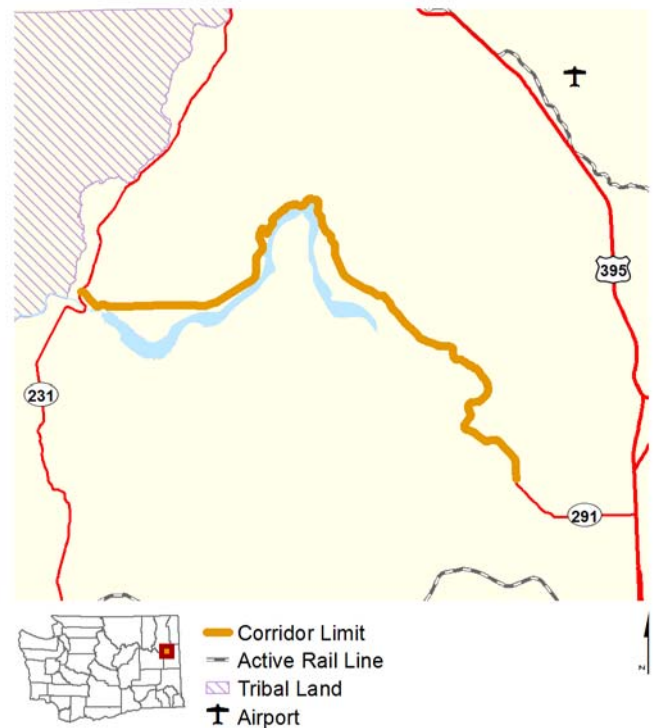


WSDOT's Corridor Sketch Initiative is a collaborative planning process with agency partners to identify performance gaps and select high-level strategies to address them on the 304 corridors statewide. This Corridor Sketch Summary acts as an executive summary for one corridor. Please review the User Guide for Corridor Sketch Summaries prior to using information on this corridor:

SR 291: Seven Mile Rd Int. to SR 231 Jct

This 28-mile long corridor is located in eastern Washington in Stevens and Spokane counties. The corridor travels between the Seven Mile Road intersection in Nine Mile Falls and the State Route 231 junction in Tum Tum. The corridor parallels the Spokane River to the south and the Spokane Reservation to the north. The route is primarily rural in character with some suburban developments on the eastern end of the corridor. The corridor travels through rolling landscape with land uses consisting of single- and multi- family residences, recreation, commercial, open space, private-commercial and public forest, and agriculture. Multiple parks and conservation areas such as Riverside State Park, Centennial Trail State Park, and the Van Horn, Edburg, and Bass Conservation Area are located near the corridor. Another notable water feature is Long Lake near the corridor's junction with SR 231. The Nine Mile Falls Dam is also located along the corridor. Natural vegetation on the corridor includes a mixture of conifer and deciduous trees, wild grasses, and shrubbery.



Current Function

SR 291 is a 33-mile long state highway located in Spokane and Stevens counties connecting Interstate 90 in Spokane with SR 231 near Long Lake. This corridor is both a minor urban arterial and a rural commuter route. The corridor is the primary access route for the communities of Suncrest and Tum Tum. This corridor follows the Spokane River and provides access to recreational opportunities including fishing, hiking, boating, and camping. The corridor is not classified as a freight economic corridor. The corridor is of significance to the Spokane and the Colville tribes. Spokane Transit Authority provides service along the corridor and multiple park and rides are accessible from this route.

Future Function

Based on the projected population, land use, and economic trends, the future function of this corridor is expected to remain the same.

Highlights and Performance

This corridor is generally a two-lane, undivided highway with a center lane and turns lanes present on a small portion of the segment. The annual average daily traffic on this corridor is highest at its intersection with Seven Mile Road and lowest near Nine Mile Falls.

What's working well?

- The entire corridor performs above WSDOT's congestion threshold.
- Roughly 95% of surveyed pavements on the corridor are in fair or better condition.
- There are no fish passage barriers on the corridor.

What needs to change?

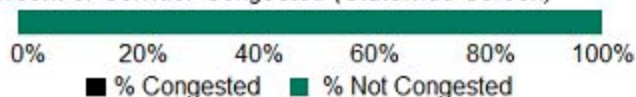
- There are medium and high priority wildlife connectivity issues throughout this corridor.
- This corridor is rated moderate for vulnerability to future climate conditions.

WSDOT monitors the state system in ongoing efforts to track asset performance. For this corridor, WSDOT finds:

High	Low	
12,183	1,279	Annual Average Daily Traffic (AADT)
6.0%	3.3%	Bus/Truck Percent
56.94		Number of Lane Miles
1		# of Signalized/Stop Controlled Intersections
\$12,237,000		Corridor Investments (2005-2016)

Mobility

Percent of Corridor Congested (Statewide Screen)

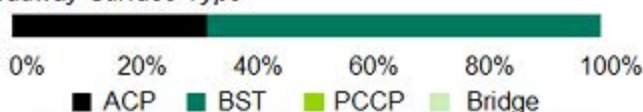


Environment

	Protect	Restore/ Enhance/ Assess
Fish Barriers	100% Passable	0% to Do
Noise Walls	0% Built	0% Proposed
Chronic Environmental Deficiencies	0% Resolved	0% Unresolved
Wildlife Connectivity	0 Structures in Place	20 High Priority Miles
Stormwater Treatment	1 BMPs	Retrofit Prioritization in progress
100.0	% of Corridor with high potential for increased Climate Impacts	
None	Wetland Mitigation Locations	
None	Historical Bridges	

Preservation

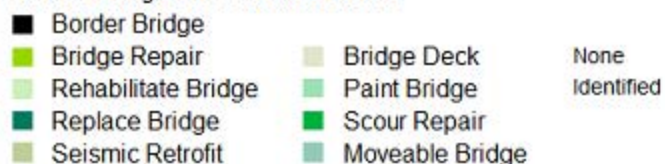
Roadway Surface Type



Roadway Surface Condition (Percent of Surveyed Area)



Corridor Bridge Preservation Needs



1) 2015 data unless otherwise noted. 2) For more information see the User Guide for Corridor Sketch Summaries at <http://bit.ly/WSDOTcorridorsketch>

What we heard from our partners

WSDOT collected feedback from agency partners. Key themes included:

- Interest in establishing ditch lines/drainage between MP 9 to MP 11. [Preservation]

Strategies

WSDOT identified the following strategies and associated actions to keep the corridor working well and address performance gaps. Regional partners collaborated on high-level mobility strategies. The identified strategies are not meant to be all-inclusive, nor an established list of priorities. Further evaluation is needed before any strategy can be recommended as a solution to address performance. Project funding decisions will take place at the programming phase, and are subject to statewide prioritization. For more strategy information, visit the Corridor Sketch Summary User Guide.

Policy Goals / Strategies Description and Near-Term Actions

Economic Vitality

Under Development	<i>WSDOT will continue to work with partners in developing strategies to address economic vitality.</i>
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Environment

Protect and Maintain	<i>Protect and maintain existing assets that provide environmental function (these include WSDOT's mitigation sites, storm water systems, fish passable culverts).</i>
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Enhance or Restore	<i>Enhance or restore natural areas and environmental functions associated with the multimodal transportation system.</i>
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Fish Barrier Retrofit	<i>WSDOT has prioritized the removal of state-owned culverts that block habitat for salmon and steelhead. See interactive map of uncorrected fish barriers at http://www.wsdot.wa.gov/Projects/FishPassage/default.htm.</i>
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Mobility

Assessment	<i>A mobility performance strategy has not been identified by WSDOT.</i>
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Preservation

Maintenance	<i>Based on expenditure history, it is expected that the top three activities will continue to be maintenance on snow and ice control, pavement repair, and litter removal.</i>
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Pavement	<i>WSDOT has identified three Pavement actions in the next six years encompassing 85% of the corridor.</i>
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Stewardship

Planning	<i>Under Practical Solutions, the Corridor Sketch Initiative identifies corridor performance, and assesses alternative strategies to improve the quality, effectiveness, and efficiency of the transportation system.</i>
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For more information

To find out more information about this corridor or how to get involved, please contact:

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Washington State Department of Transportation's Corridor Sketch Initiative is a set of planning activities that engage our partners to define the context and performance information for all of the state's 304 highway corridors. The Corridor Sketch complements and supports regional planning processes in Washington. It is not intended to duplicate, substitute or compete with other planning efforts; nor is it intended to generate lists of projects.

Under 23 U.S. Code § 148 and 23 U.S. Code § 409, safety data, reports, surveys, schedules, lists compiled or collected for the purpose of identifying, evaluating, or planning the safety enhancement of potential crash sites, hazardous roadway conditions, or railway-highway crossings are not subject to discovery or admitted into evidence in a Federal or State court proceeding or considered for other purposes in any action for damages arising from any occurrence at a location mentioned or addressed in such reports, surveys, schedules, lists, or data.

Americans with Disabilities Act (ADA) Information

Individuals requiring reasonable accommodations may request written materials in alternate formats, sign language interpreters, physical accessibility accommodations, or other reasonable accommodations by contacting the event sponsor (enter name of event sponsor and phone number), by (insert date-usually two weeks advance notice). Persons who are deaf or hard of hearing may contact the event sponsor through the Washington Relay Service at 7-1-1.

Title VI Statement to Public

It is the Washington State Department of Transportation's (WSDOT) policy to assure that no person shall, on the grounds of race, color, national origin and sex, as provided by Title VI of the Civil Rights Act of 1964, be excluded from participation in, be denied the benefits of, or be otherwise discriminated against under any of its federally funded programs and activities. Any person who believes his/her Title VI protection has been violated may file a complaint with WSDOT's Office of Equal Opportunity (OEO). For Title VI complaint forms and advice, please contact OEO's Title VI Coordinator at (360) 705-7098.

Información del Acta (ADA) de Estadounidense con Discapacidad

Este material se puede hacer disponible en un formato alternativo por correo electrónico al equipo de Asuntos de diversidad/ADA WSDOT en wsdotada@wsdot.wa.gov o llamando gratis, 855-362-4ADA (4232). Personas sordas o con problemas de audición pueden solicitar llamando el relé de estado de Washington al 711.

Notificación de Título VI al Público

Es la póliza de el Departamento de Transportación del Estado de Washington de asegurar que ninguna persona sea excluida de participación o sea negado los beneficios, o sea discriminado bajo cualquiera de sus programas y actividades financiado con fondos federales sobre la base de raza, color, origen nacional o sexo, como proveído por el Título VI de el Acto de Derechos Civiles de 1964. Cualquier persona que cree que sus protecciones de Título VI han sido violadas, puede hacer una queja con la Oficina de Igualdad de Oportunidades (OEO). Para información adicional con respecto a procedimientos de quejas de Título VI y/o información con respecto a nuestras obligaciones sin discriminación, por favor de comunicarse con le Coordinador de Título VI de la Oficina de Igualdad de Oportunidades (OEO) (360) 705-7082.