

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 106: US 101 Jct to SR 3 Jct (Belfair)

This 21-mile long east-west corridor is located south of the Kitsap Peninsula. The corridor runs between the US Route 101 junction in the community of Skokomish and the State Route 3 junction in the community of Belfair. The route passes through the Skokomish Reservation and the communities of Union, Sunset Beach, Happy Hollow, Rose Point, and Forest Beach. The corridor is primarily rural in character. Within the communities the corridor passes through the corridor's character is suburban. Land uses on the corridor include residential, with many homes running along the southern shoreline of Hood Canal. Other land uses along the corridor are commercial and recreation, and include the Lucky Dog Casino in Skokomish, Alderbrook Resort and Spa in Union, restaurants, marinas, and the Twanoh State Park. In addition to the Hood Canal, other water features along the corridor are Annas Bay and the Skokomish River, both located between Skokomish and Union. The corridor roughly parallels the Puget Sound and Pacific Railroad on the east end of the corridor. Terrain is rolling as the corridor travels the hilly surroundings.



Current Function

SR 106 is a state highway located entirely within Mason County and encompasses the corridor. This corridor serves the residential areas along the corridor as well as linking US 101 and SR 3. The corridor provides access to the multiple recreational attractions present on the route, such as Twanoh State Park. Mason Transit Authority provides fixed route service as well as Dial-a-Ride service. The corridor provides a connection to one park and ride located in Belfair. Walking and bicycle use is permitted along the route shoulders. Throughout summer months, bicycle use increases, especially during the annual RAPSody Bike Ride that occurs in August.

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

SR 106 is a two-lane, undivided highway. The annual average daily traffic on this corridor is highest at the junction with SR 3 and lowest near the Hood Canal Marina in Union.

What's working well?

- The entire corridor performs above WSDOT's congestion threshold.
- This corridor is rated low for climate change vulnerability.

What needs to change?

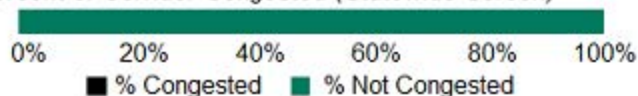
- Fish passage barriers are present on the corridor.
- The corridor is prone to flooding due to Purdy Creek and the Skokomish River.

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

High	Low	
6,147	1,429	Annual Average Daily Traffic (AADT)
6.3%	5.8%	Bus/Truck Percent
40.18		Number of Lane Miles
2		# of Signalized/Stop Controlled Intersections
\$6,928,000		Corridor Investments (2005-2016)

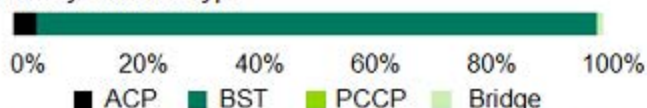
Mobility

Percent of Corridor Congested (Statewide Screen)



Preservation

Roadway Surface Type



Roadway Surface Condition (Percent of Surveyed Area)



Corridor Bridge Preservation Needs



Environment

	Protect	Restore/Enhance/Assess
Fish Barriers	45.2% Passable	54.8% to Do
Noise Walls	0% Built	0% Proposed
Chronic Environmental Deficiencies	66.7% Resolved	33.3% Unresolved
Wildlife Connectivity	0 Structures in Place	0 High Priority Miles
Stormwater Treatment	0 BMPs	Retrofit Prioritization in progress
Zero	% of Corridor with high potential for increased Climate Impacts	
None	Wetland Mitigation Locations	
None	Historical Bridges	

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:

- Mason County stated drainage issues near Union are present due to inadequate ravine drainage.
- The Skokomish Tribe expressed interest in the development of a US 101/SR 106 intersection roundabout and school crossing lights.

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>
-------------------	---

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>
----------------------	--

Enhance or Restore	<i>Enhance or restore natural areas and environmental functions associated with the multimodal transportation system.</i>
--------------------	---

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>
-----------------------	--

Mobility

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

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 vegetation control.</i>
-------------	---

Pavement	<i>WSDOT has identified one Pavement action in the next six years encompassing 96% of the corridor.</i>
----------	---

Other Facilities	<i>WSDOT has identified one Other Facilities action in the next six years at a single location on this corridor.</i>
------------------	--

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>
----------	---

For more information

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

Dennis Engel

Olympic Region Planning Office

Planning Manager

360-357-2651

engeld@wsdot.wa.gov

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.