

PART 5
VISION PLAN

Chapter 16 –Vision Plan Projects

“The financial plan may include, for illustrative purposes, additional projects that would be included in the adopted long-range transportation plan if reasonable additional resources beyond those identified in the financial plan were available.”

23 U.S.C. 134 (g)(2B)

The first step in constraining the LRTP is to identify the region’s transportation needs and how to fund these needs. The financial analysis discussed in Chapters 12 and 13 demonstrates that the 2026 LRTP can be implemented based on resources available from private and public sources. However, not all of the transportation projects and programs identified by local jurisdictions and transportation agencies can be implemented within the limited amount of funds available. The list of transportation projects for the region initially identified at the beginning of the LRTP update process totaled more than \$5 billion. The amount of funds estimated for the 23-year period of the Plan was just over \$2 billion. Therefore, many of the transportation projects on the initial list were not included in the financially constrained projects list.

Federal regulations allow the LRTP to contain an additional list of transportation projects that potentially could be included in the financially constrained section of the plan if funds were available (see Figure 16-1). This list is provided for illustrative purposes only (i.e., regionally significant projects are limited to feasibility studies and preliminary engineering but can not proceed to right-of-way acquisition or construction). The projects are not included in the air quality conformity or environmental justice analyses. The state, MPO, and local jurisdictions are not required to select any project from the illustrative list if additional funds were to become available.

Figure 16-1 Vision Plan Projects List

Project Description	From	To	Improvement Type	Estimated Cost (x 1,000)	Jurisdiction
I-95	Interchange at	Patrick Henry Rd. (VA 54)	Interchange & Mainline Improvement	\$85	Ashland
Ashcake Rd. (VA 657)			provide full width shoulder	\$4,650	Ashland
Henry St. Ext.	Jamestown Rd.	Washington Hwy. (US 1)	New 2 Lane Facility	\$425	Ashland
Hill Carter Pkwy. Ext.	Hill Carter Pkwy.	Jamestown Rd.	New 2 Lane Facility	\$3,025	Ashland
James Street	Intersection at	Patrick St./Snead St.	Realign intersection	\$550	Ashland
Jamestown Rd. Ext.	Henry St.	Washington Hwy. (US 1)	New 2 Lane Facility	\$425	Ashland
Johnson Rd. (VA 779)	Existing Johnson Rd. (VA 779)	Maple St. (VA 612)	New Facility 2-lane	\$305	Ashland
Johnson Rd. (VA 779)	Intersection at US Route 1		Realign intersection	\$440	Ashland
Patrick Henry Rd. (VA 54)	I-95	North East Collector Rd.	Widen	\$2,180	Ashland
Railroad Overpass	Vaughn Rd.	Archie Cannon Dr.	RR Overpass	\$2,180	Ashland
S. Taylor St. Ext.	Pleasant St.	Ashcake Rd.	New Facility (2L)	\$440	Ashland
S. Taylor St. Ext.	Ashcake Rd.	Maple St. (VA 612)	New Facility (2L)	\$825	Ashland
Washington Hwy. (US 1)	Ashcake Rd.	Johnson Rd.	Add median and center turn lanes	\$3,900	Ashland
Washington Hwy. (US 1)	VA 54	Berkley St.	Add median and center turn lanes	\$2,400	Ashland
Washington Hwy. (US 1)	Berkley Street	Northern T.L.	Add median and center turn lanes	\$4,650	Ashland
Courthouse Rd. (VA 155)	VA 614	VA 612	Modification	\$2,100	Charles City
John Tyler Memorial Hwy. (VA 5)	Henrico C.L.	Parrish Hill Creek	4-lane divided (new 2 lane roadway)	\$43,400	Charles City
John Tyler Memorial Hwy. (VA 5)	Intersection	at Roxbury Rd. (VA 106)	Turn Lanes	\$852	Charles City
Roxbury Rd. (VA 106)	New Kent C.L.	Prince George C.L.	Widen to 4 Lanes	\$29,800	Charles City
Adkins Rd. (VA 618)	Intersection at	Long Reach	Modification	\$1,500	Charles City
Angel View La. (VA 615)	John Tyler Memorial Hwy. (VA 5)	VA 626	Reconstruction	\$4,300	Charles City
Charles City Rd. (VA 600)	Henrico C.L.	Roxbury Rd. (VA 106)	Widen to 4 Lanes	\$10,700	Charles City
Huguenot Rd. (VA 147)	Buford Rd. (VA 678)	Chippenhams Pkwy. (VA 150)	Widen to 6 Lanes	\$6,000	Chesterfield
Hundred Rd. E. (VA 10)	I-295	Meadowville Rd. (VA 618)	Widen 6 to 8	\$11,028	Chesterfield
Iron Bridge Rd. (VA 10)	Lori Rd. (VA 655)	Centralia Rd. (VA 145)	Widen to 6 Lanes	\$2,600	Chesterfield
Midlothian Tnpk. (US 60)	Courthouse Rd. (VA 653)	Robious Rd. (VA 675)	Widen to 8 Lanes	\$11,300	Chesterfield
Midlothian Tnpk. (US 60)	Robious Rd. (VA 675)	Powhite Pkwy. (VA 76)	Widen to 8 Lanes	\$10,600	Chesterfield
VA 288	Interchange	at Qualla Rd. (VA 653)	New Facility	\$35,000	Chesterfield
Beach Rd. (VA 655)	Second Branch Rd. (VA 653)	Bundle Rd. (VA 654)	Reconstruction	\$11,500	Chesterfield
Belmont Rd. (VA 651)	Cogbill Rd. (VA 638)	Turner Rd. (VA 650)	Reconstruction (4L)	\$6,710	Chesterfield
Belmont Rd. (VA 651)	Whitepine Rd.	Cogbill Rd. (VA 638)	Reconstruction	\$3,300	Chesterfield
Courthouse Rd. (VA 604)	Bridge Widening	over VA 288	Rehabilitation	\$1,573	Chesterfield
Cranbeck Rd.	Robious Rd. (VA 675)	Huguenot Rd. (VA 147)	Widen to 4 Lanes	\$1,650	Chesterfield
Genito Rd. (VA 604)	Powhatan C.L.	Mt. Hermon Rd.	Reconstruction	\$4,100	Chesterfield
Hensley Rd. (VA 659)	Interchange	Spring Run Rd. (VA 654)	Modification	\$250	Chesterfield
Hopkins Rd. (VA 637)	Inca Dr. (VA 2440)	Laurel Oak Rd. (VA 3068)	Reconstruction	\$2,243	Chesterfield
Kingsland Rd. (VA 611)	Iron Bridge Blvd. (VA 10)	Chester Rd. (VA 144)	Reconstruction	\$10,010	Chesterfield
Old Buckingham Rd.	Midlothian Tnpk. (US 60)	Huguenot Rd. (VA 147)	Reconstruction	\$2,700	Chesterfield
Riverway Rd. (VA 659)	Interchange	Beach Rd. (VA 655)	Modification	\$280	Chesterfield
Walmisley Blvd. (VA 647)	Hull Street Rd. (US 360)	Newbys Bridge Rd. (VA 649)	Widen to 4 Lanes	\$94,000	Chesterfield
Walmisley Blvd. (VA 647)	Newbys Bridge Rd. (VA 649)	Turner Rd. (VA 650)	Widen to 4 Lanes	\$4,600	Chesterfield
Walmisley Blvd. (VA 647)	Turner Rd. (VA 650)	Richmond C.L.	Widen to 4 Lanes	\$5,900	Chesterfield
Patterson Ave. (VA 6)	VA 288	Henrico C.L.	Widen to 6 lanes	\$14,500	Goochland

Figure 16-1 Vision Plan Projects List (continued)

Project Description	From	To	Improvement Type	Estimated Cost (x 1,000)	Jurisdiction
Tuckahoe Creek Pkwy. Ext.	VA 288	Henrico C.L.	New Facility (4L)	\$5,500	Goochland
VA 288	Interchange	at Broad St. (US 250)	New Facility	\$10,500	Goochland
VA 288	Interchange	Tuckahoe Creek Pkwy. Ext.	New Facility	\$10,500	Goochland
VA 288	Interchange	at Patterson Ave. (VA 6)	New Facility	\$10,500	Goochland
Cardwell Rd. (VA 670)	Broad St. (US 250)	Patterson Ave. (VA 6)	Reconstruction	\$6,200	Goochland
Fairground Rd. (VA 632)	Broad St. (US 250)	Beaverdam Creek	Reconstruction	\$2,100	Goochland
Manakin Rd. (VA 621)	Broad St. (US 250)	Three Chopt Rd. (VA 612)	Reconstruction	\$1,720	Goochland
Manakin Rd. (VA 621)	Three Chopt Rd. (VA 612)	Patterson Ave. (VA 6)	Reconstruction	\$9,000	Goochland
New Genito Link	Beaverdam Creek Rd	Taylor Rd.	New 2 lane facility	\$1,400	Goochland
Pagbrook Dr. (VA 647)	Patterson Ave. (VA 6)	River Rd. (VA 650)	Reconstruction	\$2,100	Goochland
I-95	Henrico/Hanover C.L.	Hanover/Caroline C.L.	Widen to 8 Lanes	\$83,200	Hanover
I-95	Interchange	at Kings Dominion Blvd. (VA 30)	Interchange & Mainline Improvements	\$59,050	Hanover
I-95	Interchange	at Lewistown Rd. (VA 802)	Interchange & Mainline Improvements	\$62,550	Hanover
Chamberlayne Rd. (US 301)	Alee Station Rd. (VA 637)	New Ashcake Rd. (VA 643)	Widen to 6 lanes	\$15,800	Hanover
Cold Harbor Rd. (VA156)	Market Rd. (VA 630)	Henrico C.L.	Widen to 4 lanes divided	\$2,600	Hanover
E. Patrick Henry Rd. (VA 54)	Ashland C.L.	Hanover Courthouse Rd. (US 301)	Widen to 4 lanes divided	\$19,700	Hanover
Hanover Courthouse Rd. (US 301)	Caroline C.L.	Whipponwill Rd. (VA 653)	Widen to 4 lanes divided	\$20,500	Hanover
Hanover Courthouse Road (US 301)	Courthouse area		bypass & street lighting	\$11,943	Hanover
King's Dominion Blvd. (VA 30)	Washington Hwy. (US 1)	I-95	Widen to 4 lanes divided	\$3,800	Hanover
Patrick Henry Rd. (VA 54)	Mountain Rd.	Ashland T.L.	Reconstruction	\$16,500	Hanover
W. Patrick Henry Rd. (VA 54)	Scotchtown Rd. (VA 681)	Elmont Rd. (VA 626)	Widen to 4 lanes divided	\$20,600	Hanover
Ashcake Rd. (VA 657)	I-95	Little Egypt Rd. (VA 671)	Widen to 4 lanes divided	\$11,300	Hanover
Ashcake Rd. (VA 657)	Ashland C.L.	I-95	Widen to 4 lanes	\$3,400	Hanover
Ashcake Rd. (VA 657)	Blanton Rd. (VA 666)	Elmont Rd. (VA 626)	Widen to 4 lanes	\$13,500	Hanover
Ashcake Rd. (VA 657)	Blanton Rd. (VA 626)	Center Street Rd.	Widen to 4 lanes	\$4,500	Hanover
Ashcake Rd. Ext.	Virginia Precast Rd. (VA 812)	New Ashcake Rd. (VA 643)	New Facility (2L)	\$2,100	Hanover
Ashland Rd. (VA 623)	Greenwood Rd. (VA 625)	Blanton Rd. (VA 666)	Widen to 4 lanes divided	\$8,800	Hanover
Ashland Rd. (VA 623)	Henrico C.L.	Cauthorne Rd.	Widen to 4 lanes divided	\$51,200	Hanover
Allee Rd. (VA 638)	Chamberlayne Ave.	Cold Harbor Rd. (VA 156)	Widen to 4 lanes divided	\$20,000	Hanover
Allee Rd. Ext.	Chamberlayne Rd. (US 301)	0.25 mi W. Cool Spring Rd.	New Facility (2L)	\$550	Hanover
Allee Station Rd	Honey Meadows Rd	Sliding Hill Rd	Widen to 4 lanes	\$10,000	Hanover
Bell Creek Rd. Relocated (VA 642)	Rt. 642 (N of US 360)	Pole Green Rd. (VA 627)	New Facility	\$20,000	Hanover
Bell Creek Rd. South	Mechanicsville Tnpk. (US 360)	Rt. 642 (S of US 360)	Reconstruction	\$7,200	Hanover
Cedar La. (VA 623)	Elmont Rd. (VA 626)	Washington Hwy. (US 1)	Widen to 4 lanes divided	\$10,100	Hanover
Cedar La. Ext.	0.2 mi W. of Washington Hwy. (US 1)	Lakeridge Pkwy. (VA 782)	New Facility (2L)	\$1,678	Hanover
Cold Harbor Rd. (VA156)	US 360	Lee Davis Rd.	Widen to 6 lanes divided	\$18,900	Hanover
Crighton Rd. Ext.	Cold Harbor Rd. (VA 156)	Mechanicsville Tnpk. (US 360)	reconstruct 2 lanes on 4 lane RW	\$6,670	Hanover
Crighton Rd. Ext.	Mechanicsville Tnpk. (US 360)	Pole Green Rd. (VA 627)	New Facility (2L)	\$1,650	Hanover
Crown Hill Rd. (VA632)	Cold Harbor Rd.	Old Church Rd. (VA 606)	Widen to 4 lanes divided	\$29,300	Hanover
Elm Dr. Ext.	Mechanicsville Tnpk. (US 360)	Creighton Rd. (VA 615)	New Facility	\$14,600	Hanover
Greenwood Rd. (VA 625)	Winns Church Rd. (VA 660)	Henrico C.L.	Widen to 4 lanes divided	\$9,600	Hanover
Howards Mill Rd. (VA 673)	Rocky Mill La.	Henrico C.L.	Widen to 4 lanes divided	\$14,100	Hanover
Johnson Rd. Ext.	US Route 1	Lakeridge Pkwy.	Widen to 4 lanes	\$1,500	Hanover

Figure 16-1 Vision Plan Projects List (continued)

Project Description	From	To	Improvement Type	Estimated Cost (x 1,000)	Jurisdiction
Leadbetter Rd. (VA 1261)	at Sliding Hill Rd. (VA 656)		right turn lane	\$107	Hanover
Lee Davis Rd. (VA 643)	Walnut Grove (VA 156)	US Route 360	Widen to 4 lanes divided	\$7,750	Hanover
Lindenwood Dr. Ext. (VA 1217)	Allee Station Rd. (VA 637)	New Ashcake Rd. (VA 643)	New 2 lane facility	\$3,600	Hanover
Mechanicsville Tnpg. (US 360)	Cold Harbor Rd.	Bell Creek Rd. (VA 642)	Widen to 6 lanes divided	\$25,000	Hanover
Mechanicsville Tnpg. (US 360)	Henrico C.L.	Elm Dr. (VA1108)	Widen to 6 lanes divided	\$5,000	Hanover
Pole Green Rd. (VA 627)	Walnut Grove Rd. (VA 615)	Mechanicsville Tnpg. (US 360)	Widen 4 lane divided	\$12,500	Hanover
Richford Rd. Connector	Meadowbridge Rd. (VA 627)	Mechanicsville Tnpg. (US 360)	New Facility (2L)	\$4,300	Hanover
Richford Rd. Ext.	Existing Richford Rd.	Meadowbridge Rd. (VA 627)	New Facility	\$6,200	Hanover
Rockville Rd. (VA 622)	Franklin Hills La.	Goochland C.L.	Widen to 4 lanes divided	\$6,200	Hanover
Rural Point Rd. (VA 643)	Chamberlayne Ave.	Pole Green Rd. (VA 627)	Widen to 4 lanes divided	\$27,000	Hanover
Sandy Valley Rd. (VA 635)	Beulah Church Rd. (VA 633)	Beatties Mill Rd. (VA 634)	Widen to 4 lanes	\$11,800	Hanover
Sandy Valley Rd. (VA 635)	Creighton Rd. (VA 615)	Beulah Church Rd. (VA 633)	Widen to 4 lanes	\$8,400	Hanover
Shady Grove Rd. (VA 640)	Studley Rd. (VA 606)	I-295	Widen to 4 lanes divided	\$7,900	Hanover
Sliding Hill Rd. (VA 656)	Washington Hwy. (US 1)	Sliding Hill Rd. Reloc.	Widen to 4 Lanes	\$3,300	Hanover
Sliding Hill Rd. (VA 656)	E. Patrick Henry Rd. (US 54)	New Ashcake Rd. (VA 643)	Widen to 4 lanes divided	\$37,100	Hanover
Verdon Rd. (VA 684)	Beaverdam Rd. (VA 715)	Washington Hwy. (US 1)	Widen to 4 lanes divided	\$71,400	Hanover
Walnut Grove Rd.	Cold Harbor Rd.	US 360	Widen to 4 lanes divided	\$16,900	Hanover
Walnut Grove Rd. (VA 636)	Creighton Rd. (VA 615)	Colts Neck Rd. (VA 1507)	Widen to 4 lanes divided	\$5,500	Hanover
I-295	Interchange	at Charles City Rd.	New Facility	\$50,000	Henrico
I-295	at Nuckolls Rd.		Westbound ramp extension	\$250	Henrico
I-64	Interchange	at Laburnum Ave.	Modification	\$10,000	Henrico
I-64	Staples Mill Rd. (US 33)	Richmond C.L.	Widen to 8 Lanes	\$27,000	Henrico
I-64	Gaskins Rd		Interchange modification	\$7,500	Henrico
I-64	Broad St. (US 250)	I-295	Widen to 8 lanes	\$20,000	Henrico
I-64	Broad St. (US 250)	Dickens Rd.	Widen to 8 Lanes	\$50,000	Henrico
I-64	Dickens Rd.	Staples Mill Rd. (US 33)	Widen to 8 Lanes	\$30,000	Henrico
I-95	Hermilage Rd. Ramps	Dumbarton Rd.	Modification	\$20,000	Henrico
I-95	Richmond C.L.	Parham Rd.	Widen to 8 lanes	\$112,000	Henrico
I-95	Hanover C.L.	I-295	Widen to 8 Lanes	\$75,000	Henrico
I-95	I-295	Parham Rd. (VA 73)	Widen to 8 Lanes	\$35,000	Henrico
Laburnum Ave.	Creighton Rd. (VA 615)	Nine Mile Rd. (VA 33)	Widen to 6 lanes	\$10,953	Henrico
Laburnum Ave.	I-64	Williamsburg Rd. (US 60)	Widen to 6 lanes	\$15,000	Henrico
Laburnum Ave.	Mechanicsville Tnpg. (US 360)	Creighton Rd. (VA 615)	Widen to 6 lanes	\$16,000	Henrico
Laburnum Ave.	Nine Mile Rd. (VA 33)	I-64	Widen to 6 lanes	\$8,000	Henrico
New Market Rd. (VA 5)	I-295	Kingsland Rd	Widen to 4 Lanes	\$10,166	Henrico
New Market Rd. (VA 5)	New Market Rd.	Willis Church Rd. (VA 156)	Widen to 4 Lanes	\$19,864	Henrico
New Market Rd. (VA 5)	Laburnum Ave.	Mill Rd.	Widen to 4 Lanes	\$12,400	Henrico
New Market Rd. (VA 5)	Mill Rd.	Strath Rd.	Widen to 4 Lanes	\$254	Henrico
New Market Rd. (VA 5)	New Osborne Tnpg.	Laburnum Ave.	Widen to 4 Lanes	\$16,184	Henrico
New Market Rd. (VA 5)	Strath Rd.	I-295	Widen to 4 Lanes	\$6,600	Henrico
New Market Rd. (VA 5)	Willis Church Rd. (VA 156)	Charles City C.L.	Widen to 4 Lanes	\$11,500	Henrico
Nine Mile Rd. (VA 33)	I-64	Masonic Home La.	Widen to 6 Lanes	\$11,200	Henrico
Nine Mile Rd. (VA 33)	Masonic Home La.	Laburnum Ave.	Widen to 6 Lanes	\$5,200	Henrico

Figure 16-1 Vision Plan Projects List (continued)

Project Description	From	To	Improvement Type	Estimated Cost (x 1,000)	Jurisdiction
Nine Mile Rd. (VA 33)	Airport Dr. (VA 156)	Williamsburg Rd. (US 60)	Widen to 4 Lanes	\$20,000	Henrico
Nine Mile Rd. (VA 33)	Laburnum Ave.	Airport Dr. (VA 156)	Widen to 6 Lanes	\$51,000	Henrico
Osborne Tnpg. (VA 5)	Richmond C.L.	New Osborne Tpk.	Widen to 4 Lanes	\$9,698	Henrico
Patterson Ave. (VA 6)	Goochland C.L.	Pump Rd.	Widen to 6 Lanes	\$6,600	Henrico
Patterson Ave. (VA 6)	Pump Rd.	Parham Rd.	Widen to 6 Lanes	\$14,200	Henrico
Patterson Ave. (VA 6)	Parham Rd.	Forest Ave.	Widen to 6 Lanes	\$8,193	Henrico
Patterson Ave. (VA 6)	Forest Ave.	Richmond C.L.	Widen to 6 Lanes	\$8,279	Henrico
Pemberton Rd. (VA 157)	Bridge	at I-64	Rehabilitation	\$2,000	Henrico
Pemberton Rd. (VA 157)	Broad St. (US 250)	200 ft south of Old House bridge	Widen to 4 Lanes	\$8,500	Henrico
Springfield Rd. (VA 157)	Francistown Rd.	Staples Mill Rd. (US 33)	Widen to 4 Lanes	\$2,205	Henrico
U.S. Route 1	at Ridge Road		signal modification	\$500	Henrico
Williamsburg Rd. (US 60)	Charles City Rd.	Glen Alden Dr.	Widen to 4 Lanes	\$6,888	Henrico
Williamsburg Rd. (US 60)	E.C.L. Richmond	Charles City Rd.	Widen to 4 Lanes	\$6,420	Henrico
Williamsburg Rd. (US 60)	VA 156	New Kent C.L.	4 lane divided facility	\$6,800	Henrico
Brittles La.	Masonic Home La.	Williamsburg Rd. (US 60)	Widen to 4 lanes	\$11,700	Henrico
Charles City Rd.	I-295	Gill Dale Rd.	Widen to 4 Lanes	\$15,941	Henrico
Charles City Rd.	Williamsburg Rd. (US 60)	Laburnum Ave.	Widen to 4 Lanes	\$12,261	Henrico
Creighton Rd.	Hanover C.L.	1.0 mi W. Hanover C.L.	Widen to 4 lanes	\$5,654	Henrico
Darbytown Rd.	Laburnum Ave.	Monahan Rd.	Widen to 4 lanes	\$9,300	Henrico
Gayton Rd.	Lauderdale Dr.	Ridgefield Pkwy.	Widen to 4 Lanes	\$5,000	Henrico
Gayton Rd.	Pump Rd.	Quioccasin Rd. / Gayton Rd.	Widen to 4 Lanes	\$5,400	Henrico
Gayton Rd.	Ridgefield Pkwy.	Pump Rd.	Widen to 4 Lanes	\$22,000	Henrico
Glenside Dr.	Horsepen Rd.	Forest Ave.	Widen to 6 lanes	\$6,000	Henrico
Hermitage Rd.	Woodman Rd.	Hilliard Rd. (VA 356)	Widen to 4 Lanes	\$2,000	Henrico
Horsepen Rd.	Three Chopt Rd.	Glenside Dr.	Widen to 6 Lanes	\$2,600	Henrico
Hungary Spring Rd.	Skipwith Rd.	Yardley Rd.	Widen to 4 Lanes	\$3,000	Henrico
Mountain Rd.	Greenwood Rd. (VA 625)	Brook Rd. (US 1)	Widen to 4 Lanes	\$3,819	Henrico
Mountain Rd.	Staples Mill Rd. (US 33)	Woodman Rd.	Widen to 4 Lanes	\$17,196	Henrico
Mountain Rd.	Woodman Rd.	Greenwood Rd. (VA 625)	Widen to 4 Lanes	\$6,997	Henrico
Pump Road	Patterson Rd.	Gayton Rd.	4-lane improvement	\$8,000	Henrico
Richmond/Henrico Tnpg.	Azalea Ave.	Hanover C.L.	Widen to 4 lanes	\$3,057	Henrico
Richmond/Henrico Tnpg.	Laburnum Ave.	Azalea Ave.	Widen to 5 lanes	\$8,000	Henrico
Seven Hills Blvd. Ext.	Laburnum Ave.	Charles City Rd.	Widen to 4 Lanes	\$3,400	Henrico
Three Chopt Rd.	Horsepen Rd.	Richmond C.L.	Widen to 6 Lanes	\$1,466	Henrico
Three Chopt Rd.	Pemberton Rd. (VA 157)	Parham Rd.	Widen to 4 Lanes	\$11,700	Henrico
Woodman Rd.	Mountain Rd.	Hungary Rd.	Widen to 4 Lanes	\$14,000	Henrico
Woodman Rd.	Parham Rd.	Hermitage Rd.	Widen to 4 Lanes	\$14,000	Henrico
Woodman Rd. Ext.	Greenwood Rd. (VA 625)	Jeb Stuart Pkwy.	New Facility	\$13,000	Henrico
I-64	N. Courthouse Rd. (VA155)	Diascund Creek	Widen to 6 Lanes	\$24,374	New Kent
I-64	New Kent Hwy. (VA 249)	N. Courthouse Rd. (VA 155)	Widen to 6 Lanes	\$74,585	New Kent
VA 106	Charles City C.L.	VA 249	Reconstruct to improved 2 lane	\$7,900	New Kent
Old Roxbury (VA 640)	VA 249 (New Kent Hwy)	US 60	Safety and shoulder improvements	\$5,500	New Kent
VA 612	Quinton Rd. (Rt. 640)	New Kent Hwy. (VA 249)	Safety and shoulder improvements	\$4,500	New Kent

Figure 16-1 Vision Plan Projects List (continued)

Project Description	From	To	Improvement Type	Estimated Cost (x 1,000)	Jurisdiction
VA 640	VA 249	VA 665	Safety and shoulder improvements	\$1,700	New Kent
Various locations	Providence Forge, Bottoms Bridge	New Kent Court House, Eltham, Barhamsville, Lanexa	Sidewalks/village enhancements	\$4,000	New Kent
Various locations	VA 249, VA 30		Bicycle & Pedestrian Accommodations	\$1,000	New Kent
Huguenot Trail (VA 711)	VA 288	Chesterfield C.L.	Widen to 4 lanes	\$7,808	Powhatan
I-64	I-64/I-95 S.E. Interchange	2nd St.	Widen to 8 lanes	\$30,000	Richmond
I-64	Richmond N.W. C.L.	Richmond N.E. C.L.	Widen to 8 lanes	\$10,000	Richmond
I-95	Richmond W.C.L.	I-95	Widen to 8 Lanes	\$10,000	Richmond
I-95	Interchange	at I-95/I-64 E	Modification	\$100,000	Richmond
I-95	I-64	Hermitage Rd. (VA 161) on-ramp	Widen to 8 Lanes	\$40,000	Richmond
I-95	Interchange	at Bellemeade Rd.	New Facility	\$50,000	Richmond
I-95	Interchange	at Boulevard (VA 161)	Modification	\$50,000	Richmond
I-95	Interchange	at Broad St. (US 250) and 14th St	Modification	\$40,000	Richmond
I-95	Interchange	at Franklin St.	Modification	\$2,000	Richmond
I-95	Interchange	at I-95/I-64 W.	Modification (Option 11B)	\$45,000	Richmond
I-95	Interchange	at I-95/Broad St.	Modification	\$75,000	Richmond
Broad St. (US 250)	Bridge	at I-95 Overpass	Rehabilitation	\$6,600	Richmond
Chamberlayne Ave. (US 1/301)	Leigh St. (VA 33)	Brook Rd.	Rehabilitation (6L)	\$3,600	Richmond
Chippenhams Pkwy. (VA 150)	Forest Hill Rd.	Chesterfield C.L.	Widen to 6 lanes	\$2,500	Richmond
Chippenhams Pkwy. (VA 150)	Henrico C.L.	Huguenot Rd. (VA 147)	Widen to 6 lanes	\$50,000	Richmond
Chippenhams Pkwy. (VA 150)	Huguenot Rd. (VA 147)	Forest Hill Ave.	Widen to 6 lanes	\$100,000	Richmond
Commerce Rd.	Bellemeade Rd.	I-95	New Facility (2L)	\$1,650	Richmond
Commerce Rd.	Bells Rd. (VA 161)	Bellemeade Rd.	Widen to 4 Lanes	\$10,259	Richmond
Midlothian Tnpk. (US 60)	Belt Blvd.	Chippenhams Pkwy. (VA 150)	Reconstruction (6L)	\$11,554	Richmond
Total Vision Plan				\$2,962,218	