



OREGON STATE RAIL PLAN

Implementation Plan
Project Prioritization Update

March 2022

IMPLEMENTATION PLAN PURPOSE

- **Identify and assess** rail policies, actions and projects that could be implemented or supported by ODOT
- **Streamline** and **standardize** the tracking and funding prioritization of rail projects
- Support **transparency** and thorough documentation of decision-making
- **Leverage** Federal and State funds

IMPLEMENTATION TIMELINE

1. Draft Evaluation Criteria and Rail Needs Inventory November 2021
2. First RAC Workgroup and TAC Workshops November 2021
3. Develop **prioritization method** to evaluate projects January 2022
4. Hold second RAC Workgroup and TAC Workshops February 2022
5. RAC reviews **Evaluation Methods and Rail Needs Inventory** March 2022
6. Stakeholder and Public **comment** April 2022
7. Draft **Implementation Plan Report** May 2022
8. RAC reviews Final **Implementation Plan Report** June 2022



TODAY'S AGENDA TOPICS

- Implementation Plan Updates from December RAC Meeting
 - Workshops
 - Factors and Evaluation Criteria Report
 - Rail Needs Inventory
- Public Comment and Outreach Approach
- Next Steps/Schedule



UPDATES FROM DECEMBER RAC MEETING AGENCY WORKSHOPS

Held two Workshops in February to review approach with TAC and RAC Work Groups

- Agreement with Methods Approach
- Recommended refining:
 - Economic Operating Costs
 - Project Development Status and STIP
 - Concept of freight “Capacity” vs “Velocity”
 - Definition of Community Support

UPDATES FROM DECEMBER RAC MEETING FACTORS AND EVALUATION CRITERIA REPORT



Draft Report ready for **Public Release**

Scoring Methods prepared for the six Factors containing twenty-two Evaluation Criteria

- Applies straight-forward criteria assignment (0 - 4 points/criteria)
- Focuses on expected incremental changes
- Consistent with OSRP and FRA State Rail Plan Guidance



UPDATES FROM DECEMBER RAC MEETING RAIL NEEDS INVENTORY (RNI)

Project Sources

- Oregon State Rail Plan 2020
- Rail Carrier Concerns
- Connect Oregon 2021
- STIP (2021-24)
- CIP Service Development Plan

Characteristics

- Project Name
- ODOT Region
- Latitude and Longitude
- Milepost
- Subdivision
- Operator
- Owner
- Class (STB)
- Crossings
- Corridor Project Linkage
- Cost

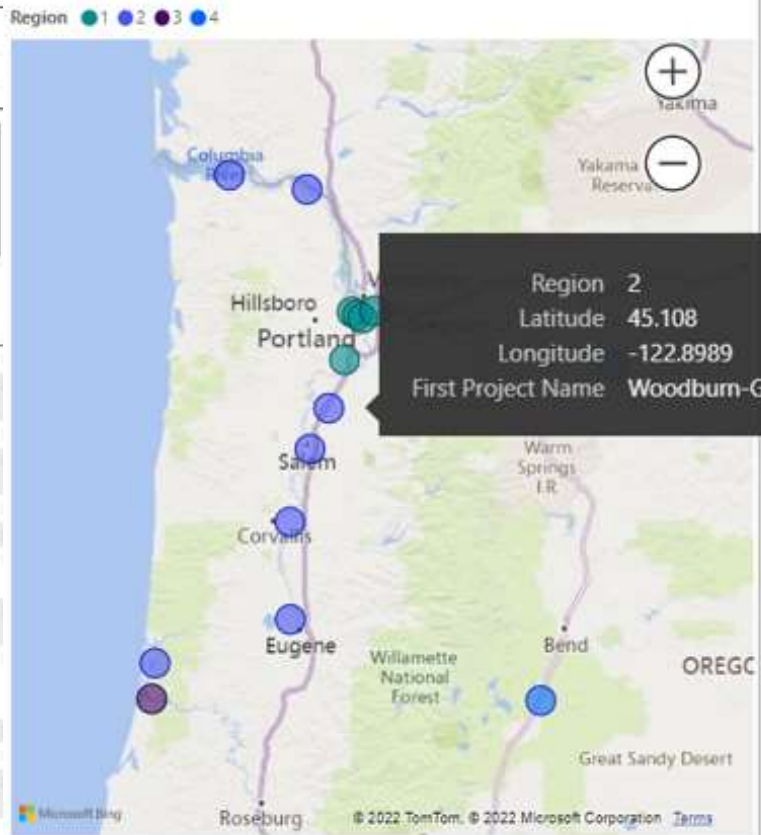
UPDATES FROM DECEMBER RAC MEETING

RAIL NEEDS INVENTORY

Data Source: All | Operator: All | Owner: All | ODOT Region: All | Subdivision: All

No. of Projects	Average Factor Score					
41	Economic Score	Environ. Score	Equity Score	Mobility Score	Readiness Score	Safety Score
	2.8	2.8	2.6	0.8	2.6	2.8

Index	Project Name	Region	Subdivision	Economic Score	Environment Score	Equity Score	Mobility Score	Project Readiness Score	Safety Score	Average Score
1	Oregon Trunk Subdivision CTC (Lava to Chemult)		Oregon Trunk	2.80	2.20	1.50	2.25	2.50	2.00	2.21
2	Oregon Trunk Subdivision Tunnel Clearance	Region 4	Oregon Trunk	2.60	2.00	2.00	3.25	3.50	3.00	2.73
3	Union Pacific (Kenton line)	Region 1	Portland - Kenton	2.40	1.80	3.00	2.50	2.50	3.00	2.53
4	Fallbridge Subdivision	Region 1	Fallbridge	2.80	2.60	3.00	3.50	3.25	2.50	2.94
5	Fallbridge Subdivision	Region 1	Fallbridge	3.60	3.80	4.00	4.00	4.00	3.50	3.82
6	Oregon Eastern Division		OE Mainline	1.60	1.40	1.50	1.00	2.50	1.75	1.63
7	Oregon Electric Subdivision	Region 1	Oregon Electric	2.20	3.20	1.50	3.00	2.25	2.75	2.48
8	Woodburn-Gervais Siding	Region 2	Brooklyn	2.60	2.20	2.00	2.50	2.25	4.00	2.59
9	Salem Yard Power Switches	Region 2	Brooklyn	3.00	2.80	1.50	1.50	1.50	2.25	2.09
10	Vertical Clearances Tunnel #3, West/Astoria	Region 2	Astoria	3.40	3.60	3.50	3.75	2.75	3.25	3.38
11	Vertical Clearances, Coos Bay Rail Line	Region 2	Coos Bay	2.80	3.20	3.00	3.00	3.00	2.50	2.92
12	Peninsula Jct. to Troutdale: Kenton Line of UP's Portland Subdivision.	Region 1	Portland - Kenton	2.80	3.80	3.50	3.50	4.00	4.00	3.43





PUBLIC ENGAGEMENT

- Project Website
 - Internal Workshop materials
 - RAC meeting materials
 - Draft Reports
- External Stakeholder Outreach
 - Approach
 - Guidance
- Public/stakeholder comment period on Factors and Evaluation Criteria memo

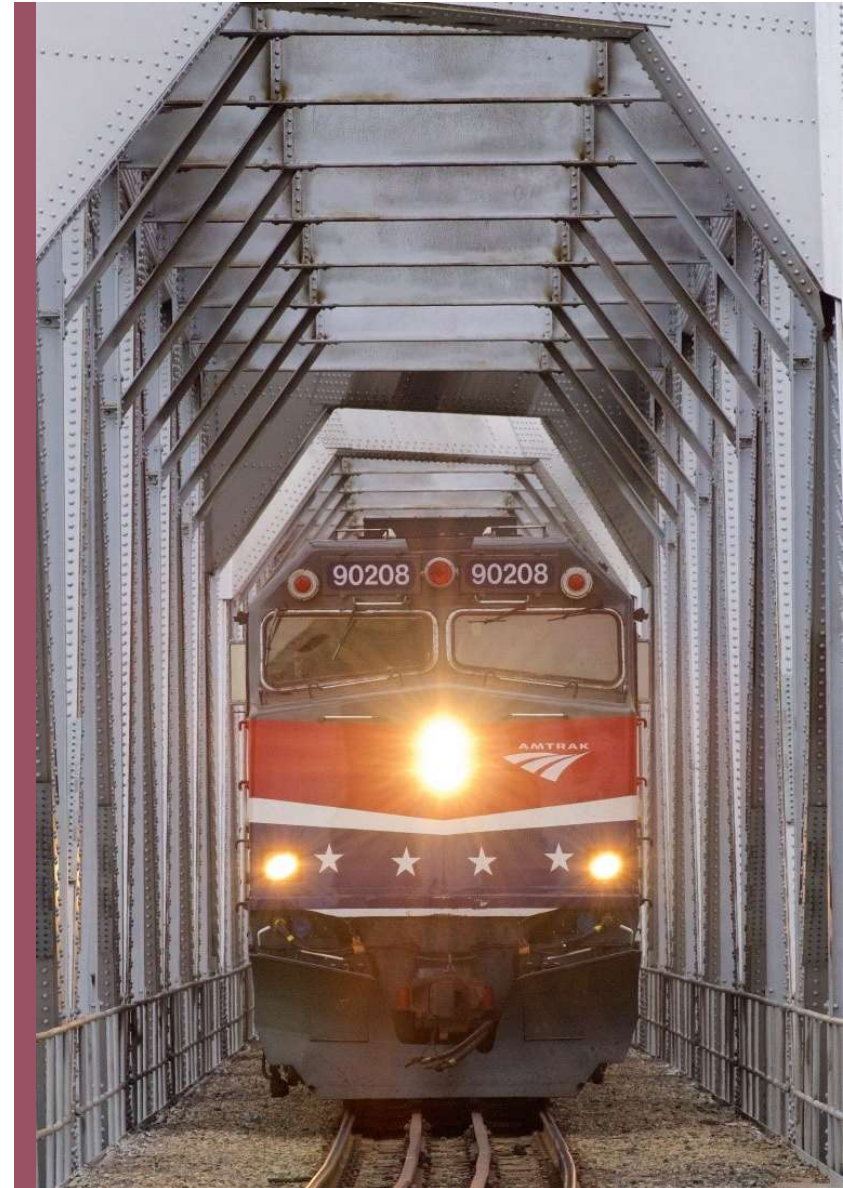
NEXT STEPS

Prepare Draft Implementation Plan

April-May 2022

Review of the Implementation Plan by
the RAC

June 2022





QUESTIONS