

Puget Sound Area Concrete Strike – Impacts to WSDOT Projects

Thursday March 24, 2022 Update

The information presented is approximate and based on data collected since December 3, 2022

WSDOT Summary of Impacts (all projects)

Missed Concrete Pours	215
Total Missed Concrete Truck Loads	2,273
Estimated CY of concrete delayed	22,731
Total Days of Delay	451+
Estimated Workers Laid Off	168+
Anticipated Future Workers Laid Off	Unknown
Delayed Hires	45 (approx.)
Planned Pours Next Two Weeks (CY)	Approximately 1230 CY pours planned. Some concrete deliveries have occurred this last week from alternate sources and/or non-union drivers. Some concrete deliveries beginning from Cadman Seattle where Teamsters returned to work.

Project Specific Impact Summary

SR 520

Montlake

Missed Concrete Pours	59+ pours / 8170 CY
Workers Laid Off	58
Estimated potential contract delay	86 days
Planned Pours next 2 weeks	We expect additional pours in the next two weeks, but the situation is dynamic with Graham/American Bridge assessing timing for future concrete pours on the WABS and Montlake Lid structures.

Other project notes:

- Graham has procured 50 CY concrete on March 24th. Non-union Cal Portland employees with CDLs will deliver concrete and provide quality control for the concrete placement.
- Graham/American Bridge procured 81 CY concrete on March 16th and 96 CY on March 17th from Cal Portland for column infill and diaphragm pours. Graham/American Bridge employees with CDLs using American Bridge concrete trucks delivered the concrete from Cal Portland on March 16th. Graham/American Bridge provided QC/QA for the concrete delivered on March 16th. Non-union Cal Portland employees with CDLs delivered concrete on March 17th and provided QC.
- Multiple weekend work closures cancelled pending strike resolution as well as a number of column core and annulus pours for the WABS structure have been cancelled.
- Likely delay to “Lid” construction and removal of temp trestle within upcoming fish window and moves some planned weekend closures into restricted dates. This would add additional delays.
- Additional formwork will need to be purchased to continue forming as current forms cannot be moved forward to other cycles
- Without diaphragm pours, deck rebar cannot be placed, affecting ironworkers – several diaphragm pours have been completed in March which will allow additional deck rebar placement to continue.

SR 520/I-5 Interchange

Missed Concrete Pours	50+ pours / 5650 CY
Workers Laid Off	50+
Estimated potential contract delay	85-90 days
Planned Pours next 2 weeks	None. All cancelled.

Other project notes:

- All work was stopped on Friday February 11 until further notice.
- Cal Portland is the current concrete supplier for this project. Walsh has contacted Cadman to explore possible delivery of concrete to the project.

AWV/SR 99

South Access 2

Missed Concrete Pours	45+ pours / 4700 CY
Workers Laid Off	20
Estimated potential contract delay	75 days
Planned Pours next 2 weeks	550 CY

Other project notes:

- Drilled shaft construction for the garage scheduled to begin on April 4th.
- Concrete paving along 1st Ave S is scheduled to begin on March 30th.
- Concrete for the 1st Ave S and drilled shaft construction will be provided by Cadman.
- Delays in hiring of 10 – 15 construction employees for planned work
- Significant Stadium event sequencing impacts

I 405

Renton to Bellevue

Missed Concrete Pours	15 pours / 265 CY
Workers Laid Off	10 Journeyman carpenters
Estimated potential contract delay	Up to 56 days if concrete is back to normal by April 22
Planned Pours next 2 weeks	two pours of less than 2 CY will be hand mixed
Potential Pours in the next week	4 of the 15 missed pours of approximately 45 CY

Other project notes:

- Critical path delay beginning February 8.
- 2 Construction Easement extensions due to delay
- Date for critical bridge demolition over I-405 may be impacted by the strike.
- No carpenters on site except a foreman who has been reassigned to workplan development
- FLJV investigating obtaining their own mixer trucks for concrete delivery

NW Region

I-5 NB Seneca to 520

Missed Concrete Pours	1150 CY
Workers Laid Off	None to date
Estimated potential contract delay	43 days
Planned Pours next 2 weeks	350 CY

Other project notes:

- Critical path delay began 2/8/22
- The Contractor poured a 20 CY critical section of traffic barrier 3/7/22 using non-union labor

SR 520 – 148th Ave Overlake Interchange

Missed Concrete Pours	2090 CY
Workers Laid Off	0
Estimated potential contract delay	64 days
Planned Pours next 2 weeks	180 CY

Other project notes:

- Concrete delivery for soldier pile shaft construction only continuing (pours are CDF and not structural concrete)
- Delayed hiring of 30 unfilled construction worker positions

WSF

Colman Dock

Missed Concrete Pours	30/706 CY
Workers Laid Off	30
Estimated potential contract delay	37 days
Planned Pours next 2 weeks	4

Other project notes:

- Received concrete from Cadman this week for the Entry Building Construction.
- Contractor has scheduled 2 pours a week with Cadman for the next three weeks.
- Other trade contractors returning to the project as concrete work proceeds.