

Construction Re-Start Grants/Loans Management COVID-19 Travel Trends Tracking

Joint Transportation Committee, May 21, 2020

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Timeline



| March 23 | Governor announced Stay Home Stay Healthy Proclamation 20-25 went into effect |
|----------|--|
| March 25 | Updated Guidance to Proclamation 20-25 issued Governor's Office directed WSDOT to shut down all non-fish passage construction projects |
| March 26 | WSDOT directed contractors to suspend work (approximately 65 projects) |
| April 7 | Governor's Office convened the Construction Restart Roundtable Seeking recommendations on safely restarting all suspended Washington construction |
| April 24 | Governor announced the restart of Phase 1 low risk construction |
| May 15 | Governor approves Phase 2 activities in authorized counties |
| May 19 | 27 WSDOT projects have restarted Phase 1 low risk construction activities |

Governor's Roundtable for Restarting Construction



Comprised of Labor and Business

Technical support: State Agencies, City/County representation

| Phase 1 | Low Risk Work – work activities where 6' of distance can be maintained Developed and implemented procedures to maintain safe work sites "30 Points" Document |
|---------|--|
| Phase 2 | Medium Risk Work – work activities where 6' of distance is intermittently broken |
| | High Risk Work – work activities where "shoulder-to-shoulder" work is necessary for extended periods |

Suspending Work



WSDOT Contracts Include Three Types of Suspensions

Weather Related

Adverse conditions caused by weather prevent the contractor from advancing work

Contractor's Failure to Comply with the Contract

This is usually reserved for safety matters that require immediate remedy

Public Interest

Any reason deemed by WSDOT to be in the interest of the public

Negotiation of COVID-19 Suspension Costs



WSDOT will pay for:

Direct costs during suspension including mobilization, stand-by, on-site costs and site maintenance

WSDOT will negotiate payment for:

COVID-19 Sanitation and Safety – mutual benefit to both parties Schedule Recovery – when it is a benefit to the public

WSDOT will not pay for:

Delay and Inefficiencies caused by the Pandemic Home Office Overhead Profit

Suspended Project Status



| Contract Title | Prime Bid Amount | Contractor Net Payment Amount | Phase 1 Work Restarted |
|--|------------------|----------------------------------|------------------------|
| i-405, Renton To Bellevue Widening And Express Tol | 704,975,000.00 | 47,207,967.02 | YES |
| SR 506, Lacamas Creek Bridge Replacement | 3,238,905.33 | 2,452,399.60 | YES |
| SR 14, Wind River Rd Intersection Improvements | 3,399,638.50 | 2,898,165.37 | YES |
| I-5, Sb Interstate Br To Ne 78th St Vic Active Tra | 4,794,902.00 | 2,152,033.13 | YES |
| SR 6, Salmon Creek Fish Passage | 1,186,934.00 | 1,080,111.64 | |
| I-205 and I-5, Pavement Rehabilitation | 3,307,307.00 | 2,477,867.89 | |
| SR 500, Burnt Bridge Creek To 4th Plain - Paving A | 5,347,347.00 | 5,093,421.12 | |
| SR 433, Lewis And Clark Bridge Upgrade Electrical | 1,445,006.00 | 996,956.87 | |
| SR 520, Montlake To Lake Washington I/C And Bridge | 455,349,888.00 | 83,956,172.44 | |
| SR 104, Edmonds Ferry Terminal Pavement Repairs | 96,467.00 | 0 | YES |
| CD 30 Et VI NET CET 3030 | C 221 000 00 | 0 | VEC |

---PARTIAL LIST---

Project list included for reference

65 projects suspended

Contract value of suspended projects Approx. \$2.3 billion

Cost to settle suspensions unknown, and requires project by project negotiation

Grants/Loans Management During COVID-19

- WSDOT currently manages approximately 1,500 active grants and loans to 373 project sponsors across 31 separate grant and loan programs.
- These programs are managed by our Local Programs, Pubic Transportation, Rail/Freight/Ports, Aviation and Active Transportation divisions.
- All the project sponsors across these programs have received a recent communication informing them of their responsibility to comply with all federal, state, and local laws, including recent Governor Orders pertaining to COVID-19 construction and operating requirements.

Grant/Loan Programs Managed by WSDOT

LOCAL PROGRAMS DIVISION

Federally-Funded Programs

- Surface Transportation Block Grant Program (STBGP)
- Transportation Alternatives (TA)
- Congestion Mitigation and Air Quality (CMAQ)
- Highway Infrastructure Program (HIP)
- Local Bridge Program
- Highway Safety Improvement Program (HSIP)
- National Highway System Asset Management Program
- National Highway Freight Program
- Multiuse Roadway Safety Program

ACTIVE TRANSPORTATION DIVISION

- Pedestrian and Bicyclist Program
- Safe Routes to School Program

RAIL/FREIGHT/PORTS DIVISION

- Freight Rail Assistance Program
- Freight Rail Investment Bank

AVIATION DIVISION

- Airport Aid Grant Program
- Community Aviation Revitalization Loan Program

PUBLIC TRANSPORTATION DIVISION

Federally-Funded Programs

- Rural Mobility Grant Program
- Enhanced Mobility of Seniors & People with Disabilities
- Bus & Bus Facilities
- State Rail Safety Oversight Program
- Planning Program

State-Funded Programs

- Special Needs Transportation Grant Program
- Rural Transportation Grant Program
- Regional Mobility Grant Program
- Commute Trip Reduction Grant Program
- First Mile / Last Mile Connection Grant Program
- Transit Pass for Small Business Grant Program
- Transit Coordination Grant Program
- Transit Connecting WA Projects
- Vanpool Investment Program
- Summer Youth Transit Pass Pilot Program
- Green Transportation Capital Grant Program



COVID-19 Travel Dashboard



HOME ▶ COVID-19 MULTIMODAL TRANSPORTATION SYSTEM PERFORMANCE DASHBOARD

COVID-19 Multimodal Transportation System Performance Dashboard

Washington state has seen a significant decline in travel across all modes of transportation since mid-March. Washingtonians have responded positively to Gov. Inslee's various COVID-19 related initiatives such as closing schools (March 12), restricting gatherings to fewer than 50 people (March 16), and the Stay Home – Stay Healthy Executive Order (March 25).

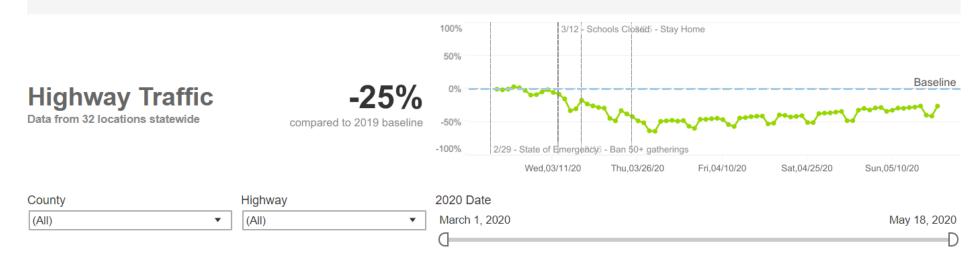
Multimodal travel declines in Highway Traffic, Toll Systems, and Ferries, Transit and Passenger Rail ridership are reflected in the executive summary below. The summary will be updated by 10:30 am daily with the most recent data available. For deeper dives into the data and daily updates to information on COVID-19's effects on items ranging from Freight and Safety to County data, see buttons below.

WSDOT is monitoring these system-wide transportation changes based on data from <u>WSDOT Traffic Information</u>, the <u>Washington State Transit Association</u> and the <u>Department of Health</u>. If you are a local agency and would like to share your transportation data here, please email us the information at C19data@wsdot.wa.gov.

https://www.wsdot.wa.gov/about/covid-19-transportation-report/



WSDOT COVID-19 Transportation System Performance Multimodal Executive Summary

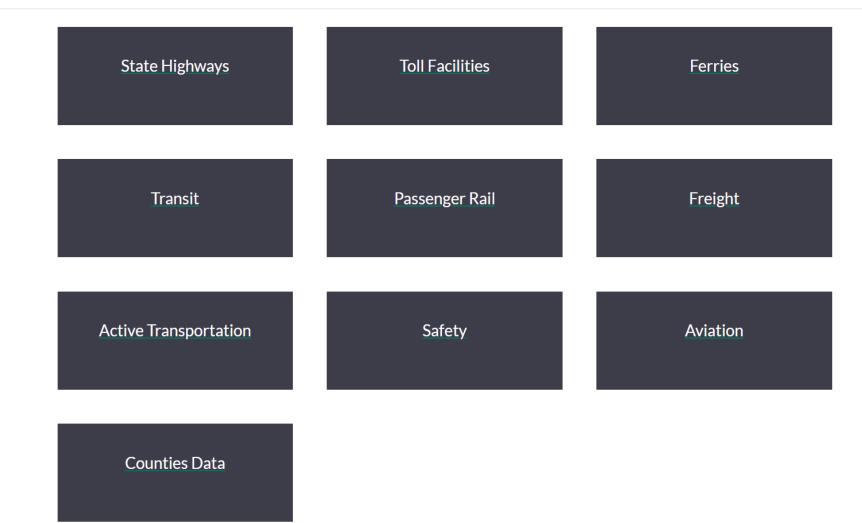


Darkening boxes indicate a larger change from the baseline

| Highway | County | Traffic count location | Sun, 03/01/20 | Mon, 03/02/20 | Tue, 03/03/20 | Wed, 03/04/20 | Thu, 03/05/20 | Fri, 03/06/20 | Sat, 03/07/20 | Sun, 03/08/20 | Mon, 03/09/20 | Mon, 05/18/20 |
|---------|----------|------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| SR 14 | Clark | SR 14 at Jct. I-205 (Vancouver) | 2% | -1% | -1% | 8% | 1% | -4% | -6% | -6% | -2% | -33% |
| I-205 | Clark | I-205 at Jct. SR 14 (WA/OR border) | 3% | -1% | -2% | 7% | 3% | 1% | -6% | -3% | 1% | -28% |
| I-5 | Clark | I-5 at SR 14 (WA/OR border | -1% | -2% | 0% | 5% | 0% | -3% | -1% | -3% | -2% | -26% |
| | | I-5 at SR 502 (Battle Ground) | 0% | 0% | 1% | 8% | 4% | 0% | -4% | -7% | -1% | -30% |
| | Lewis | I-5 at Centralia | 0% | -2% | -3% | 2% | 3% | 1% | -6% | -6% | -2% | -26% |
| | Thurston | I-5 at Tumwater Blvd. | 2% | 1% | 5% | 0% | -6% | 2% | -5% | -6% | -5% | -29% |
| | | I-5 at Meridian Road (Lacey) | -4% | -5% | -6% | -1% | -2% | -2% | -11% | -9% | -5% | -36% |
| | Pierce | I-5 at Lakewood | -6% | -6% | -5% | 0% | -2% | 2% | -9% | -9% | -6% | -26% |
| | | I-5 at Pierce/King county line | -4% | -3% | -7% | 0% | 3% | -3% | -12% | -14% | -6% | -25% |
| | King | I-5 at Federal Way (Enchanted Pk | -3% | -4% | -7% | 0% | 2% | -3% | -12% | -13% | -7% | -28% |
| | | I-5 at SODO (Holden) | -1% | -5% | -2% | 2% | -2% | -9% | -11% | -14% | -7% | -29% |



Additional Detail & Analysis Available



Disclaimer: Data should be considered preliminary and can be used for informational purposes.



Latest Travel Trends Summary 5/19/20

- State Highway travel across 32 locations down an average of 25% from the same day in 2019
- Toll facility travel across five facilities/bridges down an average of 56% from the same day in 2019
- WA State Ferries travel down 58% overall:
 - Walk-ons down 62-90% from the same day in 2019
 - Vehicles down 25-67% from the same day in 2019
- Transit travel (10 systems) down 72% from the same day in 2019
- Passenger rail (Amtrak) travel down 97% from the same day in 2019
- Freight (truck freight volumes) travel down moderately 8% to 36% (data from 6 counties)
- Active Transportation (walking and biking) travel from 31 counters across 12 counties:
 - Walking up 97%
 - Biking up 47%
- Aviation
 - Domestic air freight up 17% thru March; International air freight down 24% thru March
 - Nationwide, US passenger travel down 93%
- Safety total crashes declining but overall crash rates fairly steady (state and local roadways)
- County roadway traffic change data (submitted by counties)



Questions?

For additional information, please contact:

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