

**I-64 Peninsula Widening- Segment I****UPC 104905 (HRTAC)**  
**UPC 111926 (State / Federal)****Project Scope:**

From 0.52 miles east of Yorktown Road/Rte 238 (Exit 247) to 1.55 miles west of Jetterson Ave/Rte 143 (Exit 255) (6.1 miles)

- Additional 12' wide travel lanes and 12' wide shoulders within the existing median space
- Replacement of the Industrial Park Drive bridges, and repair and widening of 4 bridges and 2 major culverts
- Strengthened shoulder lane from Ft Eustis Blvd Interchange to Jefferson Avenue Interchange

**Project Financial Summary:**

<u>Project Budget (\$111,608,384):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 2,738,567	\$ 2,738,567	\$ 0
○ RW \$ 32,494	\$ 32,494	\$ 0
○ CN \$ 108,837,323	<u>\$ 108,837,323</u>	\$ 0
	\$ 111,608,384	

**Project Schedule:**

Notice To Proceed (NTP)	March 2015
Project Completion	December 2017
Schedule Status	Completed

**Enabling Funding**

HRTAC	\$ 11,608,384
State/Federal	<u>\$ 100,000,000</u>
	\$ 111,608,384

**Project Status:**

- Completion achieved on December 1, 2017

**Project Site (Looking West from Denbigh Blvd.)**

**I-64 Peninsula Widening- Segment II****UPC 106665 (HRTAC)****Project Scope:**

From 1.05 miles west of Hummelsine Parkway/Marquis Center Pkwy/Rte 199 (Exit 242) to where the Segment I project ends at 0.54 miles east of Yorktown Road/Rte 238 (Exit 247) (7.1 miles)

- Additional 12' wide travel lanes and 12' wide shoulders within the existing median space
- Repair and widening of 9 bridges and 6 major culverts
- Reconstruction of existing roadway

**Project Financial Summary:**

<u>Project Budget (\$175,832,897):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 6,000,000	\$ 2,836,964	\$ 0
○ RW \$ 1,511,548	\$ 520,584	\$ 0
○ CN \$ 168,321,349	<u>\$ 151,399,059</u>	<u>\$ 0</u>
	\$ 154,756,607	

**Project Schedule:**

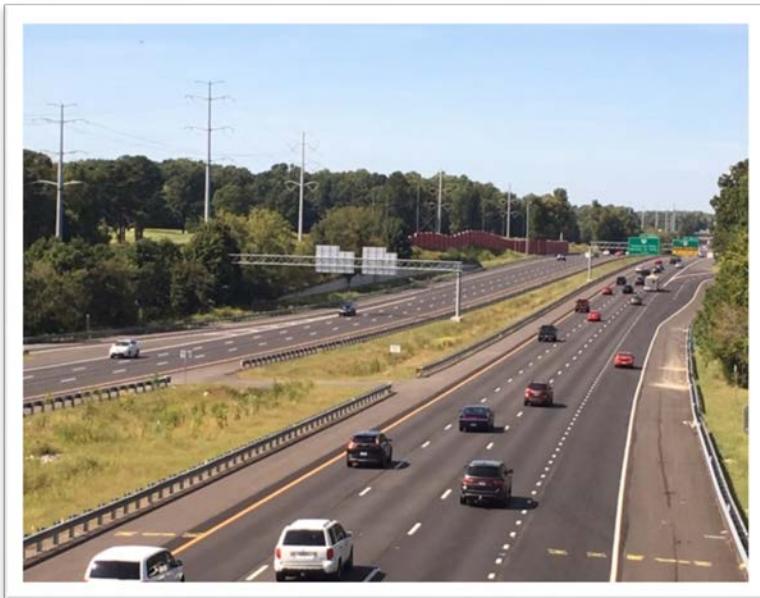
Notice To Proceed	February 2016
Project Completion	May 2019
Schedule Status	Completed/ In Contract Close Out

**Enabling Funding**

HRTAC	\$ 175,832,897
State/Federal	\$ _____.
	\$ 175,832,897

**Project Status:**

- Project was accepted on November 15, 2019
- Environmental Regulatory Agencies performed final project inspection in December 2019
- Submission and review of final project documents for project closeout continues

**Project Site (Looking East from the Exit 243 overpass)**

**I-64 Peninsula Widening- Segment III****UPC 106689 (HRTAC)**  
**UPC 109790 (State / Federal)****Project Scope:**

From approximately 1.26 miles West of Rte 199/Lightfoot (Exit 234) to where the Segment II project ends at 1.05 miles west of Hummelsine Parkway/Marquis Center Pkwy /Rte 199 (Exit 242) (8.36 miles)

- Additional 12' wide travel lanes and 12' wide shoulders within the existing median space
- Replacement of the two Queen's Creek bridges, repair and widening of 4 bridges, 3 major culverts
- Reconstruction of existing mainline roadway

**Project Financial Summary:**

<u>Project Budget (\$244,045,973):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 10,000,000	\$ 5,291,193	\$ 0
○ RW \$ 12,000,000	\$ 441,141	\$ 0
○ CN \$ 222,045,973	<u>\$ 80,094,525</u>	<u>\$ 0</u>
	\$ 85,826,859	

**Project Schedule:**

Notice To Proceed	January 2018
Project Completion	September 2021
Schedule Status	On-Schedule

**Enabling Funding**

HRTAC	\$ 122,893,996
State/Federal	<u>\$ 121,151,977</u>
	\$ 244,045,973

**Project Status:**

- Eastbound and Westbound traffic is operating in the outside lanes
- Earthwork and asphalt pavement construction continue throughout the project corridor
- Pile installation operations completed at the Lakeshead Drive & Colonial Pkwy bridges
- Concrete beam placement and bridge deck placement on going at the Westbound Queens Creek Bridge

**Bridge widening and brick masonry work along I-64 over Colonial Parkway**

**I-64/I-264- Phase I****UPC 108042 (HRTAC)**  
**UPC 57048 (State / Federal)****Project Scope:**

From the I-64 Twin Bridges to the I-264/Newtown Road Interchange

- Widening westbound I-64 by adding a second exit lane from Twin Bridges to the I-64/I-264 interchange
- Introducing a new two lane Collector-Distributor (C-D) roadway from I-64 to the Newtown Road interchange
- Constructing a new two-lane flyover ramp from westbound I-64 tying into the existing eastbound I-264 C-D road

**Project Financial Summary:**

<u>Project Budget (\$158,730,023):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 10,135,307	\$ 10,135,307	\$ 0
○ RW \$ 11,571,063	\$ 20,434,483	\$ 8,863,420
○ CN \$ 137,023,653	<u>\$ 115,496,914</u>	\$ 0
	\$ 146,066,704	

**Project Schedule:**

Notice To Proceed	October 2016
Project Completion	October 2019
Schedule Status	Behind Schedule / Liquidated Damages (LD) being assessed / Installation of Sound Wall foundation in progress

**Project Status:**

- Completed construction of Soil Nail Wall I-64 EB
- Continued rehabilitation of I-264 EB bridge deck and roadway over Kempsville Road
- Final grading and stabilization throughout the project

**Enabling Funding**

HRTAC	\$ 152,094,716
State/Federal	\$ 6,635,307
	\$ 158,730,023

**Storm water management pond (I-264 in background)**

**I-64/I-264- Phase II****UPC 108041 (HRTAC)**  
**UPC 17630 (State / Federal)****Project Scope:**

From the I-264/Newtown Road Interchange to the I-264/Witchduck Road Interchange

- Extends the new C-D roadway from the Newtown Road interchange to the Witchduck Road interchange
- Reconfigure the Newtown Road and Witchduck Road interchange ramps south of I-264
- Constructing a new overpass that connects Greenwich Road south side of I-264 and Cleveland north of I-264

**Project Financial Summary:**

<u>Project Budget (\$194,503,887):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 14,082,810	\$ 14,082,810	\$ 0
○ RW \$ 54,392,666	\$ 50,558,397	\$ 0
○ CN \$ 126,028,411	<u>\$ 44,176,880</u>	<u>\$ 0</u>
	\$ 108,818,087	

**Project Schedule:**

Award	December 2017
Notice to Proceed	February 2018
Projected Completion	September 2021
Schedule Status	On-Schedule

**Enabling Funding**

HRTAC	\$ 127,749,638
State/Federal	<u>\$ 66,754,249</u>
	\$ 194,503,887

**Project Status:**

- Continued piers and foundation work on I-264 Flyover
- Reopened two lane traffic diversion on the west end of Greenwich Road
- Began placing concrete for quad box culvert extension next to Top Golf

**Foundation and pier construction north end of I-264 Flyover**

**I-64 Southside Widening and High Rise Bridge - Phase I****UPC 106692 (HRTAC)**  
**UPC 108990 (State / Federal)****Project Scope:**

From approximately the I-64/264/664 Interchange at Bowers Hill and extending to the I-64/464 Interchange in Chesapeake

- Widening from 4 to 6 lanes
- Constructing a new High Rise Bridge parallel to and to the South of the existing High Rise Bridge

**Project Financial Summary:**

<u>Project Budget (\$524,613,765):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 12,200,000	\$ 12,201,002	\$ 1,002
○ RW \$ 18,726,000	\$ 10,319,650	\$ 0
○ CN \$ 493,687,765	<u>\$ 155,544,104</u>	<u>\$ 0</u>
	\$ 178,064,756	

**Project Schedule:**

Award	October 2017
Notice to Proceed	November 2017
Project Completion	July 2022 (Original Completion Date July 2021)
Schedule Status	Behind Schedule

<u>Enabling Funding</u>	
HRTAC	\$ 431,956,220
State/Federal	<u>\$ 92,657,545</u>
	\$ 524,613,765

**Project Status:**

- VDOT continues to respond to RFIs, NDCs, NCRs and submittals as needed
- All ROW parcels have been acquired and/or cleared for construction
- HRB substructure construction (piles, footings, columns, caps) continue on Abutments; Piers 1-3, 8-14, 16-31
- Fender system construction continues
- Construction of both Great Bridge Blvd Bridge abutments and approach fills/MSE walls continue
- Construction of I-64 Bridge Widening over Military Highway, Yadkin Road, and Shell Road continue
- Clearing and grubbing, earthwork, drainage, roadway widening continues on all 5 roadway segments

**HRB (Panoramic View)**

**Route 460/58/13 Connector****UPC 106694 (HRTAC)****Study Scope:**

Study from approximately the I-664/U.S. Route 58 Interchange and extending to the Business U.S. Route 460 and the Suffolk Northern Bypass (U.S. Route 13/58/460) Interchange:

- Improve existing roadway to interstate standards and address roadway deficiencies
- Improve accessibility to/from the SPSA Regional Landfill
- Improve accessibility to/from the Hampton Roads Executive Airport

**Study Financial Summary:**

<u>Project Budget (\$5,000,000):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$5,000,000	\$ 1,095,368	\$ 0
○ RW \$ 0	\$ 0	\$ 0
○ CN \$ 0	\$ 0	\$ 0
	\$ 1,095,368	

**Study Schedule:**

Begin NEPA Process	June 2017
Study Completion	June 2020

**Enabling Funding**

HRTAC	\$ 5,000,000
State/Federal	\$ _____.
	\$ 5,000,000

**Study Status:**

- Study closed; final voucher paid on January 7, 2019
- Estimate updated to match expenditures as of February 1, 2019
- Final CTB approval to terminate project agreement to occur on December 11, 2019

**Existing facility looking westbound from weigh station****Wetland south of eastbound lanes near Sondej Avenue**

**I-64/I-264- Phase III**

**UPC 106693 (HRTAC)**

**Project Scope:**

Study/design to improve the remaining I-64/I-264 movements

- Includes I-64 Eastbound (EB) movements to I-264
- Includes I-264 movements to I-64

**Project Financial Summary:**

<u>Project Budget (\$10,000,000):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
○ PE \$ 10,000,000	\$ 2,110,052	\$ 0
○ RW \$ 0	\$ 0	\$ 0
○ CN \$ 0	\$ 0	\$ 0
	<b>\$ 2,110,052</b>	

**Project Schedule:**

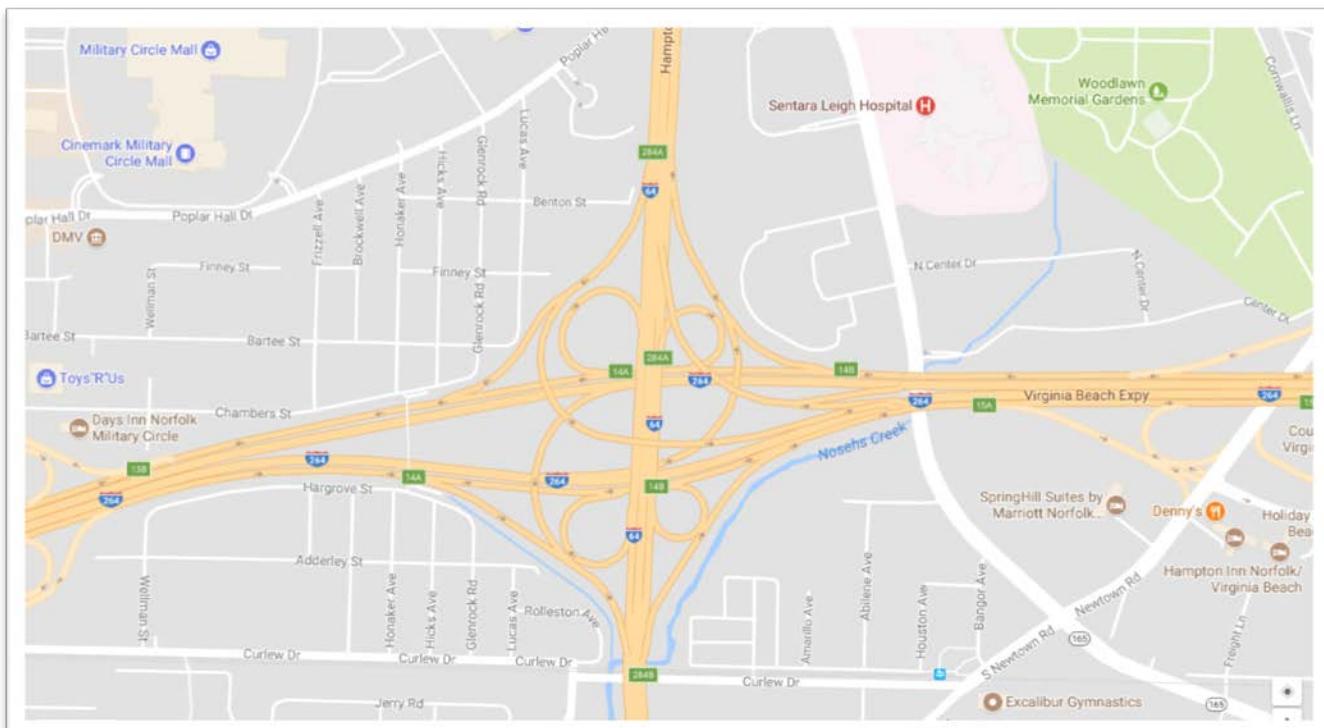
IMR Submittal to FHWA	December 2019
IMR Conditional Approval	Spring 2020
Schedule Status	On-Schedule

**Enabling Funding**

HRTAC	\$ 10,000,000
State/Federal	\$ _____.
	\$ 10,000,000

**Project Status:**

- Final IMR under review by Central Office and FHWA



## Bowers Hill Interchange

**UPC 111427 (HRTAC)**

### Study Scope:

Develop NEPA document and supporting studies for improvements to the I-64/I-264/I-664 Interchange and the Route 58/Route 460 Interchange (Bowers Hill).

### Study Financial Summary:

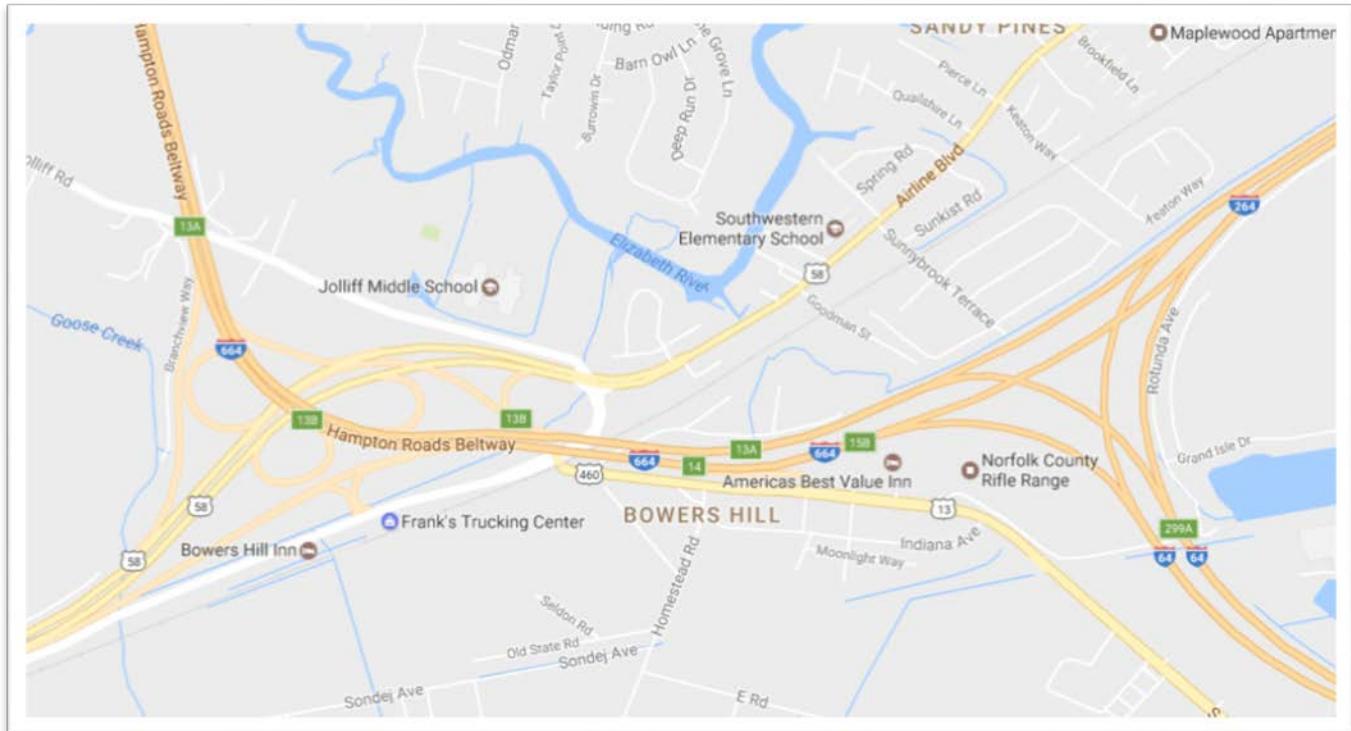
<u>Project Budget (\$4,000,000):</u>	<u>Funds Expended (as of 12/31/19):</u>	<u>Projected Cost Over/(Under):</u>
o PE \$4,000,000	\$ 1,950,352	\$ 0
o RW \$ 0	\$ 0	\$ 0
o CN \$ 0	<u>\$ 0</u>	\$ 0
	\$ 1,950,352	

### Study Schedule:

Enabling Funding

### Study Status:

- o Modify scope to expand study area to include I-664 from Bowers Hill to College Drive in accordance with HRTPO resolution regarding express lanes





**HRTAC Program Development  
Monthly Executive Report  
January 2020**

Hampton Roads District  
7511 Burbage Drive  
Suffolk

**Ft. Eustis Interchange**

**UPC 106700 (HRTAC)**

**Project Scope:**

Replace the I-64 Ft Eustis Interchange to mitigate congestion and improve safety.

**Project Financial Summary:** TBD

**Project Schedule:** TBD

**Project Status:** TBD

**I-64 Southside Widening and High Rise Bridge- Phase II**

**Project Scope:**

From approximately the I-64/464 Interchange in Chesapeake extending to the I-64/264/664 Interchange at Bowers Hill

- Widening from 6 to 8 lanes
- Replacing the existing High Rise Bridge
- Rebuild the four Interchanges

**Project Financial Summary:** TBD

**Project Schedule:** TBD

**Project Status:** TBD