

I-5 System Partnership

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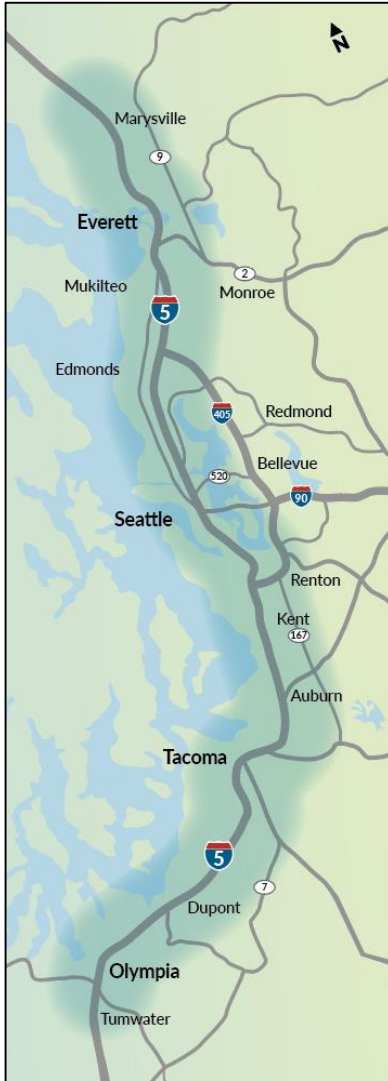
Marc Daily

Executive Director
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Joint Transportation Committee
July 19, 2018

Roger Millar, Secretary of Transportation
Keith Metcalf, Deputy Secretary of Transportation

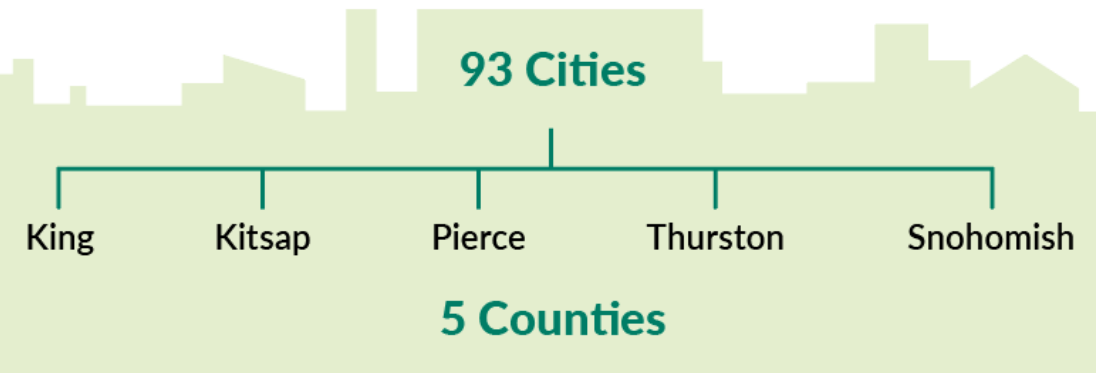
Program purpose



The I-5 System Partnership is a collaboration of diverse stakeholders creating a vision for I-5 to **preserve** and **redevelop** the corridor in a way that:

- *Optimizes I-5 performance for moving **people and goods** using 21st century tools and metrics*
- *Develops transportation solutions appropriate to the **changing needs and values of our communities and our economy***

Scope of the challenge



4,343,700
people in the
5 counties



of statewide
total

93
incorporated
cities

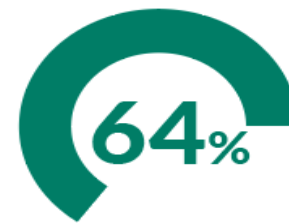


of statewide
total

25 transportation
agencies

10 tribal
governments

3,031,270
people live in
incorporated
areas



of statewide
total

3,304,968
licensed drivers
in incorporated
areas



of statewide
total

I-5: A system under pressure

Congestion

- The Greater Puget Sound Region is ranked tenth in the U.S. for hours spent in traffic
- I-5 vehicle delay is up 29% since 2014

Increasing demand

- PSRC forecasts 1.8 million more residents in the region in the next 30 years
- Thurston County's population forecast to increase by 42% by 2040, to 383,500



Sources: WSDOT CCR 2017, Inrix, Thurston Regional Planning Council, PSRC

I-5: Crucial to our economy



- **Gateway:** I-5 is a crucial connector for ports and Sea-Tac airport – foreign imports/exports \$127 billion (2016)
- **Freight:** \$550 billion business income from freight- dependent industries – daily average 21,000 trucks (increase of 56% since 2012)
- **Financial cost:** Congestion costs \$5 billion annually, and forecast to increase to \$15 billion by 2026

Sources: Washington State Freight System Plan, Inrix, Boston Consulting Group

I-5: Crucial to environment, quality of life

Public Health and Safety:

- 30% increase in road incidents on the I-5 corridor since 2012
- Longer commute times associated with poor health outcomes
- Congestion leads to increased NOx emissions from larger vehicles

Sources: Boston Consulting Group

I-5: Crucial to environment, quality of life

Crosscut.

Politics

Culture

Equity

Environment

Opinion

DONATE



GROWTH

As priced-out Seattleites flee, Tacoma's getting more expensive

LOCAL

Long planned, now locked in. Pierce Transit finalizes \$150 million rapid bus line

I-5 System Partnership Stakeholders

- Association of Washington Business
- Cascade Bicycle Club
- Challenge Seattle
- City of Arlington
- City of Bellevue
- City of Everett
- City of Federal Way
- City of Lakewood
- City of Mill Creek
- City of Newcastle
- City of Shoreline
- City of Tacoma
- City of Tukwila
- Coalition on Homelessness
- Community Transit
- Commute Seattle
- Downtown Seattle Association
- Economic Alliance Snohomish County
- Freight Mobility Strategic Investment Board
- Governor's Office
- Intercity Transit
- King County DOT
- King County Metro
- Legislators
- Legislative staff
- Master Builders Assn of King & Snohomish Counties
- Microsoft
- Mobility Innovation Center/CoMotion at University of Washington
- Northwest Seaport Alliance
- Pierce County
- Pierce Transit
- Port of Seattle
- Port of Tacoma
- PSRC
- SCA
- Seattle Chinatown International District Preservation and Development Authority
- Seattle DOT
- Seattle Metropolitan Chamber of Commerce
- Sightline Institute
- Snohomish County
- SODO
- Sound Transit
- Tacoma-Pierce County Chamber
- The Nature Conservancy
- Thurston Regional Planning Council
- Town of Steilacoom
- University of Washington
- WA State Transportation Commission
- Washington Trucking Associations
- Washington Roundtable
- WSDOT

Where are we going?



System improvement: Next steps



System improvement: Next steps

I-5 Near-Term Action Agenda

- Continue work underway
- Start Round 2

I-5 System Partnership

- Continue building partnership
- Develop goals and objectives
- Issue report (spring 2019)

Future Work

- Scenario development and environmental planning
- Develop I-5 Master Plan

Many partners, many perspectives



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For more information

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