



Puget Sound Regional Council

Freight Advisory Committee Agenda

Date: Wednesday, August 10, 2022, from 9:30 to 11:00 a.m.

Location: *Online Meeting Only – See Remote Participation Instructions Below*

1. Welcome and Introductions (9:30) – Geri Poor, Chair

Roll call and introductions.

2. Approve Meeting Summary for June 8, 2022* (9:35)

3. Discussion: Industrial Lands Analysis Update* (9:40)

PSRC staff will provide a briefing on the update to the Industrial Lands Report, including an update on the project's scope and timeline, a review of local jurisdiction outreach, and initial data analysis findings.

4. Discussion: FMSIB Freight Investment Priority List* (10:10)

PSRC staff will provide a briefing on the freight investment projects submitted by agencies for submittal to the Freight Mobility Strategic Investment Board (FMSIB) by August 15.

5. Discussion: Regional Transportation Plan – Freight Work Program (10:20)

PSRC staff will provide an overview of the key messages of the freight element of the Regional Transportation Plan. Committee members will discuss and identify potential topics for which the committee can provide input and share best practices at future FAC meetings.

6. Discussion: Other Business and Announcements (10:50)

7. Next Meeting: October 12, 2022: 9:30-11:00 a.m.

8. Adjourn (11:00)

*Supporting materials attached

Other Formats:

- Sign language, and communication material in alternative formats, can be arranged given sufficient notice by calling 206-464-7090, TTY Relay 711
 - العربية | Arabic, 中文 | Chinese, Deutsch | German, Français | French, 한국어 | Korean, Русский | Russian, Español | Spanish, Tagalog, Tiếng Việt | Vietnamese, visit: <https://www.psrc.org/contact-center/language-assistance>.

Zoom Remote Participation Instructions:

To join audio/video conference:

<https://psrc-org.zoom.us/j/95676136400?pwd=aytuTFRRYXcrYmhsb2pkTFVLdGxYQT09>

To join via cellphone (1-touch dial):

8335480276,,95676136400#,,,,,0#,,892717# US Toll-free

8335480282,,95676136400#,,,,,0#,,892717# US Toll-free

To join via phone:

833 548 0276 US Toll-free

833 548 0282 US Toll-free

Meeting ID: 956 7613 6400

Passcode: 892717

Please adhere to a few virtual meeting rules:

- Please keep your mic muted when not speaking
- Use *6 to mute/unmute phone
- When watching the meeting via computer and using phone audio, mute your computer's speakers and mic.



Puget Sound Regional Council

Freight Advisory Committee Meeting Summary

Date: June 8, 2022 – 9:30a.m. – 11:00a.m.

Location: Remote – Online Meeting Only (Zoom Meeting)

Welcome and Introduction to Online Meeting Format

Geri Poor, Chair, welcomed everyone at 9:30 a.m. Roll call was completed to confirm the members and alternates present.

Action: Approval of Meeting Summary

The May 11, 2022 meeting summary was approved as presented.

Discussion: FMSIB Statewide Freight Investment Priority List

Jennifer Barnes, PSRC provided an overview on the process and status of the Statewide Freight Investment Priority database that is under development by FMSIB in cooperation with MPOs/RTPOs. She reminded the committee that the list is comprised of freight transportation projects ready for construction between now and 2028, and that PSRC emailed the Excel workbook on June 1 to regional jurisdictions for sponsors to complete and return to PSRC by June 30. She said PSRC will then compile the regional list and submit to FMSIB by their deadline.

Brian Ziegler, FMSIB, reminded the committee that the compilation of a statewide list of prioritized freight investments is at the direction of the state legislature and due to FMSIB by August 15. He provided details on eligibility and prioritization criteria and process for projects and said the August due date allows time for FMSIB to review any possible issues before submitting a final list to the legislature later in the fall. The committee was encouraged to ask questions and provide comments.

For more information, contact Jennifer Barnes at jbarnes@psrc.org or Brian Ziegler at ZiegleB@fmsib.wa.gov

Action: CUFC/CRFC Designation Process - Recommendation for the Designations

Jennifer reviewed the candidate corridor lists that have been developed and refined for the respective CUFC and CRFC designations. She explained that the updated draft candidate CUFC corridor list was refined in coordination with jurisdictions, primarily through voluntary reductions by sponsors and noted a secondary list of the last segments removed from the final list would be provided to WSDOT for consideration if additional miles are available from the statewide allotment.

Jennifer then provided a brief overview of the WSDOT CRFC process and said that jurisdictions with FGTS facilities in eligible rural areas were requested to submit candidate CRFC segments by June 6. She noted that one segment with length of 2.2 miles was submitted so far, and that PSRC staff will coordinate with the four Counties to determine if there are additional segments to be added. Jennifer noted that as the segment mileage is well under the region's 17.1-mile allotment, no action by the committee for this list is necessary. Any unused miles of PSRC's CRFC allotment will be returned to WSDOT to be applied to segments on the secondary CRFC list of other regions.

Jennifer then noted that Kitsap County did not submit any segments for consideration but was interested in doing so. The committee reinforced the process and timelines as established, but in the interests of allowing all agencies to be represented a unanimous vote was passed to approve the following scenarios, contingent upon additional information that would need to be provided by the County and WSDOT:

- 1) If the County's desired segments (both of which are state routes) have a project that is dependent on the CUFC designation to apply for funding within the next six years, three agencies indicated willingness to remove segments within their jurisdiction to make room for the additional segment(s); or,
- 2) If the County's desired segments do not have a project for which CUFC-dependent funding is on the line, the segments should be included on the secondary list, to be submitted to WSDOT for consideration if there are additional miles available from the statewide allotment.

Jennifer indicated that she would follow up with Kitsap County and WSDOT to confirm which scenario applies. Geri thanked the committee for their discussion and final votes, and it was noted that the recommended CUFC/CRFC lists would be submitted for TPB recommendation and Executive Board approval at their July meetings.

The presentation can be viewed on the FAC meetings webpage [here](#) .

For more information, contact Jennifer Barnes, at jbarnes@psrc.org

Discussion: Regional Transportation Plan – Freight Element

Jennifer provided an overview of the key messages and next steps related to implementation of the freight element of the Regional Transportation Plan recently adopted by the General Assembly in May. She reviewed some of the details from the key messages that are anticipated to have a role in implementation, some of which included the committee be a forum to compile best practices for design, management, and operation of freight transportation and also support partnerships to address and prioritize regional freight issues.

She said that next steps will be to talk more about these elements and others at the next FAC meeting and how these can be incorporated into a work plan. The committee discussed and provided comments and suggestions.

The presentation can be viewed on the FAC meetings webpage [here](#) .

For more information, contact Jennifer Barnes, at jbarnes@psrc.org

Discussion: Other Business and Announcements

Geri Poor, Chair, asked if Jennifer could provide an update to the industrial lands work being done by PSRC. Jennifer noted that the industrial lands work is underway and will be providing updates to Growth Management Policy Board and Central Puget Sound Economic Development District Board in July and then to the FAC at the next meeting in August.

Brian Zeigler, FMSIB, asked if the committee was to undertake data modeling is there something to point to for freight analysis to review. Jennifer said there was not anything specific at this time, but this would be added to the discussion on this topic at a future meeting.

Adjourn

The meeting adjourned at approximately 11:05 a.m.

***Members and Alternates Present**

See attached attendance roster for the member or alternate representing each agency/jurisdiction at the meeting; additional alternate (s) present is listed below.

***Alternates, Interested Parties, and PSRC Staff Present**

Jason Beloso, WSDOT; Will Knedlik; Jamie Wilson, WSDOT; Wenjuan Zhao, WSDOT

PSRC

Monica Adkins, Jennifer Barnes, Doug Cox, Mitch Koch

**All attendees were present via remote participation*

Freight Advisory Committee Attendance Roster

Date: June 8, 2022 9:30am - 11:00am

Remote/Online Only

NOTE: Members are invited to sit at the table and vote. Alternates may sit at the table and vote when the member is absent. Please coordinate representation in advance of the meeting.

Jurisdictions		Name	Jurisdiction		Name
Counties			Industrial Sub Areas		
King County (1)	<input checked="" type="checkbox"/>	John Vander Sluis	Arlington - Marysville (1)	<input checked="" type="checkbox"/>	Jim Kelly, Arlington
		VACANT (Alt.)			Ryan Morrison, Arlington(Alt.)
Kitsap County (1)		David Forte	Dupont - Gray Field (1)		VACANT
		Melissa Mohr (Alternate)			VACANT (Alt. - N/A)
Pierce County (1)		Clint Ritter	Frederickson - Lakewood (1)		Paul Bucich, Lakewood
	<input checked="" type="checkbox"/>	Peter Lewis-Miller (Alt.)			Dana Brown, Tacoma (Alt.)
Snohomish County (1)		Jim Young	Interbay - Ship Canal (1)	<input checked="" type="checkbox"/>	Chris Eaves, Seattle
		Sheela George (Alt.)			Joanna Valencia, Seattle (Alt.)
		VACANT (Alt.)	North-Central Everett (1)	<input checked="" type="checkbox"/>	Jesse Hannahs, Marysville
Ports					VACANT (Alt.)
Port of Bremerton (1)		Fred Salisbury	PSIC - Bremerton - Sinclair Inlet (1)		Shane Weber, Bremerton
		VACANT (Alt.)			Vicki Grover, Bremerton (Alt.)
Port of Everett (1)	<input checked="" type="checkbox"/>	Adam LeMieux	SeaTac - Des Moines (1)	<input checked="" type="checkbox"/>	David Tomporowski, SeaTac
		David Simpson (Alt.)			VACANT (Alt.)
Port of Seattle (1)	<input checked="" type="checkbox"/>	Geri Poor, Chair	Auburn - Sumner (2)		Cecile Malik, Auburn
		Kyra Lise (Alt.)		<input checked="" type="checkbox"/>	Michael Kosa, Sumner
Port of Tacoma (1)	<input checked="" type="checkbox"/>	Christine Wolf			VACANT (Alt.)
		Alisha Pena (Alt.)			VACANT (Alt.)
WSDOT (1)			Duwamish - North Tukwila (2)		VACANT
		Jason Beloso			VACANT
	<input checked="" type="checkbox"/>	Trevor Davis court (Alt.)			VACANT (Alt.)
Freight Mobility Strategic Investment Board (FMSIB) (1)					VACANT (Alt.)
		Dan Gatchet	I-405 Corridor (2)	<input checked="" type="checkbox"/>	Rick Logwood, Bellevue
	<input checked="" type="checkbox"/>	Brian Ziegler (Alt.)			VACANT
Tribal Agencies					VACANT (Alt.)
Muckleshoot Indian Tribe (1)		VACANT			VACANT (Alt.)
		VACANT (Alt.)	Kent - Renton (2)	<input checked="" type="checkbox"/>	David Paine, Kent
Puyallup Tribe (1)		VACANT			VACANT
		VACANT (Alt.)			Rob Brown, Kent (Alt.)
Suquamish Tribe (1)		VACANT			VACANT (Alt.)
		VACANT (Alt.)	South Everett (2)	<input checked="" type="checkbox"/>	Richard Tarry, Everett
Tulalip Tribe (1)		VACANT			VACANT
		VACANT (Alt.)			Tom Hood, Everett (Alt.)
					VACANT (Alt.)
			Tacoma - Puyallup (2)		Dana Brown, Tacoma
				<input checked="" type="checkbox"/>	Hans Hunger, Puyallup
				<input checked="" type="checkbox"/>	Greg Vigoren, Fife (Alt.)
					Jeremy Metzler, Edgewood (Alt.)
			Non-Voting (5)		
					Denise Plumb, United Parcel Service (UPS)
					Eric Jessup, WSU, Freight Policy Transportation Institute
					Jared Faker, Intl. Longshore and Warehouse Union #23
					VACANT
					VACANT

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Puget Sound Regional Council

DISCUSSION ITEM

August 10, 2022

TO: Freight Advisory Committee
FROM: Ben Kahn, Associate Planner
SUBJECT: Regional Industrial Lands Analysis Update

IN BRIEF

PSRC is in the process of updating Regional Industrial Lands Analysis with the direction of the Economic Development District Board, Growth Management Policy Board, and Freight Advisory Committee. Staff will provide the committee with a progress report that includes an update on the project's scope and timeline, a review of local jurisdiction outreach, and initial data analysis findings.

DISCUSSION

VISION 2050 and the 2022 Regional Economic Strategy (RES) both include calls for an update to the Regional Industrial Lands Analysis in order to refresh the industrial lands inventory, employment data, and subarea profiles, as well as gain a renewed understanding of trends impacting industrial lands and identifying new strategies to maintain and preserve them for the future. The updated industrial lands analysis is also intended to aid local jurisdictions as they renew their comprehensive plans as part of the 2024 planning cycle.

PSRC last updated information about industrial lands in 2015, which identified 13 areas of industrial concentration and about 30,000 net acres of industrial land. At the February FAC meeting, the committee heard about the need to update the industrial lands analysis to both respond to direction from VISION 2050 and the Regional Economic Strategy and to support local plan updates. Significant changes to industrial lands were also discussed, including the designation of two new Manufacturing/Industrial Centers, increased pressure to convert industrial lands, and a growing emphasis to address equitable access to quality jobs.

The FAC supported proceeding with the update including engagement of local technical staff and a schedule aiming to be complete in the fall. The committee discussed issues impacting industrial lands, including the need for space near ports, how non-industrial jobs are essential to industrial areas but can also compete for space, how other uses, such as parking, can reduce land available for jobs, the need for transportation access and alternatives, and the need for affordable housing with access to industrial jobs.

Since the February FAC meeting, staff have undertaken several outreach activities, including discussions with local jurisdiction and port staff, a local jurisdiction survey, and a Peer Networking event in June, which included presentations from Seattle, Tacoma, and Everett about industrial lands planning in their cities. Efforts are also being made to collect and prepare data for analysis through an internal working group.

Questions the update is intended to address are:

- *What trends and changes are impacting industrial lands?*
- *In what ways can the update inform local planning efforts for industrial lands?*
- *How can the update help improve or identify strategies for equitable access to employment?*

Initial Outreach

PSRC is continuing to engage with stakeholders to better understand issues, trends, and emerging challenges for industrial lands for communities across the central Puget Sound region. A number of specific outreach activities have been undertaken, including a survey, one-on-one meetings with local jurisdictions other public agencies (including ports), and a Peer Networking workshop. Additional plans for outreach include conversations with tribal governments, community-based organizations, and continued discussions with local jurisdictions and public agencies. Some of key things heard in these various outreach activities include:

- Core industrial lands and infrastructure like ports and aviation manufacturing continue to be key assets to region and are critical attractants for several industrial areas
- Each community or “industrial subarea” has unique characteristics with different levels of industrial activity, levels of employment, and capacity for growth
- Many communities are experiencing rapid growth in warehousing and distribution
- Some industrial areas are facing increased growth pressures, including demand for internal and adjacent residential uses, big box, storage, and office, which then can pose a threat to the ongoing operation of industrial uses
- Industrial areas are experiencing demand for lighter and smaller-scale manufacturing and “maker spaces” that can be incubator for new companies
- Cities are considering strategies to integrate new and planned light rail and bus rapid transit expansions in industrial areas
- Cities are seeking better data on equity and access to industrial jobs
- Cities need strategies to better connect employees with industrial jobs and provide training, particularly minority populations
- Minority populations are more likely to be adversely impacted by the presence of industrial lands and activities in their communities; some of these communities distrust governments due to past decisions that created neighborhood/industrial conflicts

Data Analysis

PSRC staff are working to identify and analyze data for the 2022 Industrial Lands Analysis, including refreshing the inventory of industrial lands, updating employment and wage data, and updating subarea profiles. As this work continues, initial details about these specific components is described below and will be presented to the committee:

INDUSTRIAL LANDS INVENTORY

As part of the 2015 analysis, industrial lands were inventoried and defined as either “core industrial” or “industrial-commercial”. “Core industrial” lands include lands dominated by traditional, intensive industrial land uses, while “industrial-commercial” lands allow for a combination of industrial and non-industrial, commercial uses.

In recognition that cities are seeing greater demand for lighter, small-scale manufacturing, the 2022 analysis aims to better inventory lands that may allow for certain industrial uses that weren’t captured in the 2015 report. As such, the 2022 inventory has been expanded to include more zones that allow for certain or limited industrial activities but restrict more intensive industrial uses. Many of these lands allow for a very limited set of industrial uses but were not accounted for in 2015. Staff recently completed the draft 2022 inventory and are in the process of analyzing the resulting data. Staff expect to share select maps or charts with the committee at the meeting.

EMPLOYMENT DATA

The 2022 analysis will include updated employment and wage data for industrial jobs, as well as updating employment forecasts to 2050 to align with VISION 2050. Current employment and wage data will be updated using 2020 WA ESD data, while the forecast will be updated using the 2018 Regional Macroeconomic Forecast.

NEXT STEPS

PSRC will continue to engage stakeholders throughout the summer and analyze data for the land inventory, employment estimates/forecast, and subarea profiles. A completed data analysis is anticipated to be shared this fall with a final report by the end of 2022.

For more information, contact Ben Kahn, bkahn@psrc.org.

PRELIMINARY DRAFT

FMSIB Freight Project Investment List Submittals in PSRC Region

	1. Phase 1 Target Area (Select)	3. Project / Investment Sponsor (Enter Agency Name)	4. Project Title
1	Expansion of Freight Corridors	Everett	41st Street Rucker Avenue Freight Corridor Phase 2
2	Grade Separation Projects	Everett	East Everett Avenue/BNSF Overcrossing
3	Transportation Systems Management and Operations (TSMO)	Everett	SR 526 Corridor Improvements
4	Expansion of Freight Corridors	Fife	Port of Tacoma Rd Interchange
5	Expansion of Freight Corridors	Fife	I-5 and 54th Avenue E Interchange
6	Expansion of Freight Corridors	Fife	SR 167/Valley Ave East
7	Bridge and Road Replacement	Kent	76th Avenue S (South Phase)
8	Bridge and Road Replacement	Kent	S 212th Street Preservation - Green River Bridge (East) to 72nd Avenue S
9	Bridge Preservation	Kent	S 212th Street Green River Bridge Rehabilitation
10	Bridge and Road Replacement	King County	Berrydale Bridge #30860X Corridor Safety Improvement Project
11	Road Preservation	King County	SE Petrovitsky Road at 134th Avenue SE Drainage and Safety Improvement
12	Transportation Systems Management and Operations (TSMO)	King County	SE Kent Kangley Rd and Landsburg Ave SE Intersection Improvement
13	Bridge and Road Replacement	Marysville	156th ST NE
14	Grade Separation Projects	Marysville	Grove St Overcrossing
15	Grade Separation Projects	Marysville	156th St NE Overcrossing
16	Zero Emissions	Northwest Seaport Alliance	Terminal 18 Shore Power
17	Zero Emissions	Northwest Seaport Alliance	Washington United Shore Power
18	Zero Emissions	Northwest Seaport Alliance	Pierce County Terminal Shore Power
19	Expansion of Freight Corridors	Port of Tacoma	Blair Waterway Deepening
20	Expansion of Freight Corridors	Port of Seattle	West Waterway Deepening
21	Expansion of Freight Corridors	Northwest Seaport Alliance	Husky Terminal Berth Deepening
22	Zero Emissions	Northwest Seaport Alliance	Pierce County Terminal Reefer Expansion
23	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 18 Full Dock Rehabilitation
24	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 18 Maintenance Dredging
25	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 18 Bollard Replacement
26	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 30 Dock Rehabilitation
27	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 46 South Dock Rehabilitation and Pier Replacement
28	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 46 Northwest Bulkhead Replacement
29	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 5 Berth Construction Phase II
30	Transportation Systems Management and Operations (TSMO)	Northwest Seaport Alliance	Parcel 86 Pipe Realignment
31	Intermodal Transfer Facilities	Northwest Seaport Alliance	Terminal 5 Gate Complex
32	Truck Parking	Northwest Seaport Alliance	Terminal 25 South Truck Parking
33	Intermodal Transfer Facilities	Northwest Seaport Alliance	Washington United Terminal Fender System Replacement
34	Intermodal Transfer Facilities	Port of Everett	Smith Island Loop Rail
35	Zero Emissions	Port of Everett	Greening Marine Highways
36	Intermodal Transfer Facilities	Port of Seattle EDD	Des Moines Creek West Perimeter Road
37	Intermodal Transfer Facilities	Port of Seattle EDD	NERA 1 Road Improvements
38	Road Preservation	Port of Seattle Airport	Air Cargo Rd Phase 2
39	Transportation Systems Management and Operations (TSMO)	Ask of WSDOT	SR 518 Freight Data Collection
40	Expansion of Freight Corridors	Port of Seattle Airport / WSDOT	152nd on-ramp to WB SR518 or 154th On-Ramp Roundabout
41	Expansion of Freight Corridors	Port of Seattle Airport / WSDOT	S 152nd St On-ramp to WB SR 518, Collector Distributor
42	Intermodal Transfer Facilities	Port of Seattle Airport	Air Cargo frontage at 24th Ave S & potential intersection improvements if needed
43	Intermodal Transfer Facilities	Port of Seattle EDD	Terminal 106 frontage improvements
44	Truck Parking	Port of Seattle EDD	Terminal 5 throughput - improve access point
45	Transportation Systems Management and Operations (TSMO)	Port of Seattle EDD	T-91 West Gate Access Re-Design
46	Expansion of Freight Corridors	Port of Seattle EDD	T-91 West Gate Construction
47	EV Charging	Port of Seattle Sustainability	EV charging facilities

PRELIMINARY DRAFT

FMSIB Freight Project Investment List Submittals in PSRC Region

	1. Phase 1 Target Area (Select)	3. Project / Investment Sponsor (Enter Agency Name)	4. Project Title
48	Bridge and Road Replacement	Seattle	East Marginal Way Corridor Improvement Project – Central Segment
49	Bridge and Road Replacement	Seattle	Ballard Bridge
50	Bridge and Road Replacement	Seattle	1st Ave and 4th Ave Over ARGO Bridges
51	Grade Separation Projects	Seattle	Duwamish Rail Overpasses
52	Road Preservation	Seattle	Harbor Island Rehabilitation
53	Road Preservation	Seattle	West Marginal Way Reconstruction
54	Intermodal Transfer Facilities	Snohomish County	Snohomish County Intermodal Facility Expansion
55	Bridge and Road Replacement	Snohomish County	Granite Falls Bridge #102 Replacement Project
56	Expansion of Freight Corridors	City of Tukwila	Strander Blvd./SW 27th St Extension- Phase 3
57	Bridge and Road Replacement	WSDOT /Tulalip Tribes lead	I-5 - SR 528 - Marine Drive and 88th St NE Interchanges
58	Bridge and Road Replacement	WSDOT /Tulalip Tribes lead	I-5 - SR 528 - Marine Drive and 88th St NE Interchanges