# Lake Oswego o Portland TRANSIT AND

## TRANSIT AND TRAIL STUDY

June 15, 2007

#### **BRT Alternative**



- Faster and more reliable bus service through the use of transit priority treatments
- Signal priority and queue jumps at critical signalized intersections to minimize delay
- High-level station amenities such as enhanced shelters, lighting and benches
- Operation on Highway 43, generally in mixed-use traffic

#### **Streetcar Alternative**



- Improves travel time significantly between Lake Oswego and Portland by extending the existing Portland Streetcar from SW Lowell Street (currently under construction) to downtown Lake Oswego
- High-level station amenities such as enhanced shelters, lighting and benches
- Operates on the Willamette Shore Line right of way, SW Macadam Avenue or parts of both
- Mostly single-track design with short double-track sections to improve reliability and travel time

#### **No-Build Alternative**

The No-Build alternative provides a basis for comparison of the build alternatives and only includes highway, pedestrian, bicycle, and transit improvements in the corridor that would be built as identified in the Regional Transportation Plan (RTP) Financially Constrained network for which funding has been identified.

#### **BRT Station**

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### SW Macadam and SW Lowell St.

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Streetcar Station

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Willamette Shore Line at SW Hamilton Ct.

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# Existing

Willamette Shore Line near SW Richardson St.

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#### Streetcar Without Trail

#### Willamette Shore Line near SW Richardson St.

#### Streetcar With Trail

#### Willamette Shore Line near SW Richardson St.

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Willamette Shore Line near SW Mitchell St.

#### Potential Design Concept

# Willamette Shore Line near SW Mitchell St.

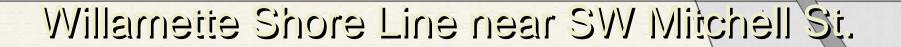
#### Potential Design Concept

Willamette Shore Line near SW Mitchell St.

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SW Boundary St.

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SW Macadam Ave. and SW Boundary St.

Existing



#### Streetcar Station

SW Macadam Ave. and SW Boundary St.

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PORTLAND

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#### Potential Redevelopment Opportunity

#### SW Macadam Ave. and SW Iowa St.

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# Potential Reclevelopment Opportunity

SW Macadam Ave. and SW Jowa St.

#### Potential Redevelopment Opportunity

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SW Macadam Ave. and SW lowa St.

SW IOWA



OR 43 (MACADAM)

#### Potential Redevelopment Opportunity

OR 43 (MACADAM)

#### SW Macadam Ave. and SW Jowa St.



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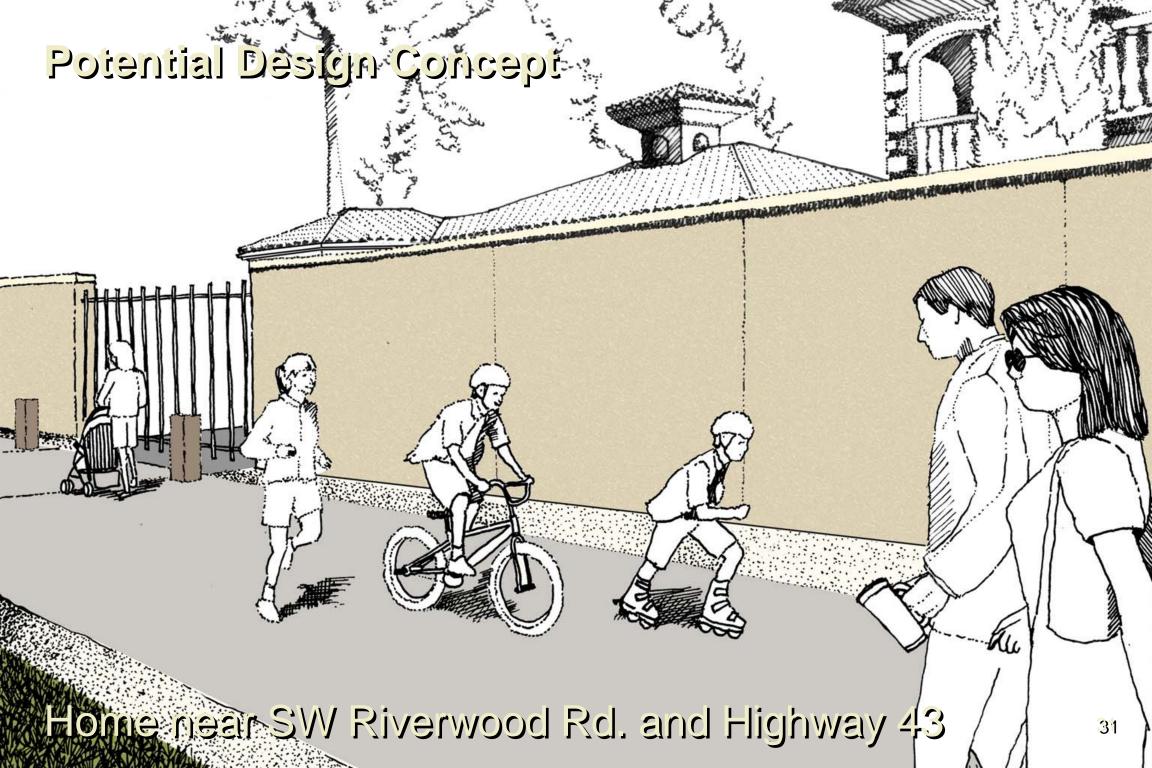
SW Nebraska St.

#### SW Nevada St.

#### Sellwood Bridge

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# Potential Design Concept

Home near SW Riverwood RdL and Highway 4

# Potential Design Concept

Home near SW Riverwood Rd. and Highway

#### Streetcar Station

Willamette Shore Line and SW Riverwood Rd.

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#### Existing

### Willamette Shore Line and SW Riverwood Rd.

STOP

#### Streetcar Station

#### Willamette Shore Line and SW Riverwood Rd.

# BRT Station

Highway 43 and SW Military Rd.

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### Highway 43 and SW Military Rd.

Existing

#### BRT Station

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Highway 43 and SW Military Rd.

Highway 43 and SW Briarwood Rd.

E Ave.

#### **Trolley Terminus**



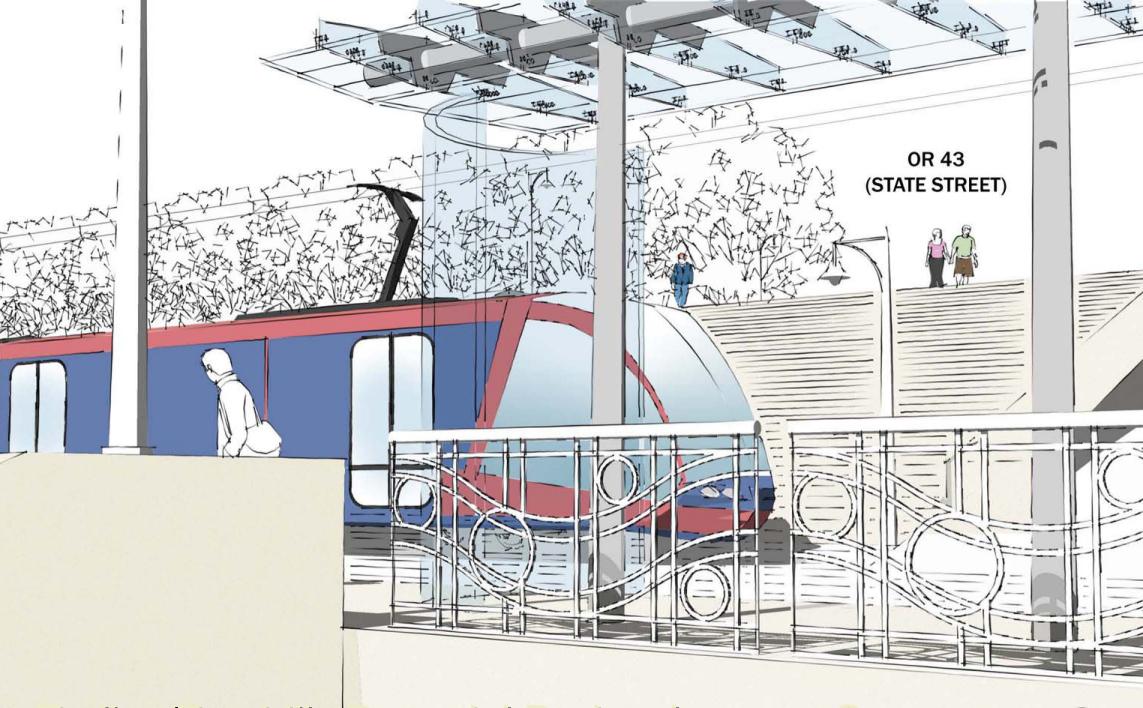
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Trolley/Foothills Potential Redevelopment Concept

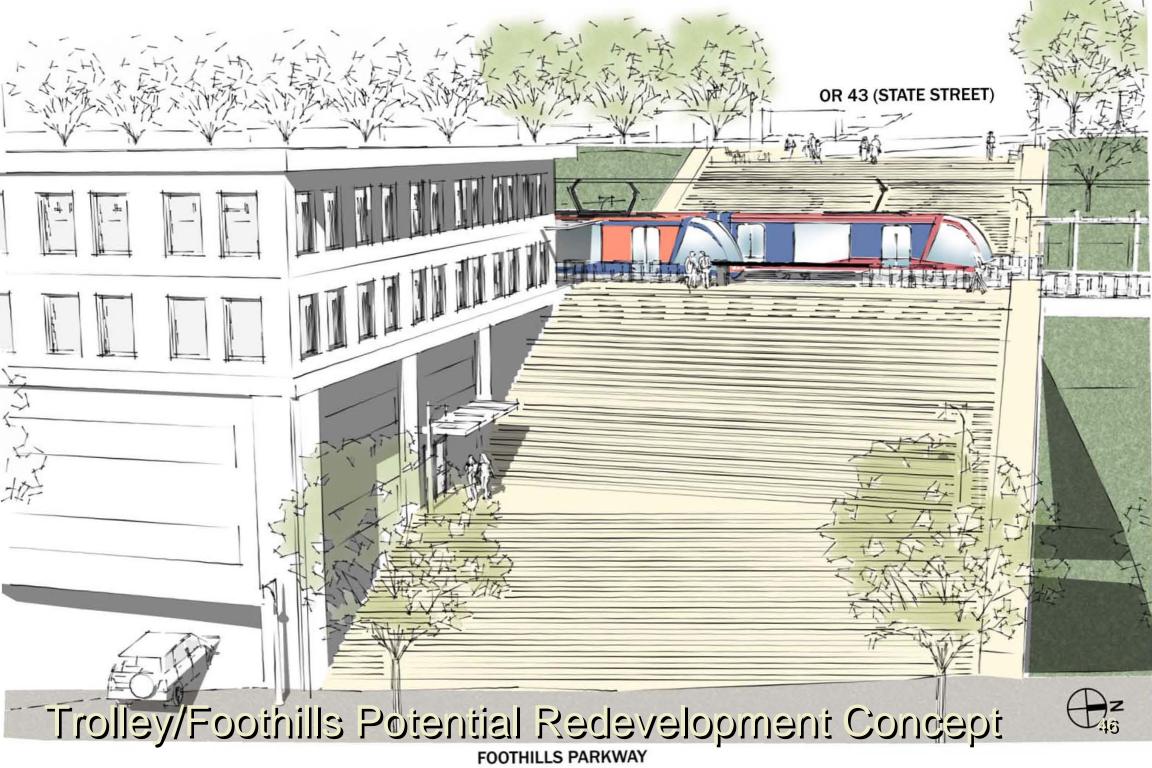
OR 43 (STATE STREET)

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Trolley/Foothills Potential Reclevelopment Concept





### Streetcar and BRT Stations

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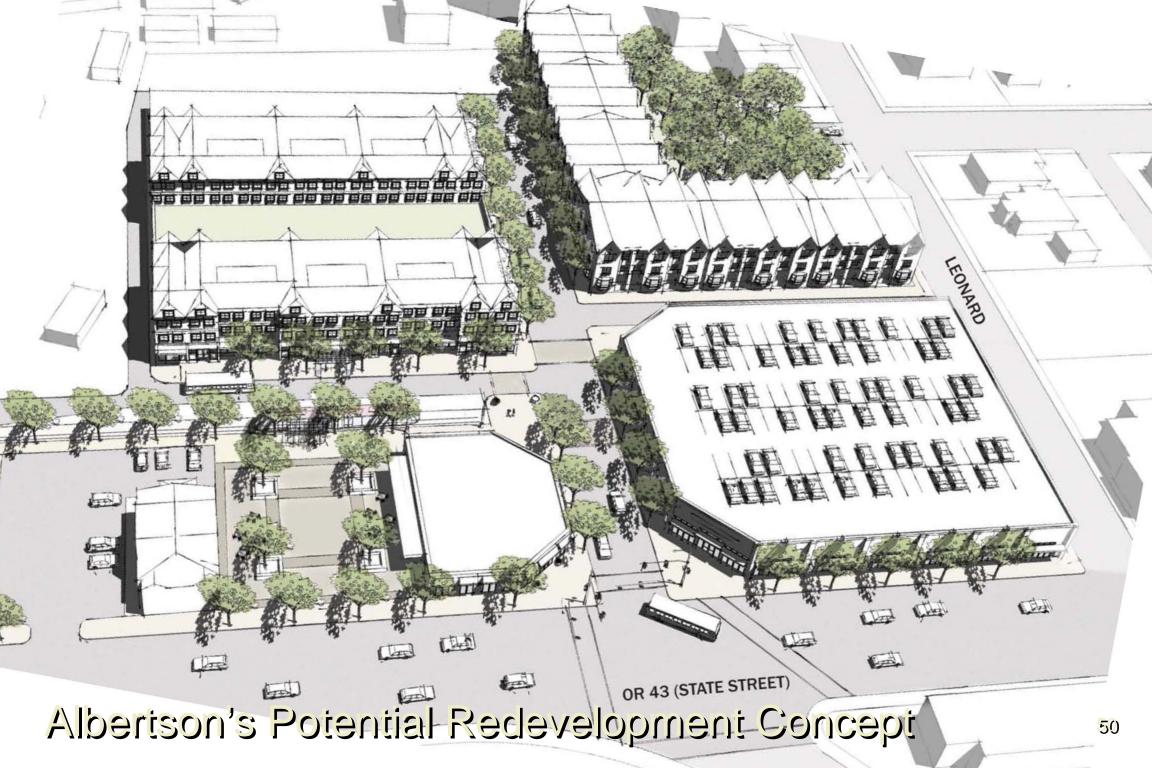
Albertson's Terminus



## Albertson's Terminus

#### Streetcar Station

# Albertson's Terminus





Albertson's Potential Redevelopment Concept



## Streetcar Safeway Loop Option

A Ave. and 1st St.

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Safeway Terminus Potential Redevelopment Concept 56

4TH STREET

BAJEAUE

A AVENUE





Safeway Terminus Potential Redevelopment Concept (P>