

U.S. Department of
Homeland Security

United States
Coast Guard



Commander
United States Coast Guard
Fifth Coast Guard District

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16591
18 MAY 2020

PRELIMINARY PUBLIC NOTICE D05PPN-01-2020

All interested parties are notified that the Commander, Fifth Coast Guard District has received a proposal from the Virginia Department of Transportation (VDOT) with plans for construction of new north and south approach bridges for an existing highway fixed bridge and tunnel system over a navigable waterway of the United States.

WATERWAY AND LOCATION: Hampton Roads, mile 0.0, between Norfolk, VA and Hampton, VA.

CHARACTER OF WORK: The proposed project is to construct new I-64/US 60 (Hampton Roads Beltway) north and south approach bridges for the Hampton Roads Bridge Tunnel (HRBT) highway bridge tunnel system connecting Norfolk, VA and Hampton, VA. The existing north approach bridge spans connecting the north island with Hampton, VA will be replaced with a four-lane span to the west and two two-lane spans to the east. The existing south approach bridge spans will be replaced with an eight-lane approach span from Norfolk, VA, which will separate approximately 1,500 feet from the southern end of the south island into a four-lane span to the west and two two-lane spans to the east. The existing north and south approach bridges will be removed in their entirety. The purpose of the project is to relieve congestion at the I-64 HRBT in a manner that improves accessibility, transit, emergency evacuation, and military and goods movement along the primary transportation corridors in the Hampton Roads region, including I-64, I-664, I-564, and VA 164 corridors.

MINIMUM NAVIGATIONAL CLEARANCES:

<u>Existing</u>	<u>Proposed</u>
Vertical Clearance:	Vertical Clearance:
North Approach:	North Approach:
10 feet above mean high water	16 feet above mean high water
South Approach:	South Approach:
10 feet above mean high water	16 feet above mean high water

Horizontal Clearance: (normal to axis of the channel)

Horizontal Clearance: (normal to axis of the channel)

North Approach:

North Approach:

45 feet between the pilings

80 feet between the pilings

South Approach:

South Approach:

45 feet between the pilings

100 feet between the pilings

North American Vertical Datum of 1988 (NAVD88)

Navigation Span position (s) (center span, center channel) of proposed bridges:

North Approach:

South Approach:

West Structure:

37° 00' 24.12" N, 76° 19' 18.84" W

36° 58' 15.24" N, 76° 18' 03.96" W

East Structure:

37° 00' 24.48" N, 76° 19' 15.60" W

SOLICITATION OF COMMENTS:

Mariners are requested to provide navigational information, such as the sizes and types of vessels presently owned and operated on the waterway and nature of navigation (including the extent of nighttime navigation) on the waterway. Mariners are requested to comment on the navigational clearances and need for bridge protective systems, clearance gauges, and navigational lighting on the proposed bridge. Please submit the attached response form.

Interested parties are requested to express their views, in writing, on the proposed bridge project, giving sufficient detail to establish a clear understanding of their reasons for support of, or opposition to, the proposed project. Comments will be received for the record at the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 through **19 JUN 2020**.

//s//

HAL R. PITTS
Bridge Program Manager
By direction

This is a Web-searchable copy and is not the official, signed version; however, other than the signature being omitted, it is a duplicate of the official version.

Attachments: (1) Response Form

I-64/US 60 (Hampton Roads Beltway) North and South Approach Bridges
of the Hampton Roads Bridge Tunnel (HRBT)
Hampton Roads, mile 0.0,
between Norfolk, VA and Hampton, VA
Preliminary Public Notice D05PPN-01-2020
Response Form

It is requested that anyone having an interest in this proposed project, from the standpoint of navigation, submit vessel information, comments, and recommendations on this form to the office of Commander (dpb), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 by **19 JUN 2020**.

Vessel Information	Please provide all requested information:
Vessel Type	
Use – <i>Commercial and/or Recreational</i>	
Vessel Height	
Draft	
Length	
Beam	
Tonnage	
Mooring Location	

Name (Optional): _____

Address (Optional): _____

Phone (Optional): _____

Comments and Recommendations: _____
