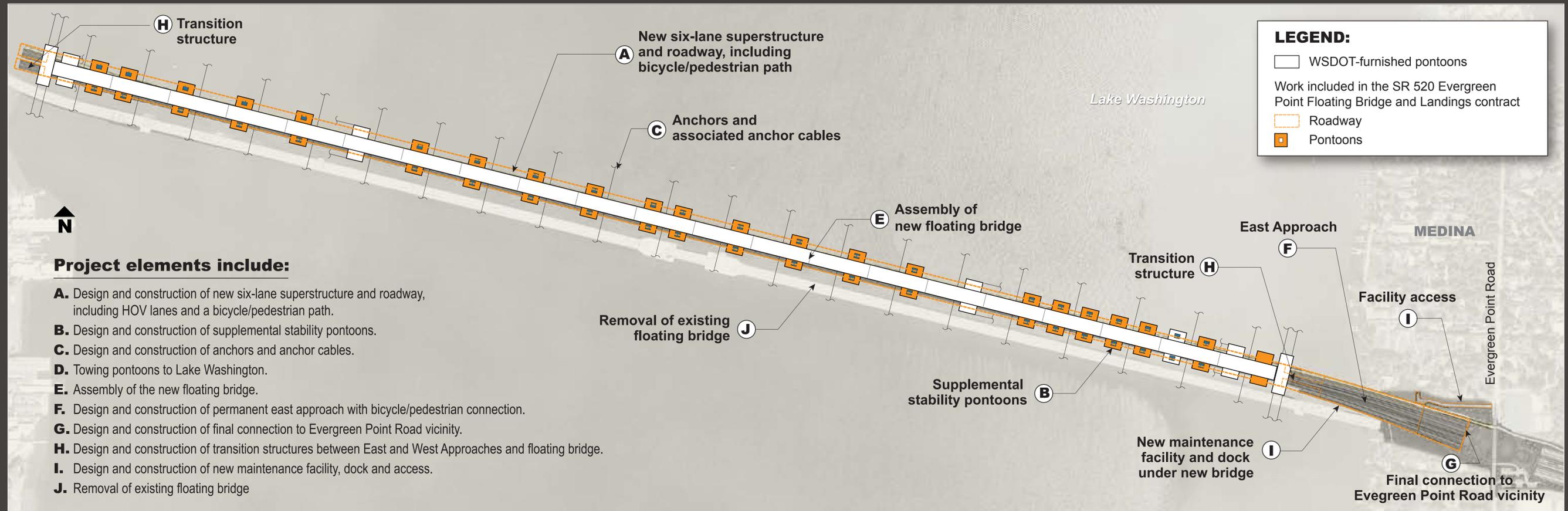


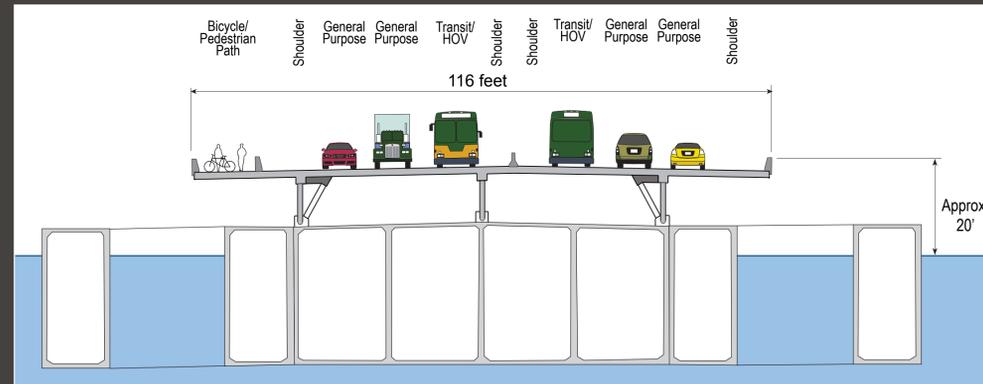
SR 520 floating bridge and landings project



Construction of a new floating bridge



Floating bridge typical cross section



D Towing pontoons



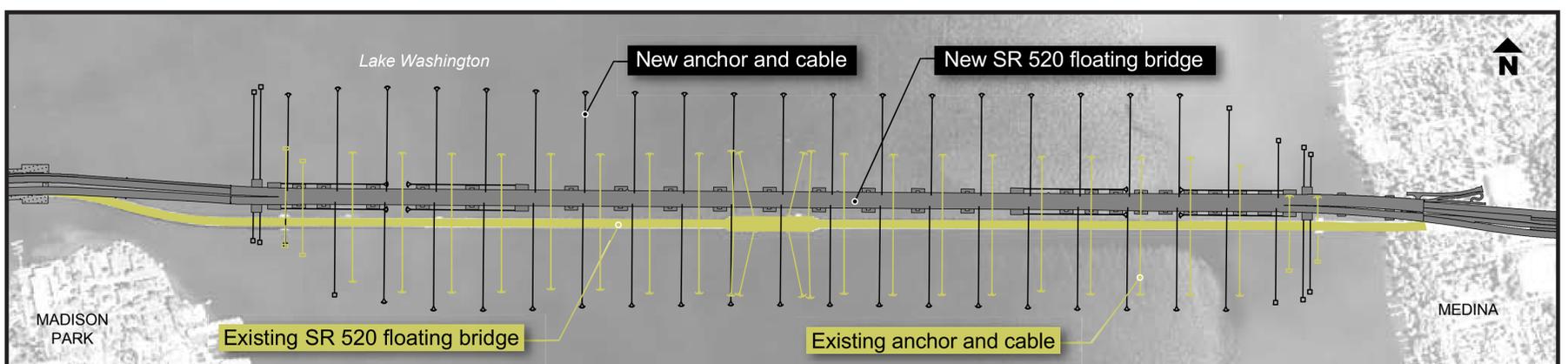
How will WSDOT build the new SR 520 floating bridge?

- 1** Build the necessary pontoons and anchor cables. (Labels: Supplemental stability pontoons (54), Longitudinal pontoons (21), Cross pontoons (2))
- 2** Tow pontoons from construction facilities to the Lake Washington area. (Label: Tugboat towing a pontoon)
- 3** Outfit pontoons with a new roadway superstructure on top of each pontoon. (Label: Superstructure, Longitudinal pontoon)
- 4** Connect supplemental stability pontoons to longitudinal pontoons. (Labels: Supplemental stability pontoon, Longitudinal pontoon, Superstructure)
- 5** Anchor cross pontoons to lakebed to create the east and west ends of the new floating bridge. (Labels: Cross pontoon (West end), Existing floating bridge, Cross pontoon (East end))
- 6** Connect pontoons across Lake Washington and secure them with anchors. (Labels: Cross pontoon (West end), Superstructure, Supplemental stability pontoon, Cross pontoon (East end), Existing floating bridge)
- 7** Complete construction on lanes, shoulders, barriers and the bicycle/pedestrian path. (Labels: Cross pontoon (West end), Bicycle/pedestrian path, Cross pontoon (East end), Shoulder, Existing floating bridge)
- 8** Connect new floating bridge to east and west approach bridges. (Labels: Connect new floating bridge to west approach, Connect new floating bridge to east approach, Existing floating bridge)
- 9** Open new floating bridge to traffic. (Image of the completed bridge with cars driving on it)

Note: Construction sequencing will be determined by the design-build contractor.

Where will WSDOT connect the new floating bridge?

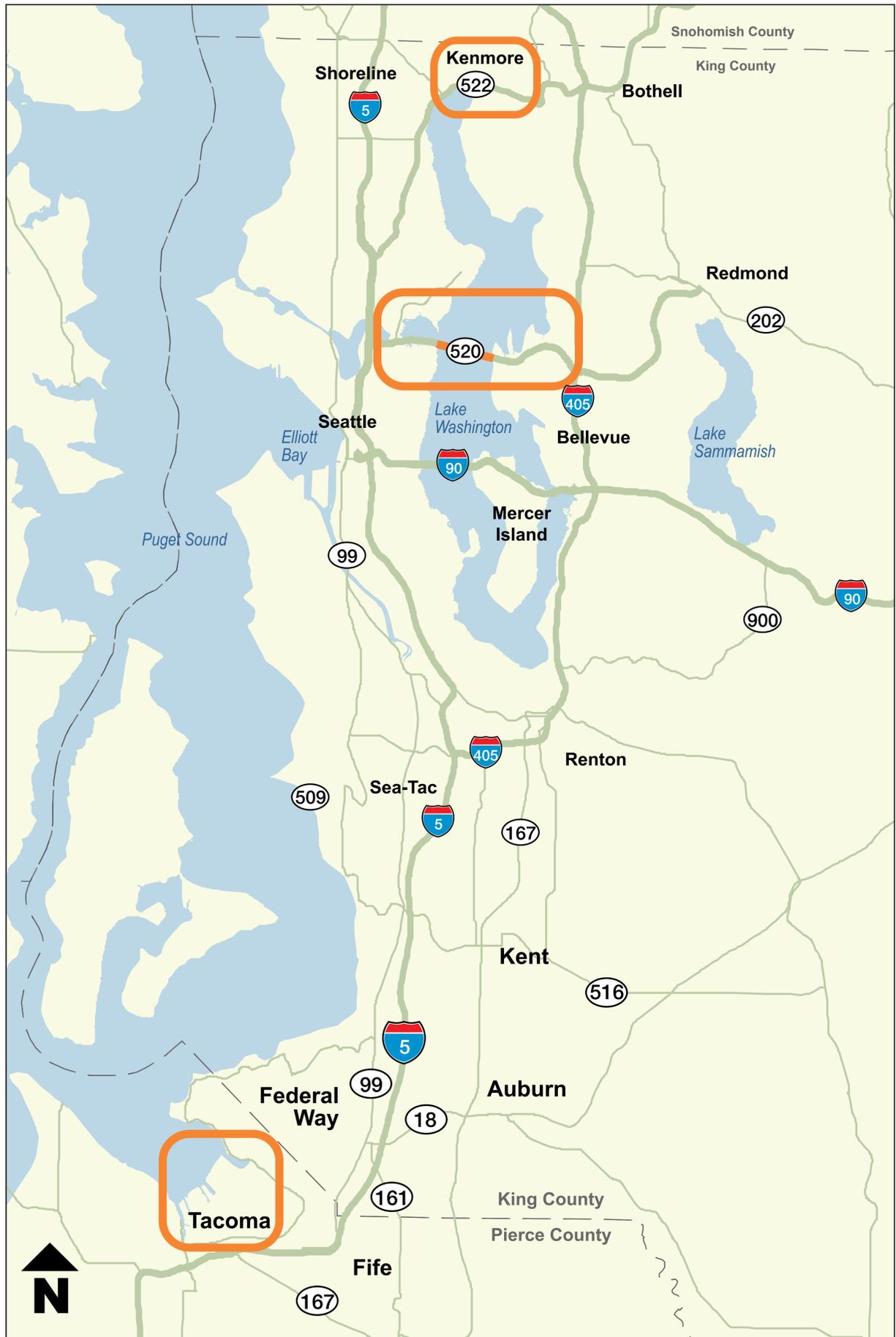
As shown below, the new floating bridge will be installed to the north of the existing bridge.



SR 520 floating bridge construction around the state

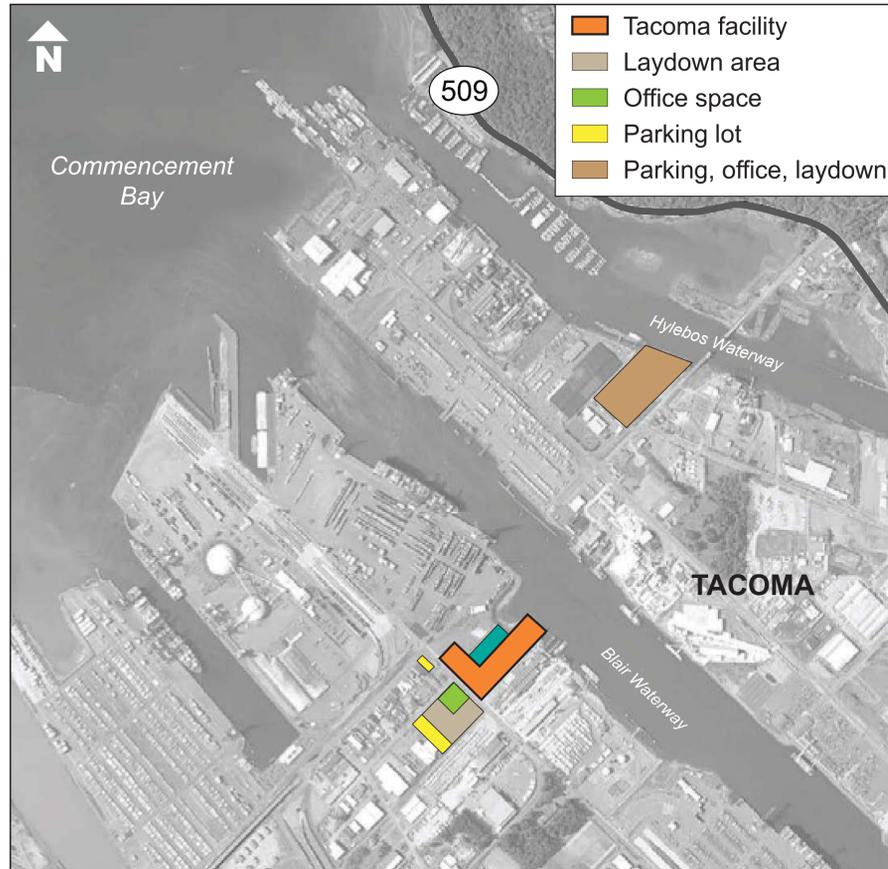
Construction, towing and assembly of floating bridge components are planned at multiple locations in Washington state:

- Lake Washington
- Kenmore
- Tacoma
- Aberdeen



On-land work

Tacoma



Kenmore



Elements planned for construction in Tacoma:

- Supplemental stability pontoons

Elements planned for construction in Kenmore:

- Anchors
- Precast roadway deck sections

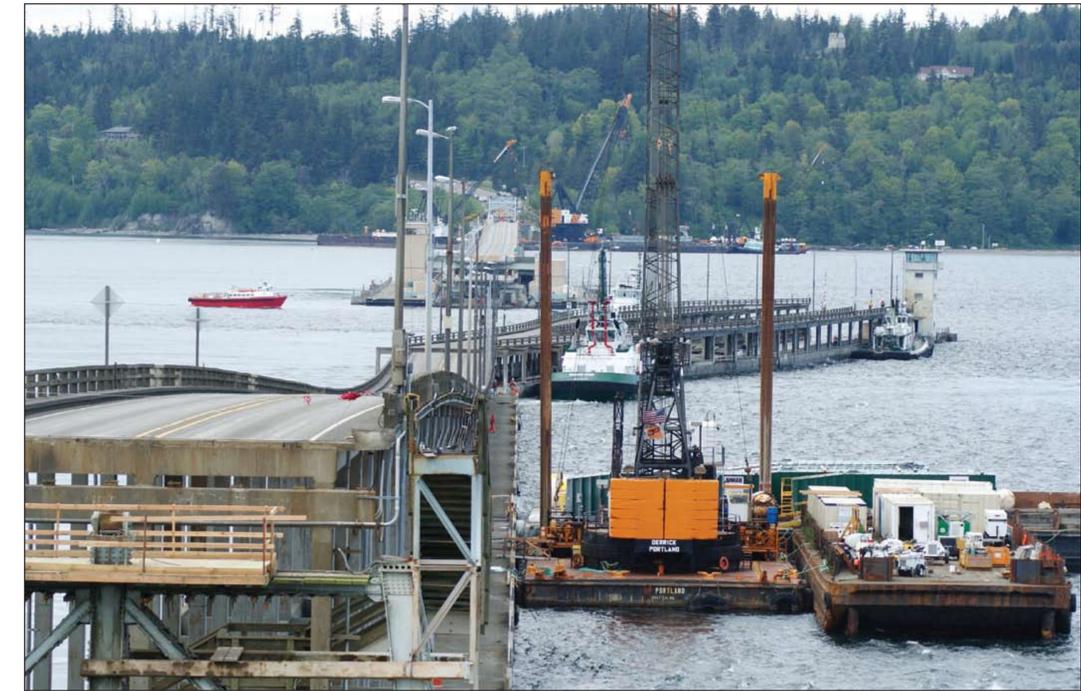
In-water work



Map of the towing routes from Aberdeen and Tacoma to Lake Washington.



When they are needed, pontoons will be towed by tug boat to Lake Washington.



Floating bridge assembly of the Hood Canal Bridge in 2009.

Pontoon towing

Pontoons will be towed from Aberdeen and Tacoma through the Hiram M. Chittenden Locks to the SR 520 floating bridge site on Lake Washington.

Floating bridge assembly

Assembly of the new floating bridge and deconstruction of the existing floating bridge will take place on Lake Washington.

Community Construction Management Plan

What is a Community Construction Management Plan?

The Community Construction Management Plan (CCMP) is a set of tools and commitments to help minimize the effects of construction on the public by providing timely and responsive information, as well as implementing standard specifications and best practices.

The CCMP will guide the actions of construction contractors and provide opportunities for WSDOT and its contractors to:

- Keep the general public informed.
- Gather input from the public to improve and modify the construction practices.

WSDOT is working with Kiewit-General-Manson, the Floating Bridge and Landings Project design-build contractor, to develop the Floating Bridge and Landings CCMP. As additional phases of the I-5 to Medina project receive funding for construction, additional CCMPs will be developed with public input.

Best practices could include:

- Preserving historic properties.
- Installing construction screening, limiting construction lighting, and shielding residences and other sensitive areas from construction lighting as much as possible.
- Maintaining access for emergency service providers.
- Providing advance notification of traffic detours.
- Protecting trees and providing erosion control.

Topics covered in the Community Construction Management Plan

While developing the draft CCMP, we are focusing on these construction-related topics.

| Topics |
|----------------------------|
| Historic preservation |
| Noise |
| Vibration |
| Air quality and dust |
| Visual quality |
| Traffic and transportation |
| Utilities and services |
| Vegetation and erosion |
| In-water work |
| Haul routes |

What other topics are important to you related to potential construction effects?

| Other topics? |
|---------------|
| |

Communication during construction: How would you like to be reached?

| Contact method | General construction activities | Emergency situations |
|----------------------------|---------------------------------|----------------------|
| Email | | |
| Web page | | |
| Social media | | |
| Postcard | | |
| Public meeting or briefing | | |
| Door-to-door notices | | |

| Do you have other ideas? |
|--------------------------|
| |

Note: A construction hotline will be staffed 24 hours a day, 7 days a week.
Additional information can also be found on the SR 520 infoline at 1-888-520-NEWS (6397)
and online at www.wsdot.wa.gov/SR520Bridge

Next steps

Join us at a future public meeting, where you can read a draft of the CCMP that will incorporate your feedback.

We expect to complete a final version of the Floating Bridge and Landings Project CCMP in early 2012.

Floating bridge construction begins on Lake Washington in 2012.

Stay tuned for more information about future CCMPs as the remaining phases of the I-5 to Medina project receive funding.

