



# **HAMPTON ROADS TRANSPORTATION PROJECT PRIORITIES**

## **FOR THE 2034 LONG-RANGE TRANSPORTATION PLAN**

# List of Projects and Studies

## COMMITTED PROGRAMMED PROJECTS

Committed Projects are fully funded transportation projects currently programmed in the Virginia Department of Transportation's Fiscal Year 2011-2016 Six-Year Improvement Program, or by private investment. Furthermore, these projects either are under construction or scheduled for construction in the near future. As such, these projects are not subject to Transportation Project Prioritization.

Committed Projects include building new interstate highway, improving interstate interchanges, widening roadways, replacing bridges, purchasing rights-of-way, and bringing passenger rail service from Richmond to Norfolk.

### Fully Funded Committed Projects

	Locality
Gilmerton Bridge (0.36 mi E. of Bridge (Bainbridge Blvd) to 0.42 mi W. of Bridge (Shell Rd)	Chesapeake
South Norfolk Jordan Bridge (Truxton St to Veneer Rd)*	Chesapeake
Portsmouth Blvd (Jolliff Rd to Suffolk CL)	Chesapeake
Bridge Street Bridge (Rudd Ln to Marrow St)	Hampton
Commander Shepard Blvd (Phase II) (Big Bethel Rd to N. Campus Pkwy)	Hampton
I-64 Interchange at Lasalle Ave	Hampton
Saunders Rd (Big Bethel Rd to Newport News CL)	Hampton
Wythe Creek Rd (Alphus St to Commander Shepard Blvd)	Hampton/Poquoson
Ironbound Rd (0.07 mi S. of Longhill Connector Rd (Schmidt Rd) to 0.01 mi. S. of Strawberry Plains Rd)	James City County
Conventional Passenger Rail Service (Norfolk to Richmond/Northeast Corridor)	Multi
Denbigh Blvd Bridge Replacement (Richneck Rd to Trailblazer Blvd)	Newport News
Fort Eustis Blvd (0.44 mi. E of Jefferson Ave (Cherry Creek Dr) to 0.01 mi W of George Washington Memorial Hwy (Rte 17))	Newport News/York County
Fort Eustis Blvd Bridge Replacement (I-64 to Lee Hall Reservoir)	Newport News
Huntington Ave Bridge Replacement (39th St to 41st St)	Newport News
Middle Ground Blvd (Jefferson Ave to Warwick Blvd)	Newport News
Washington Ave Bridge Replacement (39th St to 41st St)	Newport News
Hampton Blvd Railroad Grade Separation (Rogers Ave to B Ave)	Norfolk
I-64 Interchange at Norview Ave	Norfolk
I-564 Intermodal Connector (I-564 to Norfolk Naval Base/NIT/Chambers Field (Hampton Blvd))	Norfolk
Military Hwy (Robin Hood Rd to 0.3 mile north of Northampton Blvd)	Norfolk
Military Hwy (Lowery Rd to 0.3 mile south of Northampton Blvd)	Norfolk
Wesleyan Dr (Northampton Blvd to Baker Rd) (NOR/VB segments)	Norfolk/Virginia Beach
Turnpike Rd (0.13 mi E. of Frederick Blvd to Constitution Ave)	Portsmouth
Nansemond Pkwy (Chesapeake CL to NS Railroad)	Suffolk
I-264 Interchange at London Bridge Rd	Virginia Beach
Kempville Rd Intersection at Princess Anne Rd	Virginia Beach
Nimmo Pkwy (Holland Rd to General Booth Blvd)	Virginia Beach
Princess Anne Rd and Nimmo Pkwy (Dam Neck Rd to Holland Rd)	Virginia Beach
Witchduck Rd (Bonney Rd to Grayson Rd)	Virginia Beach

Source: FY 2011-2016 Six-Year Improvement Program.

\* - Project Funded by Private Investment Only

## HRTPO BOARD APPROVED LIST OF PRIORITIZED PROJECTS AND STUDIES

Using the scores produced by the Project Prioritization Tool, recommendations from the HRTPO Transportation Technical Advisory Committee, the Governor's Transportation Funding Proposal and with consideration from stakeholder input (local, State, Federal, private sector, and public), the HRTPO staff developed a fiscally-constrained list of recommended regional transportation priorities for Hampton Roads.

There are two main components to this list:

- Projects and studies in which funding has been identified
- Projects for future consideration in which funding *has not* been identified

### Currently Funded Transportation Studies

Several transportation studies from the current 2030 LRTP are underway.

I-64 Peninsula Corridor*	Route 60 Relocation
Patriots Crossing	Skiffes Creek Connector
Hampton Roads Bridge Tunnel	Croaker Road
Southeastern Parkway and Greenbelt	Longhill Road
High-Speed and Intercity Passenger Rail	Air Terminal Interchange
Virginia Beach Transit Extension	

Note: List of recommended studies not in a prioritized order.

\* Indicates the project is included as a candidate project in the Governor's Transportation Funding Proposal.

### Planned Regional Projects for Construction – Funding Identified

Regional projects that add capacity to the transportation network must be listed in the LRTP and funding must be identified for each project. The tables on the following page lists construction projects in which funding has been identified. Projects are prioritized by Roadway System within each Prioritization Category. The list includes candidate projects from the Governor's Transportation Funding Proposal.

4 REGIONALLY FUNDED CONSTRUCTION PROJECTS

Prioritization Category	Roadway Systems include Interstate, Primary, Urban. Funding is allocated according to roadway system.	Locality	Rank in Roadway System	Prioritization Score
Bridge & Tunnel Projects	<b>Primary Roadway System</b>			
	Downtown Tunnel/ Midtown Tunnel/MLK Extension* (Hampton Blvd to I-264)	Norfolk/ Portsmouth	1	242
	Dominion Blvd* (0.05 mi N. of Great Bridge Blvd to 0.75 mi. S. of Cedar Road)	Chesapeake	2	221
	<b>Urban Roadway System</b>			
	Lesner Bridge* (E. Stratford Rd to Page Ave)	Virginia Beach	1	173
Highway Projects	<b>Interstate Roadway System</b>			
	I-64 Peninsula Widening (Jefferson Ave (exit 255) to Ft Eustis Blvd (exit 250))	Newport News	1	178
	<b>Primary Roadway System</b>			
	Route 17 (George Washington Memorial Hwy) (1.27 mi S. of Lakeside Dr. (Hampton Hwy) to 1.52 mi N. of Lakeside Dr (Dare Rd))*	York County	1	202
	Route 460 (Hampton Roads portion) (Bowers Hill to Zuni)	Suffolk/Isle of Wight	2	187
	Route 17 (George Washington Memorial Hwy) (1.52 mi N. of Lakeside Dr (Dare Rd) to Denbigh Blvd)	York County	4	146
	<b>Urban Roadway System</b>			
	Lynnhaven Pkwy (Indian River Rd to Centerville Tnpk)*	Virginia Beach	1	191
	Route 58 (Holland Rd) (Suffolk Bypass to 0.7 mi. W. Manning Bridge Rd)	Suffolk	2	180
	Military Hwy at Northampton Blvd Continuous Flow Interchange	Norfolk	6	157
	Holland Rd (Nimmo Pkwy to Dam Neck Rd)*	Virginia Beach	10	141
	Witchduck Rd (I-264 to Virginia Beach Blvd)*	Virginia Beach	11	141
	Laskin Rd (Republic Rd to Oriole Dr)*	Virginia Beach	21	114
	Indian River Rd (Lynnhaven Pkwy to Elbow Rd)*	Virginia Beach	23	109
	Atkinson Blvd (Jefferson Ave to Warwick Blvd)	Newport News	24	107
	Laskin Rd (Oriole Dr to 30th/31st St)*	Virginia Beach	31	100
Elbow Rd/Dam Neck Rd (Indian River Rd to VA Beach Amphitheater)*	Virginia Beach	35	98	
Intermodal Projects	<b>Urban System</b>			
	Craney Island Connector (VA-164 to Craney Island Marine Terminal (Future))	Portsmouth	1	189
Transit	WATA Administrative Operations Center	James City County	N/A	N/A
Passenger Rail	Newport News Multimodal High-Speed and Intercity Passenger Rail Stations Development	Newport News	N/A	N/A

\* Indicates the project is included as a candidate project in the Governor's Transportation Funding Proposal.

## UNFUNDED PROJECTS RECOMMENDED FOR FUTURE CONSIDERATION

In addition to the fiscally-constrained list of projects, the HRTPO staff and the Transportation Technical Advisory Committee developed a list of regional priority projects for future consideration should additional transportation funds be made available for the Hampton Roads region. The projects on this list are Interstate projects for which there is no current funding source identified.

### Unfunded Projects Recommended for Future Consideration

Prioritization Category	Roadway Systems include Interstate and Interstate Interchange.	Locality	Rank in Roadway System	Prioritization Score
Highway Projects	<b>Interstate Roadway System</b>			
	I-64 (Ft Eustis Blvd to Route 199/exit 242)	Newport News/ James City Co/ York Co	1	178
	<b>Interstate Interchange System</b>			
	I-64/I-264 Interchange (including Witchduck Interchange)	Norfolk/ Virginia Beach	3	179
	I-64 Interchange Improvement at Ft Eustis Blvd	Newport News	8	149
Bridge & Tunnel Projects	I-64 Southside Widening (I-64/I-464 to I-64/I-664 at Bowers Hill)	Chesapeake	8	160

## LOCALLY FUNDED REGIONAL PROJECTS

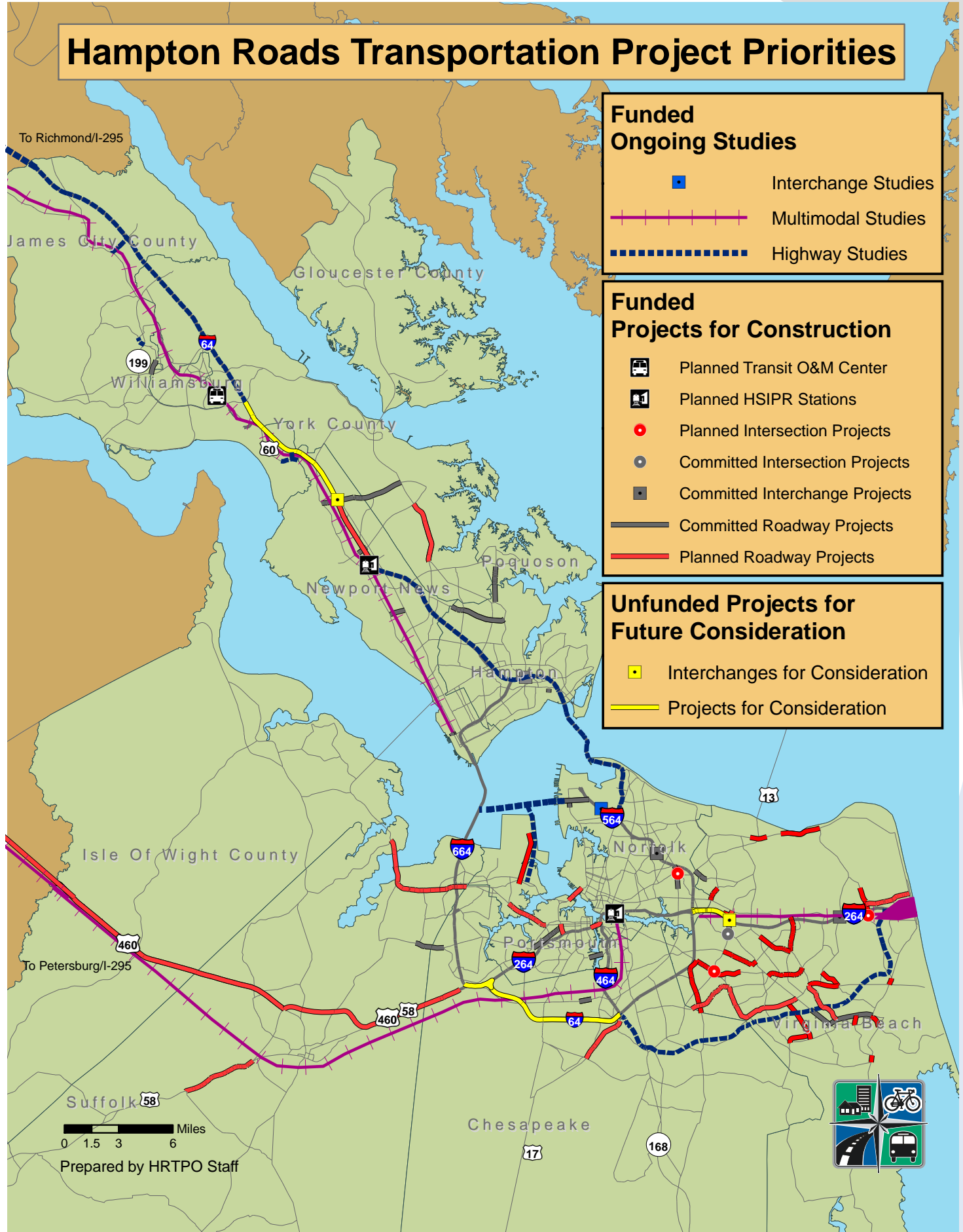
In addition to the regional prioritized List of Projects and Studies approved by the HRTPO Board, several localities allocated local funding to regionally significant projects. These projects will also be included in the 2034 LRTP.

### Locally Funded Construction Projects

Prioritization Category	Roadway Systems include Interstate, Primary, Urban. Funding is allocated according to roadway system.	Locality	Rank in Roadway System	Prioritization Scores
Bridge & Tunnel Projects	<b>Urban Roadway System</b>			
	Mills Godwin Bridge (Quail Hollow to Waterview Rd)	Suffolk	3	150
	High St (Churchland Bridge) (High Point Dr to Shenadoah St)	Portsmouth	6	132
Highway Projects	<b>Urban Roadway System</b>			
	Seaboard Rd (Princess Anne Rd to Nimmo Pkwy )	Virginia Beach	7	155
	Bridge Rd (Mills Godwin Bridge to Chesapeake CL)	Suffolk	8	154
	Dam Neck Rd (Holland Rd to Drakesmile Rd)	Virginia Beach	19	114
	Holland Rd (Rosemont Rd to Independence Blvd)	Virginia Beach	20	114
	Dam Neck Rd (Drakesmile Rd to London Bridge Rd)	Virginia Beach	22	109
	Indian River Rd (Centerville TnPk to Ferrell Pkwy)	Virginia Beach	26	104
	First Colonial Rd (Old Donation Pkwy to Virginia Beach Blvd)	Virginia Beach	28	103
	Newtown Rd (Baker Rd to Virginia Beach Blvd)	Virginia Beach	32	100
	West Neck Pkwy Ext'd (Elbow Rd to N. Landing Rd)	Virginia Beach	36	98
	Centerville TnPk (Indian River Rd to Kempsville Rd)	Virginia Beach	39	97
	Rosemont Rd (Virginia Beach Blvd to Holland Rd)	Virginia Beach	40	96
	Providence Rd (Kempsville Rd to Princess Anne Rd)	Virginia Beach	44	92
	Centerville TnPk (Kempsville Rd to Chesapeake CL)	Virginia Beach	45	90
	General Booth Blvd (Oceana Blvd to Dam Neck Rd)	Virginia Beach	52	86
	Ferrell Pkwy (Indian River Rd to Indian Lakes Blvd)	Virginia Beach	57	82
	Lynnhaven Pkwy (Holland Rd to Princess Anne Rd)	Virginia Beach	59	82
	Ferrell Pkwy (Indian Lakes Blvd to Pleasant Valley Rd)	Virginia Beach	60	81
	Nimmo Pkwy (Indian River Rd & N. Landing Rd to West Neck Pkwy Ext'd)	Virginia Beach	63	74
	Princess Anne Rd (Upton Dr to General Booth Blvd )	Virginia Beach	67	70
	London Bridge Rd (Dam Neck Rd to Shipp's Corner Rd)	Virginia Beach	76	66
	Birdneck Rd (I-264 to Virginia Beach Blvd)	Virginia Beach	85	59
	Cleveland St (Witchduck Rd to Clearfield Ave)	Virginia Beach	86	59
Kempsville Rd Intersection at Indian River Road	Virginia Beach	N/A	N/A	
First Colonial Rd Intersection at Virginia Beach Blvd	Virginia Beach	N/A	N/A	
Shore Dr (Marlin Bay Dr to E. Stratford Rd (bridge approach))	Virginia Beach	N/A	N/A	
Shore Dr (Page Ave to Great Neck Rd)	Virginia Beach	N/A	N/A	
Shore Dr (Pleasure House Rd to Treasure Island Dr)	Virginia Beach	N/A	N/A	
Passenger Rail	Harbor Park Multimodal High-Speed and Intercity Passenger Rail Station Development	Norfolk	N/A	N/A

N/A—Not evaluated in Prioritization Analysis

# Hampton Roads Transportation Project Priorities



**Funded Ongoing Studies**

- Interchange Studies
- Multimodal Studies
- Highway Studies

**Funded Projects for Construction**

- Planned Transit O&M Center
- Planned HSIPR Stations
- Planned Intersection Projects
- Committed Intersection Projects
- Committed Interchange Projects
- Committed Roadway Projects
- Planned Roadway Projects

**Unfunded Projects for Future Consideration**

- Interchanges for Consideration
- Projects for Consideration

0 1.5 3 6 Miles  
Prepared by HRTPO Staff





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**VOTING MEMBERS INCLUDE**  
 A REPRESENTATIVE FROM THE FOLLOWING:  
 AN ELECTED OFFICIAL FROM EACH LOCALITY, LISTED IN THE MAP:

*\*A portion of Gloucester County is included in the metropolitan planning area.*

**PUBLIC TRANSIT AGENCIES**

- Hampton Roads Transit
- Williamsburg Area Transit Authority

**STATE AGENCIES**

- Virginia Department of Transportation
- Virginia Department of Rail and Public Transportation
- Virginia Port Authority

**VIRGINIA GENERAL ASSEMBLY**

- Two Members of the Virginia Senate
- Two Members of the Virginia House of Delegates



**NON-VOTING MEMBERS INCLUDE**  
 A REPRESENTATIVE FROM THE FOLLOWING:

- |   |                                 |   |
|---|---------------------------------|---|
| Chief Administrative Officers for all Member Localities | Federal Aviation Administration | Citizen Transportation Advisory Committee |
| Federal Highway Administration                          | Virginia Department of Aviation | Freight Transportation Advisory Committee |
| Federal Transit Administration                          | Peninsula Airport Authority     | Military Liaisons                         |
|   | Norfolk Airport Authority       |   |