VA 41 Extension to 0.1 miles south of railroad tracks on VA 733	\$27,900,000	Pittsylvania County	Reconstruct to current two-lane standards, includes improvements to intersection at VA 730/VA 733	U2
17	Reconstruct interchange of 29 Bus. and 58 Bus.	\$85,000,000	City of Danville		

Notes:

- (1) Map ID number matches number on Transportation Vision Plan Map
- (2) Planning-level cost estimates based on average estimates for typical section or project description. Inflation has been included in estimate computation and is based on expenditure in the Year 2040.
- (3) Cross section types are illustrated in the panel "Typical Roadway Section."

**Exhibit 7 (continued)
Danville-Pittsylvania Transportation Vision Plan**

Map ID (1)	Project Description (From/To)	Estimated Cost (2)	Locality	Remarks	Proposed Typical Section (3)
18	US 58 Widening - from 29 Bypass to Rt. 729	\$28,900,000	City of Danville	Widen to 6-lanes.	U6D
19	Riverside Drive (US 58 Bus.) Piedmont Dr. to Westover Dr.	\$12,900,000	City of Danville	Safety & Access Management	
20	VA 41 -- VA 719 west to VA 863	\$45,300,000	Pittsylvania County	Widen from 2 to 5 lanes	U4D
21	VA 360 -- VA 41 Extension to study area boundary	\$55,300,000	Pittsylvania County	Improve two-lane facility	R2
22	VA 726 -- US 58 to Rt. 655	\$12,600,000		Improve 2-lane facility.	R2
23	VA 729 (Kentuck Road) -- US 58 to VA 730	\$30,000,000	Pittsylvania County/City of Danville	Widen to four lanes	R4D
24	VA 750 -- VA 863 to VA 883 (study area boundary)	\$18,000,000	Pittsylvania County	Widen to four lanes	R4D
25	Berry Hill Road (US 311)- Study area boundary (North Carolina line) to US 58	\$30,400,000	Pittsylvania County	Improve two-lane facility	R2
26	Elizabeth Street/Edgewood Drive -- US 29 to US 29 Business	\$14,600,000	City of Danville	Improve two-lane facility	U2
27	VA 863 -- 0.5 miles south of VA 719 to VA 41	\$15,100,000	Pittsylvania County	Construct roadway on new alignment	R2
28	VA 863 -- 0.8 miles south of VA 750 to 0.5 miles south of VA 719	\$36,900,000	Pittsylvania County	Improve two-lane facility	R2
29	VA 726 (Kentuck Church Rd) -- 0.7 mi. north of VA 729 to intersection of VA 360.	\$23,600,000	Pittsylvania County	Improve two-lane facility	R2

Notes:

- (1) Map ID number matches number on Transportation Vision Plan Map
- (2) Planning-level cost estimates based on average estimates for typical section or project description. Inflation has been included in estimate computation and is based on expenditure in the Year 2040.
- (3) Cross section types are illustrated in the panel "Typical Roadway Section."

FEDERAL PLANNING FACTORS

To ensure compliance with the Moving Ahead for Progress in the Twenty-First Century Act (MAP-21), the federal legislation governing transportation planning, and with the rules promulgated to implement MAP-21, the 2040 Transportation Plan was developed to address key planning factors. These factors are intended to ensure that transportation plans are developed to consider all transportation modes, the environmental and social impacts of transportation projects, and better plan for the future through such actions as early preservation of transportation rights of way.

1. Economic Vitality - Support the economic vitality of the metropolitan area, especially by enabling global competitiveness, productivity, and efficiency.

The Plan places emphasis on ensuring multi-modal access to major industrial areas, such as Cane Creek Centre and the Berry Hill Industrial Park. The efficiency of freight movement can be enhanced through highway improvement projects, such as widening certain roadways,