

# 2050

## HAMPTON ROADS

### LONG-RANGE TRANSPORTATION PLAN

# DRAFT 2050 LRTP

# Fiscally Constrained Project List

PRESENTED TO THE TRANSPORTATION TECHNICAL ADVISORY COMMITTEE  
FEBRUARY 4, 2026

DALE M. STITH, PRINCIPAL TRANSPORTATION PLANNER



# HAMPTON ROADS 2050 LRTP





# Regional Transportation Needs

**\$83.5 BILLION**

**2050**  
**HAMPTON ROADS**  
**LONG-RANGE TRANSPORTATION PLAN**

**Regional  
Transportation  
Needs**

**\$85**  
**BILLION**

**Funding for  
Additional  
Capacity**

**\$18**  
**BILLION**

# Needs versus Funding

	2034 LRTP	2040 LRTP	2045 LRTP	2050 LRTP
NEEDS (billions)	\$30	\$40	\$70	\$85
AVAILABLE FUNDING (billions)	\$8	\$13	\$14	\$18

**PRIORITIZE BASED ON REGIONAL VALUE**

# Fiscal Constraint Requirements

- Demonstration of sufficient funding to implement proposed transportation improvements
- Funding/Revenues “reasonably expected to be available” through 2050
- Project Costs expressed in Year-of-expenditure (YOE) dollars
- Prioritization Scores used as a guide to select projects for the LRTP

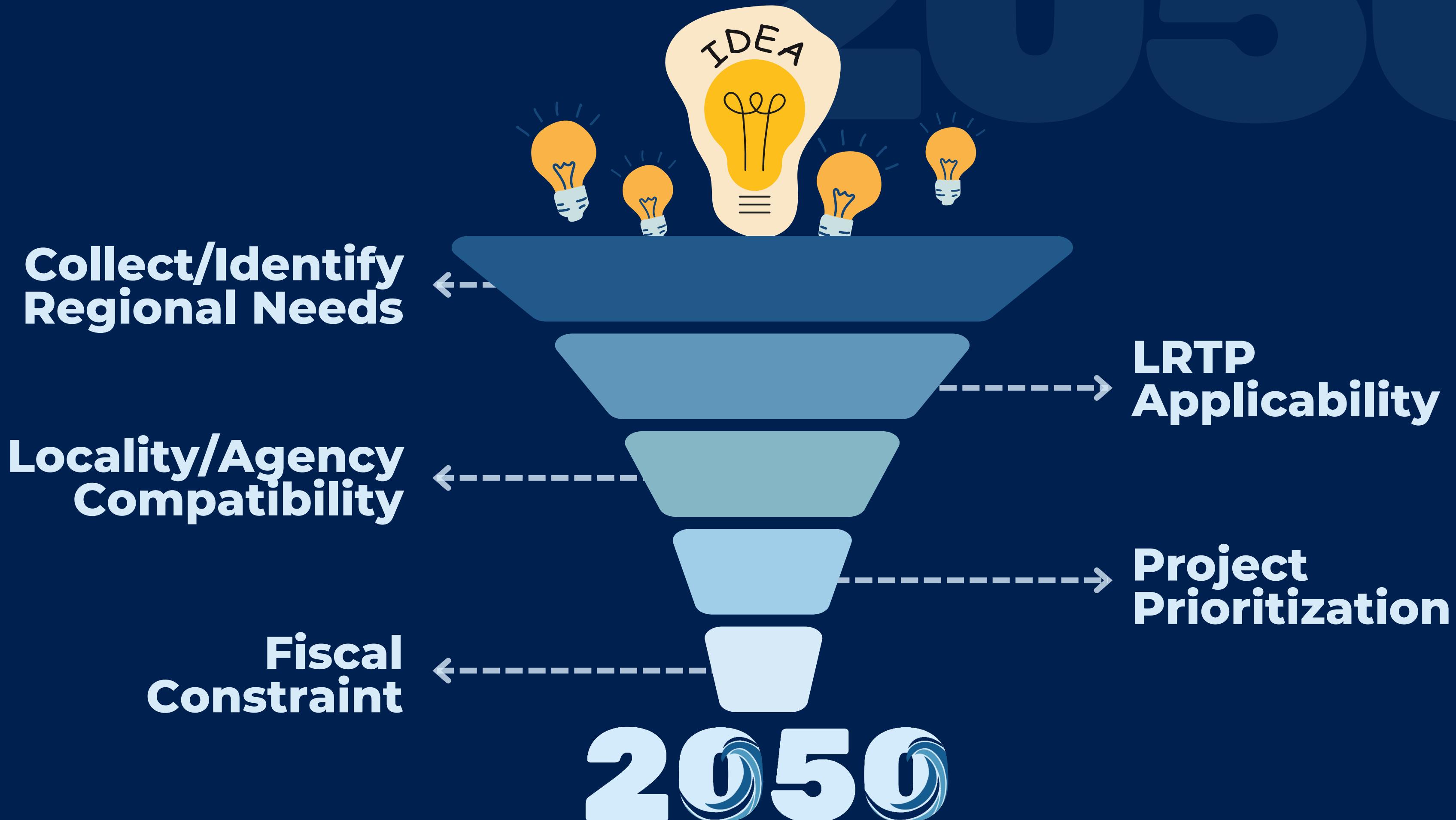


**Revenue  
Forecast**



**Project  
Costs**

# From Project Ideas to Fiscal Constraint



# Constrained Long-Range Revenue Forecast



- Based on the FY 2026 – 2031 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 (HRTF & HRRTF) provided by VDOT
- Includes assumptions for debt proceeds, toll revenue debt proceeds, debt service, and financing expenses

# LRTP Funding Sources



## Regional Funds

Hampton Roads Transportation Fund (HRTF) & Hampton Roads Regional Transit Fund (HRRTF)

## Smart Scale Program

High Priority Projects and District Grant Programs

## MPO Discretionary

RSTP, CMAQ, and Carbon Reduction Program (CRP) Funds

## Other Discretionary

Other Federal and State Discretionary Funds

## TAP

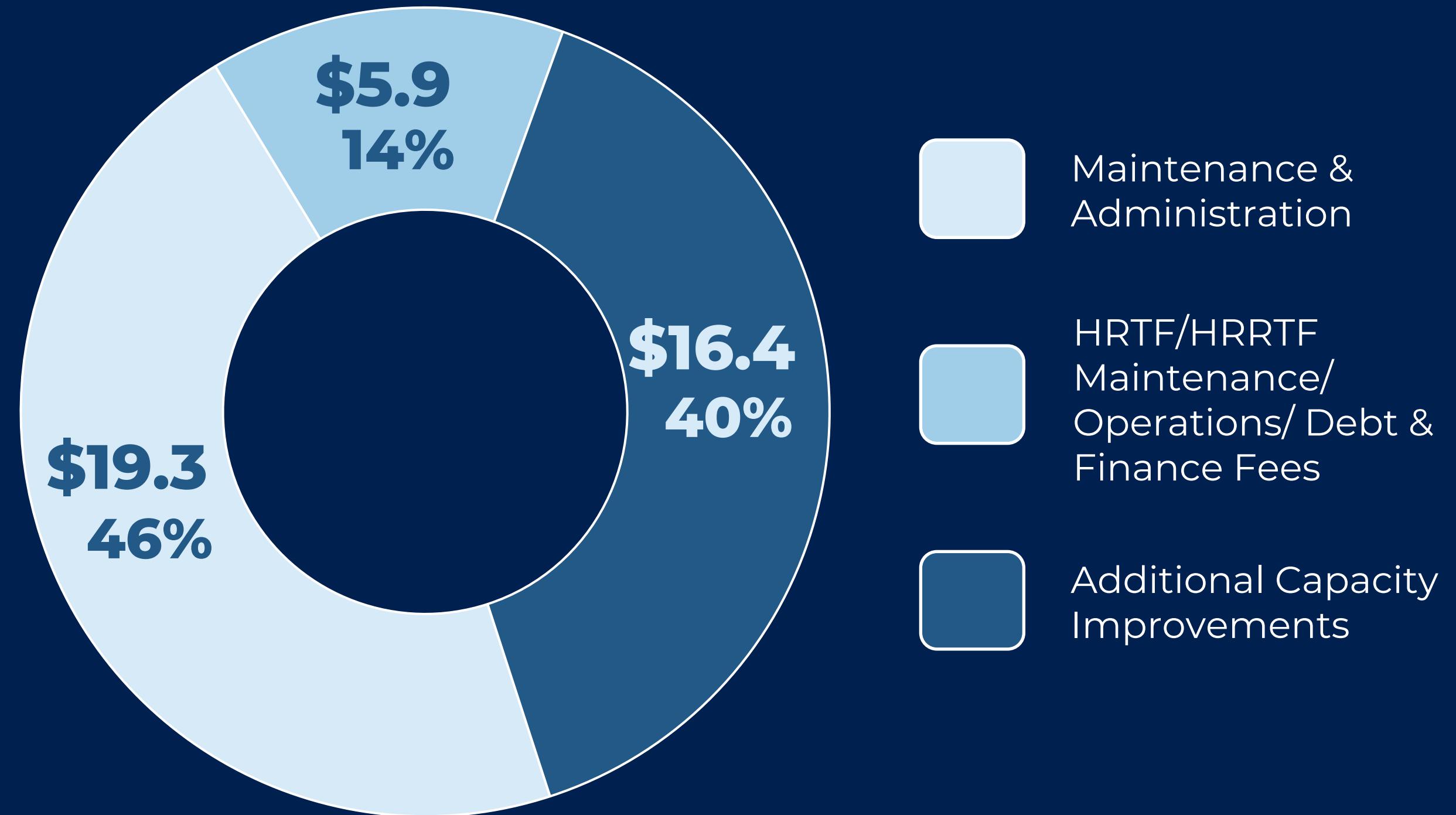
Transportation Alternative Set-Aside Funds

# Guiding Principles for Fiscal Constraint



# Hampton Roads FY 2026-2050 Revenue Forecast

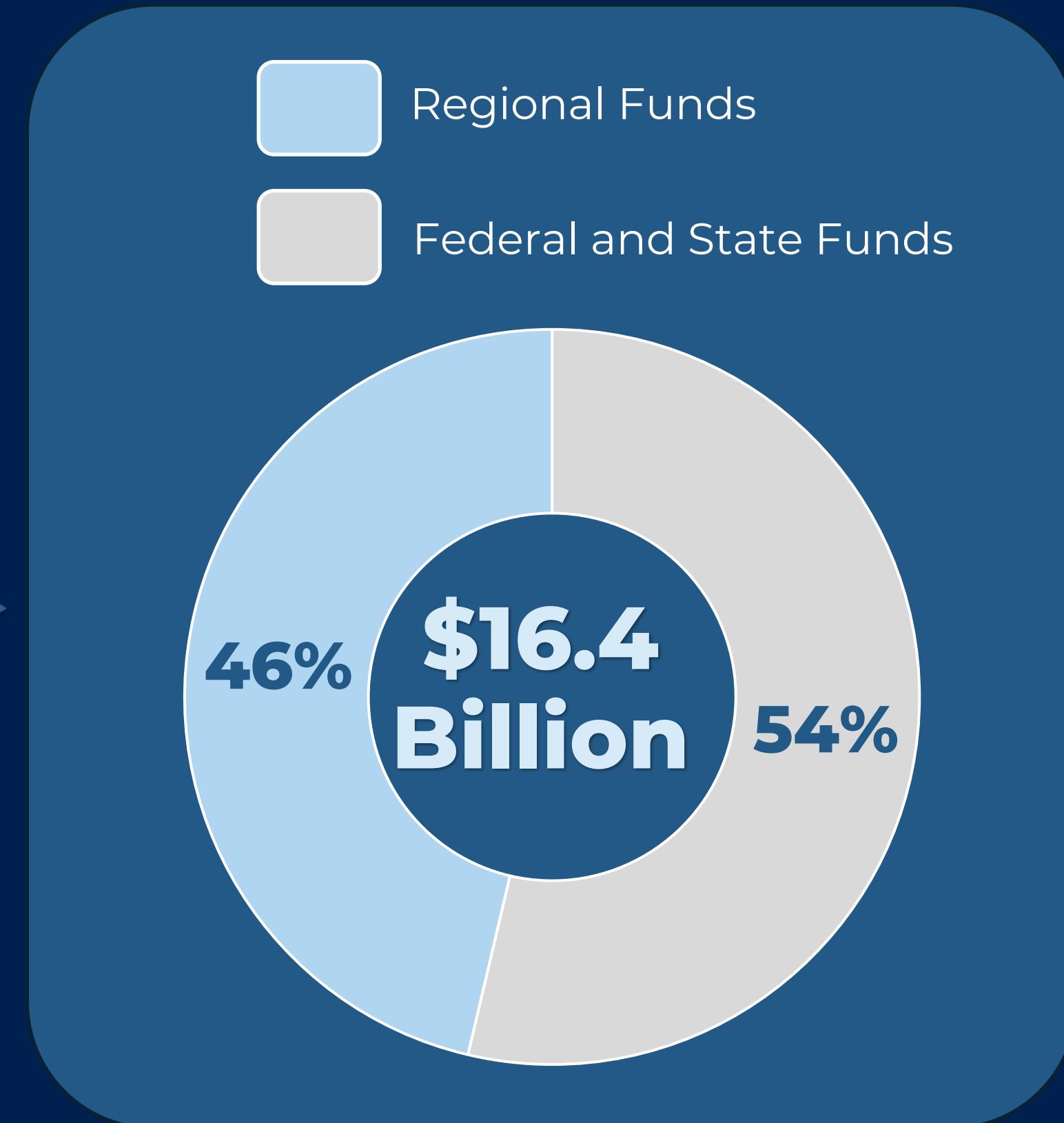
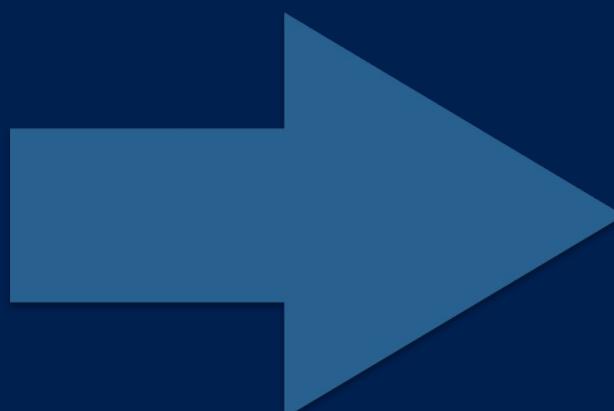
**\$41.6  
Billion**



Source: VDOT & HRTAC

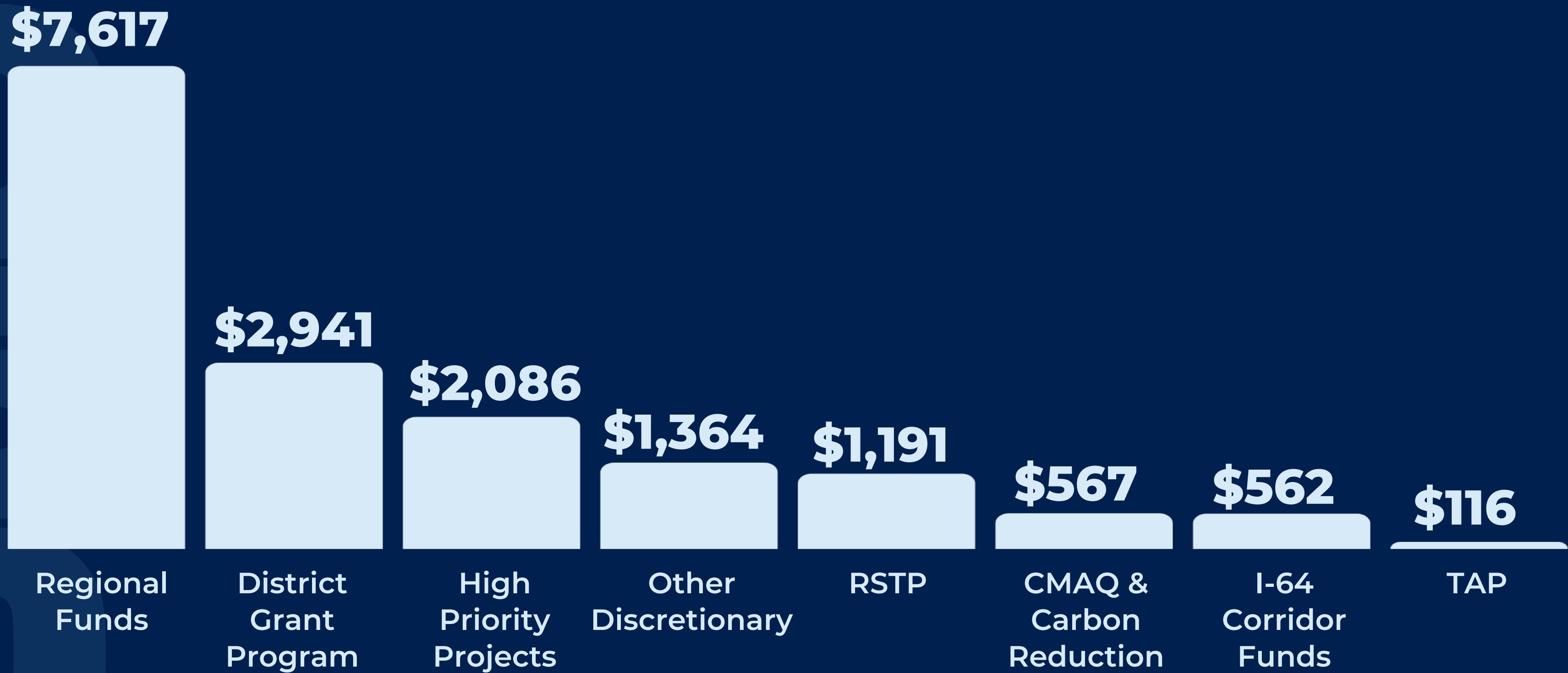
# Hampton Roads FY 2026-2050 Revenue Forecast

Available for Additional  
Capacity Improvements



Source: VDOT & HRTAC

# Breakdown of the \$16.4 Billion for 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>

# Committed Projects \$2.1 Billion

- **Fully funded for construction** in VDOT or HRTAC Six-Year Funding Program
- **Automatically included** in the 2050 LRTP



Example: Hampton Roads Bridge-Tunnel widening

# Planned Regional Priority Projects

**Highway Regional Priority Projects** **\$4.3B**

- I-264/Independence Blvd Interchange
- I-64/I-464 Interchange Improvements (Phases A-C)
- Bowers Hill Interchange
- I-664 Southside Widening (Bowers Hill to College Dr)
- I-64/Denbigh Blvd Interchange (Phase 2)
- Chesapeake Expressway (I-64 to Hillcrest Pkwy)
- I-264 Widening (Witchduck Rd to Independence Blvd)
- VA-164 (I-664 to West Norfolk Bridge)

**Transit Regional Priority Projects** **\$275M**

- Hampton Roads 757 Express

**AT Regional Priority Projects**

**\$50M**

- TRAIL757
- South Hampton Roads Trail

# Top Priorities for Fiscal Constraint



## Funding Distribution Guidelines:

- **“Grouped Projects” Set-Aside**
- **Mode Splits**
- **Roadway System Splits**

List of Evaluated, Scored, and Ranked Candidate Projects

Fiscally-Constrained Long-Range Transportation Plan

Hampton Roads Transportation Fund Projects

**Higher quality prioritized list >  
More success in state competitive funding programs**

# LRTP Subcommittee Fiscal Constraint Meeting: January 30, 2026

## Prioritization Scores: Organization

Project Utility	Economic Vitality	Project Viability	Total Score
100 Points	100 Points	100 Points	300 Points

Top scoring projects in each component indicated by darker highlight

Ranked by Total Score

2050 ID	PROJECT NAME	FROM	TO	LOCALITY	PROJECT UTILITY	ECONOMIC VITALITY	PROJECT VIABILITY	GRAND TOTAL SCORE
2050-702	South Hampton Roads Trail - Suffolk to Virginia Beach Oceanfront	Downtown Suffolk	Virginia Beach	Multi-jurisdictional	90	90	62	242
2050-740	Virginia Beach Trail	Newtown Rd	Rudee Loop	Virginia Beach	79	100	55	234
2050-703	Trail757 (PKA Birthplace of Trail/Virginia Capital Trail E)							
2050-700	Chesapeake Bay Southside							
2050-740E	Virginia Beach Trail Phase V							
2050-720	Granby Street Multi-Use Path							
2050-738	Thalia Creek Greenway - Ph							

## Guiding Principles for Fiscal Constraint

### MAINTENANCE

- Set-aside funding to cover projected maintenance needs for 2026-2050 LRTP planning horizon
- Includes State of Good Repair program funds
- Includes set-asides for HRTAC debt service and finance fees

### COMMITTED PROJECTS

- Defined as projects under construction or soon to be constructed and fully-funded in the VDOT or HRTAC Six-Year Funding Programs

### “GROUPED” PROJECTS

- Set-aside of select forecasted revenues to cover Grouped Projects
- “Grouped” Projects are 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

### DISTRIBUTION OF FUNDING

### PROJECT PRIORITIZATION

#### DRAFT Fiscal Constraint

2050 Project ID	2046 LRTP Status	Draft FY27-30 TIP	Locality	Fiscally Constrained	Project Name	From	To	Project System	FY28-30 Cost to Complete, in Millions	Study/Partial Cost, in Millions	TOTAL PRIORITIZATION SCORE
2050-34	Planned	No	Virginia Beach	YES	I-264 Independence Blvd Interchange Improvements	N/A	N/A	Interstate	\$207.0		254
2050-404	No	Multi-jurisdictional	YES	I-64/I-264 Interchange Improvements - Phase B/F	N/A	N/A	Interstate	\$433.2		203	
2050-407	Planned	Yes	Chesapeake	YES	I-64/I-464 Interchange Improvements - Phase A	N/A	N/A	Interstate	\$142.0		196
2050-408	Planned	No	Chesapeake	YES	Bowers Hill Interchange Improvements	N/A	N/A	Interstate	\$77.0		192
2050-208	No	Multi-jurisdictional	YES	I-464 Peninsula Widening	Hampton Coliseum	Terminal Ave	Interstate	\$1,060.8		191	
2050-422	Planned	No	Chesapeake	YES	I-64/I-464 Interchange Improvements - Phase B	N/A	N/A	Interstate	\$200.0		191
2050-403	No	Multi-jurisdictional	YES	I-64/I-264 Interchange Improvements - Phase B/E	N/A	N/A	Interstate	\$411.2		189	
2050-400	No	Multi-jurisdictional	YES	I-64/I-264 Interchange Improvements - Phase B/D	N/A	N/A	Interstate	\$344.2		188	
2050-206	Planned	No	Multi-jurisdictional	YES	I-264 Southside Widening	College Dr	Bowers Hill	Interstate	\$1,529.0		188
2050-402	No	Multi-jurisdictional	YES	I-64/I-264 Interchange Improvements - Phase B/D	N/A	N/A	Interstate	\$334.0		185	
2050-104	Planned	Yes	Newport News	YES	I-64/Dentleigh Blvd Interchange - Phase 2	N/A	N/A	Interstate	\$183.4		179
2050-240	Planned	No	Chesapeake	YES	VA-100 Bypass Widening	I-64	Hillview Pkwy	Interstate	\$385.0		177
2050-421	No	Virginia Beach	YES	I-264 Rosemont Rd Interchange Improvements	N/A	N/A	Interstate	\$81.2		177	
2050-348	Planned	No	Virginia Beach	YES	I-264 Widening (Virginia Beach)	Wilkridge Rd	Independence Blvd	Interstate	\$918.0		176
2050-411	Planned	Yes	Norfolk	YES	VA Terminal Interchange (Southern Portion)	I-64/I-95 Intermodal Connector	Ingraham Ave	Interstate	\$1,083.7	\$15.0	176
2050-401	No	Multi-jurisdictional	YES	I-64/I-264 Interchange Improvements - Phase B/C	N/A	N/A	Interstate	\$148.8		173	
2050-420	No	Virginia Beach	YES	I-264 Lynnhaven Interchange (Phase II)	N/A	N/A	Interstate	\$114.6		172	
2050-203	No	Multi-jurisdictional	YES	I-264 Widening (Norfolk/Virginia Beach)	Norfolk	Virginia Beach	Interstate	\$4,162.2		168	
2050-412	Planned	No	Norfolk	YES	I-264/Ralstonville Blvd Diamond Interchange Improvements	N/A	N/A	Interstate	\$16.3		167
2050-408	Study	No	Hampton	YES	I-64/LaSalle Ave Interchange Improvements	I-64 WB	LaSalle Ave	Interstate	\$362.8		165
2050-410	No	Newport News	YES	I-64/Fort Eustis Blvd Interchange Improvements	N/A	N/A	Interstate	\$36.7		164	
2050-423	Planned	No	Chesapeake	YES	I-64/I-464 Interchange Improvements - Phase C	N/A	N/A	Interstate	\$58.0		163
2050-409	Study	No	Hampton	STUDY	I-64/North King St Interchange Improvements	N/A	N/A	Interstate	\$500.0	\$15.0	161
2050-201	No	Multi-jurisdictional	YES	I-264 Express Lanes (Norfolk/Virginia Beach)	I-64	Front Street	Interstate	\$2,332.4		155	
2050-414	No	Norfolk	STUDY	I-64/Hillview Hwy/Robin Hood Interchange	N/A	N/A	Interstate	\$182.3	\$15.0	154	
2050-317	No	Suffolk	STUDY	I-64/SB/Suffolk Bypass Widening	Interstate west of SVA land/HR Executive	US 460 Interchange	Interstate	\$550.7	\$15.0	151	
2050-204	No	Multi-jurisdictional	YES	I-64 Widening	Prudential St	I-264	Interstate	\$572.1		144	

61

- Regionally Significant Roadway Projects

27

- Regionally Significant Roadway Projects – Locally Funded

4

- Regionally Significant Transit Projects

15

- Regionally Significant Active Transportation Projects

12

- Regional Studies (Roadway and Transit)

# DRAFT Demonstration of Fiscal Constraint (in Millions)

<b>2050 LRTP – Total Anticipated Revenues</b>		<b>\$43,291</b>
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>

<b>Fiscally Constrained 2050 LRTP – Estimated Project Costs</b>	
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>

# Review of Draft Project List



CAC

February 12



FTAC

February 18



Public

30-Day Public Review



HRTPO BOARD

Draft – February 19  
Final – March 19

# 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**



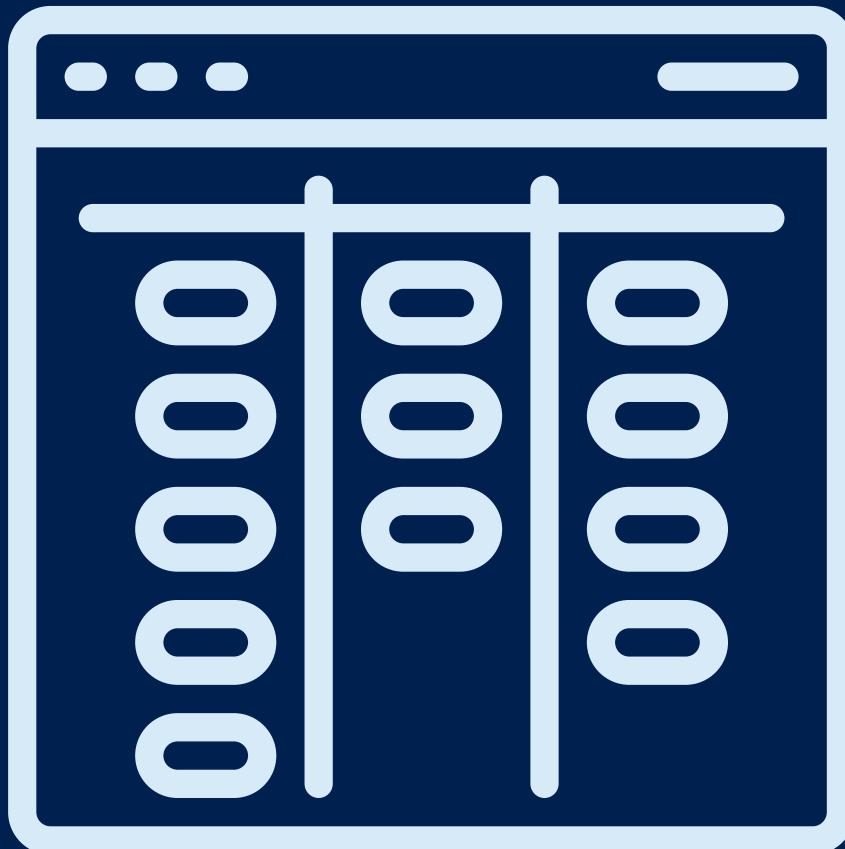
**Regional Conformity Assessment**

**MAY**



**Board Adoption of 2050 LRTP**

# Recommended Action



- **Review the draft 2050 LRTP fiscally constrained project list** and provide comments to Dale Stith ([dstith@hrtpo.org](mailto:dstith@hrtpo.org)) by **February 20, 2026**
- Draft list will be emailed and posted on HRTPO website by Friday February 6, 2026

# THANK YOU!



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