

HCT Strategy Update: Policy Framework & Vision

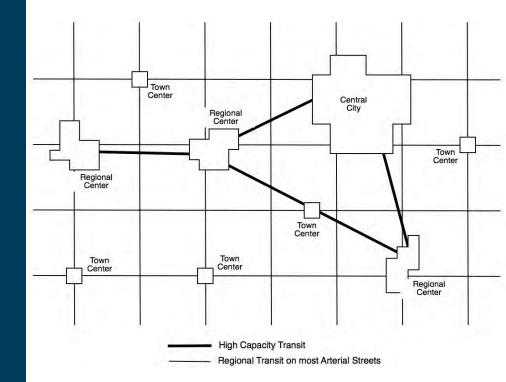
Public Good Connections Equity Frequency Affordability

Access

What we heard...



Establishing the Policy Framework



Regional Transit Network Policy

4: Make transit more convenient by expanding high capacity transit; improving transit speed and reliability through the regional enhanced transit concept.

We looked at the current regional framework...





utcomes (Goals and Objectives)

2040 Growth Concept

Regional Framework Plan (RFP)

Existing Overarching RTP Policies

Safety and Security Policies

Climate Leadership
Policies

Transportation Equity Policies

Emerging
Technology Policies

Regional Transportation Functional Plan (RTFP)

Urban Growth

Management Functional

Plan (UGMFP)

Review of policies related to HCT



Regional Transit Network Policies



Updated policies related to HCT

We looked at the policies...

Foundational to Role of HCT in the region and its definition

Directs Investments by directly influencing key evaluation / readiness measure(s) used for HCT decision making

Influences Outcomes of HCT system investments

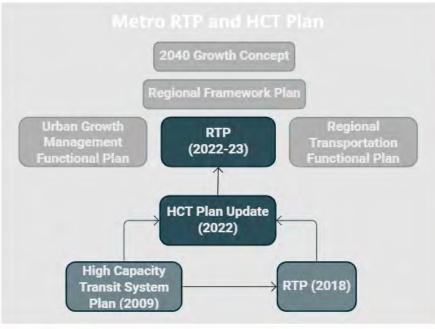
Existing Regional Transit Network Policy (2018 RTP)	Proposed Policy Headline	2023 RTP Outcomes	Relationship to HCT
Policy 1: Provide a seamless, integrated, affordable, safe and accessible transit network that serves people equitably, particularly communities of color and other historically marginalized communities, and people who depend on transit or lack travel options.	Equity	⊠ Equity □ Safety ⊠ Climate ⊠ Mobility	□ Foundational to Role ☑ Directs Investments ☑ Influences Outcomes
Policy 2: Preserve and maintain the region's transit infrastructure in a manner that improves safety, security and resiliency while minimizing lifecycle cost and impact on the environment.	Maintenance and Resilience	☐ Equity ☐ Safety ☐ Climate ☐ Mobility	☐ Foundational to Role ☐ Directs Investments ☐ Influences Outcomes
Policy 3: Make transit more reliable and frequent by expanding regional and local frequent service transit and improving local service transit options.	Frequency and Reliability	☐ Equity ☐ Safety ☐ Climate ☑ Mobility	☐ Foundational to Role ☐ Directs Investments ☐ Influences Outcomes
Policy 4: Make transit more convenient by expanding high-capacity transit; improving transit speed and reliability through the regional enhanced transit concept.	High-Capacity Transit	☐ Equity ☐ Safety ☐ Climate ☑ Mobility	 ☑ Foundational to Role ☑ Directs Investments ☑ Influences Outcomes
Policy 5: Evaluate and support expanded commuter rail and intercity transit service to neighboring communities and other destinations outside the region.	Intercity / Inter- Regional Transit	☐ Equity ☐ Safety ☐ Climate ☐ Mobility	☐ Foundational to Role ☐ Directs Investments ☑ Influences Outcomes
Policy 6: Make transit more accessible by improving pedestrian and bicycle access to and bicycle parking at transit stops and stations and using new mobility services to improve connections to high-frequency transit when walking, bicycling or local bus service is not an option.	Accessibility	□ Equity ☑ Safety ☑ Climate ☑ Mobility	☐ Foundational to Role ☐ Directs Investments ☑ Influences Outcomes
Policy 7: Use technology to provide better, more efficient transit service – focusing on meeting the needs of people for whom conventional transit is not an option.	Mobility Technology	□ Equity □ Safety □ Climate ☑ Mobility	☐ Foundational to Role ☐ Directs Investments ☐ Influences Outcomes
Policy 8: Ensure that transit is affordable, especially for people who depend on transit.	Affordability	□ Equity □ Safety □ Climate □ Mobility	☐ Foundational to Role ☐ Directs Investments ☐ Influences Outcomes

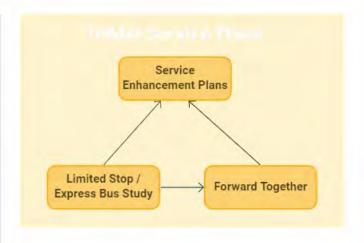
We looked at partner plans and policies...

Local, State, and Federal Plans informing the Regional HCT Plan

Regional Plans

Local, State, and Federal Plans and Policies







We looked to peer regions...



Seattle



San Francisco



Los Angeles



Twin Cities



Austin



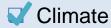
Boston

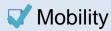


RTP Priorities









What refinements could be made?

Existing #	Revised #	Proposed Headline	Existing Policy Text	Gaps / Considerations Addressed	Updated Policy Text Considerations
1	1	System Quality	Provide a seamless, integrated, affordable, safe and accessible transit network that serves people	 Separated existing Policy 1 into two policies Aligned with overarching Transportation Equity Policy 3 Integrated quality of service into policy language 	Provide a high-quality, safe, and accessible system that makes transit a convenient and comfortable transportation choice for everyone to use.
	2	Equity	equitably, particularly communities of color and other historically marginalized communities, and people who depend on transit or lack travel options.		Ensure that the regional transit network equitably prioritizes service to those who depend on transit or lack travel options; makes service, amenities, and access safe and secure; and proactively supports stability of vulnerable communities, particularly communities of color and other historically marginalized communities. ²
N/A	3	Climate Change	N/A	 Strengthen policies to focus on transit's role in addressing climate change 	Prioritize our transit investments to create a transit system that encourages people to ride rather than drive alone and support transitioning to a clean fleet, enabling us to meet our state, regional, and local climate goals.
2	4	Maintenance and Resiliency	Preserve and maintain the region's transit infrastructure in a manner that improves safety, security and resiliency while minimizing life-cycle cost and impact on the environment.	Incorporated reliability into State of Good Repair	Preserve and maintain the region's transit infrastructure in a manner that improves safety, reliability, and resiliency while minimizing lifecycle cost and impact on the environment.

What refinements could be made?

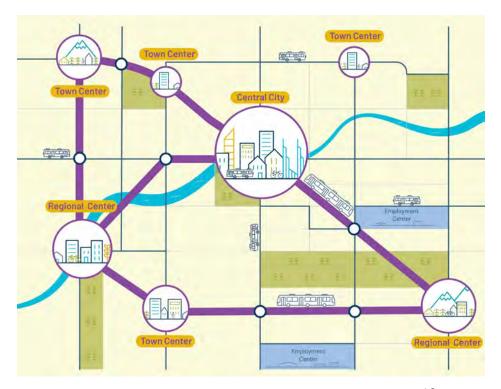
Existing #	Revised #	Proposed Headline	Existing Policy Text	Gaps / Considerations Addressed	Updated Policy Text Considerations
4	5	High Capacity Transit	Make transit more convenient by expanding high capacity transit; improving transit speed and reliability through the regional enhanced transit concept.	 Align with equity and climate outcomes and HCT definition Reframe "convenient" around equity Revise description of capacity 	Complete and strengthen a well-connected network of high capacity transit along mobility corridors with the highest travel demand. High capacity transit prioritizes transit speed to connect regional centers with the Central City, link regional centers with each other and link regional centers to major town centers to provide people with high-quality service and convenient connections.
3	6	Coverage and Frequency	Make transit more reliable and frequent by expanding regional and local frequent service transit and improving local service transit options.	Moved reliability and the Enhanced Transit Concept to a new policy (see Policy 7)	Complete a well-connected network of local and regional transit on most arterial streets — prioritizing frequency along mobility corridors and main streets linking town centers to each other and neighborhoods to centers.
3 and 4	7	Reliability	See Policy #4	 Created a separate policy focused on reliability that clarifies the role of ETC in the regional transit network 	Through the Better Bus program, prioritize capital and traffic operational treatments identified in the Enhanced Transit Toolbox in key locations or corridors to improve transit speed and reliability.

Could we expand HCT's role in the regional transit network?

Connecting regional centers and major town centers

"The 2040 Growth Concept sets forth a vision for connecting the central city to regional centers like Gresham, Clackamas and Hillsboro with high capacity transit. The RTP expands this vision to include high capacity connections to major town centers, as well as a complete network of regional transit along most arterial streets to better serve existing and growing communities."

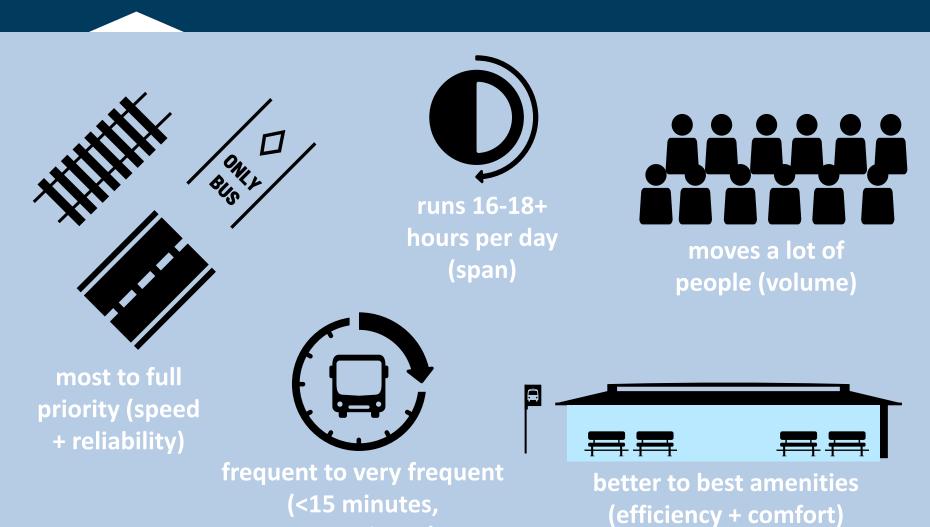
2018 RTP - Regional Transit Strategy — Page 4-4



How could we refine the definition?

Transit is essential and the backbone of the transportation network. The high capacity transit system is meant to connect people to regional centers with high-quality service (fast, frequent, safe and reliable) and carry more transit riders more comfortably than the local, regional, and frequent service transit lines. HCT operates with the majority or all of the service in exclusive guideway and could include light rail, commuter rail, rapid streetcar, bus rapid transit (BRT), and corridor-based BRT. Corridor-based BRT makes a substantial investment in a specific corridor but may not operate in an exclusive guideway for the full corridor."

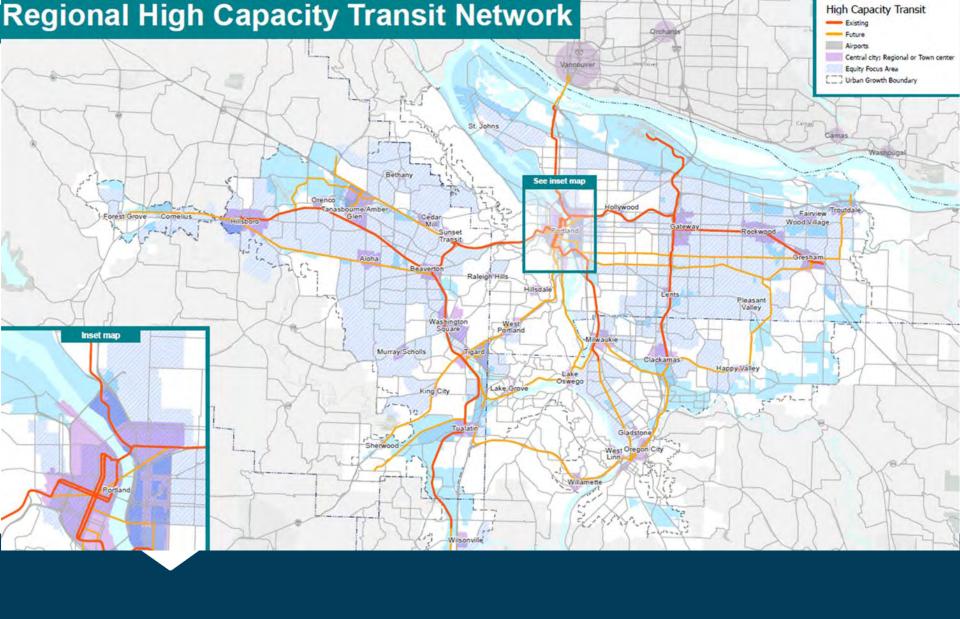
What makes a transit investment high capacity?



convenience)

What makes a corridor ready?





Developing the Network Vision

Regional Transit Vision

RTP Call for Projects

Existing HCT System Map

To be evaluated a project must be:

 In Regional Transit Strategy
 Eligible for the FTA Capital Investment Grant (CIG) Program



Core Criteria Assessment

MOBILITY AND RIDERSHIP

- Current and/or future ridership
- Transit rider travel time benefit

LAND USE SUPPORTIVENESS AND MARKET POTENTIAL

- Land use supportiveness
- Supportiveness of urban form:
- Enhances connections to and between 2040 Growth Areas
- Rebuilding/redevelopment opportunity

COST EFFECTIVENESS

- Operating Cost (Operating Cost per Rider)
- Capital Cost (Capital Cost per Rider)

EQUITY BENEFIT

- Access to jobs and services for historically marginalized populations.

ENVIRONMENTAL BENEFIT

- Reduction in emissions



Filtering Process

(1) Core criteria assessment

(2) Time horizon





Readiness Criteria Assessment

FUNDING POTENTIAL

 FTA Scoring Assessment (based on FTA New/Small Starts CIG criteria)

LOCAL COMMITMENT AND PARTNERSHIPS

- Documented local and community support
 Adopted transit-supportive population and employment growth aspirations
- Supportive land use policies
- Partnerships with agencies and municipalities, including right-of-way owner
- Displacement analysis and partnerships, policies and tools

"NOT READY"

All projects that go through the Core Orders Assessment will be included in the "Substant" Assessment of Regional Transit Investments "Scorecard"

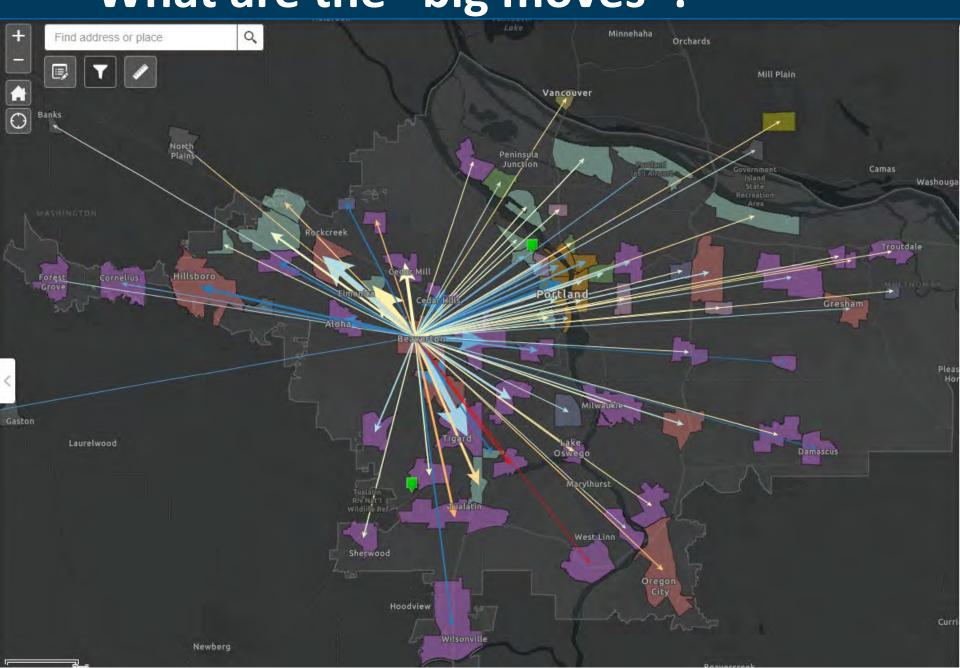
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Thinking about initial screening...

4/19/2018

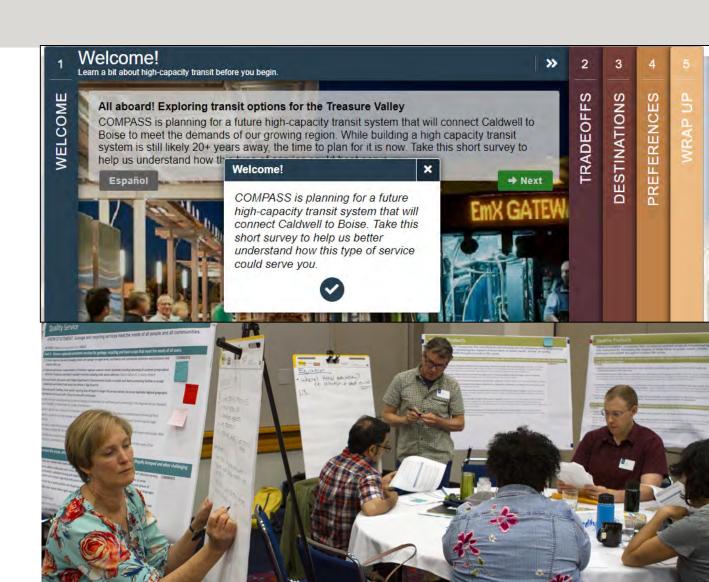
What are the "big moves"?



Fall Engagement







Regional Transit Vision

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4/19/2018



Thinking about the whole system...

Regional Transit Vision

RTP Call for Projects

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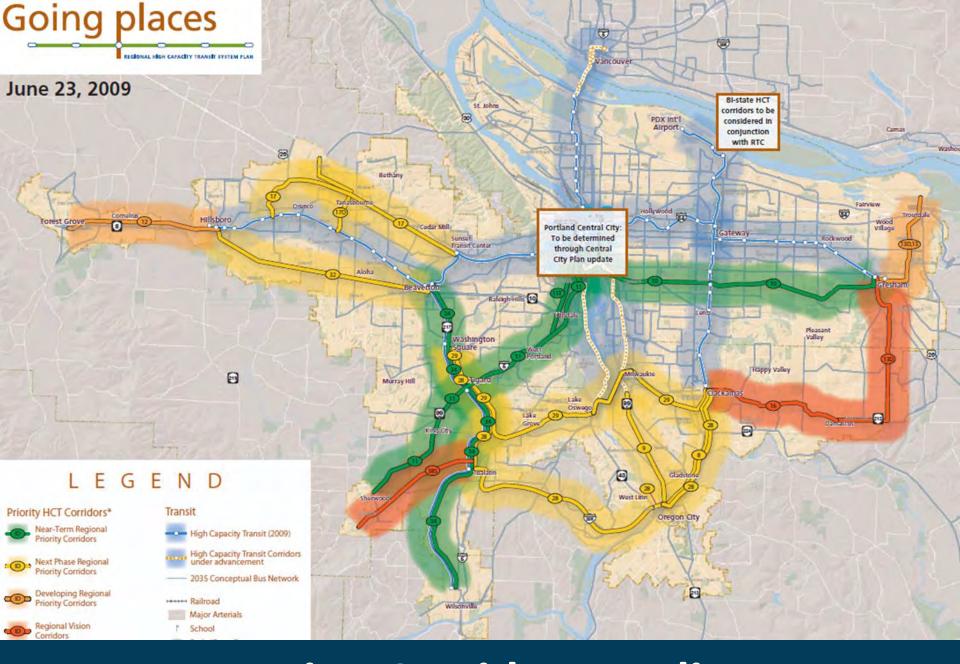
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4/19/2018

Looking at other aspects of readiness...



Assessing Corridor Readiness



4. Engagement & Next Steps



Thank you!!

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