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)

<table>
<thead>
<tr>
<th>Impact</th>
<th>Number</th>
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</thead>
<tbody>
<tr>
<td>Missed Concrete Pours</td>
<td>215</td>
</tr>
<tr>
<td>Total Missed Concrete Truck Loads</td>
<td>2,273</td>
</tr>
<tr>
<td>Estimated CY of concrete delayed</td>
<td>22,731</td>
</tr>
<tr>
<td>Total Days of Delay</td>
<td>451+</td>
</tr>
<tr>
<td>Estimated Workers Laid Off</td>
<td>168+</td>
</tr>
<tr>
<td>Anticipated Future Workers Laid Off</td>
<td>Unknown</td>
</tr>
<tr>
<td>Delayed Hires</td>
<td>45 (approx.)</td>
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</tbody>
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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

<table>
<thead>
<tr>
<th>Impact</th>
<th>Number/Details</th>
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<tbody>
<tr>
<td>Missed Concrete Pours</td>
<td>59+ pours / 8170 CY</td>
</tr>
<tr>
<td>Workers Laid Off</td>
<td>58</td>
</tr>
<tr>
<td>Estimated potential contract delay</td>
<td>86 days</td>
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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**

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<tbody>
<tr>
<td>Missed Concrete Pours</td>
<td>2090 CY</td>
</tr>
<tr>
<td>Workers Laid Off</td>
<td>0</td>
</tr>
<tr>
<td>Estimated potential contract delay</td>
<td>64 days</td>
</tr>
<tr>
<td>Planned Pours next 2 weeks</td>
<td>180 CY</td>
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</tbody>
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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**

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<tbody>
<tr>
<td>Missed Concrete Pours</td>
<td>30/706 CY</td>
</tr>
<tr>
<td>Workers Laid Off</td>
<td>30</td>
</tr>
<tr>
<td>Estimated potential contract delay</td>
<td>37 days</td>
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<tr>
<td>Planned Pours next 2 weeks</td>
<td>4</td>
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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.