

Fraser River Tunnel Project

DAILY NAVIGATION NOTIFICATION

November 30, 2025

This Daily Notification provides an update on the status of geotechnical investigation works for the Fraser River Tunnel Project. These daily updates are a supplement to the weekly NAVWARN which should be referred to for further details of the project. Figures are for illustrative purposes only and not to be referenced for navigation purposes.

Summary of Activities:

Supplemental Test Dredge (Figure 3-5):

Dive activities continue today from the Hydra Marine Services vessel. All vessels are to avoid the work area shown in Figure 3. **A “Modified” South Navigation Detour is in effect.**

Tugboat SEA IMP IX (Catherwood) – **Vessel MMSI (AIS) – 316014646** will be available during and outside of the working hours to assist transiting vessels upon request.

Works will occur between **0700 hrs and 1900 hrs.**



Photo 1: Dive Vessel (Hydra Marine)

Contact the Project



Community Office

5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information

highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca

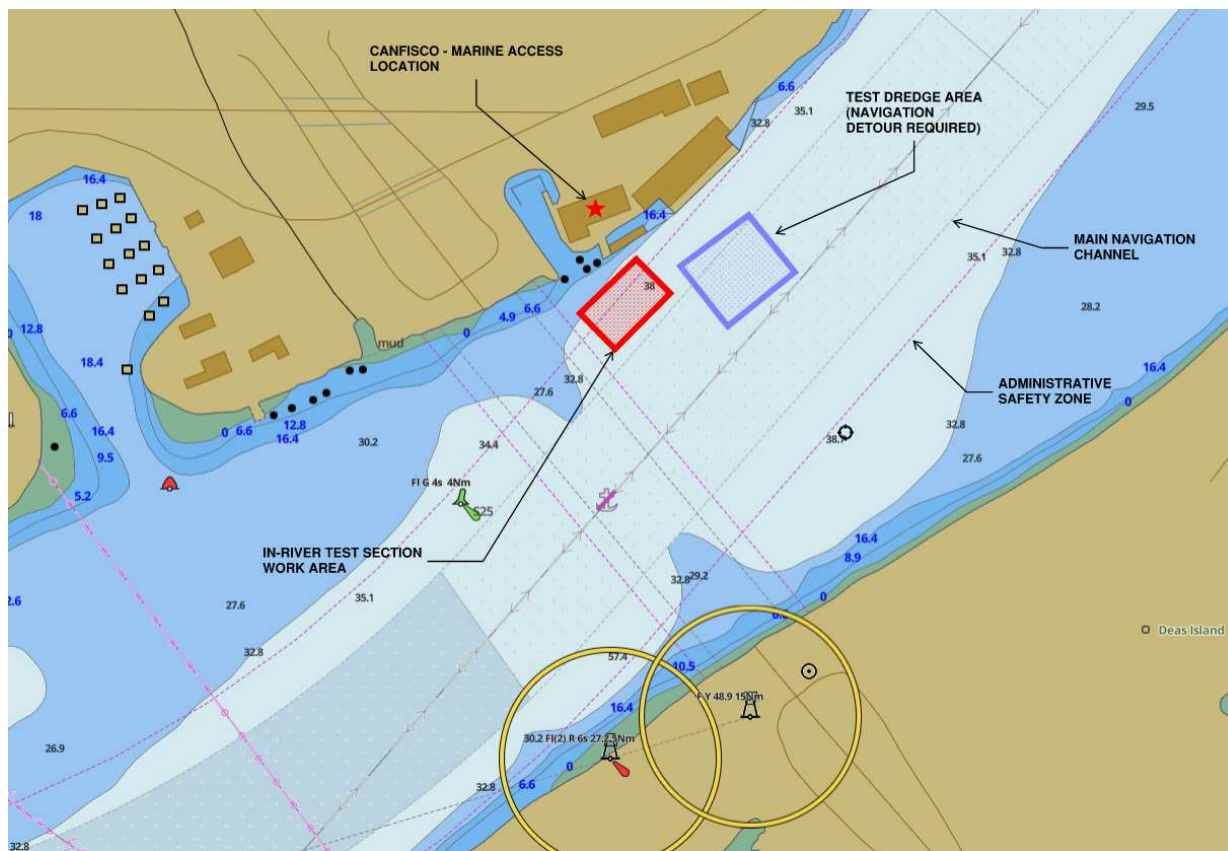


Figure 2: Test Areas (Marine Chart)

Contact the Project



Community Office
5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information
highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca

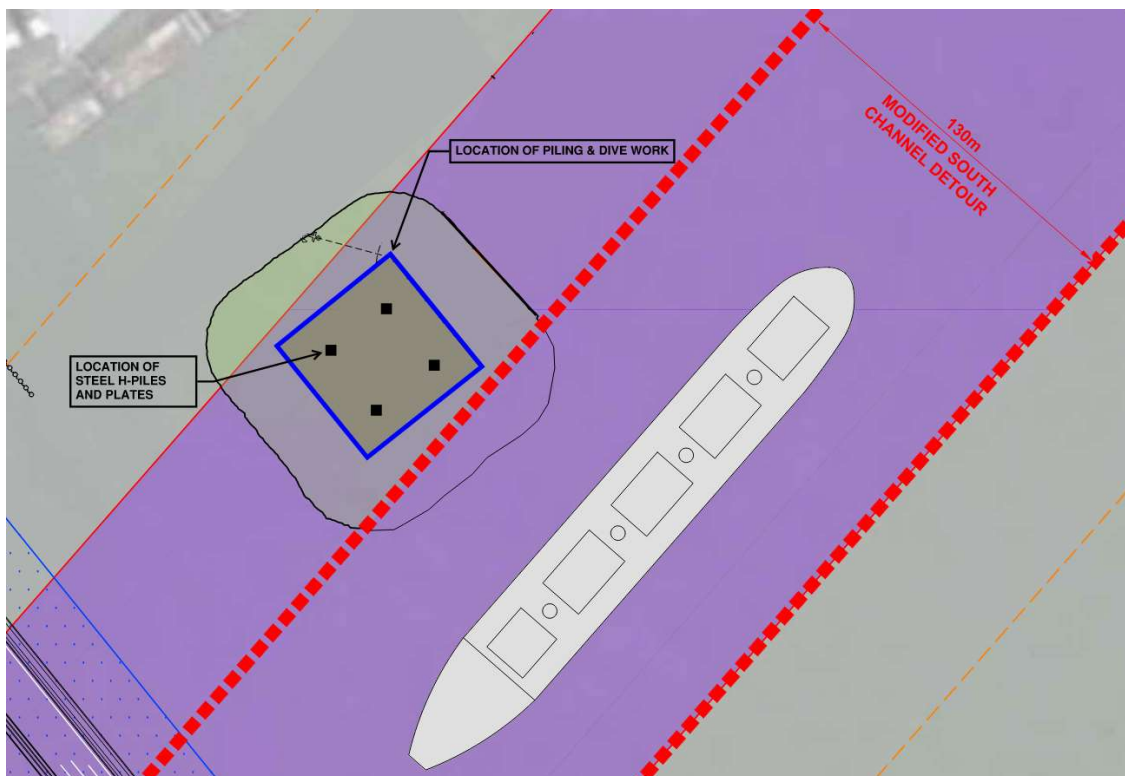


Figure 3: Test Area (Supplemental Test Dredge Area)

Contact the Project



Community Office
5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information
highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca

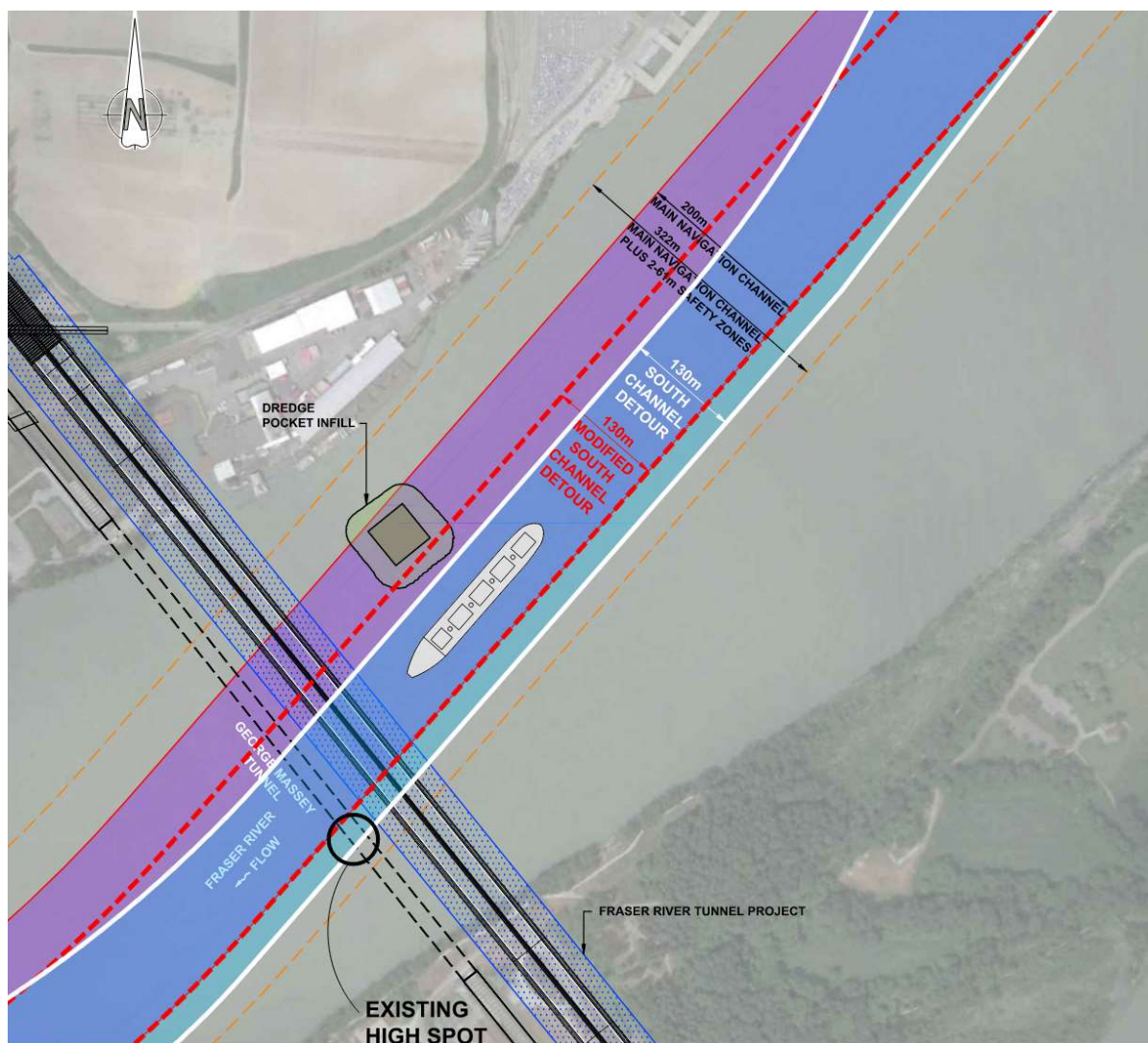


Figure 4: South Navigation Detours (Modified/Original)

VHF channels to be monitored include:

Channel 16 for the Canadian Coast Guard – Emergency, Channel 74 for the Canadian Coast Guard.

- Channel 69 for the marine contractor (FRPD) – In-river test program & Supplemental test dredge

Contact the Project



Community Office
5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information
highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca

Radio the Tugboat SEA IMP IX (Catherwood) tug if any tug assistance is required when navigating through the work area.

Special Requests

Mariners are advised to avoid the geotechnical staging area, **navigate via the south navigation channel detour** (See Figure 3)

Slow Bell requested during the dive works

NAVWARN (In-River Test Section):



ID NW-P-1636-25

Date 2025-11-12 15:50 UTC To 2025-11-23 02:00 UTC

Status Published

Title Marine Works

Cancels NW-P-1589-25

Areas Fraser River

Categories Dredging Operations

Description Rip rap removal and dredging off the Rice Mills vicinity of 49° 07.470'N 123° 04.497'W

Hours of operation, Monday to Saturday 1400 UTC until 0200 UTC until Nov 22nd.

Sea Imp 8 an Salish Surveyor will monitor VHF Ch 16 and 74

Minimum wake.

Position 49° 07.470'N 123° 04.497'W

Charts 3490(WGS84)

Contact the Project



Community Office

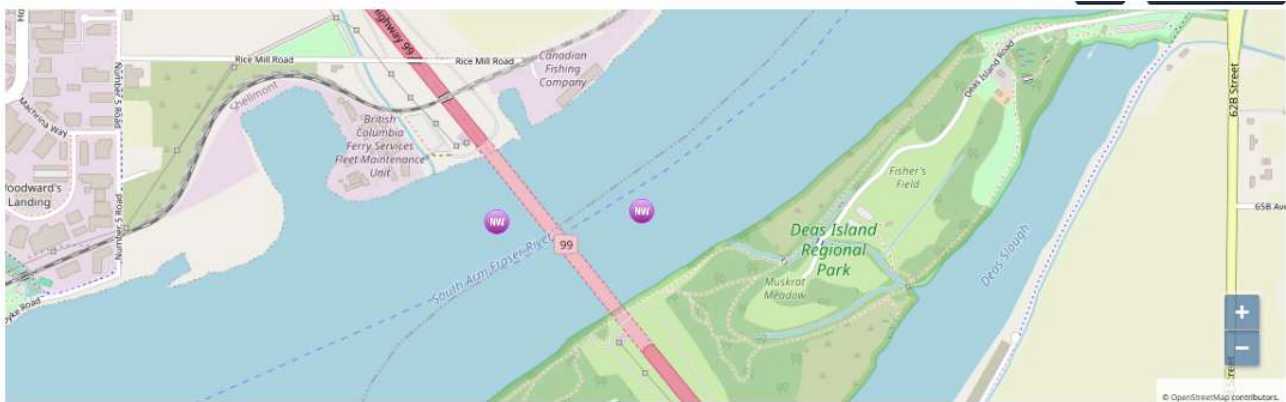
5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information

highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca

NAVWARN (ADCP Buoys):



ID NW-P-1494-25

Date 2025-10-25 00:25 UTC To 2025-12-02 18:00 UTC

Status Published

Title Waterway Information - Temporary Buoys

Areas Fraser River

Categories Waterway Information (Other)

Description Two scientific measurement buoys have been placed in the Fraser River near the George Massey Tunnel at 49 07.324N 123 04.667W and 49 07.340N 123 04.332W until 02 December.

Position 49° 07.324'N 123° 04.667'W

49° 07.340'N 123° 04.332'W

Charts 3490(WGS84)

Contact the Project



Community Office

5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information

highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca

NAVWARN (Supplemental Test Dredge):



ID	NW-P-1731-25
Date	2025-11-26 04:48 UTC To 2025-11-29 08:00 UTC
Status	Published
Title	Marine Works-Dredge and Diving
Cancel	NW-P-1658-25
Area	Fraser River
Category	Marine Works (Other)
Description	<p>Dredge and Diving operations in the South Arm of the Fraser River at 49 07.434N 123 04.443W.</p> <p>Hours of operation from 26 Nov 1500 UTC to 29 Nov 0800 UTC. Dive work will be occurring on 27 and 28 Nov.</p> <p>Vessels on site monitoring VHF CH. 16, 74 and 69</p> <p>Mariners to call the "FRPD McKenzie" on approach on VHF Channel 74. A modified South navigation detour required with a minimum wake requested.</p>
Position	49° 07.434'N 123° 04.443'W
Charts	3490(WGS84)

Contact the Project



Community Office

5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information

highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca



transportation
investment
corporation



Key Contacts		
Cross Fraser Partnership (Prime Contractor)	Fraser River Pile & Dredge (Marine Contractor)	TI Corp (Project Owner)
Lee Carson (Project Manager) 604-626-9073	Sherry Kennedy (Project Manager) 604-813-5679	Umar Junaid (Senior Project Manager) 604-828-5308
Brian Phillips (Marine Superintendent) 604-819-9808	Joe Lagos (H&S Lead) 778-873-6725	Russ Tyson (Marine Communication Consultant) 604-461-6664
Jay Sinclair (H&S Lead) 604-603-0969	Adam McConaughy (Marine Superintendent) (604) 315-1143	

Contact the Project



Community Office
5180 Ladner Trunk Rd, Delta.
Open Wed. – Thurs. 10 - 5



Project Information
highway99tunnel.ca
highway99tunnelprogram@gov.bc.ca