

SR 520 Floating Bridge and Landings Project

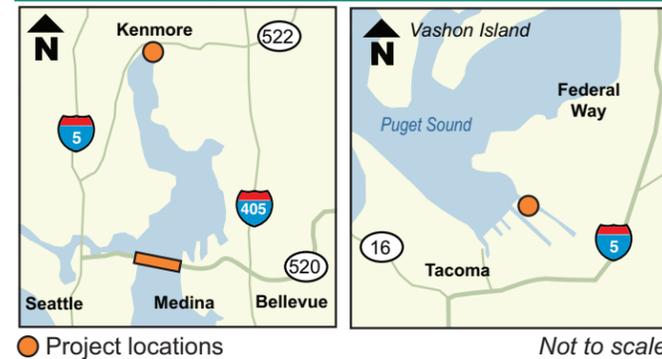
We awarded a \$587 million design-build contract to Kiewit/General/Manson, A Joint Venture, to replace the existing SR 520 floating bridge with a new six-lane floating bridge that can withstand windstorms up to 89 mph. Approximately 450 workers have been hired to date at several work sites.

The Floating Bridge and Landings Project is the first stage of the larger I-5 to Medina Bridge Replacement and HOV Program that will construct a six-lane SR 520 corridor from I-5 in Seattle to Evergreen Point Road in Medina. The new bridge will feature wider, safer shoulders, a new transit/HOV lane in each direction, a bicycle/pedestrian path, and a maintenance facility under the east approach structure in Medina.

Project activities are taking place at multiple locations throughout Washington: pontoons and precast elements are constructed in Aberdeen and Tacoma and towed to Lake Washington. Concrete anchors and roadway sections are built in Kenmore and barged to the bridge assembly site on Lake Washington.

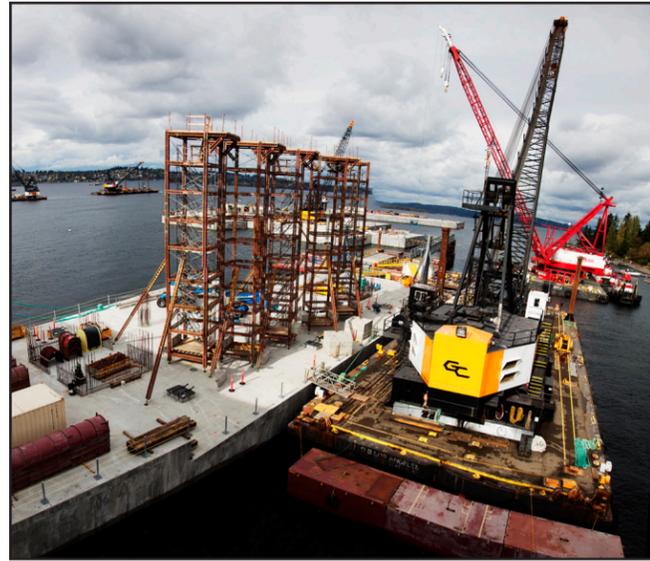
On the lake, crews are assembling the new bridge to the north of the existing bridge using in-water construction equipment. Activities include connecting and anchoring the pontoons and building the roadway superstructure. The floating bridge is expected to open to traffic between late 2015 and early 2016.

Project vicinity map



Contractor contact information

Kiewit/General/Manson, A Joint Venture
3015 112th Ave. NE, Suite 100
Bellevue, WA 98004
Phone: 425-576-7100
Fax: 425-576-7159



Crews build columns on a cross pontoon. The columns will support the new east approach structure, connecting the new floating bridge to the shore of Medina.

For more information:

Visit: www.wsdot.wa.gov/projects/SR520Bridge

E-mail: SR520Bridge@wsdot.wa.gov

Call: 1-888-520-NEWS (6397)

Mail: Washington State Department of Transportation
SR 520 Bridge Replacement and HOV Program
999 3rd Avenue, Suite 900
Seattle, WA 98104

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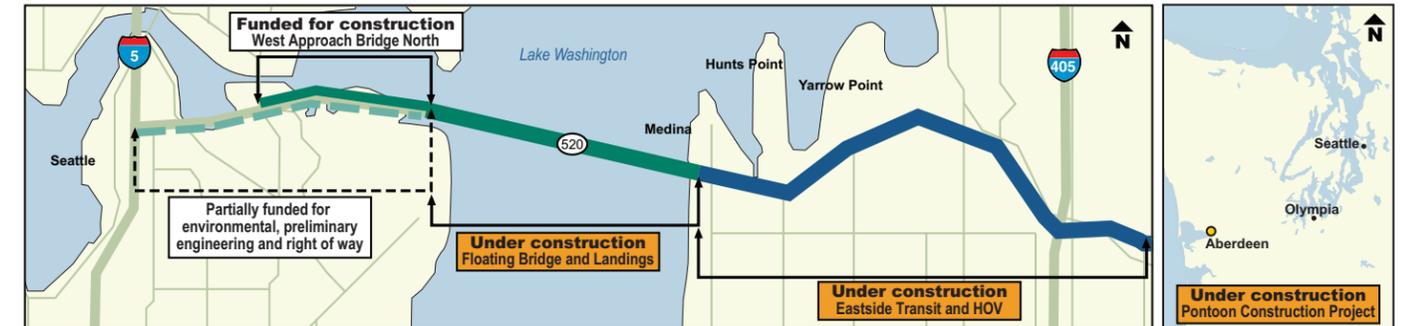


SR 520 Bridge Replacement and HOV Program



October 2013

SR 520 corridor construction continues



Construction workers pull a line tightly to moor a pontoon during float-out.



The Evergreen Point Road lid takes shape in Medina. The east end of the lid (shown at top of photo) includes a park and ride with access to a median transit stop.

Major construction on the SR 520 Bridge Replacement and HOV Program continues to move forward. Since starting construction activities in 2011, we've made progress on the Eastside corridor, a casting facility and pontoons in Aberdeen, and the new SR 520 floating bridge on Lake Washington.

As of October 2013:

- 38 out of 77 pontoons for the new floating bridge are complete.
- 21 pontoons are on Lake Washington.
- 58 anchors are installed for the new floating bridge.
- Eight fish-friendly culverts are installed on the Eastside, five of which are under the new highway.
- Three of six pontoon construction cycles are complete in Aberdeen.
- Three lids are under construction on the Eastside, including two with median transit stops.
- Two of three new fixed piers are complete for the new floating bridge.

Construction continues on the west side of the corridor, with West Connection Bridge construction beginning in summer 2013. This 1,330-foot-long interim structure will connect the new floating bridge to the existing SR 520 highway. In 2014, we'll begin construction of the West Approach Bridge North, which will connect six lanes of traffic and a bicycle/pedestrian path between the Montlake interchange and the Eastside.

SR 520 program creates jobs

As of fall 2013, more than 1,000 crew members are working at construction sites around the region, including:

- | | | |
|---------------|-------------------|----------------|
| • Aberdeen | • Kenmore | • Redmond |
| • Bellevue | • Kirkland | • Tacoma |
| • Clyde Hill | • Lake Washington | • Yarrow Point |
| • Hunts Point | • Medina | |



Pontoon Construction Project



Cycle three pontoons under construction in the Aberdeen casting facility. These pontoons were floated out of the basin in October 2013. Photo credit: Soundview Aerial Photography

In February 2011, work began in Aberdeen for the new pontoon casting facility and pontoons to replace the SR 520 floating bridge. We've made great progress on the \$367 million design-build project, completing the casting facility and the first two cycles of pontoons. More than 400 employees have been hired to date, including over 200 workers from Grays Harbor County.

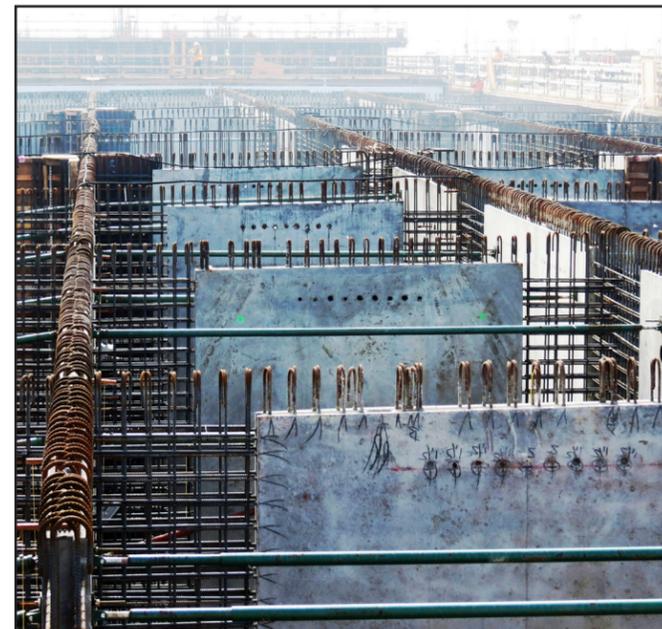
Construction of the first three cycles of pontoons is complete.

Stay up to date on pontoon construction by viewing the construction webcam on the project website: www.wsdot.wa.gov/Projects/SR520/pontoons

Contractor contact information

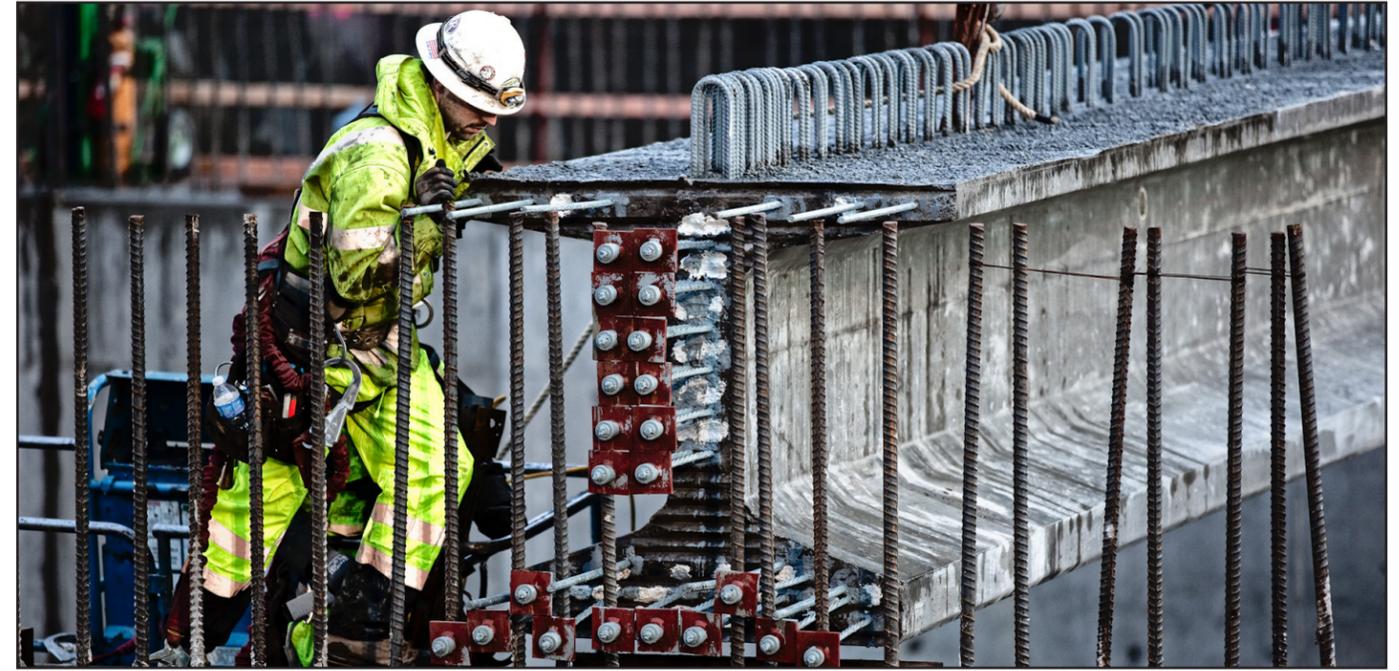
Kiewit-General Joint Venture
 1301 W. Heron St.
 Aberdeen, WA 98520
 Phone: 360-500-4400
www.wsdot.wa.gov/projects/sr520bridge/pontoons.htm

Project vicinity map



Rebar and interior wall sections take shape in a cycle 2 pontoon in Aberdeen, WA.

Eastside Transit and HOV Project



A construction worker focuses on placing a massive concrete girder to form the foundation of a new lidded overpass.

Construction began in April 2011 on the \$306 million design-build Eastside project to complete transit and HOV improvements to the SR 520 corridor east of Lake Washington. More than 300 workers have been hired to date, completing the following work:

- Constructing all eight fish-friendly culverts, including five underneath the highway.
- Constructing temporary and permanent stormwater drainage and detention facilities throughout the project to treat highway runoff before it reaches Lake Washington.
- Constructing three lidded overpasses at Evergreen Point Road, 84th Avenue Northeast and 92nd Avenue Northeast and for a wider Bellevue Way bridge and a new overpass at 108th Avenue Northeast.
- Constructing retaining walls throughout the corridor.
- Installing new pavement.
- Constructing the Evans Creek wetlands mitigation site.

The Eastside project is expected to be open to drivers, transit riders, bicyclists and pedestrians in summer 2014.

Contractor contact information

Eastside Corridor Constructors
 3075 112th Ave. NE, Suite 100
 Bellevue, WA 98004
 Construction hotline: 425-998-5200
 Construction web page: www.wsdot.wa.gov/projects/sr520bridge/medinatos202/medinatos202construction

Project vicinity map



Interior view of a new fish-friendly culvert.