Corridor Projects Update: Powell-Division Transit and Development Project & Southwest Corridor

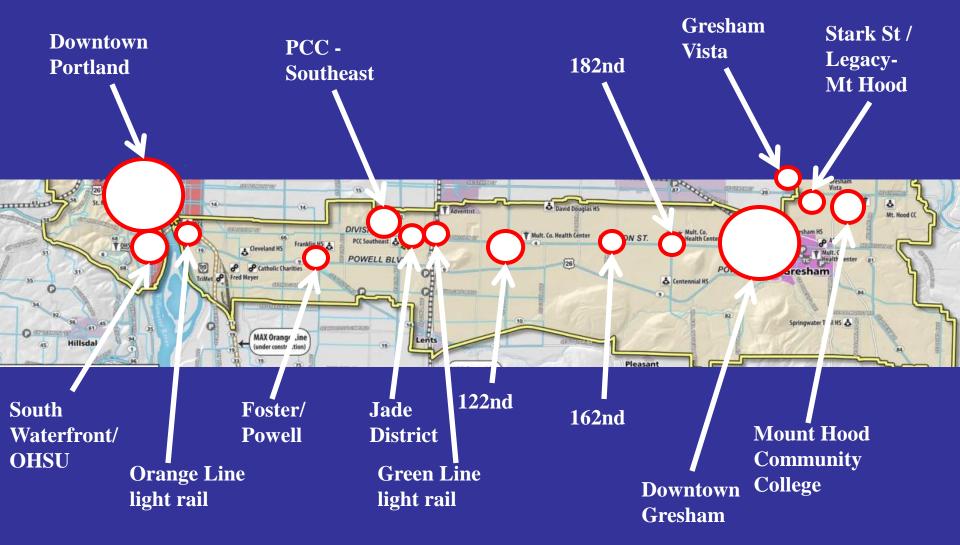
TriMet Board October 28, 2015



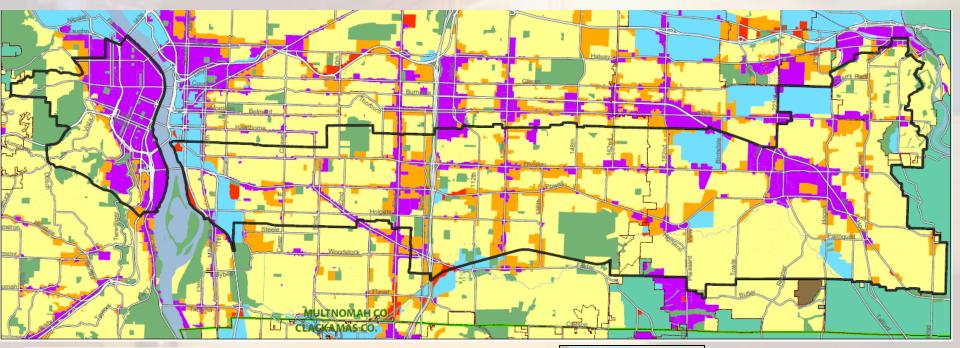




Powell-Division: Key Places & Opportunities

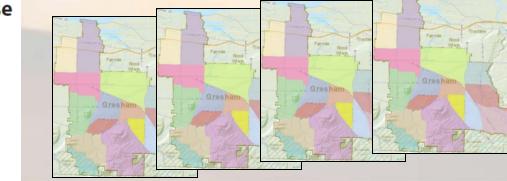


Population and Employment Growth



General Land Use



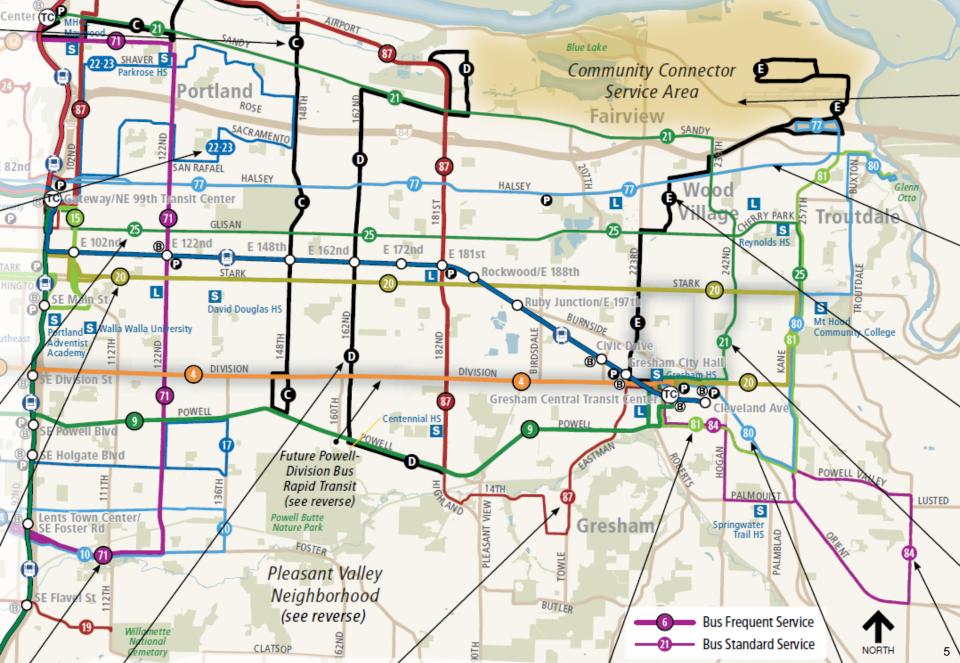


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Creating a shared vision for making transit better

Better Transit on the Eastside





Briefings
Culturally specific, multilingual engagement
Youth engagement
Local business

engagement
Community and related projects' events
Talk with staff sessions



Multicultural Business Outreach



March 2015



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Steering Committee Advanced BRT on this Alignment with Options



Small Starts

- Federal funds request <\$75M and project cost < <u>\$250M</u>
- Quicker, more responsive than New Starts
- Only 2 big steps for FTA project funding
- Can be 5-year process before service starts



Next Steps

Project Development started October 2, 2015

- Project Development allows us to work on:
 - Preliminary Engineering (design)
 - Plan for federal & local funding (finance plan)
 - Environmental work (NEPA)

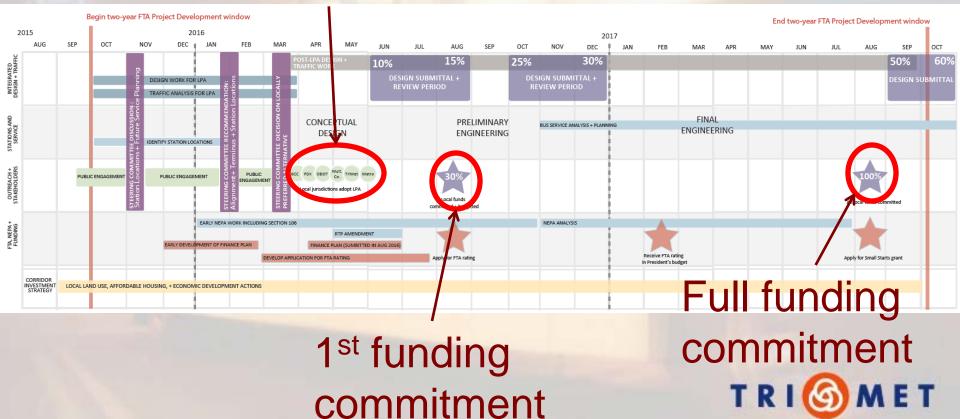
Allows future funding from Federal Transit
 Administration U.S. Department of Transportation

Federal Transit Administration

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Powell-Division Schedule

LPA

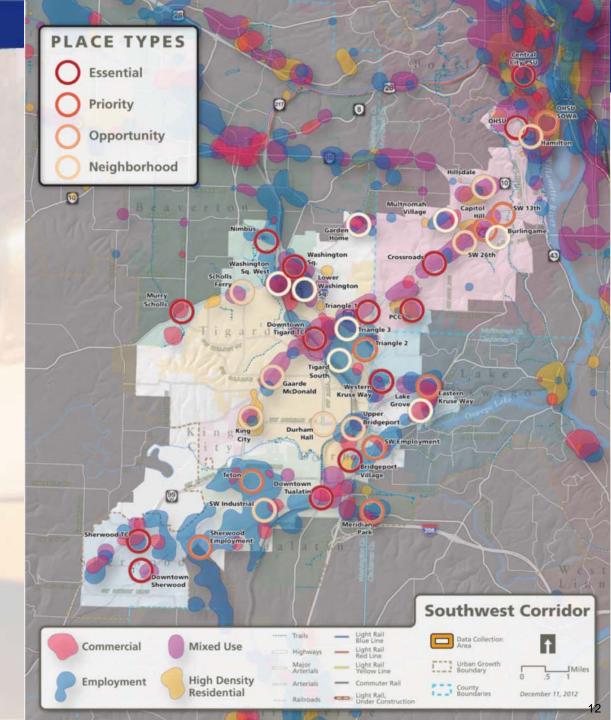


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Southwest Corridor

Vision based approach

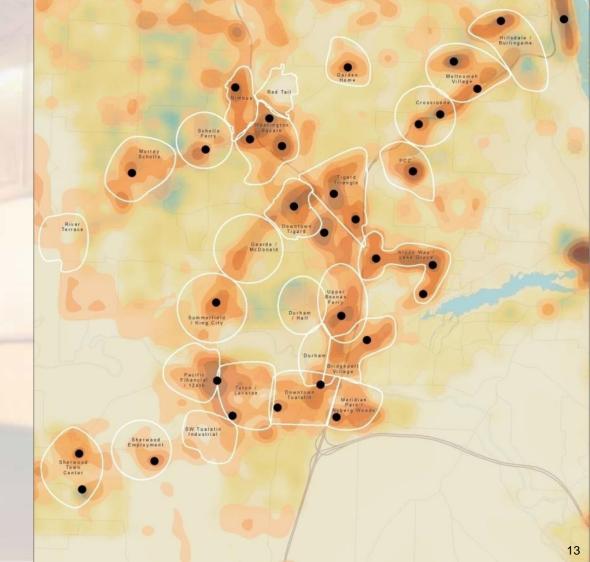
- Barbur Concept Plan
- Tigard High Capacity Transit (HCT) Land Use Plan
- Linking Tualatin
- Sherwood Town Center Plan



Growth in the corridor

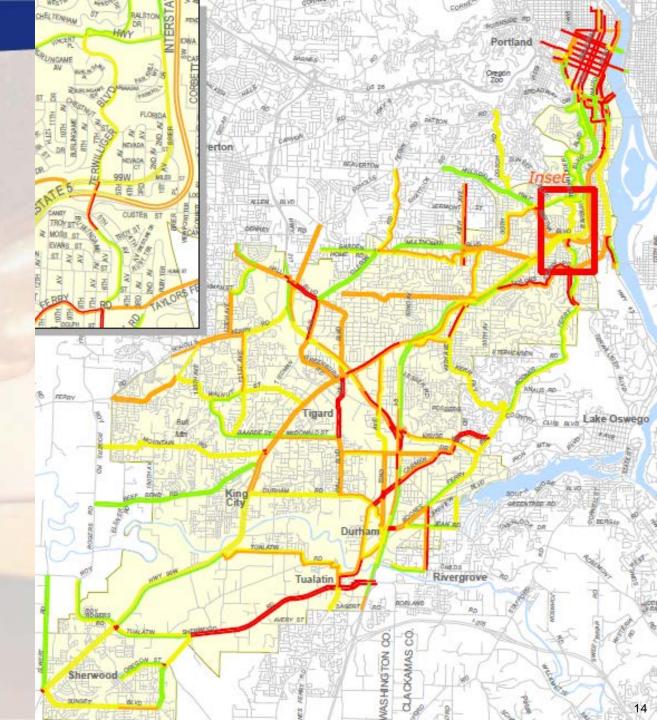
Population 2010 - 140k 2035 - 206k

Employees 2010 - 163k 2035 - 251k



Congested Now

 More to come if we don't do anything



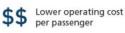
Alignment and Mode **Options**







\$\$\$\$ Higher construction cost



266 passengers per vehicle





100% in its own

Attracts more new transit riders

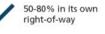


EmX bus rapid transit in Eugene

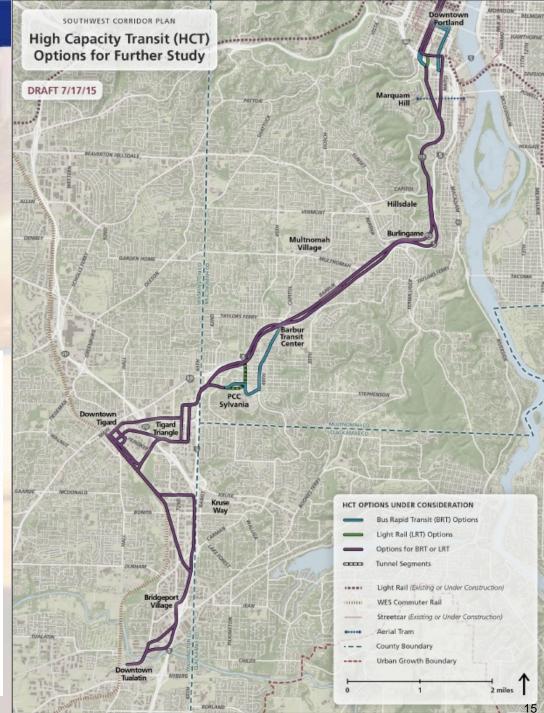
\$\$ Lower construction cost

\$\$\$\$ Higher operating cost per passenger

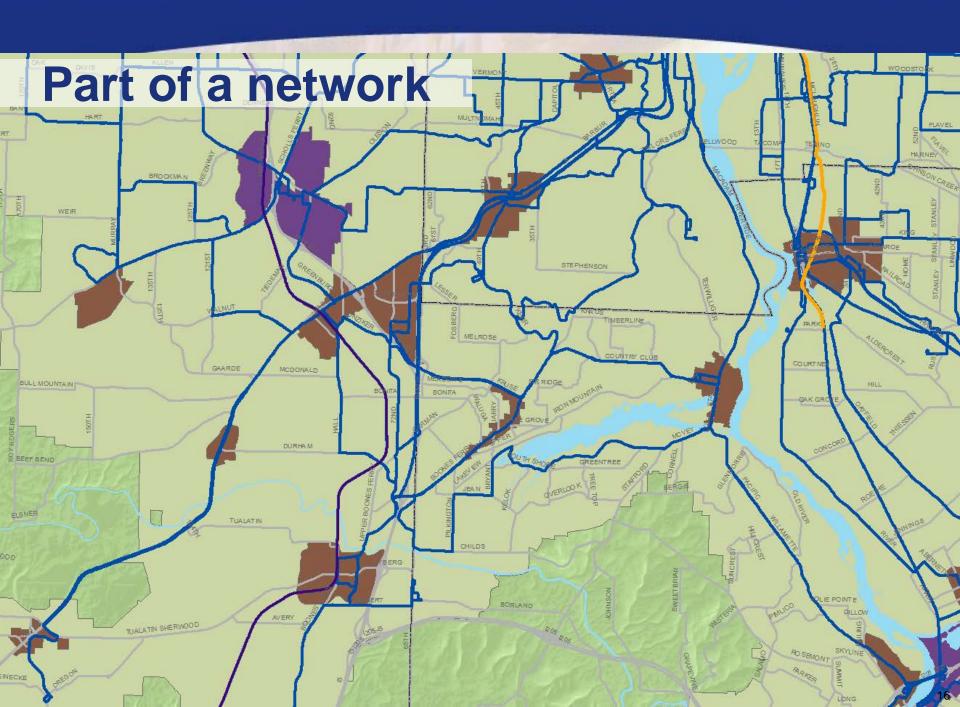


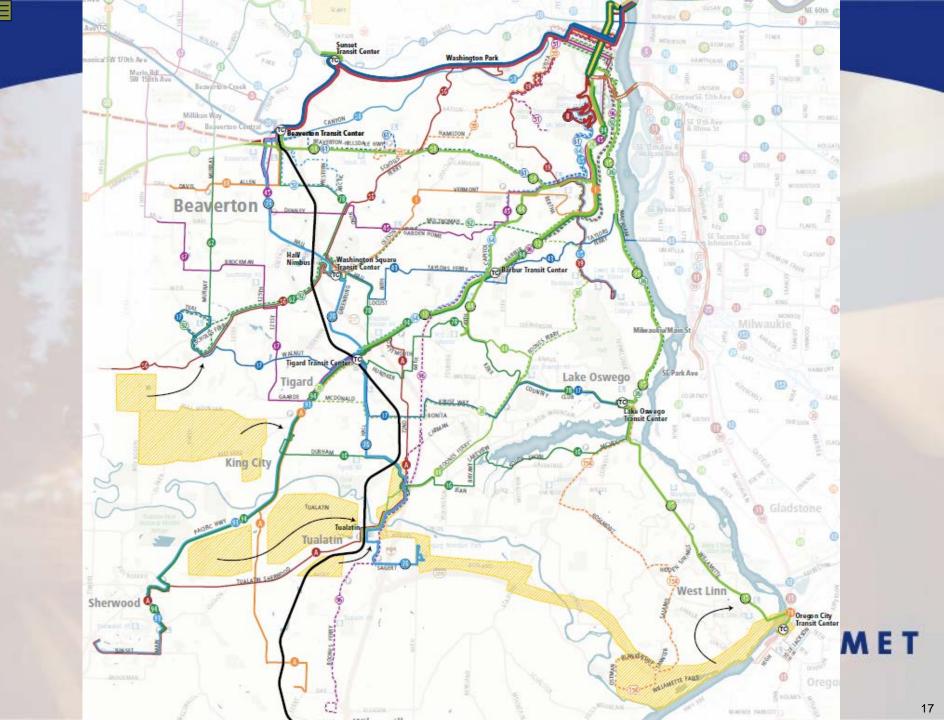


Attracts fewer new . transit riders



86 passengers





Southwest Corridor Schedule

LPA – Mode Feb 2016 LPA – Alignment and terminus Apr 2016 **Project Development funding** Mar 2017 commitment 1st commitment of early 2019 funds for construction (30%+) Full commitment of funds for 2020 construction (100% of non-New Starts) LE T TRI

Combined Schedule

SW LPA – Mode SW LPA – Alignment and terminus P-D LPA – TriMet Board P-D 1st funding commitment (30%) SW Project Development funding commitment P-D Full funding commitment (100%) SW 1st commitment of funds for construction (30%+) SW Full commitment of funds for construction (100% of non-New Starts)

Feb 2016 Apr 2016 May 2015 Aug 2016 Mar 2017 Aug 2017 early 2019

2020

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