



# DRAFT 2050 LRTP Fiscally Constrained Project List

Please submit feedback to the LRTP  
Team at [lrtp@hrtpo.org](mailto:lrtp@hrtpo.org) by March 11, 2026



# Positioning Projects for Construction

## VISION – LRTP – TIP RELATIONSHIP



### **VISION PLAN**

Unfunded  
transportation needs  
for the region



### **LRTP**

20-Year transportation blueprint  
identifying projects the region can  
reasonably afford



### **TIP**

4-Year funding  
program tracking  
project implementation

**Regionally Significant projects need to be included in  
the LRTP to advance to construction**

# HAMPTON ROADS 2050 LRTP



# Fiscal Constraint Overview

- Fiscal Constraint is the demonstration of sufficient funding to implement proposed transportation improvements
- Transportation funding/revenues “reasonably expected to be available” through 2050 are identified
- Project Costs expressed in Year-of-expenditure (YOE) dollars
- Prioritization Scores used as a guide to select projects for the LRTP

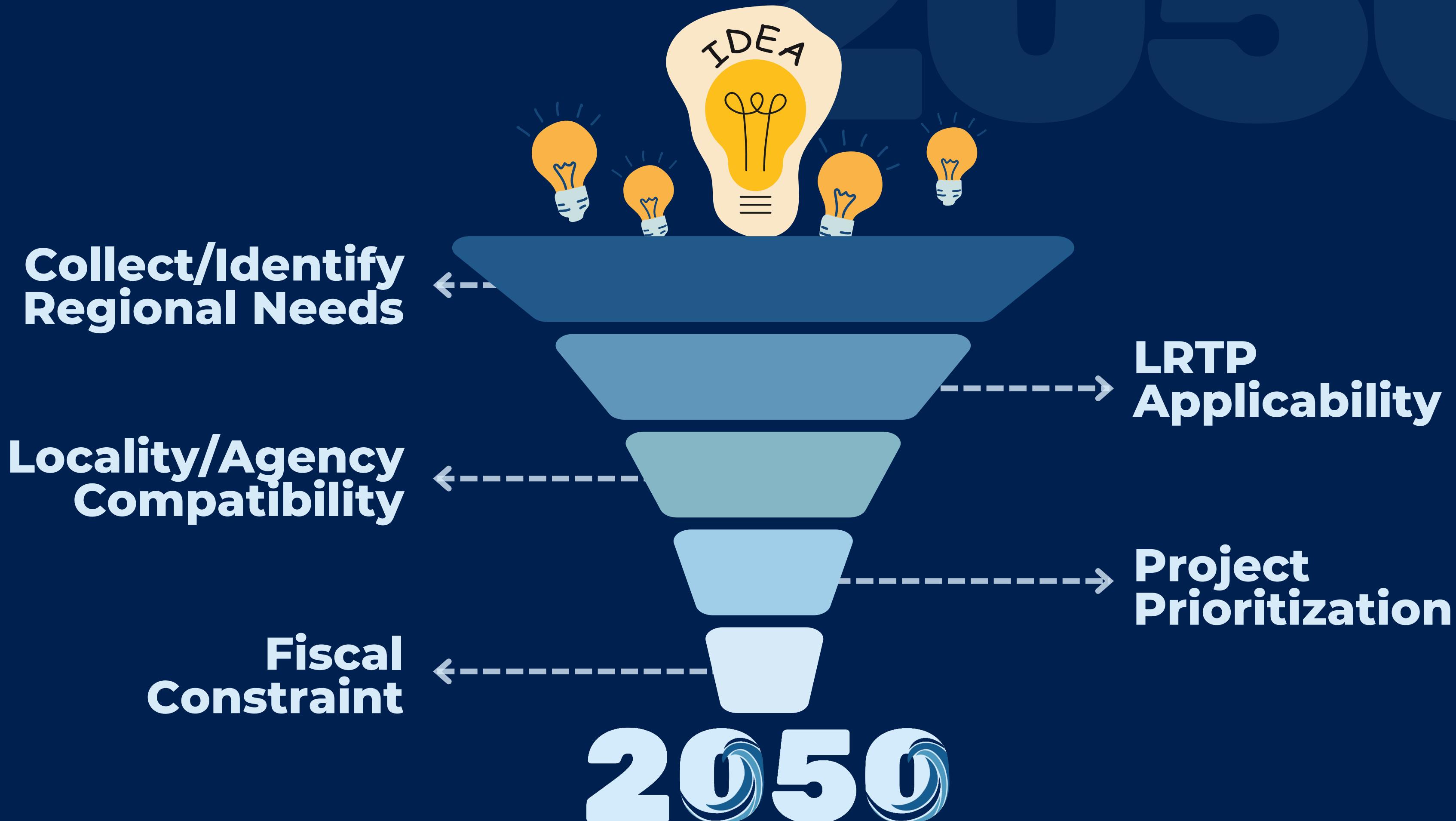


**Revenue  
Forecast**



**Project  
Costs**

# From Project Ideas to Fiscal Constraint



# Constrained Long-Range Revenue Forecast

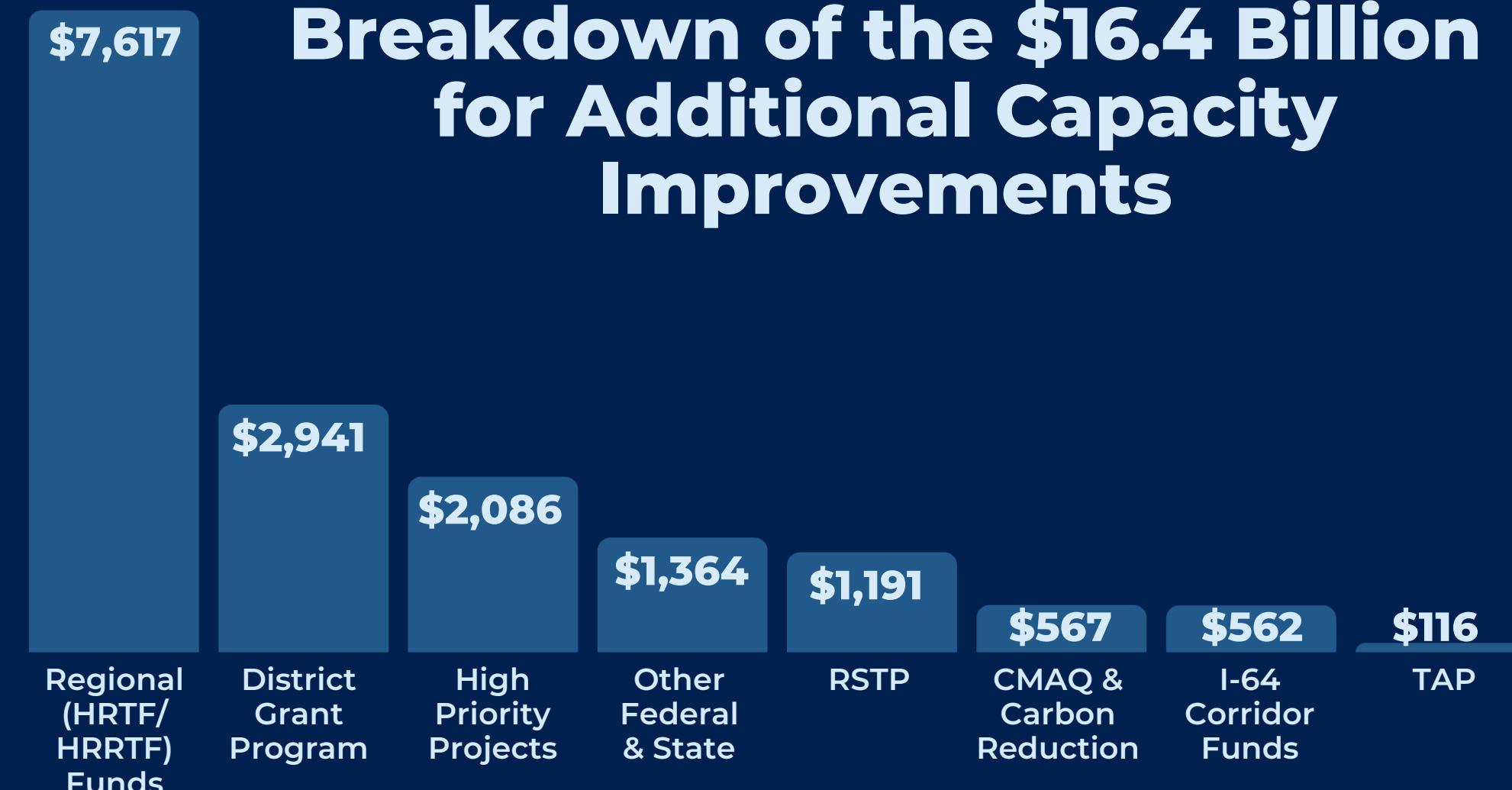
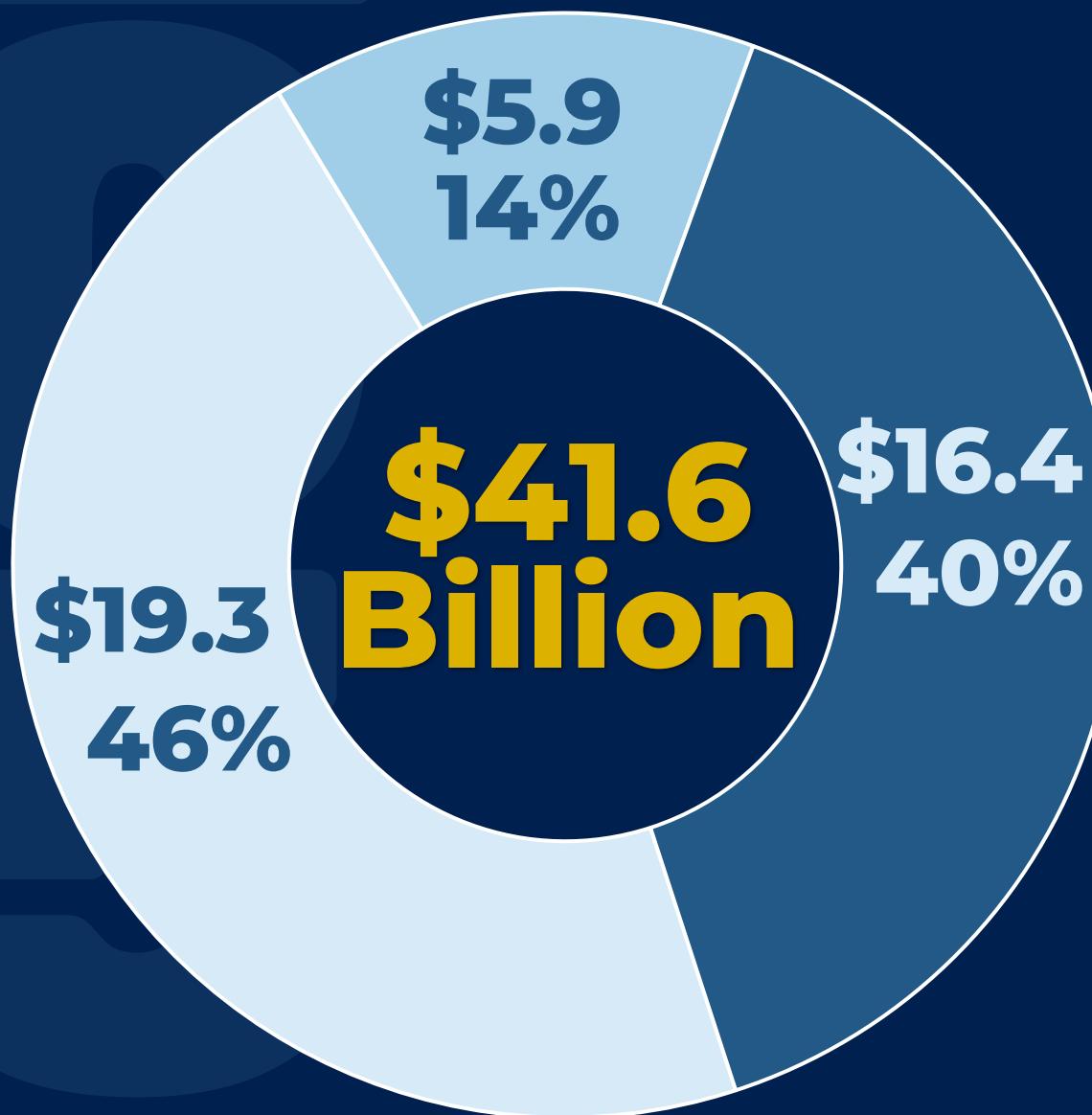


- Based on the FY 2026 – 2031 Statewide Six-Year Financial Plan
- Uses the Six-Year Improvement Program (SYIP) adopted by the Commonwealth Transportation Board (CTB) in June 2025
- The forecast out-years are based on state/federal trends



- Builds off Regional Revenue Forecast (Hampton Roads Transportation Fund & Hampton Roads Regional Transit Fund) provided by VDOT
- Includes assumptions for debt proceeds, toll revenue debt proceeds, debt service, and financing expenses

# Hampton Roads FY 2026-2050 Revenue Forecast (Federal, State, Regional)



- Maintenance & Administration
- HRTF/HRRTF Maintenance/Operations/Debt & Finance Fees
- Additional Capacity Improvements

Source: VDOT & HRTAC

# Local Funding Assumptions

## **City of Virginia Beach – Local Funding Revenue Estimate (2026-2050)**

|                                |                          |
|--------------------------------|--------------------------|
| Roadway Capital Projects       | \$1,445.4 Million        |
| Active Transportation Projects | \$81.6 Million           |
| <b>TOTAL</b>                   | <b>\$1,527.0 Million</b> |

## **Other Local Funding Revenue Estimates (2026-2050)**

|   |                        |
|---|------------------------|
| Newport News/Hampton (Peninsula Bus Rapid Transit)  | \$66 Million           |
| York County (J Clyde Morris Blvd – Phase I)         | \$20 Million           |
| Chesapeake (Green Tree Rd Extension)                | \$12 Million           |
| Chesapeake Bay Bridge Tunnel – Chesapeake Tunnel PE | \$4.8 Million          |
| <b>TOTAL</b>  | <b>\$102.8 Million</b> |

# Guiding Principles for Fiscal Constraint

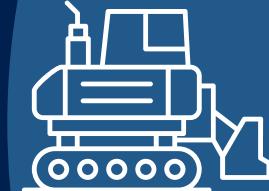
## MAINTENANCE AND OPERATIONS

Set-aside funding for projected maintenance & operations needs, as well as HRTAC debt service and finance fees



## COMMITTED PROJECTS

Projects fully funded for construction in VDOT or HRTAC's funding programs are automatically included in the 2050 LRTP



## “GROUPED” PROJECTS

Set-aside for smaller-scoped projects (e.g., turn lanes, signals, safety projects, ITS, etc.) not individually listed in the LRTP, but included in the TIP as funding becomes available



## REGIONAL PRIORITY PROJECTS

Funding sources used to constrain Regional Priority Projects (RPPs):

- Highway RPPs: HRTF & High Priority Projects
- Transit RPPs: HRRTF



## DISTRIBUTION OF FUNDING

Forecasted funds split by mode (highway/transit/active transportation) and by Roadway System (interstate/primary/secondary/urban) to help ensure a balanced network



## PROJECT PRIORITIZATION

Projects within funding categories selected based on overall Project Prioritization score and available forecasted revenues



# Summary of Draft Fiscally Constrained Project List



## DRAFT 2050 LRTP Fiscally Constrained Project List



| Project ID  | UPC(s)      | FC Status         | Locality              | Project Name   | From                            | To  | Project Purpose  | Project Category      | Project System  | Estimated FY 2020-2030 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|---|-------------|-------------------|-----------------------|--|---------------------------------|---|--|-----------------------|-----------------|--|----------------------------|
| <b>REGIONAL PRIORITY PROJECTS - ROADWAY</b>               |             |                   |                       |  |                                 |   |  |                       |                 |  |                            |
| 2050-4  |             | Committed         | Multi-jurisdictional  | Hampton Roads Express Lanes Network                                | Jefferson Ave                   | Bowers Hill   | Connote a general high Occupancy Vehicle (HOV) lane or constructing new lanes  | Highway               | Interstate      | \$804.0  | Committed                  |
| 2050-1  | 15008       | Committed         | Multi-jurisdictional  | I-64 Widening including Hampton Roads Bridge-Tunnel                | I-64a (Hampton Coliseum)        | I-66a   | Widen from 4-lane to 6-lane including full-time HOT and part-time HOT shoulder   | Bridge/Tunnel         | Interstate      | \$32.0   | Committed                  |
| 2050-3  | 15002       | Committed         | Multi-jurisdictional  | I-64/I-264 Interchange Improvements - Phase IIA                    | N/A                             | N/A   | Widen from 4-lane to 6-lane including full-time HOT and part-time HOT shoulder   | Interchange           | Interstate      | \$26.0   | Committed                  |
| 2050-206  |             | Planned           | Multi-jurisdictional  | College Dr   | Bowers Hill                     |   | Widen corridor to improve regional connectivity and reliability, reduce congestion (part of I-64)  | Highway               | Interstate      | \$152.0  | 185                        |
| 2050-212  |             | Planned           | Multi-jurisdictional  | VA-164 Widening  | West Norfolk Bridge             | I-66a   | Widening from 4 to 6 lanes   | Highway               | Primary         | \$45.0   | 167                        |
| 2050-406  |             | Planned           | Chesapeake            | Bowers Hill interchange improvements                               | N/A                             | N/A   | Improve interchange to provide congestion relief and improve safety  | Interchange           | Interstate      | \$77.0   | 192                        |
| 2050-407  | 123656 (P2) | Planned           | Chesapeake            | I-64/I-664 Interchange Improvements - Phase A                      | N/A                             | N/A   | Replace loop ramps with directional ramps - I-64 Northbound to I-64 Westbound (Chesapeake to Virginia Beach)   | Interchange           | Interstate      | \$142.0  | 198                        |
| 2050-422  |             | Planned           | Chesapeake            | I-64/I-664 Interchange Improvements - Phase B                      | N/A                             | N/A   | Replace loop ramps with directional ramps - I-64 Northbound to I-64 Eastbound (Virginia Beach to Chesapeake)   | Interchange           | Interstate      | \$290.0  | 191                        |
| 2050-243  |             | Planned           | Chesapeake            | I-64/I-664 Interchange Improvements - Phase C                      | N/A                             | N/A   | Widen I-64 Southbound between Military Highway and I-64 interchange, adding an interchange   | Interchange           | Interstate      | \$58.0   | 163                        |
| 2050-240  |             | Planned           | Chesapeake            | VA-164B/Bates Widening   | I-64                            | Hillcrest Hwy   | Widen to 6-lanes between I-64 & Mount Pleasant Rd (Include parallel 4-lane bridge over Intracoastal Waterway) and 6-lanes between Mount Pleasant Rd & Hillcrest Hwy    | Highway               | Interstate      | \$350.0  | 177                        |
| 2050-19   | 123656 (P2) | Planned           | Newport News          | I-64/Denbigh Blvd Interchange - Phase 1                            | N/A                             | N/A   | Widen to 6-lanes between I-64 and Denbigh Blvd, including addition of a new interchange and intersection improvements at Denbigh Blvd/Hillcrest Blvd and Jefferson Ave | Interchange           | Interstate      | \$88.0   | Committed                  |
| 2050-19A  | 123656      | Planned           | Newport News          | I-64/Denbigh Blvd Interchange - Phase 2                            | N/A                             | N/A   | Construct second phase of full interchange at I-64 and Denbigh Blvd, including EB on-ramp and SB off-ramp, and SB on-ramp and EB off-ramp                              | Interchange           | Interstate      | \$188.0  | 179                        |
| 2050-346  |             | Planned           | Virginia Beach        | I-264 Widening (Virginia Beach)                                    | Witchduck Rd                    | Independence Blvd   | Widen interchange with an additional travel lane in each direction and the conversion of the shoulder lane into travel lane  | Highway               | Interstate      | \$69.0   | 176                        |
| 2050-34   |             | Planned           | Virginia Beach        | I-264/Independence Blvd Interchange Improvements                   | N/A                             | N/A   | Interchange improvements to relieve congestion and improve safety  | Interchange           | Interstate      | \$207.0  | 254                        |
| <b>REGIONAL PRIORITY PROJECTS - TRANSIT</b>               |             |                   |                       |  |                                 |   |  |                       |                 |  |                            |
| 2050-8  |             | Committed         | Multi-jurisdictional  | Hampton Roads Regional Transit System - 757 Express                | N/A                             | N/A   | Enhanced service for 757 Express   | Transit               | Bus             | \$274.6  | Committed                  |
| <b>REGIONAL PRIORITY PROJECTS - ACTIVE TRANSPORTATION</b> |             |                   |                       |  |                                 |   |  |                       |                 |  |                            |
| 2050-702  |             | Planned (portion) | Multi-jurisdictional  | South Hampton Roads Trail - Virginia Beach Trail (2050-702)        | Downtown Suffolk                | Virginia Beach  | Provide continuous bicycle/pedestrian facilities from downtown Suffolk to the Virginia Beach Oceanfront  | Active Transportation | Multi-Use Trail | \$25.0   | 242                        |
| 2050-703  | 12108       | Planned (portion) | Multi-jurisdictional  | VA-164B Blue Skies Trail - Victory Blvd Shared Use Path (2050-703) | Existing Virginia Capital Trail | Port Monroe and Downtown Suffolk  | Extension of existing 50-mile Virginia Capital Trail that will provide over 100 miles of continuous regional bicycle/pedestrian facilities in Hampton Roads            | Active Transportation | Multi-Use Trail | \$25.0   | 222                        |
| <b>ACTIVE TRANSPORTATION PROJECTS</b>                     |             |                   |                       |  |                                 |   |  |                       |                 |  |                            |
| 2050-256  | 123647      | Planned           | Ideas of Wight County | US 17/Carrollton Blvd Widening                                     | James River Bridge              | Sidney Bemis Hollewood St. Bridge   | Improve corridor between James River Bridge and Sidney Bemis Hollewood St.   | Highway               | Primary         | \$15.5   | 155                        |
| 2050-256A   | 123649      | Planned           | Ideas of Wight County | US 17/Carrollton Blvd Widening - Phase I & II                      | Brewers Neck Blvd               | Widen SB direction from 2 to 3 lanes  | Highway  | Primary               | \$43.2          | Committed  |                            |
| 2050-397  | 123647      | Planned           | James City County     | Centerville Rd Widening  | Richmond Rd (I-64)              | Howeover Trail & Longhill Rd  | Widen from 2 to 4 lanes  | Highway               | Secondary       | \$90.8   | 78                         |
| 2050-394  | 100030      | Committed         | James City County     | Croaker Rd Widening  | Richmond Rd (I-64)              | Roanokebeau Rd  | Widen from 2 to 4 lanes  | Highway               | Secondary       | \$34.0   | Committed                  |
| 2050-298  |             | Planned           | James City County     | Longhill Rd Widening - Phase 2                                     | Old Towne Rd                    | Wearhill Trail  | Widen from 2 to 4 lanes  | Highway               | Secondary       | \$59.0   | 106                        |
| 2050-299  |             | Planned           | James City County     | Longhill Rd Widening - Phase 3                                     | Wearhill Trail                  | Centerville Rd  | Widen from 2 lanes to 4 lanes  | Highway               | Secondary       | \$75.4   | 88                         |
| 2050-430  |             | Planned           | Multi-jurisdictional  | Enhanced Bus Service/Bus Replacement - WATA                        | N/A                             | N/A   | Set aside for enhanced bus service/bus replacement   | Transit               | Bus             | \$50.0   | N/A                        |
| 2050-408  | 71877       | Planned           | Multi-jurisdictional  | Peninsula Bus Rapid Transit  | N/A                             | Newport News  | Construction of bus rapid transit on the Peninsula between Hampton and Newport News along Jefferson Ave  | Transit               | Fixed Guideway  | \$400.0  | 209                        |
| 2050-419  |             | Planned           | Suffolk               | Suffolk Amtrak Station   | N/A                             | N/A   | To increase ridership by providing an improved access to Western Hampton Roads   | Transit               | Rail Transit    | \$22.0   | 152                        |
| 2050-721  | 115424      | Planned           | Multi-jurisdictional  | Indian River Bike Lanes (A)  | Camposea Rd                     | Sparrow Rd  | Add bike lanes on Indian River Rd from Berkley Ave in Norfolk to Sparrow Rd in Chesapeake  | Active Transportation | Bike Lane/Path  | \$18.5   | 155                        |
| 2050-722  | 115424      | Planned           | Multi-jurisdictional  | Indian River Bike Lanes (B)  | Camposea Rd                     | Military Hwy  | Add bike lanes on Indian River Rd between Camposea Rd and Military Hwy including lowering speed limits and traffic calming   | Active Transportation | Bike Lane/Path  | \$7.8  | 145                        |
| <b>TRANSPORTATION STUDIES</b>                             |             |                   |                       |  |                                 |   |  |                       |                 |  |                            |
| 2050-100  | 123687      | Study             | Multi-jurisdictional  | Chesapeake Bay Bridge-Tunnel: Parallel Chesapeake Tunnel Study     | Virginia Beach                  | Mount Pleasant Rd   | FE for new parallel 2-lane tunnel across Chesapeake Channel  | Bridge/Tunnel         | Primary         | \$4.8  | 115                        |
| 2050-222  |             | Study             | Chesapeake            | Centerville Turnpike Widening Study                                | N/A                             | N/A   | Study for corridor widening, including replacement of existing bridge  | Highway               | Urban           | \$1.0  | 110                        |
| 2050-409  |             | Study             | Hampton               | I-64/North St. Interchange Improvements Study                      | N/A                             | N/A   | FE for full interchange at King Street, close EB existing off ramp at Big Bay Road   | Interchange           | Interstate      | \$15.0   | 161                        |
| 2050-511  |             | Study             | Potomac               | Crissy Field Access Site Study                                     | N/A                             | N/A   | Study for new roadway to provide accessibility to future Crissy Field port facility  | Intermodal/Freight    | Urban           | \$10.0   | 148                        |
| 2050-104  | 123690      | Study             | Suffolk               | Godwin Blvd (Re 10)  | Kings Hwy                       | Study/PE for new alignment for Kings Highway Bridge that was previously closed due to de-referenced condition | Bridge/Tunnel  | Primary               | \$1.0           | 132  |                            |
| <b>PLANNED REGIONAL STUDIES</b>                           |             |                   |                       |  |                                 |   |  |                       |                 |  |                            |
| 2050-105  |             | Study             | Multi-jurisdictional  | Chesapeake Bay Bridge-Tunnel: Parallel Chesapeake Tunnel Study     | Virginia Beach                  | Mount Pleasant Rd   | FE for new parallel 2-lane tunnel across Chesapeake Channel  | Bridge/Tunnel         | Primary         | \$4.8  | 115                        |
| 2050-222  |             | Study             | Chesapeake            | Centerville Turnpike Widening Study                                | N/A                             | N/A   | Study for corridor widening, including replacement of existing bridge  | Highway               | Urban           | \$1.0  | 110                        |
| 2050-409  |             | Study             | Hampton               | I-64/North St. Interchange Improvements Study                      | N/A                             | N/A   | FE for full interchange at King Street, close EB existing off ramp at Big Bay Road   | Interchange           | Interstate      | \$15.0   | 161                        |
| 2050-511  |             | Study             | Potomac               | Crissy Field Access Site Study                                     | N/A                             | N/A   | Study for new roadway to provide accessibility to future Crissy Field port facility  | Intermodal/Freight    | Urban           | \$10.0   | 148                        |
| 2050-104  | 123690      | Study             | Suffolk               | Godwin Blvd (Re 10)  | Kings Hwy                       | Study/PE for new alignment for Kings Highway Bridge that was previously closed due to de-referenced condition | Bridge/Tunnel  | Primary               | \$1.0           | 132  |                            |

97

- Regionally Significant Roadway Projects

27

- Regionally Significant Roadway Projects – Locally Funded

5

- Regionally Significant Transit Projects

21

- Regionally Significant Active Transportation Projects

12

- Regional Studies (Roadway and Transit)

# DRAFT Demonstration of Fiscal Constraint (in Millions)

| 2050 LRTP – Total Anticipated Revenues                         | \$43,291        |
|--|-----------------|
| Maintenance & Administration                                   | \$19,295        |
| HRTAC Debt Service, Financing Fees, Administration, Operations | \$5,923         |
| Regional Revenues For Additional Capacity                      | \$16,443        |
| Local Funding Assumptions                                      | \$1,630         |
| <b>TOTAL REVENUES FOR ADDITIONAL CAPACITY</b>                  | <b>\$18,073</b> |

| Fiscally Constrained 2050 LRTP – Estimated Project Costs |                 |
|--|-----------------|
| Committed Projects                                       | \$2,066         |
| 10% Grouped Project Set Aside                            | \$598           |
| Planned Regional Priority Projects                       | \$4,641         |
| Planned Additional Capacity Projects                     | \$6,236         |
| Planned Locally-Funded Capacity Projects                 | \$1,527         |
| Planned Regional Studies                                 | \$140           |
| <b>TOTAL CAPACITY PROJECTS</b>                           | <b>\$15,208</b> |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID   | UPC(s)                | FC Status          | Locality             | Project Name   | From                            | To                               | Project Purpose  | Project Category      | Project System  | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|---|-----------------------|--------------------|----------------------|--|---------------------------------|----------------------------------|--|-----------------------|-----------------|--|----------------------------|
| <b>REGIONAL PRIORITY PROJECTS - ROADWAY</b>               |                       |                    |                      |  |                                 |                                  |  |                       |                 |  |                            |
| 2050-4  |                       | Committed          | Multi-jurisdictional | Hampton Roads Express Lanes Network  | Jefferson Ave                   | Bowers Hill                      | Construct regional High Occupancy Toll (HOT) system by converting High Occupancy Vehicle (HOV) lanes or constructing new lanes   | Highway               | Interstate      | \$804.0  | Committed                  |
| 2050-1  | 115008                | Committed          | Multi-jurisdictional | I-64 Widening Including Hampton Roads Bridge-Tunnel  | I-664 (Hampton Coliseum)        | I-564                            | Widen from 4 to 6 lanes including 1 full-time HOT and 1 part-time HOT shoulder   | Bridge/Tunnel         | Interstate      | \$32.0   | Committed                  |
| 2050-3  | 125602                | Committed          | Multi-jurisdictional | I-64/I-264 Interchange Improvements - Phase IIIA   | N/A                             | N/A                              | Widen I-64 Eastbound by 1-2 lanes from Northampton Boulevard entrance ramp and I-264 Eastbound by one lane to merge with mainline  | Interchange           | Interstate      | \$516.0  | Committed                  |
| 2050-206  |                       | Planned            | Multi-jurisdictional | I-664 Southside Widening   | College Dr                      | Bowers Hill                      | Widen corridor to improve regional connectivity and reliability, reduce congestion (part of HREL)  | Highway               | Interstate      | \$1,529.0  | 185                        |
| 2050-212  |                       | Planned            | Multi-jurisdictional | VA-164 Widening  | West Norfolk Bridge             | I-664                            | Widening from 4 to 6 lanes   | Highway               | Primary         | \$493.0  | 167                        |
| 2050-406  |                       | Planned            | Chesapeake           | Bowers Hill Interchange Improvements   | N/A                             | N/A                              | Improve interchange to provide congestion relief and improve safety  | Interchange           | Interstate      | \$771.0  | 192                        |
| 2050-407  | 127093                | Planned            | Chesapeake           | I-64/I-464 Interchange Improvements - Phase A  | N/A                             | N/A                              | Replace loop ramps with directional ramps - I-464 Northbound to I-64 Westbound (Chesapeake to Virginia Beach)  | Interchange           | Interstate      | \$142.0  | 198                        |
| 2050-422  |                       | Planned            | Chesapeake           | I-64/I-464 Interchange Improvements - Phase B  | N/A                             | N/A                              | Replace loop ramps with directional ramps - I-464 Northbound to I-64 Eastbound (Chesapeake to Suffolk)   | Interchange           | Interstate      | \$290.0  | 191                        |
| 2050-423  |                       | Planned            | Chesapeake           | I-64/I-464 Interchange Improvements - Phase C  | N/A                             | N/A                              | Widen I-464 Southbound between Military Highway and I-64 Interchange, adding an auxiliary lane   | Interchange           | Interstate      | \$58.0   | 163                        |
| 2050-240  |                       | Planned            | Chesapeake           | VA-168 Bypass Widening   | I-64                            | Hillcrest Pkwy                   | Widen to 8-lanes between I-64 & Mount Pleasant Rd (include parallel 4-lane bridge over Intracoastal Waterway) and 6-lanes between Mount Pleasant Rd & Hillcrest Pkwy     | Highway               | Interstate      | \$355.0  | 177                        |
| 2050-19   | 119217<br>123656 (P2) | Committed          | Newport News         | I-64/Denbigh Blvd Interchange - Phase 1  | N/A                             | N/A                              | Install first phase of a full interchange at I-64 and Denbigh Blvd, including a WB off-ramp and intersection improvements at Denbigh Blvd/Warwick Blvd and Jefferson Ave | Interchange           | Interstate      | \$88.0   | Committed                  |
| 2050-19A  | 123656                | Planned            | Newport News         | I-64/Denbigh Blvd Interchange - Phase 2  | N/A                             | N/A                              | Construct second phase of full interchange at I-64 and Denbigh Blvd, including EB on and off-ramps and Denbigh Blvd bridge widening                                      | Interchange           | Interstate      | \$188.0  | 179                        |
| 2050-346  |                       | Planned            | Virginia Beach       | I-264 Widening (Virginia Beach)  | Witchduck Rd                    | Independence Blvd                | Widen interstate with one additional travel lane in each direction and the conversion of the shoulder lane into travel lane  | Highway               | Interstate      | \$669.0  | 176                        |
| 2050-34   |                       | Planned            | Virginia Beach       | I-264/Independence Blvd Interchange Improvements   | N/A                             | N/A                              | Interchange improvements to relieve congestion and improve safety  | Interchange           | Interstate      | \$207.0  | 214                        |
| <b>REGIONAL PRIORITY PROJECTS - TRANSIT</b>               |                       |                    |                      |  |                                 |                                  |  |                       |                 |  |                            |
| 2050-8  |                       | Committed          | Multi-jurisdictional | Hampton Roads Regional Transit System - 757 Express  | N/A                             | N/A                              | Enhanced service for 757 Express   | Transit               | Bus             | \$274.6  | Committed                  |
| <b>REGIONAL PRIORITY PROJECTS - ACTIVE TRANSPORTATION</b> |                       |                    |                      |  |                                 |                                  |  |                       |                 |  |                            |
| 2050-702  |                       | Planned (portions) | Multi-jurisdictional | South Hampton Roads Trail<br>Includes:<br>- Virginia Beach Trail (2050-740)<br>- Suffolk Seaboard Coastline Trail (2050-729)   | Downtown Suffolk                | Virginia Beach                   | Provide continuous bicycle/pedestrian facilities from downtown Suffolk to the Virginia Beach Oceanfront  | Active Transportation | Multi-Use Trail | \$25.0   | 242                        |
| 2050-703  | 121108                | Planned (portions) | Multi-jurisdictional | Trail757<br>Includes:<br>- Victory Blvd Shared Use Path (2050-743 & 2050-744)<br>- Strawberry Plains Rd Shared Use Path (2050-742)<br>- S Church St Shared-Use Path (2050-711) | Existing Virginia Capital Trail | Fort Monroe and Downtown Suffolk | Extension of existing 55-mile Virginia Capital Trail that will provide over 100 miles of continuous regional bicycle/pedestrian facilities in Hampton Roads              | Active Transportation | Multi-Use Trail | \$25.0   | 222                        |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID         | UPC(s)                      | FC Status | Locality             | Project Name   | From   | To  | Project Purpose   | Project Category   | Project System | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-------------------------|-----------------------------|-----------|----------------------|--|--|---|---|--------------------|----------------|--|----------------------------|
| <b>ROADWAY PROJECTS</b> |                             |           |                      |  |  |   |   |                    |                |  |                            |
| 2050-5                  | T15554                      | Committed | Multi-jurisdictional | Chesapeake Bay Bridge-Tunnel: Parallel Thimble Shoal Tunnel Widening                                 | Virginia Beach                                     | Northampton County                        | New parallel 2-lane tunnel across Thimble Shoal Channel   | Bridge/Tunnel      | Primary        | \$0  | Committed                  |
| 2050-2                  | 123129<br>123915 (full Gap) | Committed | Multi-jurisdictional | I-64 Peninsula Widening - Segment 4  | 1.15 miles west of Route 199, Lightfoot (Exit 234) | Hampton Roads MPA Boundary                | Widen from 4 to 6 lanes   | Highway            | Interstate     | \$0  | Committed                  |
| 2050-403                |                             | Planned   | Multi-jurisdictional | I-64/I-264 Interchange Improvements - Phase IIIE   | N/A  | N/A                                       | Construct I-264 WB/Newtown Interchange improvements   | Interchange        | Interstate     | \$411.2  | 189                        |
| 2050-208                |                             | Planned   | Multi-jurisdictional | Mooretown Rd Extension   | Lightfoot Rd                                       | Croaker Rd                                | Construct 4-lane extension from Lightfoot Road to Croaker Road  | Highway            | Secondary      | \$66.9   | 99                         |
| 2050-6                  | 97715                       | Committed | Multi-jurisdictional | Wythe Creek Rd Widening  | Carys Chapel Rd                                    | Commander Shepard Blvd                    | Widening from 2 to 3 lanes  | Highway            | Primary        | \$7.9  | Committed                  |
| 2050-9                  | 109382                      | Committed | Chesapeake           | Deep Creek Bridge Replacement and George Washington Hwy/Moses Grandy Trail Intersection Improvements | Mill Creek Pkwy                                    | Diamond Ave                               | Replace bridge and improve approaching roadways   | Bridge/Tunnel      | Primary        | \$0  | Committed                  |
| 2050-10                 | 113199                      | Committed | Chesapeake           | Elbow Rd Widening - Phase 1 West   | Centerville Tnpk                                   | Virginia Beach CL                         | Widening of Elbow Rd along existing alignment from 2 to 4 lanes from Centerville Tnpk to Virginia Beach CL to include bike/ped facilities | Highway            | Urban          | \$0  | Committed                  |
| 2050-502                |                             | Planned   | Chesapeake           | Freeman Ave Railroad Grade Separation  | N/A  | N/A                                       | Roadway-rail grade separation   | Intermodal/Freight | Urban          | \$69.6   | 155                        |
| 2050-11                 | 115423                      | Committed | Chesapeake           | George Washington Hwy (US 17) Widening   | Yadkin Rd  | Canal Dr                                  | Widen from 2 to 4 lanes and will improve pedestrian accommodations  | Highway            | Primary        | \$37.2   | Committed                  |
| 2050-228                |                             | Planned   | Chesapeake           | Green Tree Rd Extension  | Kempsville Rd                                      | Clearfield Ave                            | 4-lane arterial extension of Green Tree Rd on new alignment from Kempsville Rd to Clearfield Ave to include bike/ped facilities           | Highway            | Urban          | \$39.1   | 81                         |
| 2050-12                 | 120375                      | Committed | Chesapeake           | I-64 (Exit 291)/I-464 Flyover Interchange Improvements   | I-64 EB  | Route 168 SB                              | Improve interchange configuration via an I-64 Eastbound flyover to Southbound Route 168   | Interchange        | Interstate     | \$95.1   | Committed                  |
| 2050-13                 | 115526                      | Committed | Chesapeake           | Mt Pleasant Rd/Great Bridge Bypass Interchange Improvements  | N/A  | N/A                                       | Interchange improvements along corridor   | Interchange        | Primary        | \$4.4  | Committed                  |
| 2050-504                |                             | Planned   | Chesapeake           | Portlock Rd Railroad Grade Separation  | N/A  | N/A                                       | Construct new overpass to replace at-grade crossing between Varsity Drive and Reid Street   | Intermodal/Freight | Urban          | \$158.6  | 145                        |
| 2050-243                | 110627                      | Planned   | Gloucester County    | George Washington Memorial Hwy (US17) Widening I   | Farmwood Rd  | Main St (@ Walmart)                       | Widen from 4 to 6 lanes   | Highway            | Primary        | \$368.3  | 154                        |
| 2050-247                | 113988 - PE Only<br>127042  | Planned   | Hampton              | Coliseum Dr Extension B  | Butler Farm Rd                                     | N. Campus Pkwy/Magruder Blvd Intersection | New 4-lane roadway extension  | Highway            | Urban          | \$16.5   | 129                        |
| 2050-408                |                             | Planned   | Hampton              | I-64/LaSalle Ave Interchange Improvements  | I-64 WB  | LaSalle Ave                               | Add movement from EB I-64 to NB Lasalle Ave plus grade separated movement from WB I-64 to EB Armistead and NB LaSalle                     | Interchange        | Interstate     | \$362.8  | 165                        |
| 2050-253                |                             | Planned   | Isle of Wight County | Battery Park Rd Widening   | S. Church St                                       | Nike Park Rd                              | Widen from 2 to 4 lanes   | Highway            | Secondary      | \$67.6   | 73                         |
| 2050-256                | 123641                      | Planned   | Isle of Wight County | US 17/Carrollton Blvd Widening   | James River Bridge                                 | Sidney Bertram Hazelwood Sr. Bridge       | Improve corridor between James River Bridge and Sidney Bertram Hazelwood Sr. Bridge   | Highway            | Primary        | \$15.9   | 193                        |
| 2050-256A               | 130094<br>T30090<br>127641  | Committed | Isle of Wight County | US 17/Carrollton Blvd Widening - Phase I & II  | James River Bridge (near Kings Cove Way)           | Brewers Neck Blvd                         | Widen SB direction from 2 to 3 lanes  | Highway            | Primary        | \$43.2   | Committed                  |
| 2050-257                | 127043                      | Planned   | James City County    | Centerville Rd Widening  | Richmond Rd (US 60)                                | Hotwater Trail & Longhill Rd              | Widen from 2 to 4 lanes   | Highway            | Secondary      | \$190.8  | 78                         |
| 2050-14                 | 100920                      | Committed | James City County    | Croaker Rd Widening  | Richmond Rd (US 60)                                | Rochambeau Rd                             | Widen from 2 to 4 lanes   | Highway            | Secondary      | \$3.4  | Committed                  |
| 2050-258                |                             | Planned   | James City County    | Longhill Rd Widening - Phase 2   | Olde Towne Rd                                      | Warhill Trail                             | Widen from 2 to 4 lanes   | Highway            | Secondary      | \$58.0   | 106                        |
| 2050-259                |                             | Planned   | James City County    | Longhill Rd Widening - Phase 3   | Warhill Trail                                      | Centerville Rd                            | Widening from 2 lanes to 4 lanes  | Highway            | Secondary      | \$73.4   | 88                         |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID | UPC(s)           | FC Status | Locality     | Project Name  | From                           | To                             | Project Purpose   | Project Category   | Project System | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-----------------|------------------|-----------|--------------|---|--------------------------------|--------------------------------|---|--------------------|----------------|--|----------------------------|
| 2050-410        |                  | Planned   | Newport News | I-64/Fort Eustis Blvd Interchange Ramp Improvements                             | N/A                            | N/A                            | Improve the surrounding intersections associated with the I-64/Fort Eustis interchange to improve safety and reliability  | Interchange        | Interstate     | \$36.7   | 164                        |
| 2050-17         | 123160           | Committed | Newport News | J. Clyde Morris Blvd / George Washington Hwy (US 17) Widening                   | I-64                           | York CL                        | Widen from 4 to 6 lanes to improve interstate access from York County   | Highway            | Primary        | \$6.6  | Committed                  |
| 2050-278        | 119360           | Committed | Newport News | Oyster Point Rd Widening - Phase I  | Operations Dr                  | Waterman Dr                    | Widen from 4 to 6 lanes by installing a third through-lane WB from HQ way to Operations Dr and an EB through-lane from Oyster Point Rd Service Road to Waterman Dr        | Highway            | Primary        | \$7.4  | Committed                  |
| 2050-18         | 123179           | Committed | Newport News | Oyster Point Rd Widening - Phase II   | Warwick Blvd                   | Radcliff Ln                    | Widen from 4 to 6 lanes by installing a third through-lane WB from Arboretum Way to Warwick Blvd and an EB through-lane from Nettles Dr to Radcliff Ln                    | Highway            | Primary        | \$11.3   | Committed                  |
| 2050-411        | 123154           | Planned   | Norfolk      | Air Terminal Interchange (Eastern Portion)                                      | I-564/NIT Intermodal Connector | Ingersol Ave                   | Construct new full interchange on eastern side of I-564 Intermodal Connector to provide direct access between Naval Station Norfolk (Camp Allen) and Intermodal Connector | Interchange        | Interstate     | \$102.4  | 176                        |
| 2050-411A       | 59175            | Committed | Norfolk      | Air Terminal Interchange (Western Portion)                                      | Seabee Rd                      | I-564/NIT Intermodal Connector | Construct new interchange on the western side of the I-564 Intermodal Connector to provide an additional access point to Naval Station Norfolk                            | Interchange        | Interstate     | \$17.5   | Committed                  |
| 2050-507        |                  | Planned   | Norfolk      | Granby Street Railroad Grade Separation   | N/A                            | N/A                            | Roadway-rail grade separation near Wards Corner (from Rail Crossing Study)  | Intermodal/Freight | Primary        | \$130.2  | 151                        |
| 2050-508        |                  | Planned   | Norfolk      | Hampton Boulevard/Terminal Boulevard Railroad Grade Separation                  | N/A                            | N/A                            | Roadway-rail grade separation   | Intermodal/Freight | Primary        | \$250.2  | 193                        |
| 2050-413        |                  | Planned   | Norfolk      | I-264/Military Hwy Interchange Improvements                                     | N/A                            | N/A                            | Interchange improvements  | Interchange        | Interstate     | \$149.8  | 143                        |
| 2050-414        |                  | Planned   | Norfolk      | I-64/Military Hwy/Robin Hood Rd Interchange                                     | N/A                            | N/A                            | New I-64 Eastbound on-ramp and interchange improvements   | Interchange        | Interstate     | \$262.3  | 154                        |
| 2050-509        |                  | Planned   | Norfolk      | Little Creek Rd Railroad Grade Separation                                       | N/A                            | N/A                            | Roadway-rail grade separation near Wards Corner (from Rail Crossing Study)  | Intermodal/Freight | Primary        | \$126.5  | 151                        |
| 2050-293        |                  | Planned   | Norfolk      | Newtown Rd Widening   | I-264                          | Virginia Beach Blvd            | Widening from 4 to 6 lanes  | Highway            | Urban          | \$172.5  | 130                        |
| 2050-510A       |                  | Planned   | Norfolk      | Norfolk Railroad Grade Separation Enhancements                                  | N/A                            | N/A                            | Reflect progress on railroad grade separation enhancements across the City  | Intermodal/Freight | Urban          | \$10.0   | 139                        |
| 2050-294        |                  | Committed | Norfolk      | Robin Hood Road Improvements (improved access to Norfolk International Airport) | I-64                           | Norfolk International Airport  | New or improved access to Norfolk International Airport   | Highway            | Urban          | \$21.7   | Committed                  |
| 2050-21         | 118642           | Committed | Norfolk      | St. Paul's Project - Phase II   | Church St                      | Tidewater Dr                   | Extend Freemason Street to Tidewater Drive, creating a new east-west connection from Downtown Norfolk to St. Paul's area  | Highway            | Urban          | \$0  | Committed                  |
| 2050-297        | 115244<br>123166 | Planned   | Norfolk      | Virginia Beach Blvd Widening  | Glenrock Rd                    | Winburne Ln                    | Remove service lanes and convert into 6 lane section with improved intersections, pedestrian safety, lighting and landscaping   | Highway            | Primary        | \$77.4   | 122                        |
| 2050-22         | 115244<br>123166 | Committed | Norfolk      | Virginia Beach Blvd Widening  | Winburne Ln                    | Newtown Rd                     | Remove service lanes/widen to 6-lanes from Winburne Ln to Newtown Rd; improve intersection at George Street; pedestrian enhancements                                      | Highway            | Primary        | \$16.1   | Committed                  |
| 2050-391        | 13427            | Planned   | Poquoson     | Wythe Creek Rd Widening   | Carys Chapel Rd                | Alphus St                      | Widening from 2 to 3 lanes with bicycle and pedestrian accommodations   | Highway            | Primary        | \$89.5   | 114                        |
| 2050-299        |                  | Planned   | Portsmouth   | Elm Ave Realignment and Widening  | Victory Blvd (Rte 239)         | G.W. Hwy (US 17)               | Widen from 2 to 4 lanes and improve intersections at Gates 29 and 36 to provide better access to Norfolk Naval Shipyard   | Highway            | Urban          | \$13.8   | 153                        |
| 2050-416        |                  | Planned   | Portsmouth   | Frederick Blvd and I-264 Interchange Improvements                               | Frederick Blvd                 | I-264 Ramps                    | Interchange improvements  | Interchange        | Interstate     | \$33.9   | 135                        |
| 2050-512        |                  | Planned   | Portsmouth   | George Washington Hwy Railroad Grade Separation                                 | N/A                            | N/A                            | Roadway-rail grade separation near Frederick Blvd   | Intermodal/Freight | Primary        | \$115.3  | 165                        |
| 2050-301        |                  | Planned   | Portsmouth   | Harper Ave Widening   | Rte 164/US 58                  | Portsmouth Marine Terminal     | Pavement restoration and expansion for the main access road to PMT  | Highway            | Urban          | \$4.3  | 120                        |
| 2050-417        |                  | Planned   | Portsmouth   | Victory Blvd and I-264 Interchange Improvements                                 | Victory Blvd (Rte 239)         | I-264 Ramps                    | Interchange improvements  | Interchange        | Interstate     | \$10.8   | 131                        |
| 2050-23         | 120649           | Committed | Suffolk      | Bridge Rd (Route 17) Widening - Phase 1   | Windward Ln                    | Harbour View Blvd              | Improvements include 4 to 6 lane widening, turn lanes, and bike/pedestrian accommodations   | Highway            | Primary        | \$0  | Committed                  |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID | UPC(s)                    | FC Status | Locality       | Project Name  | From   | To                            | Project Purpose   | Project Category    | Project System | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-----------------|---------------------------|-----------|----------------|---|--|-------------------------------|---|---------------------|----------------|--|----------------------------|
| 2050-303        |                           | Planned   | Suffolk        | Bridge Rd (US 17) Widening - Phase 2                | Mills Godwin Bridge                                  | Chesapeake CL                 | Improvements include 4 to 6 lane widening, turn lanes, and bike/pedestrian accommodations                                       | Highway             | Primary        | \$74.9   | 165                        |
| 2050-513        |                           | Planned   | Suffolk        | Finney Ave Flyover                                  | Pinner St  | Route 13/337 E Washington St  | Construct grade separated crossing of existing railroad in core Suffolk downtown area   | Intermodal/ Freight | Urban          | \$28.9   | 142                        |
| 2050-24         | 119334                    | Committed | Suffolk        | Godwin Blvd Widening - Phase 1                      | Kings Fork Rd  | Suffolk Bypass (US 460/58/13) | Improvements include 4 to 6 lane widening   | Highway             | Primary        | \$0  | Committed                  |
| 2050-515        |                           | Planned   | Suffolk        | North Suffolk Connector Rd                          | Nansemond Pkwy                                       | I-664                         | New 4-lane divided roadway  | Intermodal/ Freight | Urban          | \$44.3   | 128                        |
| 2050-27         | 118375                    | Committed | Suffolk        | Regional Landfill (SPSA) Flyover                    | N/A  | N/A                           | Construct interchange at regional landfill to improve safety along US 460/58/13 corridor  | Interchange         | Interstate     | \$12.8   | Committed                  |
| 2050-419        |                           | Planned   | Suffolk        | Route 58/460 Interchange Improvements               | N/A  | N/A                           | Improve interchange as part of Port 460 project (Traditional Diamond or Diverging Diamond have been identified as alternatives) | Interchange         | Interstate     | \$167.4  | 141                        |
| 2050-317        |                           | Planned   | Suffolk        | Route 58/Suffolk Bypass Widening                    | Terminus west of SPSA landfill/ HR Executive Airport | US 460 Interchange            | Widening from 4 to 6 lanes  | Highway             | Interstate     | \$550.7  | 151                        |
| 2050-26         | 121102<br>121101          | Committed | Suffolk        | Shoulders Hill Rd Widening - Phase II & III         | Laycock Ln   | Pughsville Rd                 | Project will widen Shoulders Hill Road from 2 to 4 lanes between Laycock Lane and Pughsville Road                               | Highway             | Urban          | \$16.6   | Committed                  |
| 2050-318        | 126777                    | Committed | Suffolk        | US 460 Corridor Improvements for Port 460           | Suffolk Bypass                                       | Lake Prince Dr                | Widen from 4 to 6 lanes and redesign interchange for improved access to Port 460  | Highway             | Primary        | \$86.7   | Committed                  |
| 2050-325        | 103005                    | Planned   | Virginia Beach | Centerville Turnpike Widening - Phase II            | Kempsville Rd  | Indian River Rd               | Widen from 2 to 6 lanes   | Highway             | Urban          | \$49.7   | 145                        |
| 2050-29         | 109381                    | Committed | Virginia Beach | Centerville Turnpike Widening - Phase III           | Chesapeake CL  | Kempsville Rd                 | Widen from 2 to 4 lanes   | Highway             | Urban          | \$51   | Committed                  |
| 2050-30         | 110803                    | Committed | Virginia Beach | Cleveland Street Widening - Phase IV                | Witchduck Rd   | Independence Blvd             | Wider lanes with two-way left turn lane and multimodal accommodations   | Highway             | Urban          | \$19.0   | Committed                  |
| 2050-328        |                           | Planned   | Virginia Beach | Dam Neck Road Widening - Phase I                    | Princess Anne Rd                                     | Holland Rd                    | Widen from 4 to 6 lanes   | Highway             | Urban          | \$55.1   | 151                        |
| 2050-31         | 15828<br>112317<br>112219 | Committed | Virginia Beach | Elbow Road - Phases II-B through II-D               | Chesapeake CL  | Virginia Beach Amphitheater   | Widen from 2 to 4 lanes   | Highway             | Urban          | \$0  | Committed                  |
| 2050-333        |                           | Planned   | Virginia Beach | Ferrell Pkwy Widening - Phase I                     | Indian River Rd                                      | Indian Lakes Blvd             | Widen from 4 to 6 lanes   | Highway             | Urban          | \$14.2   | 129                        |
| 2050-341        |                           | Planned   | Virginia Beach | General Booth Blvd Widening - Phase II              | Oceana Blvd  | Dam Neck Rd                   | Widen from 6 to 8 lanes to relieve congestion on nearby roadways  | Highway             | Urban          | \$52.0   | 136                        |
| 2050-343        | 119222                    | Planned   | Virginia Beach | Holland Road Widening - Phase I                     | Independence Blvd                                    | South Plaza Trail             | Widen from 4 to 6 lanes to relieve congestion on nearby roadways  | Highway             | Urban          | \$34.5   | 123                        |
| 2050-344        |                           | Planned   | Virginia Beach | Holland Road Widening - Phase II                    | South Plaza Trail                                    | Rosemont Rd                   | Widen from 4 to 6 lanes to relieve congestion on nearby roadways  | Highway             | Urban          | \$4.4  | 128                        |
| 2050-420        |                           | Planned   | Virginia Beach | I-264/Lynnhaven Interchange Improvements (Phase II) | N/A  | N/A                           | This project reconfigures the I-264/Lynnhaven Parkway Interchange to improve capacity and enhance safety                        | Interchange         | Interstate     | \$114.6  | 172                        |
| 2050-348        |                           | Planned   | Virginia Beach | Independence Blvd Widening (Town Center)            | Pembroke Blvd  | Virginia Beach Blvd           | Widen from 6 to 8 lanes   | Highway             | Primary        | \$103.3  | 149                        |
| 2050-349        |                           | Planned   | Virginia Beach | Indian River Rd Widening - Phase I                  | I-64   | Centerville Tpk               | Widen from 8 to 10 lanes  | Highway             | Urban          | \$26.1   | 154                        |
| 2050-350        |                           | Planned   | Virginia Beach | Indian River Rd Widening - Phase II                 | Centerville Tpk                                      | Ferrell Pkwy                  | Widen from 6 to 8 lanes to relieve congestion on nearby roadways  | Highway             | Urban          | \$103.3  | 159                        |
| 2050-32         | 15829                     | Committed | Virginia Beach | Indian River Road Widening - Phase VII-A            | Lynnhaven Pkwy                                       | Elbow Rd                      | Relocation and widening from 2 to 4 lanes   | Highway             | Urban          | \$26.8   | Committed                  |
| 2050-360        | 123585                    | Planned   | Virginia Beach | Laskin Road Widening - Phase IB                     | Laskin Rd Bridge                                     | Oriole Dr                     | Widen from 4 to 6 lanes to relieve congestion on nearby roadways  | Highway             | Primary        | \$63.9   | 150                        |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID | UPC(s)           | FC Status | Locality       | Project Name   | From                      | To                                     | Project Purpose   | Project Category | Project System | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-----------------|------------------|-----------|----------------|--|---------------------------|--|---|------------------|----------------|--|----------------------------|
| 2050-361        |                  | Planned   | Virginia Beach | Laskin Road Widening - Phase II  | Oriole Dr                 | 30th/32nd St                           | Widen from 4 to 6 lanes to relieve congestion on nearby roadways  | Highway          | Primary        | \$52.8   | 146                        |
| 2050-362        | 119275           | Planned   | Virginia Beach | Laskin Road Widening - Phase III   | Republic Rd               | I-264                                  | Widen from 4 to 6 lanes   | Highway          | Primary        | \$70.5   | 136                        |
| 2050-369        | 115543           | Planned   | Virginia Beach | Nimmo Pkwy Extension - Phase VIIIB   | Albuquerque Rd/Nimmo Pkwy | Sandbridge Rd                          | New 2-lane extension to relieve congestion on nearby roadways   | Highway          | Urban          | \$40.2   | 102                        |
| 2050-376        |                  | Planned   | Virginia Beach | Rosemont Rd Widening - Phase VI  | Virginia Beach Blvd       | Holland Rd                             | Widen from 4 to 6 lanes to relieve congestion on nearby roadways  | Highway          | Urban          | \$122.9  | 135                        |
| 2050-33         | 105623           | Committed | Virginia Beach | Rosemont Road Widening - Phase V   | Dam Neck Rd               | Lynnhaven Pkwy                         | Widen from 2 to 4 lanes   | Highway          | Urban          | \$19.5   | Committed                  |
| 2050-382        |                  | Planned   | Virginia Beach | Southeastern Parkway & Greenbelt Phase III (Future Phase I)                    | Holland Rd                | Princess Anne Rd                       | New 4-lane alignment to relieve congestion and provide new access   | Highway          | Urban          | \$118.5  | 129                        |
| 2050-36         | 112658           | Committed | Williamsburg   | Capitol Landing Rd Corridor Improvements                                       | Bypass Rd                 | Merrimac Trail                         | Reducing the number of lanes from 4 to 2, including a center two-way left turn lane. Includes a multi-use path. | Highway          | Urban          | \$0  | Committed                  |
| 2050-37         | 111018<br>111020 | Committed | Williamsburg   | Ironbound Rd (Rte 615) Widening  | Richmond Rd (US 60)       | DePue Dr (formerly Longhill Connector) | Widen from 2 to 3 lanes, including a multi-use path   | Highway          | Urban          | \$4.9  | Committed                  |
| 2050-38         | 111787           | Committed | York County    | George Washington Memorial Highway (US 17) Widening                            | Wolf Trap Rd              | Route 173                              | Widen from 4 to 6 lanes   | Highway          | Primary        | \$7.2  | Committed                  |
| 2050-389        |                  | Planned   | York County    | J. Clyde Morris Blvd/George Washington Memorial Hwy (US 17) Widening - Phase 1 | Newport News CL           | Route 134/Hampton Hwy Flyover          | Widening from 4 lanes to 6 lanes  | Highway          | Primary        | \$61.0   | 155                        |
| 2050-39         | 111791           | Committed | York County    | Victory Blvd (Rte 171) Widening  | G.W. Mem Hwy (US 17)      | Hampton Hwy (Rte 134)                  | Widen from 5 to 6 lanes   | Highway          | Primary        | \$0  | Committed                  |
| 2050-390        |                  | Planned   | York County    | Victory Blvd (Rte 171) Widening (York portion)                                 | Hampton Hwy (Rte 134)     | Poquoson/York CL                       | Widening from 2 to 4 lanes  | Highway          | Primary        | \$176.7  | 121                        |

### LOCALLY FUNDED ROADWAY PROJECTS

|          |        |                    |                |                                       |                     |                     |  |         |       |        |     |
|----------|--------|--------------------|----------------|---------------------------------------|---------------------|---------------------|--|---------|-------|--------|-----|
| 2050-324 |        | Planned (local \$) | Virginia Beach | Birdneck Road Widening                | I-264               | Virginia Beach Blvd | Widen from 4 to 6 lanes to relieve congestion on nearby roadways | Highway | Urban | \$24.8 | 112 |
| 2050-326 | 123178 | Planned (local \$) | Virginia Beach | Clearfield Ave Widening               | Virginia Beach Blvd | Cleveland St        | Widen from 2 to 4 lanes  | Highway | Urban | \$22.1 | 119 |
| 2050-327 |        | Planned (local \$) | Virginia Beach | Cleveland Street Widening - Phase III | Witchduck Road      | Clearfield Ave      | Widen from 2 to 4 lanes  | Highway | Urban | \$20.4 | 101 |
| 2050-329 |        | Planned (local \$) | Virginia Beach | Dam Neck Road Widening - Phase II     | Holland Rd          | Drakesmile Rd       | Widen from 4 to 6 lanes to relieve congestion on nearby roadways | Highway | Urban | \$56.2 | 123 |
| 2050-330 |        | Planned (local \$) | Virginia Beach | Dam Neck Road Widening - Phase III    | Drakesmile Rd       | London Bridge Rd    | Widen from 4 to 6 lanes  | Highway | Urban | \$86.9 | 127 |
| 2050-331 |        | Planned (local \$) | Virginia Beach | Drakesmile Extended - Phase I         | Dam Neck Rd         | Holland Rd          | New 4-lane extension to relieve congestion on nearby roadways    | Highway | Urban | \$27.2 | 102 |
| 2050-332 |        | Planned (local \$) | Virginia Beach | Drakesmile Extended - Phase II        | Holland Rd          | Princess Anne Rd    | New 4-lane extension to relieve congestion on nearby roadways    | Highway | Urban | \$21.3 | 121 |
| 2050-334 |        | Planned (local \$) | Virginia Beach | Ferrell Pkwy Widening - Phase II      | Indian Lakes Blvd   | Pleasant Valley Rd  | Widen from 4 to 6 lanes to relieve congestion on nearby roadways | Highway | Urban | \$54.3 | 96  |
| 2050-335 |        | Planned (local \$) | Virginia Beach | Ferrell Pkwy Widening - Phase III     | Pleasant Valley Rd  | Salem Rd            | Widen from 4 to 6 lanes  | Highway | Urban | \$67.0 | 96  |
| 2050-336 |        | Planned (local \$) | Virginia Beach | First Colonial Rd Widening - Phase I  | Laskin Rd           | Old Donation Pkwy   | Widen from 4 to 6 lanes to relieve congestion on nearby roadways | Highway | Urban | \$84.0 | 117 |
| 2050-337 |        | Planned (local \$) | Virginia Beach | First Colonial Rd Widening - Phase II | Old Donation Pkwy   | Great Neck Rd       | Relieve congestion on parallel facility                          | Highway | Urban | \$56.2 | 104 |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID | UPC(s) | FC Status          | Locality       | Project Name  | From                  | To                    | Project Purpose   | Project Category | Project System | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-----------------|--------|--------------------|----------------|---|-----------------------|-----------------------|---|------------------|----------------|--|----------------------------|
| 2050-342        |        | Planned (local \$) | Virginia Beach | General Booth Blvd Widening - Phase IV                      | London Bridge Rd      | Nimmo Pkwy            | Widen from 4 to 6 lanes   | Highway          | Urban          | \$35.6   | 105                        |
| 2050-345        |        | Planned (local \$) | Virginia Beach | Holland Road Widening - Phase III                           | Dam Neck Rd           | Rosemont Rd           | Widen from 4 to 6 lanes   | Highway          | Urban          | \$122.7  | 94                         |
| 2050-347        |        | Planned (local \$) | Virginia Beach | Independence Blvd Widening (North)                          | Haygood Rd            | Northampton Blvd      | Widen from 4 to 6 lanes   | Highway          | Primary        | \$109.0  | 120                        |
| 2050-356        |        | Planned (local \$) | Virginia Beach | Landstown Rd Extension - Phase II                           | Landstown Road        | Nimmo Pkwy Extended   | New 4-lane roadway extension                                      | Highway          | Urban          | \$33.6   | 87                         |
| 2050-357        |        | Planned (local \$) | Virginia Beach | Landstown Rd Extension - Phase III                          | Nimmo Pkwy Extended   | North Landing Rd      | New 4-lane roadway extension                                      | Highway          | Urban          | \$22.8   | 80                         |
| 2050-358        |        | Planned (local \$) | Virginia Beach | Landstown Rd Extension - Phase IV                           | North Landing Rd      | Indian River Rd       | New 4-lane roadway extension                                      | Highway          | Urban          | \$32.0   | 79                         |
| 2050-359        |        | Planned (local \$) | Virginia Beach | Landstown Rd Widening - Phase I                             | Landstown Centre Way  | Landstown Rd          | Widen from 2 to 4 lanes   | Highway          | Urban          | \$41.9   | 88                         |
| 2050-364        |        | Planned (local \$) | Virginia Beach | London Bridge Rd Widening Phase I                           | Dam Neck Rd           | Shipps Corner Rd      | Widen from 2 to 4 lanes to relieve congestion on nearby roadways  | Highway          | Urban          | \$72.5   | 90                         |
| 2050-366        |        | Planned (local \$) | Virginia Beach | Lynnhaven Pkwy Widening Phase II                            | Holland Rd            | Princess Anne Rd      | Widen from 4 to 6 lanes to relieve congestion on nearby roadways  | Highway          | Urban          | \$131.2  | 98                         |
| 2050-367        |        | Planned (local \$) | Virginia Beach | Nimmo Pkwy Extension - Phase II                             | West Neck Rd          | Landstown Rd Extended | Relieve congestion on parallel facility                           | Highway          | Urban          | \$60.8   | 77                         |
| 2050-368        |        | Planned (local \$) | Virginia Beach | Nimmo Pkwy Extension - Phase III                            | Landstown Rd Extended | Salem Rd              | Relieve congestion on parallel facility                           | Highway          | Urban          | \$60.8   | 64                         |
| 2050-370        |        | Planned (local \$) | Virginia Beach | North Great Neck Rd Widening                                | Virginia Beach Blvd   | Wolfsnare Rd          | Widen from 4 to 6 lanes   | Highway          | Primary        | \$57.6   | 132                        |
| 2050-371        |        | Planned (local \$) | Virginia Beach | North Lynnhaven Rd Widening                                 | Virginia Beach Blvd   | Lynnhaven Pkwy        | Widen from 2 to 4 lanes   | Highway          | Urban          | \$25.9   | 100                        |
| 2050-372        |        | Planned (local \$) | Virginia Beach | Princess Anne Road Widening Phase VIII                      | Providence Rd         | Salem Rd              | Widen from 4 to 6 lanes   | Highway          | Primary        | \$30.2   | 94                         |
| 2050-381        |        | Planned (local \$) | Virginia Beach | Shore Drive Widening - Phase II                             | Pleasure House Rd     | Treasure Island Dr    | Widen from 4 to 6 lanes   | Highway          | Primary        | \$43.2   | 139                        |
| 2050-383        |        | Planned (local \$) | Virginia Beach | Southeastern Parkway & Greenbelt Phase IV (Future Phase II) | Princess Anne Rd      | Indian River Rd       | New 4-lane alignment to relieve congestion and provide new access | Highway          | Urban          | \$45.1   | 112                        |

### TRANSIT PROJECTS

|          |        |         |                      |  |         |              |   |         |                |         |     |
|----------|--------|---------|----------------------|--|---------|--------------|---|---------|----------------|---------|-----|
| 2050-631 |        | Planned | Multi-jurisdictional | Enhanced Bus Service/Bus Replacement - Suffolk Transit | N/A     | N/A          | Set aside for enhanced bus service/bus replacement  | Transit | Bus            | \$25.0  | N/A |
| 2050-630 |        | Planned | Multi-jurisdictional | Enhanced Bus Service/Bus Replacement - WATA            | N/A     | N/A          | Set aside for enhanced bus service/bus replacement  | Transit | Bus            | \$50.0  | N/A |
| 2050-608 | TI9477 | Planned | Multi-jurisdictional | Peninsula Bus Rapid Transit                            | Hampton | Newport News | Construction of bus rapid transit on the Peninsula between Hampton and Newport News along Jefferson Ave | Transit | Fixed Guideway | \$406.0 | 209 |
| 2050-619 |        | Planned | Suffolk              | Suffolk Amtrak Station                                 | N/A     | N/A          | To increase ridership by providing an improved access to Western Hampton Roads                          | Transit | Rail Transit   | \$22.0  | 152 |

### ACTIVE TRANSPORTATION PROJECTS

|          |        |         |                      |                                |                |              |   |                       |                |        |     |
|----------|--------|---------|----------------------|--------------------------------|----------------|--------------|---|-----------------------|----------------|--------|-----|
| 2050-721 | 115424 | Planned | Multi-jurisdictional | Indian River Rd Bike Lanes (A) | Campostella Rd | Sparrow Rd   | Add bike lanes on Indian River Rd from Berkley Ave in Norfolk to Sparrow Rd in Chesapeake                                     | Active Transportation | Bike Lane/Path | \$18.5 | 155 |
| 2050-722 | 115424 | Planned | Multi-jurisdictional | Indian River Rd Bike Lanes (B) | Campostella Rd | Military Hwy | Add bike lanes on Indian River Rd between Campostella Rd and Military Hwy including lowering speed limits and traffic calming | Active Transportation | Bike Lane/Path | \$27.8 | 145 |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID | UPC(s) | FC Status | Locality          | Project Name  | From  | To  | Project Purpose   | Project Category      | Project System    | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-----------------|--------|-----------|-------------------|---|---|---|---|-----------------------|-------------------|--|----------------------------|
| 2050-710        | 107414 | Planned   | Gloucester County | Gloucester County Multi-Use Path                    | Main St   | Beaverdam Park  | Construct bicycle and pedestrian facility   | Active Transportation | Multi-Use Trail   | \$14.8   | 117                        |
| 2050-15         | 115512 | Committed | James City County | Longhill Road Shared Use Path                       | Depue Drive   | Longhill Road   | Extension of the Longhill Road shared use path to connect to the existing path along Depue Drive                                | Active Transportation | Multi-Use Trail   | \$1.7  | Committed                  |
| 2050-16         | 102980 | Committed | James City County | Pocahontas Trail Reconstruction                     | James City County Fire Station #2 (8429 Pocahontas Trail) | James River Elementary School (8901 Pocahontas Trail) | Construct 5' sidewalk and 5' paved shoulder with pedestrian lighting and bus pull-outs  | Active Transportation | Multi-Use Trail   | \$26.2   | Committed                  |
| 2050-20         | 120903 | Committed | Newport News      | 16th Street Multi-Use Path                          | Marshall Ave  | Peterson's Yacht Basin                                | Install street upgrade that will provide full multi-modal facilities on 16th Street from Marshall Ave to Peterson's Yacht Basin | Active Transportation | Multi-Use Trail   | \$8.4  | Committed                  |
| 2050-726        |        | Committed | Portsmouth        | High St Complete Street Conversion                  | Chesnut St  | MLK Overpass  | Convert to complete street (part of the South Hampton Roads Trail)  | Active Transportation | Multi-Use Trail   | \$1.6  | Committed                  |
| 2050-730        |        | Planned   | Suffolk           | Suffolk Seaboard Coastline Trail (Kenyon Road spur) | Downtown Suffolk  | Kenyon Rd   | Provide rail trail between Camp Community College and Downtown Suffolk  | Active Transportation | Multi-Use Trail   | \$4.6  | 139                        |
| 2050-732        | T30082 | Planned   | Virginia Beach    | I-264 Pedestrian Land Bridge/Flyover                | Thalia Creek Greenway                                     | Mt. Trashmore Park                                    | Construct shared-use path   | Active Transportation | Pedestrian Bridge | \$63.4   | 174                        |
| 2050-35         | 113469 | Committed | Virginia Beach    | Violet Bank Dr Bike Trail                           | Kittery Dr  | Selwood Dr  | Construct shared-use path   | Active Transportation | Multi-Use Trail   | \$0  | Committed                  |
| 2050-40         | T30082 | Committed | Virginia Beach    | Virginia Beach Trail Phase I                        | Newtown Rd  | Constitution Dr                                       | 14' wide paved multi-use path   | Active Transportation | Multi-Use Trail   | \$0  | Committed                  |

### LOCALLY FUNDED ACTIVE TRANSPORTATION PROJECTS

|          |  |                    |                |                                  |                          |                                    |  |                       |                 |        |     |
|----------|--|--------------------|----------------|----------------------------------|--------------------------|------------------------------------|--|-----------------------|-----------------|--------|-----|
| 2050-731 |  | Planned (local \$) | Virginia Beach | Greenwich Rd Shared Use Path     | Newtown Rd               | South Witchduck Rd                 | New facility (conversion of Greenwich Rd)  | Active Transportation | Multi-Use Trail | \$2.6  | 187 |
| 2050-733 |  | Planned (local \$) | Virginia Beach | Level Green Shared Use Path      | Reon Dr                  | Chesapeake CL at College Park Blvd | New facility along powerline corridor  | Active Transportation | Multi-Use Trail | \$1.6  | 171 |
| 2050-734 |  | Planned (local \$) | Virginia Beach | Northampton Blvd Shared Use Path | Bayside Dr               | Greenwell Rd                       | Construct shared-use path  | Active Transportation | Multi-Use Trail | \$1.9  | 188 |
| 2050-735 |  | Planned (local \$) | Virginia Beach | Seaboard Rd Shared Use Path      | North - Princess Anne Rd | South - Princess Anne Rd           | New facility and land acquisition  | Active Transportation | Multi-Use Trail | \$14.7 | 133 |
| 2050-736 |  | Planned (local \$) | Virginia Beach | Shore Drive Protected Bike Lane  | Kendall Street           | 80th Street                        | Improve existing bike lanes along Shore Drive to increase safety and accessibility | Active Transportation | Bike Lane/Path  | \$20.5 | 121 |
| 2050-737 |  | Planned (local \$) | Virginia Beach | Thalia Creek Greenway - Phase IV | Constitution Dr          | Virginia Beach Trail               | Construct bicycle and pedestrian facility  | Active Transportation | Multi-Use Trail | \$11.7 | 177 |
| 2050-738 |  | Planned (local \$) | Virginia Beach | Thalia Creek Greenway - Phase V  | Virginia Beach Trail     | Virginia Beach Blvd                | Construct bicycle and pedestrian facility  | Active Transportation | Multi-Use Trail | \$4.0  | 195 |
| 2050-739 |  | Planned (local \$) | Virginia Beach | Thalia Creek Greenway - Phase VI | Constitution Dr          | I-264                              | Construct bicycle and pedestrian facility  | Active Transportation | Multi-Use Trail | \$24.6 | 174 |

### PLANNED REGIONAL STUDIES

|          |        |                  |                      |  |                        |                                      |  |                    |            |        |     |
|----------|--------|------------------|----------------------|--|------------------------|--------------------------------------|--|--------------------|------------|--------|-----|
| 2050-100 | T24867 | Study (local \$) | Multi-jurisdictional | Chesapeake Bay Bridge-Tunnel: Parallel Chesapeake Tunnel Study | Virginia Beach         | Northampton County                   | PE for new parallel 2-lane tunnel across Chesapeake Channel  | Bridge/Tunnel      | Primary    | \$4.8  | 113 |
| 2050-222 |        | Study            | Chesapeake           | Centerville Turnpike Widening Study                            | Mount Pleasant Rd      | Virginia Beach CL                    | Study for corridor widening, including replacement of existing bridge  | Highway            | Urban      | \$5.0  | 110 |
| 2050-409 |        | Study            | Hampton              | I-64/North King St Interchange Improvements Study              | N/A                    | N/A                                  | Study for full interchange at King Street; close EB existing off-ramp at Rip Rap Road                        | Interchange        | Interstate | \$15.0 | 161 |
| 2050-511 |        | Study            | Portsmouth           | Craney Island Access Rd Study                                  | VA 164 and Median Rail | Future Craney Island Marine Terminal | Study for new roadway to provide accessibility to future Craney Island port facility                         | Intermodal/Freight | Urban      | \$50.0 | 148 |
| 2050-104 | 125360 | Study            | Suffolk              | Kings Hwy Bridge Replacement Study                             | Godwin Blvd (Rte 10)   | Kings Hwy                            | Study/PE for new alignment for Kings Highway Bridge that was previously closed due to deteriorated condition | Bridge/Tunnel      | Primary    | \$5.0  | 132 |

## DRAFT 2050 LRTP Fiscally Constrained Project List

| 2050 Project ID | UPC(s) | FC Status | Locality             | Project Name  | From                                    | To                                      | Project Purpose   | Project Category | Project System   | Estimated FY 2026-2050 Cost to Complete (YOE, in Millions) | Total Prioritization Score |
|-----------------|--------|-----------|----------------------|---|---|---|---|------------------|------------------|--|----------------------------|
| 2050-316        |        | Study     | Suffolk              | Route 58/Holland Bypass (new limited-access roadway) Study                          | Suffolk Bypass                          | Business Route 58 East of Holland       | Study for new limited access facility from the western end of the Suffolk Bypass to Business Route 58 East of Holland | Highway          | Primary          | \$15.0   | 143                        |
| 2050-610        |        | Study     | Multi-jurisdictional | Portsmouth High-Capacity Transit Extension Study                                    | Norfolk                                 | Portsmouth                              | Study to extend existing Norfolk LRT to Portsmouth  | Transit          | Fixed Guideway   | \$5.0  | 163                        |
| 2050-614        | 108954 | Study     | Chesapeake           | High Capacity Transit Extension to Greenbrier Area Study                            | Downtown Norfolk                        | Greenbrier Area                         | Study for high-capacity transit extension from existing light rail to Greenbrier area                                 | Transit          | Fixed Guideway   | \$15.0   | 193                        |
| 2050-616        |        | Study     | Norfolk              | Naval Station Norfolk Transit Extension - Phase I (Tide Light Rail extension) Study | Newtown Road Station                    | Military Circle Mall Redevelopment area | Study/planning to extend the Tide Light Rail from Newtown Road Station to the Military Circle Mall Redevelopment Area | Transit          | Fixed Guideway   | \$10.0   | 200                        |
| 2050-617        |        | Study     | Norfolk              | Naval Station Norfolk Transit Extension - Phase II Study                            | Military Circle Mall Redevelopment area | Naval Station Norfolk                   | Study to explore BRT options from Military Circle Mall to Naval Station Norfolk                                       | Transit          | Fixed Guideway   | \$5.0  | 197                        |
| 2050-601        |        | Study     | Multi-jurisdictional | Ferry Service between Southside and Peninsula Study                                 | Southside                               | Peninsula                               | Study for vehicle and passenger ferry service between Southside and Peninsula   | Transit          | Maritime Transit | \$5.0  | 180                        |
| 2050-606        |        | Study     | Multi-jurisdictional | I-264 Corridor High-Capacity Transit Study  | Newtown Road LRT Station                | Oceanfront                              | Study to provide high-capacity transit options along I-264  | Transit          | Fixed Guideway   | \$5.0  | 186                        |

### RECENTLY COMPLETED PROJECTS

|         |        |           |         |  |                |                                |                               |                    |         |     |           |
|---------|--------|-----------|---------|--|----------------|--------------------------------|-------------------------------|--------------------|---------|-----|-----------|
| 2050-28 | 110634 | Completed | Suffolk | Nansemond Pkwy (Route 337)/Wilroy Rd Railroad Grade Separation | N/A            | N/A                            | Roadway-rail grade separation | Intermodal/Freight | Primary | \$0 | Completed |
| 2050-25 | 100937 | Completed | Suffolk | Route 58 (Holland Rd) Widening                                 | Suffolk Bypass | 0.7 mi W. of Manning Bridge Rd | Widen from 4 to 6 lanes       | Highway            | Primary | \$0 | Completed |

# Review of Draft Project List

- February 9 – March 11, 2026
- Please submit comments to the LRTP Team at [LRTP@hrtpo.org](mailto:LRTP@hrtpo.org)
- Interactive map portal to view draft projects:  
*[link forthcoming]*

# Remaining Tasks

2050 LRTP

**FEBRUARY**



**Review Draft Fiscally Constrained Project List (including 30-Day Public Review)**

**MARCH**



**TTAC and Board Approval of Fiscally Constrained List**

**MARCH - MAY**



**Regional Conformity Assessment**

**MAY**



**Board Adoption of 2050 LRTP**

# THANK YOU!



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