Agenda

Presentation – Carol Mayer Reed
Public Comment

Staff Presentation

- Project Schedule and Decision Timeline, Leah Robbins, Project Director

Committee Decision - Crossroads

- Crossroads Recommendation, Jeb Doran, Senior Project Manager
Project Milestones

2018

- Published Draft Environmental Impact Statement (DEIS)
- Metro Council Adopted Locally Preferred Alternative (LPA)
Adopted LPA – Nov 2018

Initial Route Proposal
• Barbur alignment with Design Refinements
• $2.6-$2.8b

LPA Adoption
• Include Replacement of Newbury and Vermont Viaducts in Project
• Consider Additional Mitigations
• $3.1b
Project Milestones

2019

• Entered Project Development Phase (Feb 13)
• Design Mitigation Decisions
LPA Design Modifications

Work Plan Direction – Prior to FEIS

• Determine Marquam Hill Connector Type

• Study further and recommend alignment at Crossroads

• Determine mitigations for Bonita to Bridgeport segment

• Refine Park & Ride locations sizes
Marquam Hill Connection

Work Plan

• Working Group – bi-weekly

• Green Ribbon Committee - monthly

• Work Session Presentation & Discussion at April Steering Committee

• Recommendation to Steering Committee (May)
Marquam Hill Connection
Marquam Hill Connection

Criteria
• Access
• Safety
• Context
• Environmental
• Operational
• Budget / Schedule
• Experience
Park and Rides

Work Plan

• Technical Assessment

• Community Engagement

• Evaluation of Scenarios

• Recommendation to Steering Committee (June)
Bonita to Bridgeport

Work Plan

• Develop Design Options
• Technical Assessment
• Community Engagement
• Evaluation of Alternatives
• Steering Committee Presentation & Discussion (April)
• Recommendation to Steering Committee (May)
LPA route
## Exploration of Options

<table>
<thead>
<tr>
<th>Route</th>
<th>Bridgeport station</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 LPA – 2018</td>
<td>East of 72nd</td>
</tr>
<tr>
<td>2 LPA – elevated</td>
<td>East of 72nd</td>
</tr>
<tr>
<td>3 74th Ave</td>
<td>West of 72nd</td>
</tr>
<tr>
<td>4 LPA – at-grade, refined</td>
<td>East of 72nd</td>
</tr>
<tr>
<td>5 East of WES</td>
<td>West of 72nd</td>
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</tbody>
</table>
Evaluation Criteria

Traffic
Travel time
Walksheds
Displacements
Natural resources
Constructability
Cost
Next steps

- Data for comparing options
- Open house March 28, 6 p.m. Tualatin Library
- Station characteristics
- Opportunities
LPA Design Modifications

Additional Areas

• Newbury and Vermont Viaduct replacement

• Station Locations
  • Terminus
  • Potential Consolidation

• SW 4th Avenue Connection

• Definition of Minimum Operable Segment (MOS)
Project Milestones

2020

- Funding Commitment from Local Partners
- Publish FEIS
- Voters Decide on Regional Funding Strategy
Project Milestones

2021-2027

- Enter Final Design (2021)
- Earliest Construction with Local Funds (2021)
- FTA Commits Full Funding Grant Agreement (2023)
- Service Begins (2027)
Questions

Work Plan

Schedule
Crossroads

Jeb Doran, Senior Project Manager
Crossroads

- Steering Committee directed more study of Refinement 2 and Alternative B2 prior to the FEIS.

- CAC also recommended a third idea.
Crossroads Area

Work Plan

• Technical Assessment

• Community Engagement

• Evaluation

• Recommendation to Steering Committee (today)
Goals and Objectives

• Fast, reliable, safe, LRT
• Accommodate regional growth
• Cost-effective to build & operate
• Expand transportation choices; multimodal
• Connect places; Get to Bridgeport
• Support adopted land use
• Foster opportunities
• Achieve sustainability goals
• Impacts; Avoid, minimize, mitigate
Evaluation Data

- Traffic
- Travel time
- Walksheds & station placement
- Displacements
- Natural resources
- Constructability
- Cost
- Redevelopment Opportunity
- Community Input
Community Engagement

- Letter to 60 property owners
- Three meetings; 190 people attended
- 125 comments by email
- Portland City Council work session
October options

- Alternative B2: from Steering Committee
- Refinement 2: from Steering Committee
- Smith: from neighbor suggestion
- Smith Modified: developed by staff
- Collins: developed by staff
December options

Alternative B2

B2 – station near pedestrian bridge

B2 – station near Barbur*

Collins

Collins – station on Collins

Collins – station on Collins w/buses*

Collins – station on Barbur*

* New variations
Collins
B2 Ped view on Barbur
Bridge Examples
Collins Portal
Portal Examples
B2 – potential development scenarios (BPS)
Collins – potential development scenarios (BPS)
What we heard

Route preference

• Support for B2
• Concerns about Collins: impacts to Woods Creek, park, businesses and homes

Crossroads area

• Concern about traffic congestion
• Desire for safe, comfortable walking and biking; easy access between MAX, bus, Park & Ride
Findings

• B2 is has no residential impacts
• B2 avoids utility conflicts
• B2 avoids park, creek, natural areas
• B2 has no at-grade crossings of Capitol Hwy
• B2 has no significant cost difference

Executive staff recommendation: B2

• Supported by Portland City Council (February Work Session)
Discussion

- Questions and Comments
- Decision
Next Meeting – April 8

Report and Discussion

- Bonita to Bridgeport
- Marquam Hill Connector
Partners

TRI MET

Metro

Oregon Department of Transportation

WASHINGTON COUNTY OREGON

CITY OF PORTLAND OREGON

TIGARD

City of Tualatin

City of Durham OREGON

GREAT PLACES Corridor