

Olympic Region Update

Jefferson County Commissioners

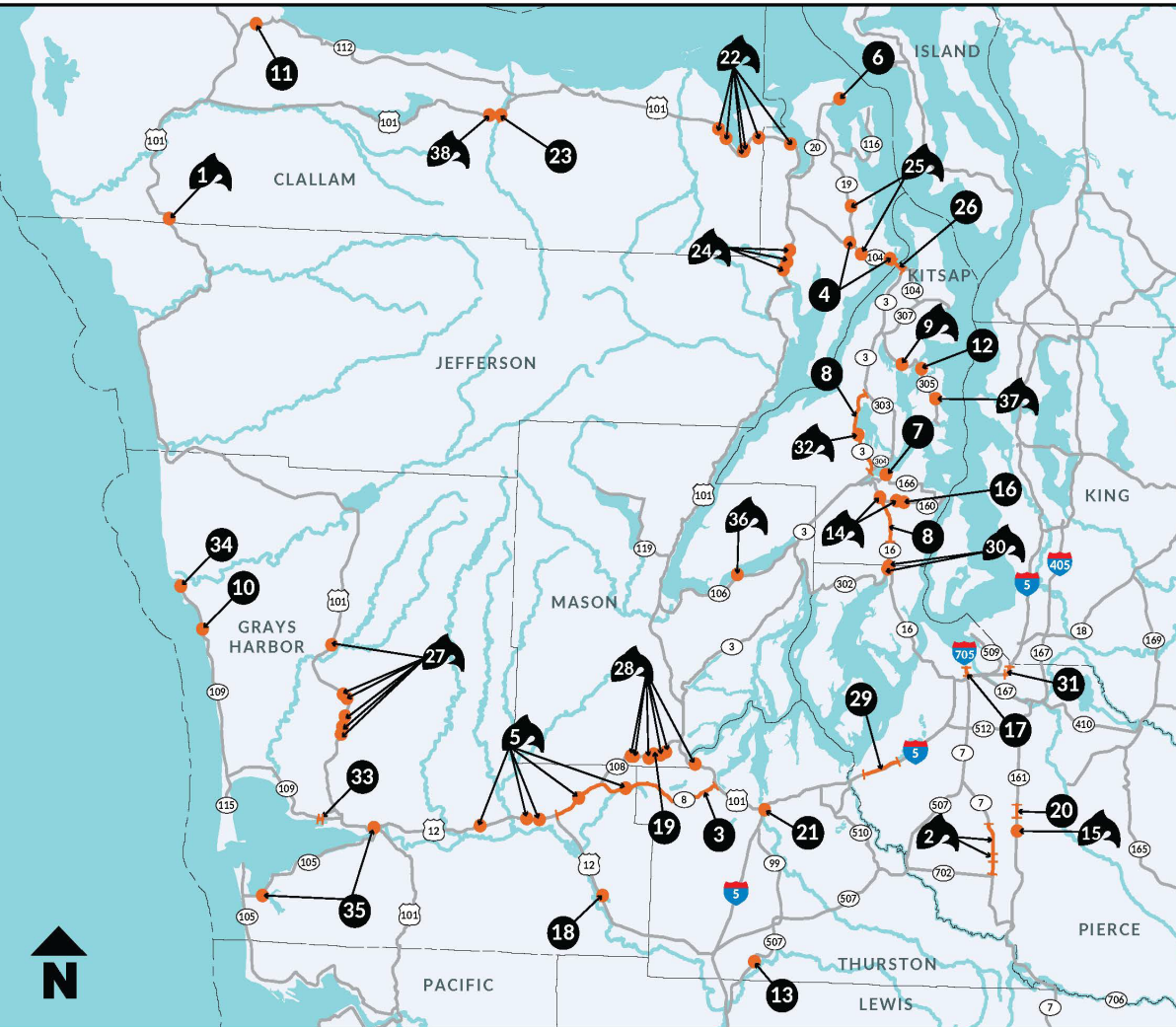
February 23, 2023

Steve Roark, Olympic Region Administrator

Roger Millar, Secretary of Transportation
Amy Scarton, Deputy Secretary of Transportation

Olympic Region 2023 Construction Projects

Timing subject to change



MAP KEY:
● Construction
🐟 Fish Passage

**NOT SHOWN
ON MAP:**

- 39 Region Wide Safety Features - Signing
- 40 Region Wide Pavement Preservation
- 41 Region Wide Crack Sealing
- 42 Region Wide Breakaway Cable Terminal Replacement - Guardrail

- 1 US 101/May Creek in Vic of Dowans Creek Rd - Remove Fish Barrier
- 2 SR 7/South Creek - Remove Fish Barriers & Paving
- 3 SR 8/US 12 to US 101 - Paving
- 4 SR 104/SR 19 & Paradise Bay - Shine Rd Roundabouts
- 5 US 12/SR 8/Grays Harbor County Fish Passage Barriers - Remove Fish Barriers
- 6 SR 20/Kearney St I/S - Roundabout
- 7 SR 166/Bethel/Bay/Maple Intersection - Roundabout
- 8 SR 3 & SR 16 - Paving
- 9 SR 305/Sam Snyder Creek - Remove Fish Barrier
- 10 SR 109/N of Moclips Highway - Stabilize Slope
- 11 SR 112/Pysht River - Emergency Repairs
- 12 SR 305/Port Madison, Agatewood Rd, Adas Will Ln - Safety Improvements
- 13 SR 507/N of Connor Rd - Culvert Replacement
- 14 SR 16/SR 160/Kitsap County Fish Passage Barriers - Remove Fish Barriers
- 15 SR 161/Unnamed Tributary to South Creek - Remove Fish Barrier
- 16 SR 160/Long Lake Rd SE - Roundabout
- 17 I-705/I-5 to Pacific Ave - Expansion Joint Replacement Stage 3
- 18 US 12/Cedar Creek Bridge - Scour Repair
- 19 SR 108/S of Eich Rd - Culvert Replacement
- 20 SR 161/Graham Hill - Safety and Mobility Improvements
- 21 I-5/Capitol Lake Bridge - Expansion Joint and Gutter System Repair
- 22 US 101 Jefferson and Clallam Counties Fish Barriers - Remove Fish Barriers
- 23 US 101 Elwha River Bridge - Bridge Replacement
- 24 US 101 - Leland Creek and Unnamed Tribs - Remove Fish Barriers
- 25 SR 19/SR 104 East Jefferson County - Remove Fish Barriers
- 26 SR 104 - Hood Canal Bridge - Center Lock Rehabilitation
- 27 US 101 - Northwest US 101 - Remove Fish Barriers
- 28 SR 108/US 101/Mason and Thurston Co Fish Barriers - Remove Fish Barriers
- 29 I-5 Mounts Rd to Steilacoom-DuPont Rd - Corridor Improvements
- 30 SR 16 and SR 302 (Spur) Purdy Creek - Remove Fish Barriers and Paving
- 31 SR 167/I-5 to SR 509 - Stage 1B
- 32 SR 3 - Chico Creek and Chico Way Bridge Vicinity - Remove Fish Barriers
- 33 SR 109 W of Hoquiam - Stabilize Slope
- 34 SR 109 - Slope Slide - Emergency Repair
- 35 US 101/SR 105/SR 105 Spur Aberdeen/Westport - Signals and ADA
- 36 SR 106 - Twanoh Creek - Remove Fish Barrier
- 37 SR 305 - Murden Creek - Remove Fish Barrier
- 38 US 101 - Indian Creek - Remove Fish Barrier

North Peninsula Construction



JANUARY 2023

US 101, SR 104, SR 20, SR 19 Construction

NORTH OLYMPIC PENINSULA 2023 TO 2025

Maintaining Infrastructure, Improving Public Safety, and the Environment

US 101 and State Routes 104, 20 and 19 serve residents, businesses, and visitors to the Olympic Peninsula. The peninsula's ecological diversity, from shorelines to mountain tops, attracts people from around the world to live, work and recreate in the region. These highways connect Olympic Peninsula communities to each other and other areas of Puget Sound, making way for the movement of goods and services across western Washington.

In spring 2023, we will begin needed projects across the north coast of the Olympic peninsula. Construction projects will affect the flow of traffic on sections of US 101 from Port Angeles and Sequim to Discovery Bay and south of the SR 104 interchange. At the same time, more construction and preservation projects will occur elsewhere on the peninsula, including on the Hood Canal Bridge.

This work is necessary to maintain the movement of people and goods across the peninsula and Hood Canal. The work is also vital for a healthy environment for salmon and orcas.

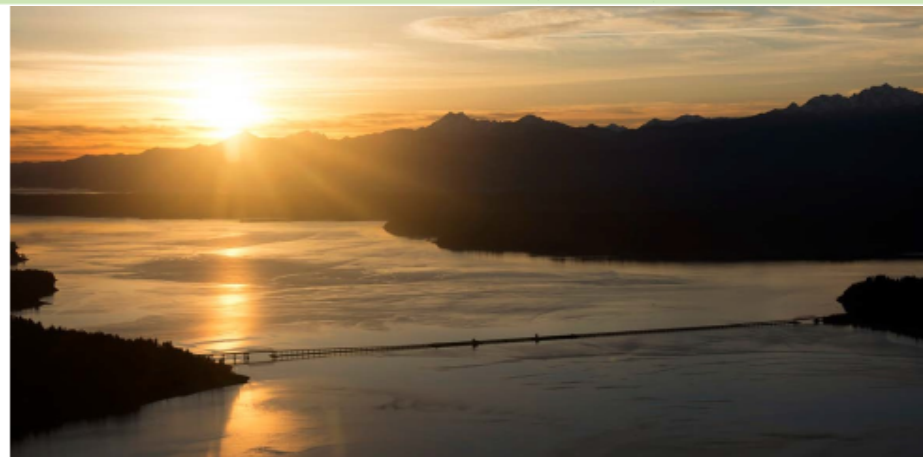
The work is needed to:

- Keep the transportation system in a state of good repair
- Improve the resiliency of our highways
- Reduce the potential for collisions
- Keep the Hood Canal Bridge operational
- Connect habitat for fish and wildlife across highways

Project Spotlight: SR 104 Hood Canal Bridge Centerlock Repair Coming in 2023

The State Route 104 Hood Canal Bridge is truly unique. There are no others like it in the world. Built to withstand strong winds, big waves, and powerful tides, this bridge serves 18,000 vehicles per day in a salty, corrosive environment. Federal law requires that the bridge must yield to mariners. That means it must be able to retract its massive draw span at any time. Moving electrical and hydraulic systems work together to make it all happen. Repairs on two key elements of the bridge are scheduled in Summer 2023. The elements needing repair help guide the draw spans together and keep the draw spans closed.

To make the repairs, the bridge will close to all land traffic for up to four weekends. There are up to 14 nights where there will be intermittent closures to traffic.



Expect traffic back-ups and delays between Sequim and the Hood Canal Bridge

Nearly a dozen projects of varying size will affect travel. Our contractors and crews will close shoulders, shift travel lanes, implement one-way alternating traffic and possibly require detours. Heavy construction is expected each construction season, summer to fall, through 2025. Some projects will start and finish in 2023, while others will begin in 2024. Stay up to date on construction schedules with the WSDOT website or sign up for emails.



Know Before You Go

These projects will cause more travel delays than travelers typically see on the Olympic Peninsula. We encourage travelers to plan ahead, check traffic conditions before hitting the road, and travel during non-peak periods as much as possible.

Stay Informed:

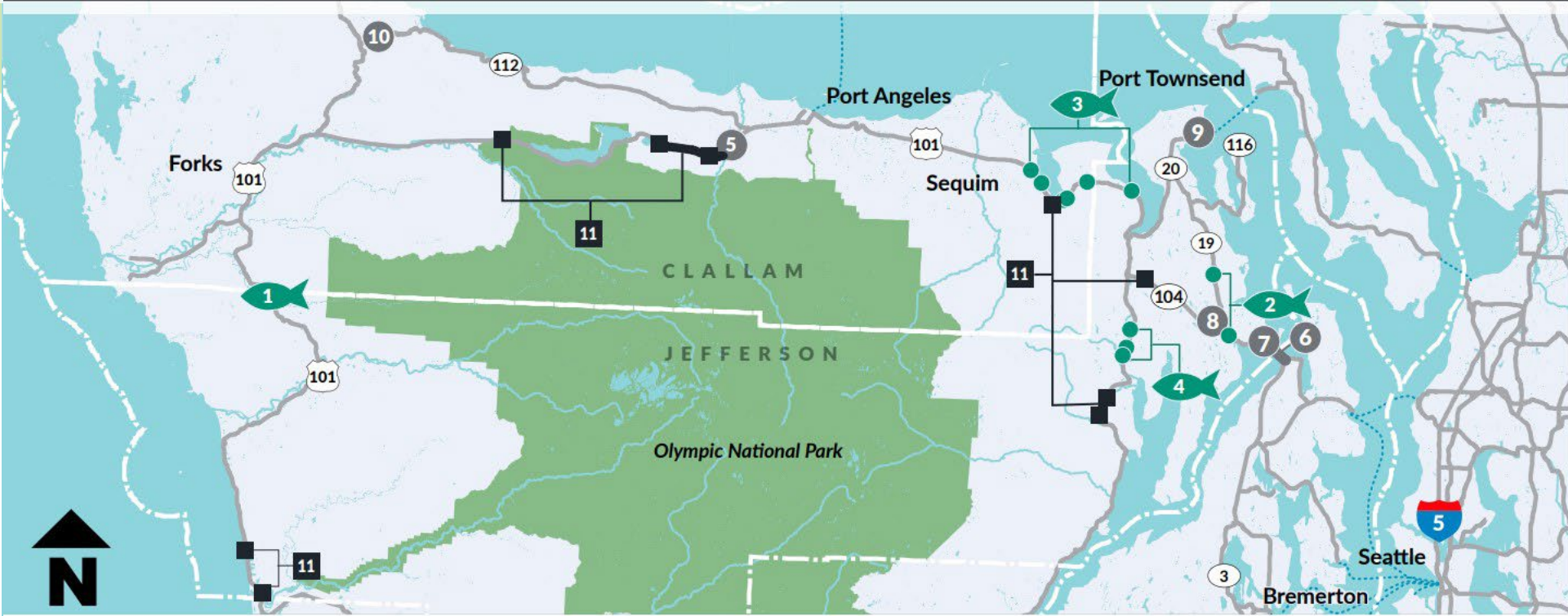
- [Project webpages](#)
- [WSDOT Statewide Travel Map](#)
- WSDOT App
- Twitter
- Facebook
- [GovDelivery email subscriptions](#)
- Highway Advisory Radio
- Call: 5-1-1

Project contact:

Steve Roark
Region Administrator

MaryLou Shannon
Assistant Region Administrator – Construction

360-357-2659

**What can travelers expect?**

All fish barrier removal projects use a mixture of around-the-clock lane closures, shifted lanes and alternating one-lane traffic around the work zones, reduced speed limits and detours. Please refer to project web pages for specific details.

1 Remove Fish Barrier [US 101 May Creek in Vic of Dowans Creek Rd](#)

2 Remove Fish Barriers [East Jefferson County](#)

3 Remove Fish Barriers [US 101 Jefferson and Clallam Counties](#)

4 Remove Fish Barriers [US 101 – Leland Creek and Unnamed Tribes](#)

5 Bridge Replacement [US 101 Elwha River Bridge](#)

What can travelers expect?

Approximate two-week closure at end of project to connect travel lanes to new bridge. Detour will be in place using SR 112, SR 113 and Little River Road.

6 Bridge Repair [SR 104 – Hood Canal Bridge – Center Lock Rehabilitation](#)

What can travelers expect:

The bridge will close to all traffic for up to four weekends. There are up to 14 nights where there will be intermittent closures to traffic.

7 Roundabout [SR 104 – Paradise Bay – Shine Road – Safety Improvement](#)

What can travelers expect:

Shifted lanes around the work zone and intermittent lane closures. Crews will maintain one lane in each direction as much as possible. Short-term closure of SR 104 access from Shine Road for approximately two weeks.

8 Roundabout [SR 104 – SR 19 – Safety Improvements](#)

What can travelers expect:

Shifted lanes around the work zone, temporary lane closures

while crews work in phases on the roundabout. Short-term closure of SR 104 access on SR 19 over a period of three weeks.

9 Roundabout [SR 20/Kearney St Intersection](#)

What can travelers expect:

Temporary detours lasting a few weeks each around the work zone.

10 Emergency Repairs [SR 112 Pysht River](#)

What can travelers expect:

Single lane closures causing a backup of less than 15 minutes over several weeks.

11 MAINTENANCE AND PRESERVATION

In addition to the listed projects, WSDOT has roadway preservation activities planned for summer 2023.

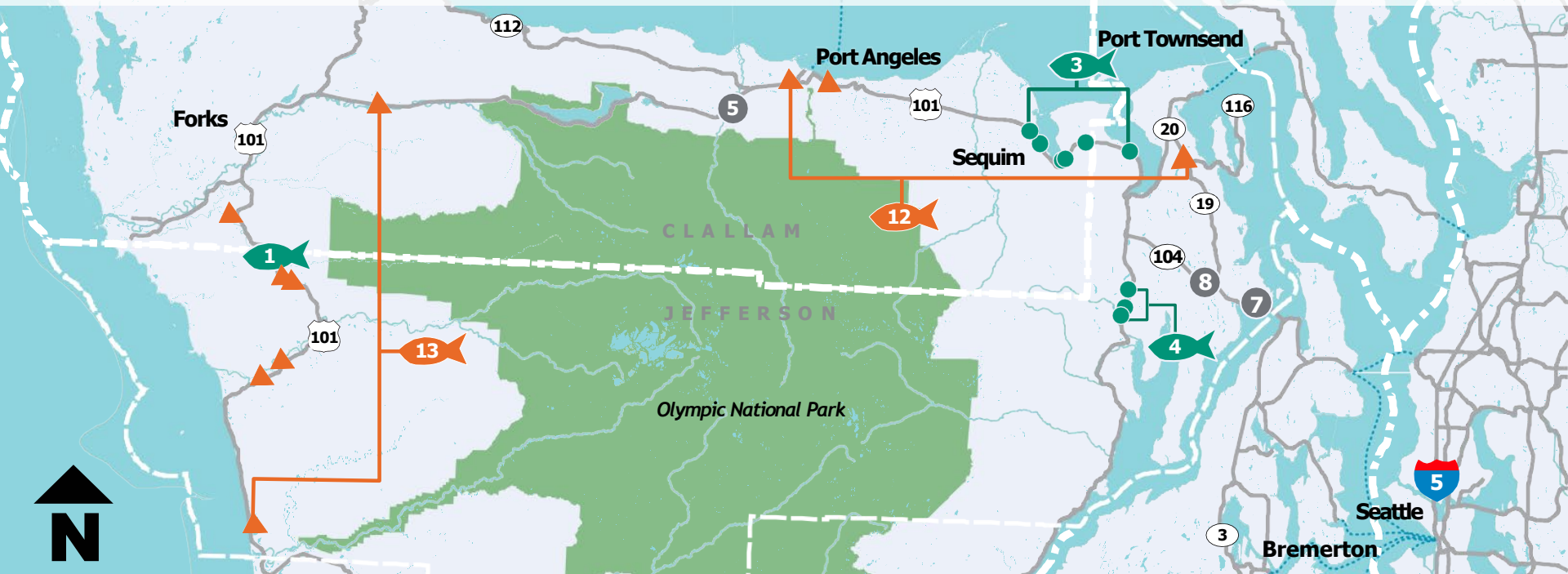
What can travelers expect:

Single lane closures and alternating one-lane traffic during daytime hours on US 101 and SR 104. Travelers will see delays.

US 101 AND SR 104, SR 19, SR 116

NORTH OLYMPIC PENINSULA

2024 CONSTRUCTION



PROJECTS CONTINUING FROM 2023

- 1 Remove Fish Barrier** US 101 May Creek in Vic of Dowans Creek Rd
- 3 Remove Fish Barriers** US 101 Jefferson and Clallam Counties
- 4 Remove Fish Barriers** US 101 – Leland Creek and Unnamed Tribs
- 5 Bridge Replacement** US 101 Elwha River Bridge
- 7 Roundabout** SR 104 – Paradise Bay – Shine Road – Safety Improvement
- 8 Roundabout** SR 104 – SR 19 – Safety Improvements

PROJECTS STARTING IN 2024

- 12 Remove Fish Barriers** US 101/SR 116 North Olympic Peninsula
- 13 Remove Fish Barriers** US 101 – SR 109 Grays Harbor, Jefferson and Clallam Counties

Construction schedules are subject to change.

Americans with Disabilities Act (ADA) Information: This material can be made available in an alternate format by emailing the Office of Equity and Civil Rights at wsdotada@wsdot.wa.gov or by calling toll free, 855-362-4ADA(4232). Persons who are deaf or hard of hearing may make a request by calling the Washington State Relay at 711.

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Hood Canal Bridge



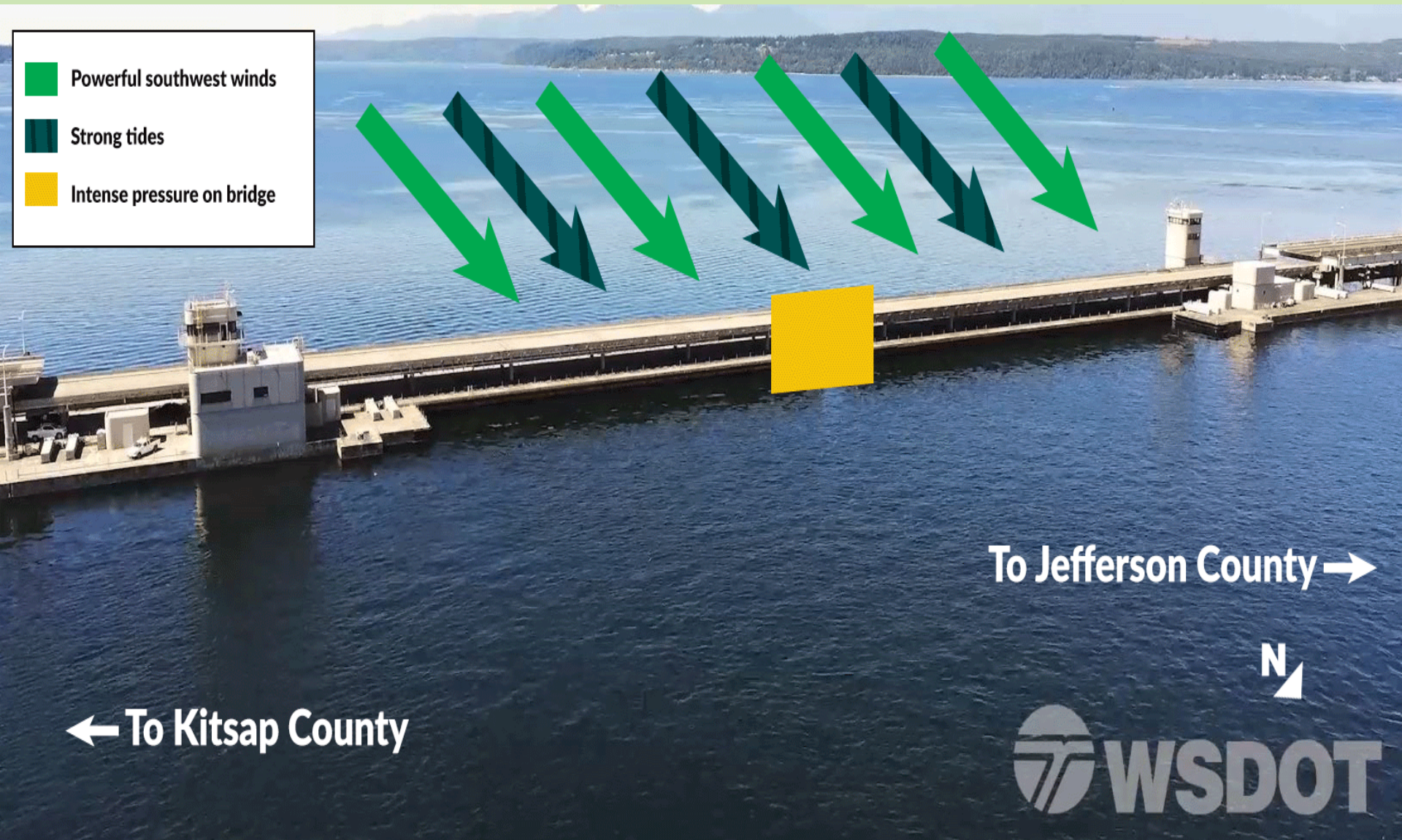
Hood Canal Bridge



Hood Canal Bridge

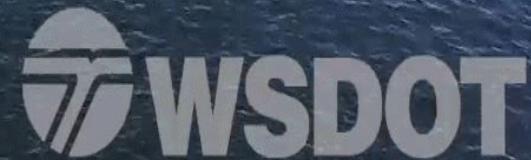


-  Powerful southwest winds
-  Strong tides
-  Intense pressure on bridge



To Jefferson County →

← To Kitsap County



Hood Canal Bridge



Hood Canal Bridge



Received from North Olympic Peninsula Tourism Commission

Major Event Dates- Olympic Peninsula
May- September 2023
AVOID HOOD CANAL BRIDGE CLOSURE

2023 Date	City	Event	Potential Attendance Impact
May 6-7	Sequim	Irrigation Festival	2K/250 out of town
May 13-14	Sequim	Irrigation Festival	2K/ 250 out of town
May 20-21	Port Townsend	Rhody Festival	2,500
May 27-28	Port Angeles	Juan de Fuca Festival	1,500/ 250 out of town
May 26-29	Olympic Peninsula	Memorial Weekend	50k
May 26-29	Sequim	Tandem Bike Rally	400-800/ 80% out of town
June 2-4	Port Angeles	Discovery Marathon	8k/ 5k out of town
June 10-11	Port Angeles	Maritime Festival	4k/ 500 out of town
July 1-4	Olympic Peninsula	Independance Day Weekend	50k
July 7-9	Clallam Bay/ Sekiu	Sekiu Fun Days	1k/ 325 out of town
July 21-23	Sequim	Lavender Festival	25-30k/ 75% out of town
July 14-16	La Push	Quileute Days	4k
Aug 5-6	Sequim	Tour de Lavender	750/400 out of town
Aug 5-6	Port Angeles	Ride the Hurricane	1200/ 800 out of town
Aug 29-Sept1	Port Townsend	THING Festival	10k / 50% out of town
Sept 1-4	Olympic Peninsula	Labor Day Weekend	50k
Sept 8-10	Port Townsend	Wooden Boat	25-30k /15k-20k out of town
Sept 14-17	Forks	Forever Twilight Festival	4k/ 95% out of town
Sept 21-24	Port Townsend	Film Festival	10k/6k out of town

Holiday Weekend

Major Events

SR 104 Paradise Bay



2023 Intersection Safety Improvement

SR 104 Paradise Bay



SR 104/SR 19 Roundabout



**2023 Intersection
Safety Improvements**

Kearney Street RAB

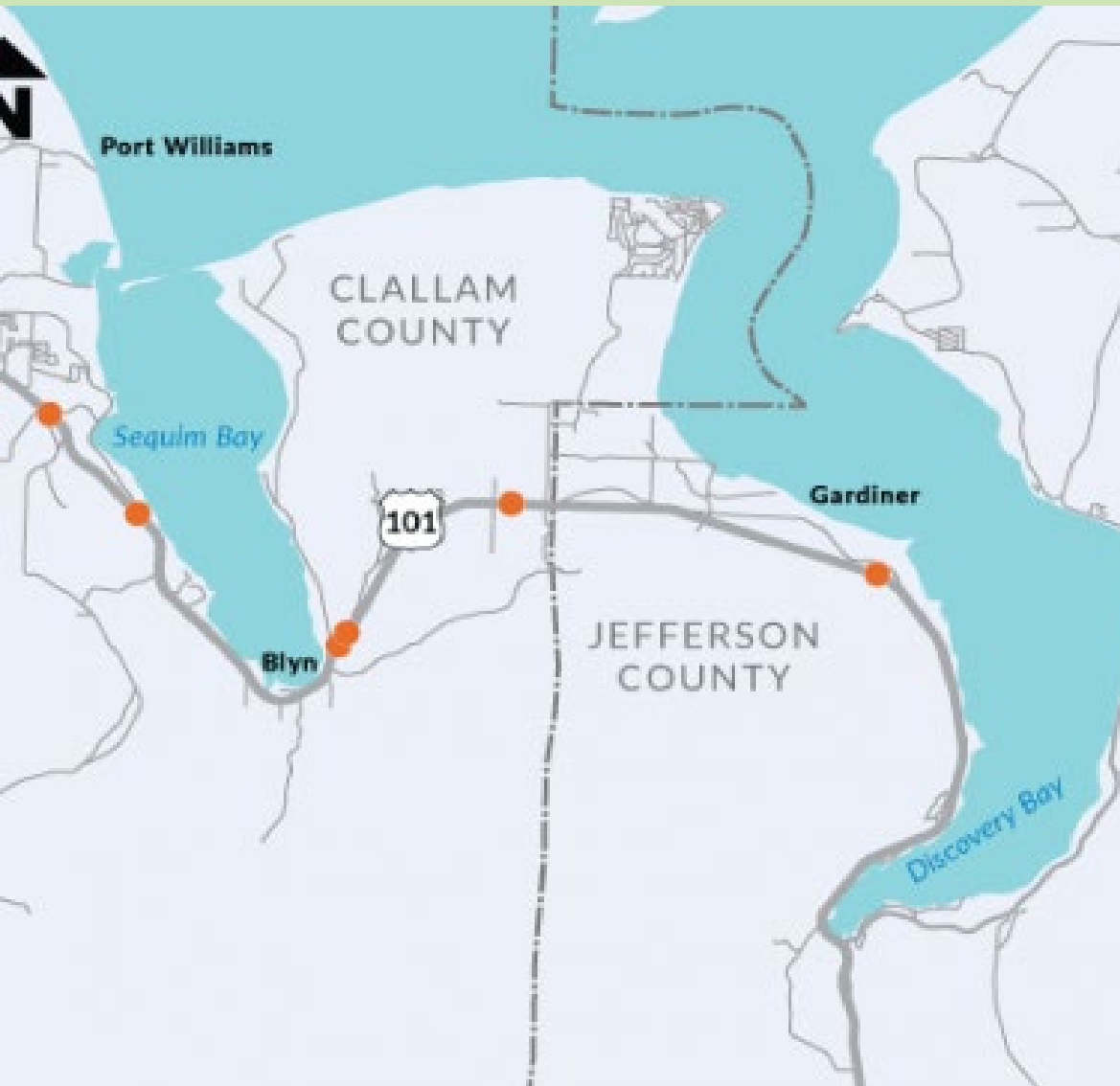


2023 Intersection Safety Improvements

Fish Barrier Removal



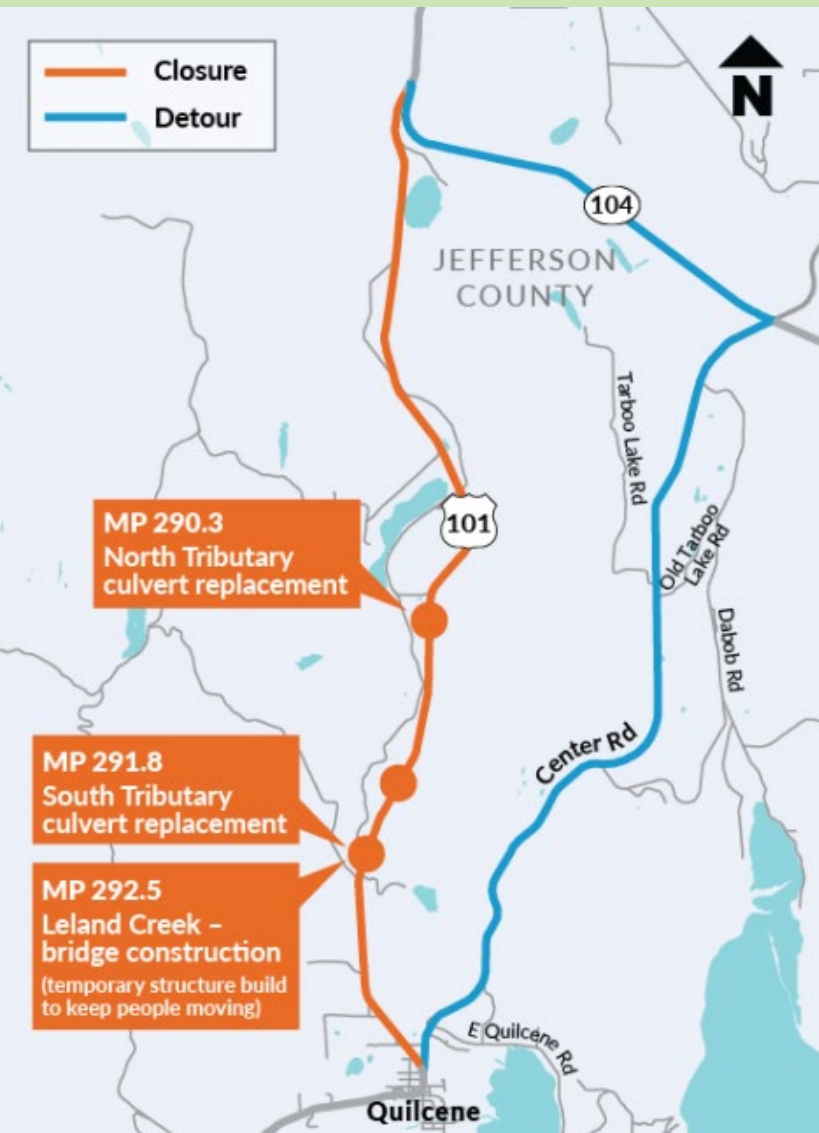
Fish Barrier Removal



From Left to right:

- Johnson Creek
- Discovery Creek
- Chicken Coop Creek
- Unnamed Tributary
- Eagle Creek
- Contractors Creek

Fish Barrier Removal



Estimated 25-day detour
via Center Road during
construction of the North
and South Tributary
culverts

Fish Barrier Removal



- Swansonville Creek
- Shine Creek

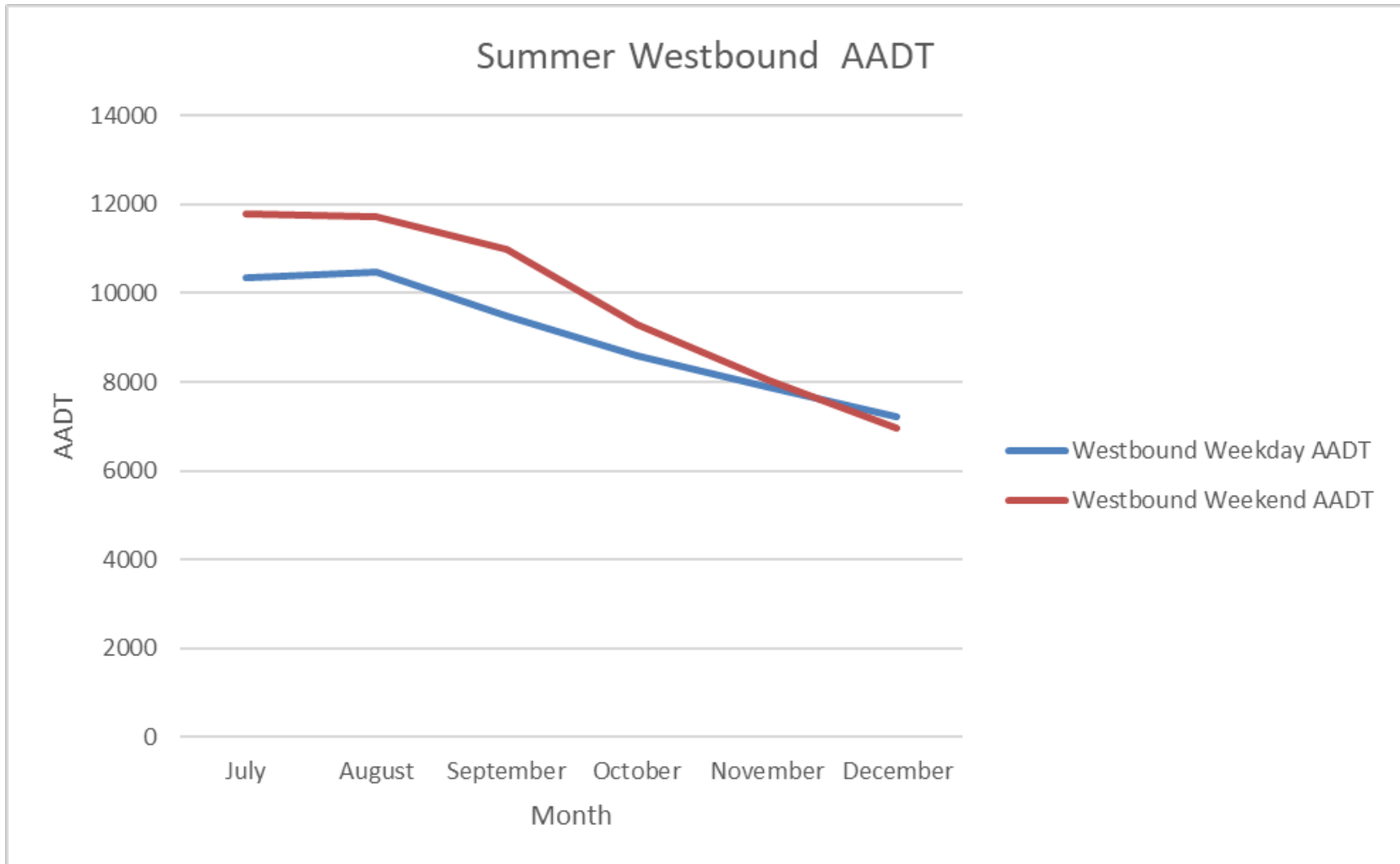
Discussion

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Traffic and Construction News**

Traffic Volumes



Traffic Volumes

Summer Eastbound AADT

