

# Hampton Roads 2045 Long-Range Transportation Plan: Regional Transportation Vision Plan Unfunded Priorities



T21-10



June 2021

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## REPORT DOCUMENTATION

### **TITLE**

Hampton Roads 2045 Long-Range Transportation Plan:  
Regional Transportation Vision Plan

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### **ABSTRACT**

This document – part of the compendium of reports that comprise the 2045 Hampton Roads Long-Range Transportation Plan (LRTP) – includes the unfunded prioritized candidate projects evaluated as part of the LRTP process that are not included in the fiscally constrained 2045 LRTP. These unfunded projects warrant future consideration for inclusion in an amended 2045 LRTP should additional funding be identified.

### **ACKNOWLEDGMENT & DISCLAIMERS**

Prepared in cooperation with the U.S. Department of Transportation (USDOT), Federal Highway Administration (FHWA), and Virginia Department of Transportation (VDOT). The contents of this report reflect the views of the Hampton Roads Transportation Planning Organization (HRTPO). The HRTPO is responsible for the facts and the accuracy of the data presented herein. The contents do not necessarily reflect the official views or policies of the FHWA, VDOT, or Hampton Roads Planning District Commission. This report does not constitute a standard, specification, or regulation. FHWA or VDOT acceptance of this report as evidence of the fulfillment of the objectives of this planning study does not constitute endorsement/approval of the need for any recommended improvements, nor does it constitute approval of their location and design or a commitment to fund any such improvements. Additional project-level environmental impact assessments and/or studies of alternatives may be necessary.

### **NON-DISCRIMINATION**

The HRTPO assures that no person shall, on the ground of race, color, national origin, handicap, sex, age, or income status as provided by Title VI of the Civil Rights Act of 1964 and subsequent authorities, be excluded from participation in, be denied the benefits of, or be otherwise subject to discrimination under any program or activity. The HRTPO Title VI Plan provides this assurance, information about HRTPO responsibilities, and a Discrimination Complaint Form.

# **HAMPTON ROADS 2045 LONG-RANGE TRANSPORTATION PLAN: REGIONAL TRANSPORTATION VISION PLAN**

**REPORT DATE: JUNE 2021 (UPDATED JULY 2022)**

**REPORT NUMBER: T21-10**

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THE 2045 LONG-RANGE TRANSPORTATION  
PLAN WILL USE INNOVATIVE  
PLANNING TECHNIQUES TO ADVANCE AN  
ADAPTIVE TRANSPORTATION SYSTEM THAT  
SEAMLESSLY INTEGRATES TRANSPORTATION  
MODES FOR ALL USERS WHILE IMPROVING  
QUALITY OF LIFE AND PRESERVING THE  
UNIQUE CHARACTER OF HAMPTON ROADS.

# OVERVIEW

The Hampton Roads Transportation Planning Organization (HRTPO) develops a fiscally constrained Long-Range Transportation Plan (LRTP) to help guide multimodal transportation investments that promote system efficiency while maximizing the use of scarce transportation funds. For the past five years, the HRTPO has been collaborating with regional stakeholders, including the public, to update the region's LRTP to the horizon year of 2045.

As part of the LRTP planning process, approximately 260 candidate projects were evaluated with the **Regional Scenario Planning Framework** and updated **HRTPO Project Prioritization Tool**. Due to fiscal constraint requirements and limited financial resources, not all candidate transportation projects evaluated with the HRTPO Project Prioritization Tool could be incorporated into the 2045 LRTP. Of the candidate projects submitted by regional stakeholders and concerned citizens, 137 of these projects were included in the fiscally constrained LRTP. The remaining candidate projects become part of the **Hampton Roads Regional Transportation Vision Plan**, an illustrative and unconstrained list of prioritized transportation projects. These projects are **unfunded investments** (totaling about \$60 Billion). Should additional funding be identified for the region (not already accounted for as part of the fiscal constraint process), unfunded projects from this regional vision plan can be considered by the HRTPO Board as amendments to the 2045 LRTP.

This report, the ninth in a series of reports outlining the development of the 2045 LRTP, lists the unfunded prioritized candidate projects that comprise the Regional Transportation Vision Plan.

Previous 2045 LRTP reports focus on:

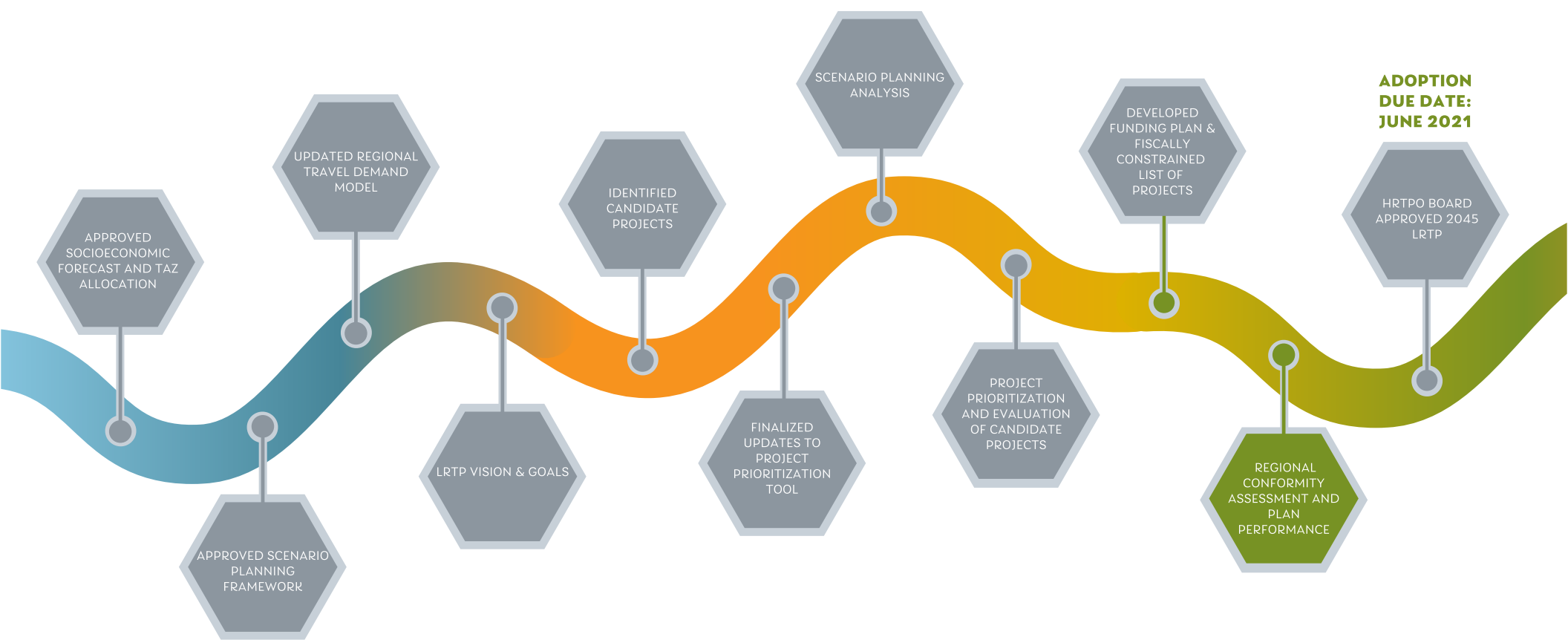
- Development of the **2045 Socioeconomic Forecast** describing projected population and employment growth for the region
- **Regional Needs** which established the framework for the vision and goals as well as the collection of candidate transportation projects
- **Environmental Justice and Title VI Evaluation** of candidate projects
- **Summary of Transportation Challenges** the region may face over the next 20 years and strategies to help meet these challenges
- **Evaluation and Prioritization** of candidate projects
- The documentation of **Funding Plan** and the development of the fiscally constrained list of projects for the Plan
- A **Project Information Guide** that provides detailed project information for each project fiscally constrained in the Plan
- **Plan Performance** which summarizes the forecasted performance of the 2045 LRTP

In addition to the LRTP reports, an **interactive StoryMap of the 2045 LRTP** projects is available on the **2045 LRTP** webpage





2045 LRTP DEVELOPMENT MILESTONES



## 2045 LRTP REPORTS TO DATE

The development of the **2045 LRTP** is being documented in a series of reports. Listed below are the reports that have been produced to date. Please click on the report images below for more information.

1



2



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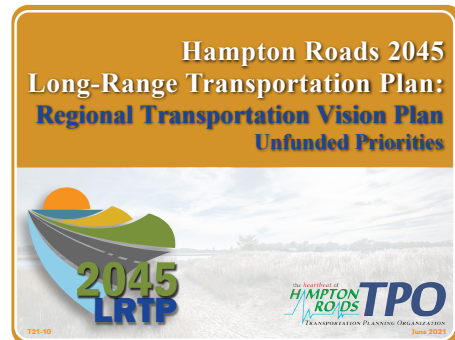
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# REGIONAL TRANSPORTATION VISION PLAN

The table on the following pages summarizes the **unfunded** prioritized candidate projects evaluated as part of the long-range planning process that are not included in the fiscally constrained 2045 LRTP and thus comprise the Regional Transportation Vision Plan. These **unfunded** investments (totaling about \$60 Billion) warrant future consideration for inclusion in an amended 2045 LRTP should additional funding be identified.

## UNFUNDED TRANSPORTATION VISION PROJECTS

2045 Project ID	Locality	Project Name	From	To	Project System	Project Cost, in Millions (Year of Expenditure)	TOTAL PROJECT PRIORITIZATION SCORE
UNFUNDED BRIDGE/TUNNEL VISION PROJECTS							
2045-402	Multi-jurisdictional	I-664/MMMBT	College Drive	Hampton Coliseum	INTERSTATE	\$8,195.3	206
2045-401	Multi-jurisdictional	I-564/I-664 Connector and VA-164 Connector (Patriots Crossing portion and Craney Island Connector)	I-564/MMMBT	VA-164	INTERSTATE	\$9,193.0	189
2045-406	Multi-jurisdictional	I-64 Southside Widening Including High Rise Bridge Phase II	I-464	I-664	INTERSTATE	\$1,700.0	188
2045-403	Multi-jurisdictional	I-664/MMMBT	Terminal Avenue	College Drive	INTERSTATE	\$6,434.3	183
2045-409	Suffolk	Mills Godwin Bridge	Quail Hollow	Waterview Road	PRIMARY	\$230.0	118
2045-404	Multi-jurisdictional	Upper James River Bridge	James City County/Lower Peninsula	Surry County/Southside	PRIMARY	\$307.9	115
2045-405	Multi-jurisdictional	Sidney Bertram Hazelwood Sr. Bridge	N/A	N/A	PRIMARY	\$117.4	90
2045-408	Suffolk	Kings Highway Bridge	Godwin Boulevard (Route 10)	Kings Highway	URBAN	\$150.9	93
UNFUNDED HIGHWAY VISION PROJECTS							
2045-110	Multi-jurisdictional	I-664 Widening	Hampton Coliseum	Terminal Avenue	INTERSTATE	\$879.8	192
2045-104	Multi-jurisdictional	I-264 Widening	Norfolk	Virginia Beach	INTERSTATE	\$2,751.7	169
2045-117	Multi-jurisdictional	US Route 460 Relocated	Suffolk Bypass	West of Zuni	INTERSTATE	\$1,707.6	118
2045-140	Chesapeake	I-87	Chesapeake Expressway	North Carolina Boarder	INTERSTATE	\$406.4	87
2045-210	Suffolk	Suffolk/ US 58 Bypass	Terminus west of SPSA landfill/ HR Executive Airport	US 460 Interchange	INTERSTATE	Not Provided	120
2045-601	Multi-jurisdictional	VA-164 Extension	VA-164	Suffolk Bypass	INTERSTATE	Not Provided	108
2045-266	York County	George Washington Memorial Highway (US 17)	Fort Eustis Boulevard (Route 105)	Coleman Bridge	PRIMARY	\$267.3	136
2045-204	Suffolk	Bridge Road (US 17)	Mills Godwin Bridge	Chesapeake City Line	PRIMARY	\$62.7	130
2045-268	York County	J. Clyde Morris Boulevard/George Washington Memorial Highway (US 17)	Newport News City Line	Lakeside Drive/ Oriana Road	PRIMARY	\$120.6	128
2045-116	Multi-jurisdictional	US 460/58/13 Connector	Bowers Hill Interchange	Eastern End of Suffolk Bypass	PRIMARY	\$180.1	126
2045-188	Newport News	Warwick Boulevard Widening Phase III	Bland Boulevard	Beechmont Drive	PRIMARY	\$89.0	126
2045-195	Norfolk	Little Creek Road	Tidewater Drive	Shore Drive	PRIMARY	\$90.3	123
2045-120	Multi-jurisdictional	Victory Boulevard (Route 171)	Poquoson City Line	Hampton Highway (Route 134)	PRIMARY	\$92.7	121
2045-191	Newport News	Warwick Boulevard Widening Phase VI	Lees Mill Drive	Yorktown Road	PRIMARY	\$107.0	114
2045-170	Newport News	J. Clyde Morris Boulevard Widening	Jefferson Avenue	Warwick Boulevard	PRIMARY	\$75.0	112
2045-174	Newport News	Jefferson Avenue Widening Phase II	Industrial Park Drive	Fort Eustis Boulevard	PRIMARY	\$50.0	112

## UNFUNDED TRANSPORTATION VISION PROJECTS

2045 Project ID	Locality	Project Name	From	To	Project System	Project Cost, in Millions (Year of Expenditure)	TOTAL PROJECT PRIORITIZATION SCORE
UNFUNDED HIGHWAY VISION PROJECTS (CONTINUED)							
2045-187	Newport News	Warwick Boulevard Widening Phase II	Oyster Point Road	Bland Boulevard	PRIMARY	\$83.0	111
2045-199	Norfolk	Virginia Beach Boulevard	Glenrock Road	George Street	PRIMARY	\$72.2	111
2045-118	James City County	US Route 60 Relocation	James City County Line	Green Mount Parkway	PRIMARY	\$145.6	108
2045-267	York County	George Washington Memorial Highway (US 17)	Denbigh Boulevard (Route 173)	Fort Eustis Boulevard (Route 105)	PRIMARY	\$70.7	108
2045-147	Chesapeake	Mount Pleasant Road, Phase 1	Chesapeake Expressway	Etheridge Road	PRIMARY	\$53.2	107
2045-196	Norfolk	Monticello Avenue	St Paul's Boulevard	Virginia Beach Boulevard	PRIMARY	\$36.1	106
2045-148	Chesapeake	Mount Pleasant Road, Phase 2	Etheridge Road	Centerville Turnpike	PRIMARY	\$75.9	105
2045-181	Newport News	Oyster Point Road Widening Phase III	CSX Overpass	CSX Overpass	PRIMARY	\$72.0	105
2045-153	Gloucester	Proposed parallel facility for Route 17	TBD	TBD	PRIMARY	\$123.7	103
2045-121	Multi-jurisdictional	Victory Boulevard (Route 171)	Wythe Creek Road (Route 172)	York County Line	PRIMARY	\$59.2	101
2045-173	Newport News	Jefferson Avenue Widening Phase I	Green Grove Lane	Industrial Park Drive	PRIMARY	\$49.9	100
2045-156	Isle of Wight - Smithfield	Benns Church Boulevard	Turner Drive (Route 644)	South Church St	PRIMARY	\$52.3	99
2045-197	Norfolk	Newtown Road	I-264	Virginia Beach Boulevard	PRIMARY	\$144.5	98
2045-152	Gloucester	George Washington Highway (US 17)	Main Street (@ Walmart)	Ark Road	PRIMARY	\$77.7	97
2045-186	Newport News	Warwick Boulevard Widening Phase I	Nettles Drive	Oyster Point Road	PRIMARY	\$114.0	96
2045-205	Suffolk	Bridge Road (US 17)	Mills Godwin Bridge	Isle of Wight County Line	PRIMARY	\$17.1	96
2045-198	Norfolk	Tidewater Drive	City Hall Avenue	Norview Avenue	PRIMARY	\$361.2	95
2045-189	Newport News	Warwick Boulevard Widening Phase IV	Beechmont Drive	Atkinson Way	PRIMARY	\$60.0	93
2045-190	Newport News	Warwick Boulevard Widening Phase V	Atkinson Way	Lees Mill Drive	PRIMARY	\$95.0	89
2045-158	Isle of Wight County	US 258	US 460	Sunset Drive	PRIMARY	\$72.1	89
2045-192	Norfolk	Ballentine Boulevard	I-264	Virginia Beach Boulevard	PRIMARY	\$14.4	88
2045-212	Suffolk	Whaleyville Boulevard (US 13) - Phase 2	Carolina Road (Route 32)	Village of Whaleyville	PRIMARY	\$135.4	86
2045-209	Suffolk	Nansemond Parkway (Route 337)	Shoulder's Hill Road (Route 626)	Wilroy Road (Route 642)	PRIMARY	\$114.1	80
2045-168	Newport News	Harpersville Road Widening	Jefferson Avenue	Warwick Boulevard	PRIMARY	\$90.0	80
2045-208	Suffolk	Godwin Boulevard - Phase 1	Holly Hill Lane	Village of Chuckatuck	PRIMARY	\$64.2	80
2045-211	Suffolk	Whaleyville Boulevard (US 13) - Phase 1	Village of Whaleyville	North Carolina Boarder	PRIMARY	\$99.8	77

## UNFUNDED TRANSPORTATION VISION PROJECTS

2045 Project ID	Locality	Project Name	From	To	Project System	Project Cost, in Millions (Year of Expenditure)	TOTAL PROJECT PRIORITIZATION SCORE
UNFUNDED HIGHWAY VISION PROJECTS (CONTINUED)							
2045-101	Multi-jurisdictional	Denbigh Boulevard (Route 173)	Newport News CL	George Washington Memorial Highway (US 17)	PRIMARY	\$48.2	71
2045-167	Newport News	Denbigh Boulevard Widening Phase II	CSX Overpass East Abutment	Jefferson Avenue	PRIMARY	\$18.0	70
2045-166	Newport News	Denbigh Boulevard Widening Phase I	Warwick Boulevard	CSX Overpass West Abutment	PRIMARY	\$36.0	68
2045-103	Multi-jurisdictional	Godwin Boulevard - Phase 2	Village of Chuckatuck	Isle of Wight County Line	PRIMARY	\$48.8	39
2045-202	Isle of Wight - Smithfield	Battery Park Road	S. Church St	Nike Park Road	SECONDARY	\$56.6	74
2045-162	James City County	Longhill Road (Phase 3)	Warhill Trail	Centerville Road	SECONDARY	\$54.3	70
2045-607	Suffolk	North Suffolk Connector Road	Nansemond Parkway	I-664	URBAN	\$37.1	142
2045-137	Chesapeake	Greenbrier Parkway	Volvo Parkway	Woodlake Dr	URBAN	\$180.6	134
2045-126	Chesapeake	Centerville Turnpike	Mount Pleasant Road	Virginia Beach City Line	URBAN	\$247.1	127
2045-150	Chesapeake	Volvo Parkway Widening	Battlefield Boulevard	Greenbrier Parkway	URBAN	\$31.6	114
2045-112	Multi-jurisdictional	Newtown Road	Baker Road	Virginia Beach Boulevard	URBAN	\$39.9	113
2045-149	Chesapeake	Volvo Parkway Extended	Volvo Parkway	Medical Parkway	URBAN	\$29.6	113
2045-175	Newport News	Liberty Parkway Extension	Oyster Point Road	Freedom Way	URBAN	\$13.0	111
2045-141	Chesapeake	Johnstown Road - Phase 1	Battlefield Boulevard	Parker Road	URBAN	\$9.1	105
2045-128	Chesapeake	Centerville Turnpike - Phase 2	Elbow Road	Virginia Beach City Line	URBAN	\$50.8	103
2045-143	Chesapeake	Johnstown Road - Phase 3	Hanbury Road	Waters Road	URBAN	\$5.9	102
2045-201	Portsmouth	Harper Avenue	Route 164/US 58	Portsmouth Marine Terminal	URBAN	\$3.6	102
2045-142	Chesapeake	Johnstown Road - Phase 2	Parker Road	Hanbury Road	URBAN	\$14.2	99
2045-239	Virginia Beach	Jeanne Street	Constitution Dr	Independence Boulevard	URBAN	\$7.9	96
2045-226	Virginia Beach	First Colonial Road	Old Donation Parkway	Great Neck Road	URBAN	\$49.6	94
2045-131	Chesapeake	Eden Way Extended	Eden Way North	Sam's Circle	URBAN	\$32.4	94
2045-134	Chesapeake	Elbow Road - Phase 2 East - existing alignment	Butts Station Road	Centerville Road	URBAN	\$13.8	93
2045-136	Chesapeake	Green Tree Road Extension	Kempsville Road	Clearfield Avenue	URBAN	\$16.8	92
2045-124	Chesapeake	Bruce Road	Tyre Neck Road	Taylor Road	URBAN	\$28.0	91
2045-257	Virginia Beach	Providence Road	Kempsville Road	Princess Anne Road	URBAN	\$71.0	88
2045-138	Chesapeake	Hanbury Road	Johnstown Road	Battlefield Boulevard	URBAN	\$34.3	88

## UNFUNDED TRANSPORTATION VISION PROJECTS

2045 Project ID	Locality	Project Name	From	To	Project System	Project Cost, in Millions (Year of Expenditure)	TOTAL PROJECT PRIORITIZATION SCORE
UNFUNDED HIGHWAY VISION PROJECTS (CONTINUED)							
2045-132	Chesapeake	Elbow Road	Butts Station Road	Virginia Beach City Line	URBAN	\$126.4	84
2045-228	Virginia Beach	General Booth Boulevard - Phase I	Birdneck Road	Oceana Boulevard	URBAN	\$64.0	84
2045-213	Suffolk	Wilroy Road (Route 642)	Nansemond Parkway (Route 337)	Constance Road	URBAN	\$41.3	83
2045-133	Chesapeake	Elbow Road - Phase 1 West - existing alignment	Centerville Turnpike	Virginia Beach City Line	URBAN	\$48.7	82
2045-251	Virginia Beach	Nimmo Parkway - Phase III	Landstown Road Extended	Salem Road	URBAN	\$48.8	80
2045-169	Newport News	Harpersville Road Widening	J Clyde Morris Boulevard	Saunders Road	URBAN	\$30.0	80
2045-261	Virginia Beach	Salem Road	Independence Boulevard	Elbow Road	URBAN	\$30.0	78
2045-23	Suffolk	Shoulders Hill Road (Route 626)	Nansemond Parkway (Route 337)	Bridge Road (US 17)	URBAN	\$59.9	76
2045-165	Newport News	Chestnut Avenue	I-664	Briarfield Road	URBAN	\$35.6	76
2045-243	Virginia Beach	Landstown Road Extended - Phase IV	North Landing Road	Indian River Road	URBAN	\$25.7	76
2045-260	Virginia Beach	Salem Road - Phase II	Elbow Road	North Landing Road	URBAN	\$89.3	75
2045-182	Newport News	Patrick Henry Drive Widening	Bland Boulevard	Turnberry Boulevard	URBAN	\$21.0	75
2045-250	Virginia Beach	Nimmo Parkway - Phase II	West Neck Road	Landstown Road Extended	URBAN	\$48.8	74
2045-242	Virginia Beach	Landstown Road Extended - Phase III	Nimmo Parkway	North Landing Road	URBAN	\$18.3	74
2045-238	Virginia Beach	Indian River Road	Elbow Road	North Landing Road	URBAN	\$127.5	73
2045-214	Suffolk	Wilroy Road (Route 642)	Suffolk Bypass	Nansemond Parkway	URBAN	\$27.1	70
2045-237	Virginia Beach	Indian River Road	West Neck Road	North Landing Road	URBAN	\$113.8	69
2045-263	Virginia Beach	West Neck Road	North Landing Road	Indian River Road	URBAN	\$105.3	69
2045-163	Newport News	Bland Boulevard Widening	Jefferson Avenue	Warwick Boulevard	URBAN	\$157.1	68
2045-183	Newport News	Saunders Road Widening	Harpersville Road	Hampton CL	URBAN	\$69.0	66
2045-130	Chesapeake	Chesapeake Regional Airport Access Road	West Road	George Washington Highway (US 17)	URBAN	\$48.7	66
2045-164	Newport News	Briarfield Road	Jefferson Avenue	Hampton CL	URBAN	\$45.2	66
2045-123	Chesapeake	Ballahack Road	George Washington Highway (US 17)	Old Battlefield Boulevard	URBAN	\$102.2	65
2045-206	Suffolk	Corridor Improvements - Suffolk	Northern Suffolk	Central/ Downtown Suffolk	URBAN	\$77.0	64
2045-269	Newport News	Harpersville Road Widening	Saunders Road	Hampton Roads Center Parkway	URBAN	\$146.0	58
2045-241	Virginia Beach	Landstown Road Extended - Phase II	Landstown Road	Nimmo Parkway	URBAN	\$26.9	55

## UNFUNDED TRANSPORTATION VISION PROJECTS

2045 Project ID	Locality	Project Name	From	To	Project System	Project Cost, in Millions (Year of Expenditure)	TOTAL PROJECT PRIORITIZATION SCORE
UNFUNDED HIGHWAY VISION PROJECTS (CONTINUED)							
2045-184	Newport News	Turnberry Boulevard Extension	McManus Boulevard	Ridgewood Parkway	URBAN	\$45.6	52
UNFUNDED INTERCHANGE VISION PROJECTS							
2045-305	Multi-jurisdictional	I-64/I-264 Interchange Phase IIIE	N/A	N/A	INTERSTATE	\$399.2	206
2045-302	Multi-jurisdictional	I-64/I-264 Interchange Phase IIIB	N/A	N/A	INTERSTATE	\$263.8	191
2045-303	Multi-jurisdictional	I-64/I-264 Interchange Phase IIIC	N/A	N/A	INTERSTATE	\$114.1	188
2045-327	Virginia Beach	I-264 at Rosemont Road	N/A	N/A	INTERSTATE	\$760.1	185
2045-304	Multi-jurisdictional	I-64/I-264 Interchange Phase IIID	N/A	N/A	INTERSTATE	\$256.6	178
2045-306	Multi-jurisdictional	I-64/I-264 Interchange Phase IIIF	N/A	N/A	INTERSTATE	\$420.6	172
2045-321	Norfolk	Military Highway at I-64 -- New Eastbound On-Ramp	N/A	N/A	INTERSTATE	\$238.6	148
2045-317	Multi-jurisdictional	I-564/I-64 Interchange - Direct Ramp Access to Hampton Roads Express Lanes Network	N/A	N/A	INTERSTATE	\$219.1	133
2045-315	Newport News	I-64/Fort Eustis Boulevard Interchange	N/A	N/A	INTERSTATE	\$320.0	119
2045-325	Portsmouth	VIG Interchange	N/A	N/A	INTERSTATE	\$72.2	96
2045-319	Norfolk	I-264/Military Highway Interchange	N/A	N/A	INTERSTATE	\$125.5	93
2045-323	Portsmouth	Frederick Boulevard and I-264 Interchange	Frederick Boulevard	I-264 Ramps	INTERSTATE	Not Provided	116
2045-324	Portsmouth	Victory Boulevard and I-264 Interchange	Victory Boulevard (Route 239)	I-264 Ramps	INTERSTATE	Not Provided	99
2045-322	Portsmouth	Cedar Lane and VA-164 Interchange	Cedar Lane	VA-164	INTERSTATE	Not Provided	77
UNFUNDED INTERMODAL/FREIGHT VISION PROJECTS							
2045-606	Suffolk	Nansemond Parkway (Route 337)	N/A	N/A	URBAN	\$27.1	130
2045-605	Suffolk	Finney Avenue Flyover	Pinner St	Route 13/337 E Washington St	URBAN	\$24.2	118



## UNFUNDED TRANSPORTATION VISION PROJECTS

2045 Project ID	Locality	Project Name	From	To	Project System	Project Cost, in Millions (Year of Expenditure)	TOTAL PROJECT PRIORITIZATION SCORE
UNFUNDED MULTIMODAL PASSENGER/TRANSIT VISION PROJECTS							
2045-519	Suffolk	High Capacity Transit Extension to Suffolk	Existing Service Locations	Suffolk	Fixed Guideway	\$3,612.2	132
2045-506	Multi-jurisdictional	Higher-Speed and Intercity Passenger Rail - DRPT Tier I EIS ROD - Preferred Alternative	Hampton Roads	Richmond / Northeast Corridor	Heavy/Commuter Rail	\$858.6	168
2045-509	Multi-jurisdictional	Peninsula Commuter Rail	Newport News	Williamsburg	Heavy/Commuter Rail	\$600.0	147
2045-507	Multi-jurisdictional	High-Speed and Intercity Passenger Rail - HRTPO High Speed Rail Vision Plan - Option 4 Richmond Direct Improved	Hampton Roads	Richmond / Northeast Corridor	Heavy/Commuter Rail	\$13,600.0	136
UNFUNDED ACTIVE TRANSPORTATION VISION PROJECTS							
2045-730	Newport News	Multi-use Path on 27th Street	Jefferson Avenue	Parish Avenue		\$8.0	141
2045-731	Newport News	Multi-use Path on 28th Street	Jefferson Avenue	Parish Avenue		\$8.0	141
2045-734	Norfolk	Elizabeth River Trail Extension to Naval Station Norfolk	Cloncurry Road	Admiral Tausig Boulevard		\$5.6	137
2045-712	Chesapeake	Battlefield Boulevard	Military Highway	Volvo Parkway		\$9.9	133
2045-760	Virginia Beach	Shore Drive Protected Bike Lane	Kendall Street	80th Street		\$14.2	129
2045-717	Chesapeake	Construct Multi-Use Path along Greenbrier Parkway	Eden Way	Kempsville Road		\$9.1	129
2045-742	Virginia Beach	Greenwich Road conversion to Shared Use Path	Newtown Road	South Witchduck Road		\$2.8	128
2045-743	Virginia Beach	Level Green Powerline Corridor	Reon Drive	Chesapeake City Line at South Military Highway		\$1.1	128
2045-701	Norfolk	Bike Lanes on Indian River Road	Berkley Avenue	Sparrow Road		\$13.1	122
2045-727	Newport News	16th Street Revitalization	Marshall Avenue	Peterson's Yacht Basin		\$24.0	119
2045-713	Chesapeake	Bike Lanes along Great Bridge Boulevard	Battlefield Boulevard	Bainbridge Boulevard		\$16.9	118
2045-702	Norfolk	Bike Lanes on Indian River Road	Campostella Road	Military Highway		\$11.7	114
2045-715	Chesapeake	Construct Multi-Use Path along Etheridge Manor Boulevard/ Hanbury Road	Centerville Turnpike	Johnstown Road		\$16.7	111
2045-718	Chesapeake	Construct Multi-Use Path along Shell Road/Canal Road	George Washington Highway (US 17)	Military Highway		\$9.4	111
2045-716	Chesapeake	Construct Multi-Use Path along George Washington Highway	Moses Grandy Trail	Deep Creek Park Trailhead		\$5.5	101
2045-740	Portsmouth	Twin Pines Road Shared Use Path	Swannanoa Dr	Sunset Point		\$2.5	101
2045-722	Gloucester	Hickory Fork Road	Aberdeen Creek Road (Route 632)	Old Pinetta (Route 610)		\$14.0	100
2045-719	Chesapeake	Construct Multi-Use Path trail along Dismal Swamp Canal	Existing Trailhead	North Carolina Border		\$6.5	94
2045-714	Chesapeake	Bike Lanes on Waters Road	Cedar Road	Washington Dr		\$1.6	94
2045-747	Virginia Beach	Seaboard Road Shared Use Path and Land Acquisition	North - Princess Anne Road	South - Princess Anne Road		\$1.4	88
2045-736	Poquoson	Bike Path on Hunts Neck Road (Route 172)	Yorktown Road	Pasture Road		\$1.4	82

# PUBLIC NOTICE

## Hampton Roads 2045 Long-Range Transportation Plan: DRAFT Plan Performance, Regional Transportation Vision Plan, and Public Involvement Documentation Reports

As the federally designated Metropolitan Planning Organization for Hampton Roads, the HRTPO is required to develop and maintain the region's Long-Range Transportation Plan (LRTP). The HRTPO is currently updating the LRTP to a horizon year of 2045. The plan serves as the transportation blueprint, identifying all regionally significant projects over the next 24-years. The development of the 2045 LRTP for the past five years has been based on a collaborative process involving many regional stakeholders and the public to identify, prioritize, and fiscally constrain needed transportation investments. Based on analysis using the [Regional Scenario Planning Framework](#) and the [HRTPO Project Prioritization Tool](#), the 2045 LRTP identifies \$17 Billion to maintain the existing transportation system and an additional \$13.7 Billion for multimodal projects and studies that will help improve the movement of people and goods.

As part of Federal requirements, a [Regional Conformity Assessment](#) (RCA) on the 2045 LRTP and 2021-2024 Transportation Improvement Program was completed and submitted to the Federal Highway Administration for review. A joint FHWA/FTA finding of conformity was received on May 19, 2021.

The 2045 LRTP is documented through a series of reports, which are available on the [2045 LRTP webpage](#). The remaining three draft reports in this series include:

- [2045 LRTP: Plan Performance](#)
- [2045 LRTP: Regional Transportation Vision Plan](#)
- [2045 LRTP: Public Involvement Documentation](#)

This public notice is to request public review and comment on the remaining DRAFT 2045 LRTP reports: Plan Performance, Regional Transportation Vision Plan, and Public Involvement Documentation (available via the links above).

All interested parties are encouraged to review the DRAFT reports and send comments to Ms. Dale M. Stith, Principal Transportation Planner, at [dstith@hrtpo.org](mailto:dstith@hrtpo.org) or by mail to 723 Woodlake Drive, Chesapeake, Virginia 23320 by **June 8, 2021**.