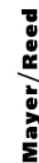
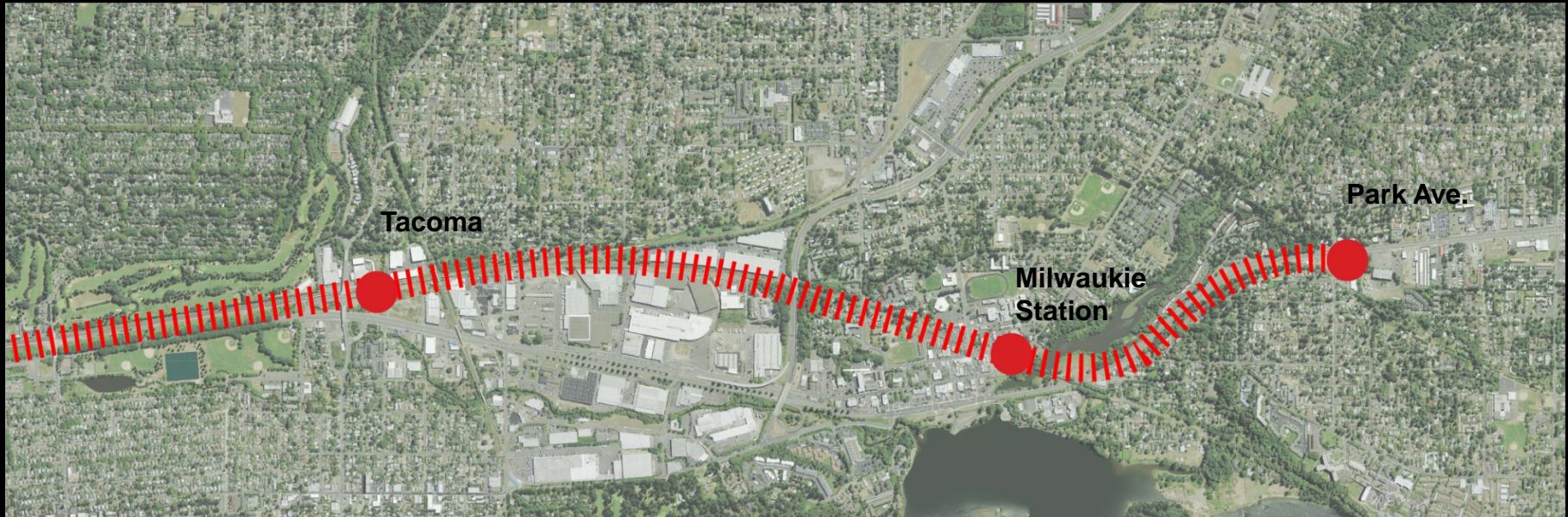


November 7th, 2011



Objectives for Design & Landmarks Commission Workshop:

- Review process
- Discuss station area context
- Discuss opportunities and constraints
- Discuss urban design components & features



Milwaukie Station

Objectives

November 7th, 2011

Urban Design Goals

- Provide mass transit options
- Provide connections to bus transfer
- Fit large scale infrastructure project into Milwaukie's downtown
- Demonstrate sustainable practices
- Designate safety as the primary concern

Milwaukie Station

Goals

November 7th, 2011

Safety & Social / Environmental Sustainability

- Community Policing Through Environmental Design
- Social engagement
- Sight lines & connections
- Durable materials
- Lighting
- Grey to green
- Stormwater features

Milwaukee Station

Sustainability

November 7th, 2011

Design Considerations

- Color, texture, composition
- Integration of public art
- Design integration with civil & structural engineering
- Human scale

Milwaukie Station

Design Considerations

November 7th, 2011



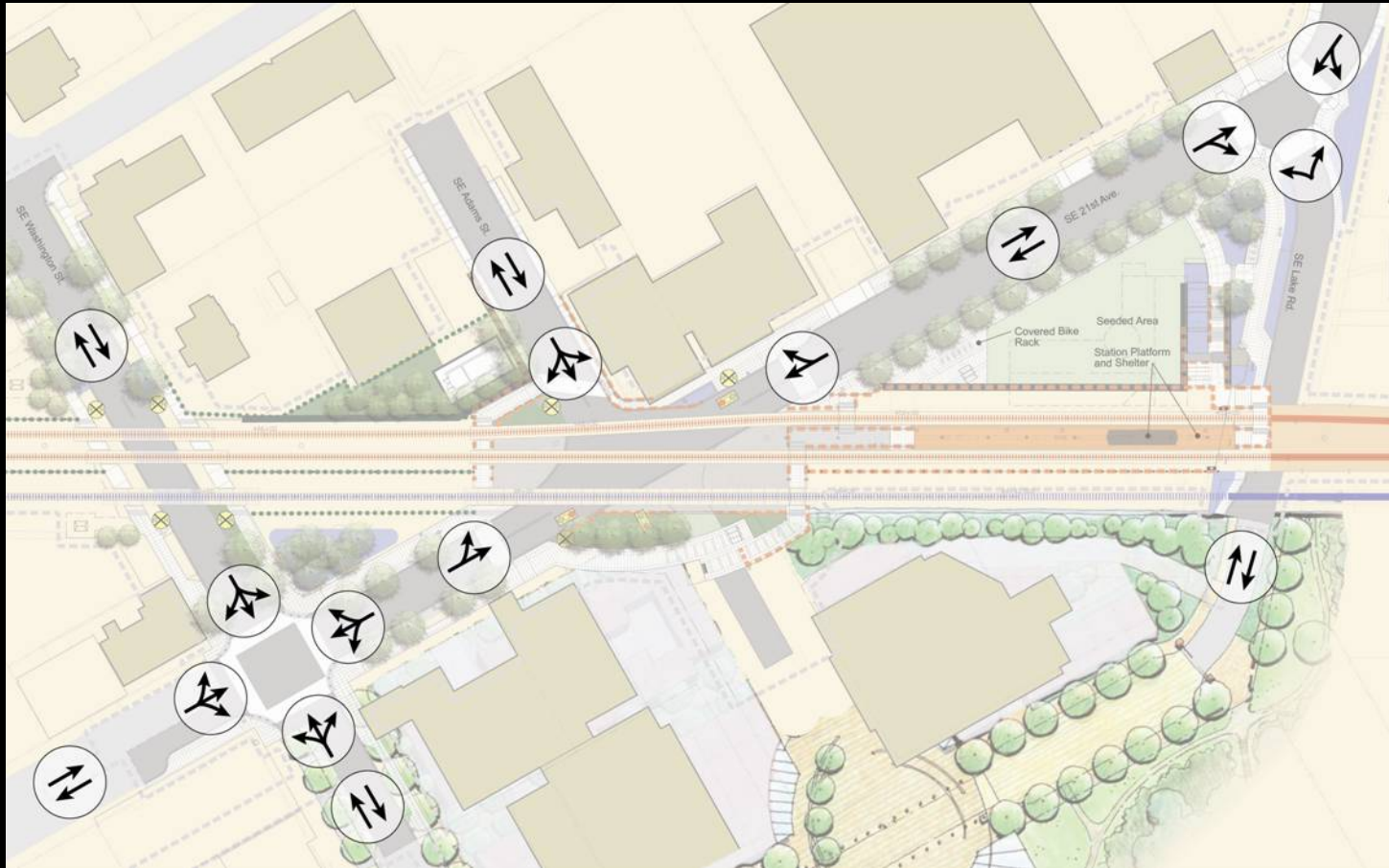
Milwaukie Station

Focus Areas of Design Review

November 7th, 2011



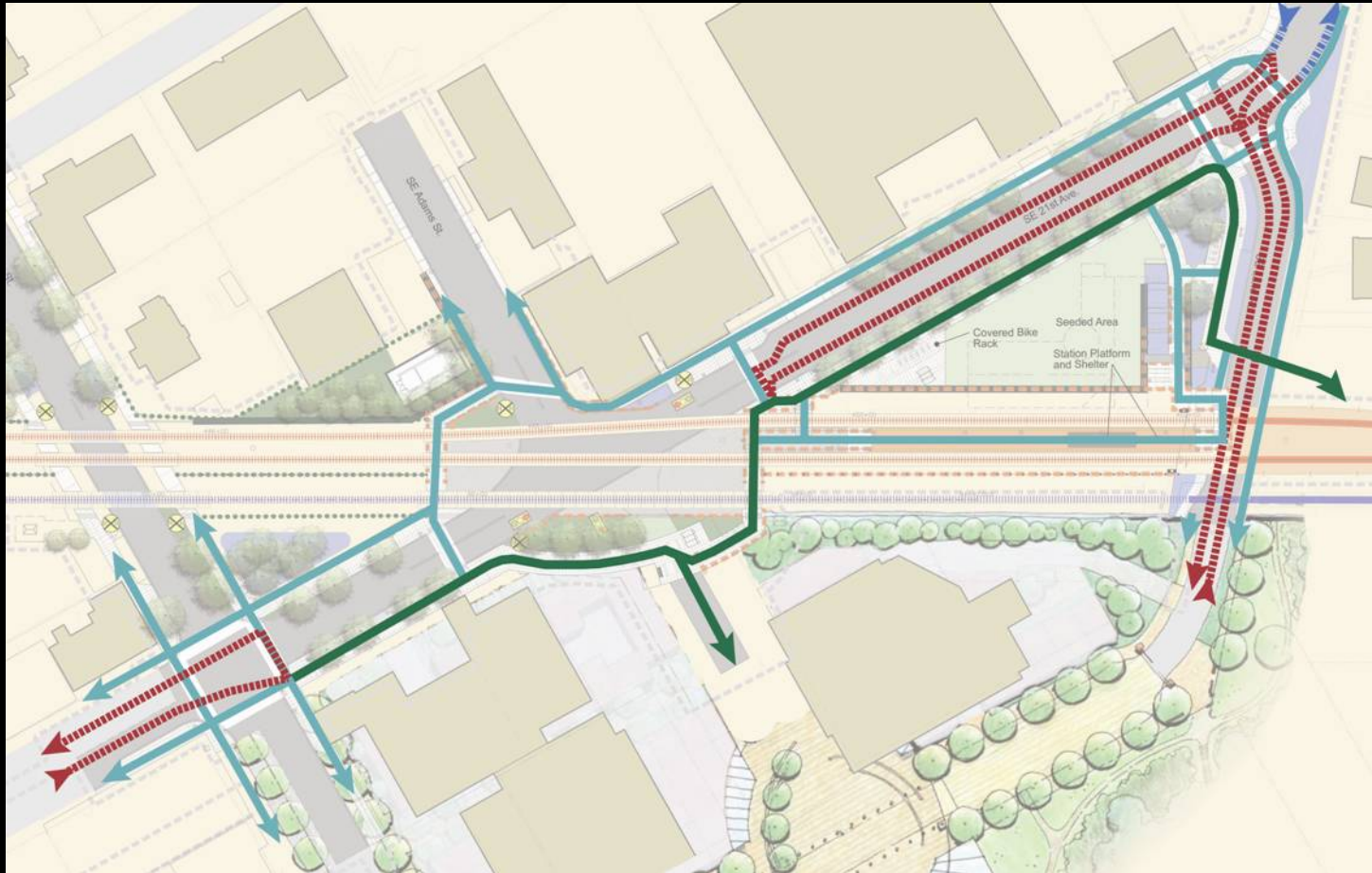
November 7th, 2011



Milwaukie Station

Traffic Patterns & Intersections - Washington Street to Lake Road

November 7th, 2011



Milwaukie Station

Pedestrian & Bike Routes - Washington Street to Lake Road

November 7th, 2011



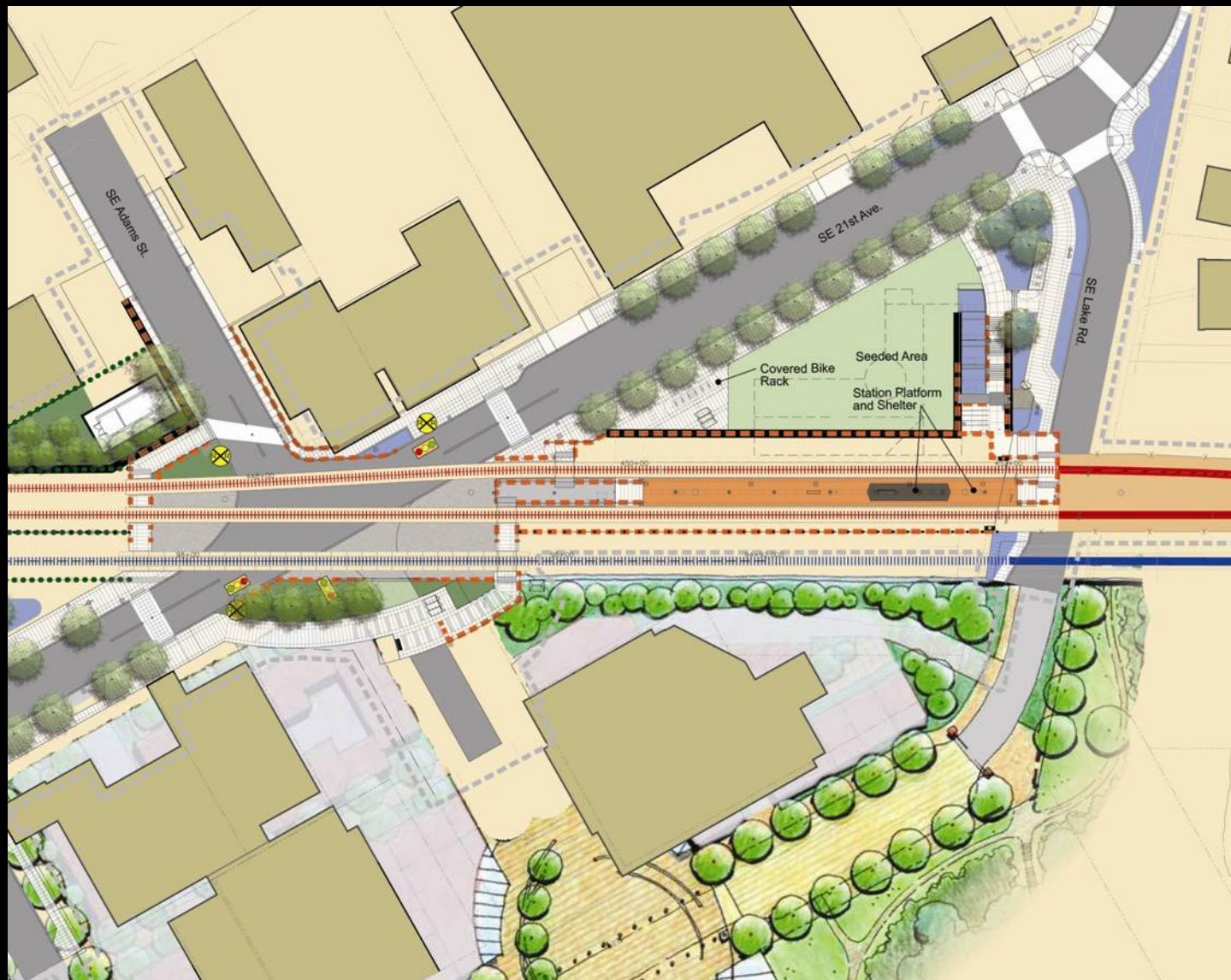
Station Elements of Continuity

November 7th, 2011



Elements of Distinction

November 7th, 2011



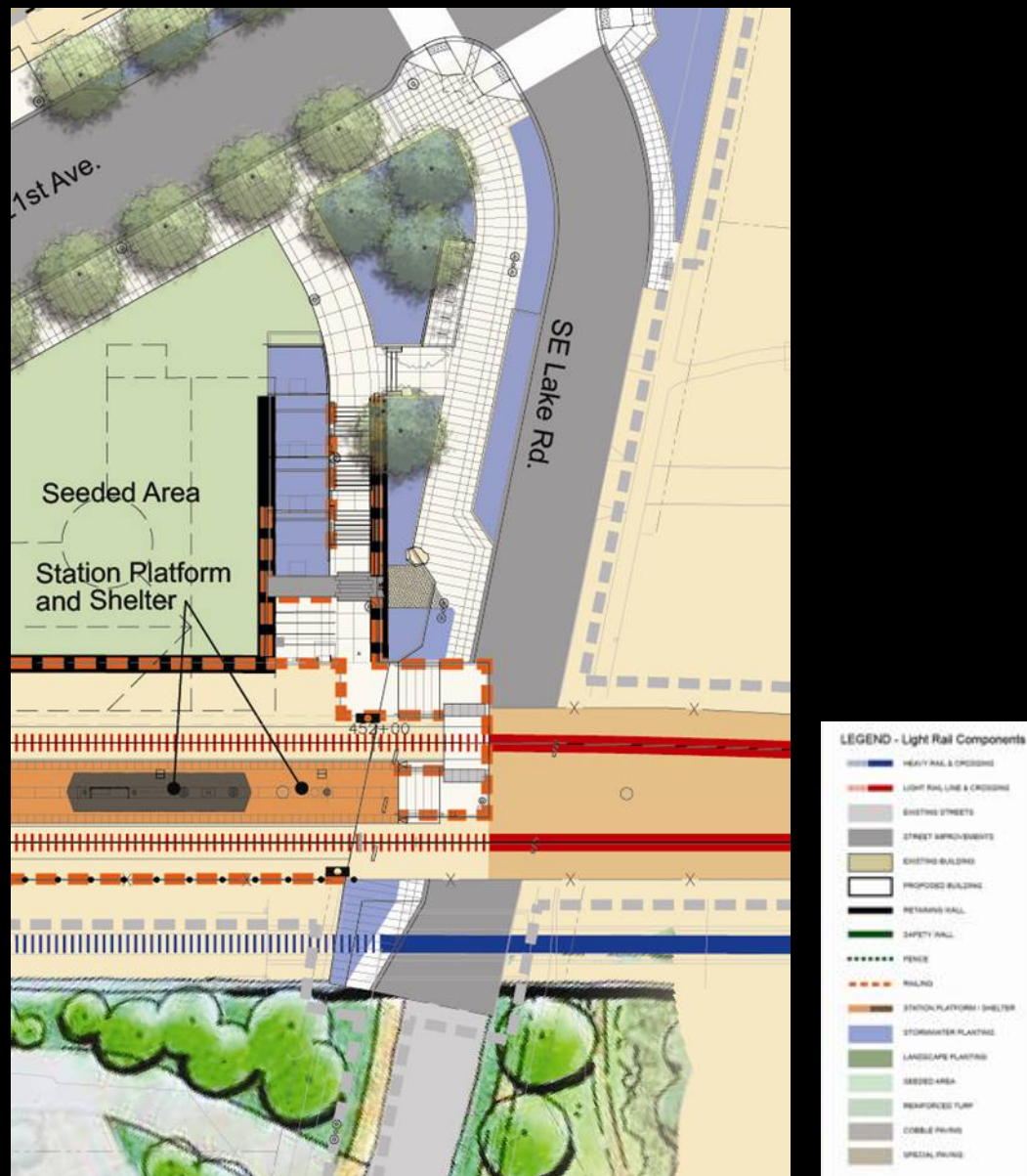
LEGEND - Light Rail Components

	HEAVY RAIL & CROSSING
	LIGHT RAIL LINE & CROSSING
	EXISTING STREETS
	STREET IMPROVEMENTS
	EXISTING BUILDING
	PROPOSED BUILDING
	RETAINING WALL
	SAFETY WALL
	FENCE
	RAILROAD
	STATION PLATFORM / SHELTER
	STORMWATER PLANTING
	LANDSCAPE PLANTING
	SEEDING AREA
	REINFORCED PUMP
	COBBLE PAVING
	SPECIAL PAVING

Milwaukie Station

Adams Street to Lake Road Area Improvements

November 7th, 2011



Milwaukie Station

Area Improvements

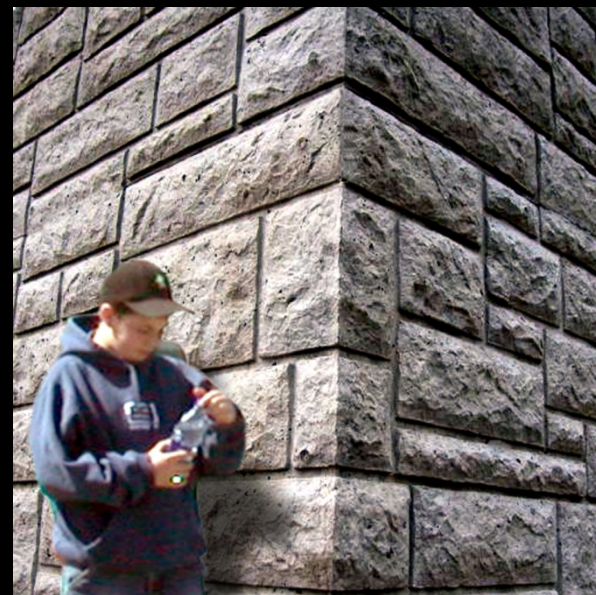
November 7th, 2011



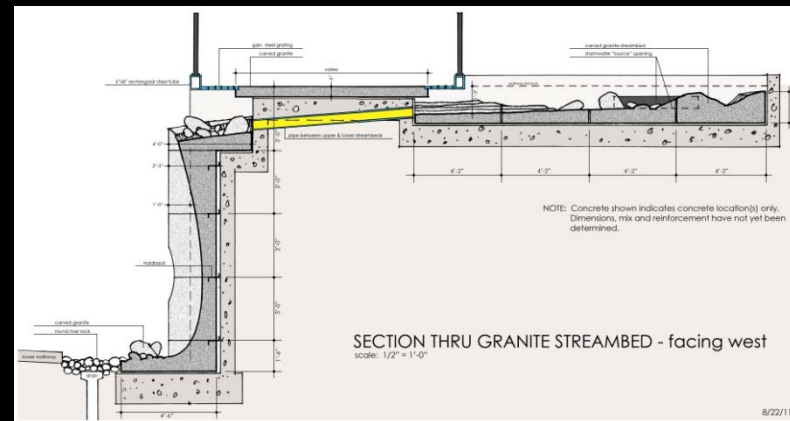
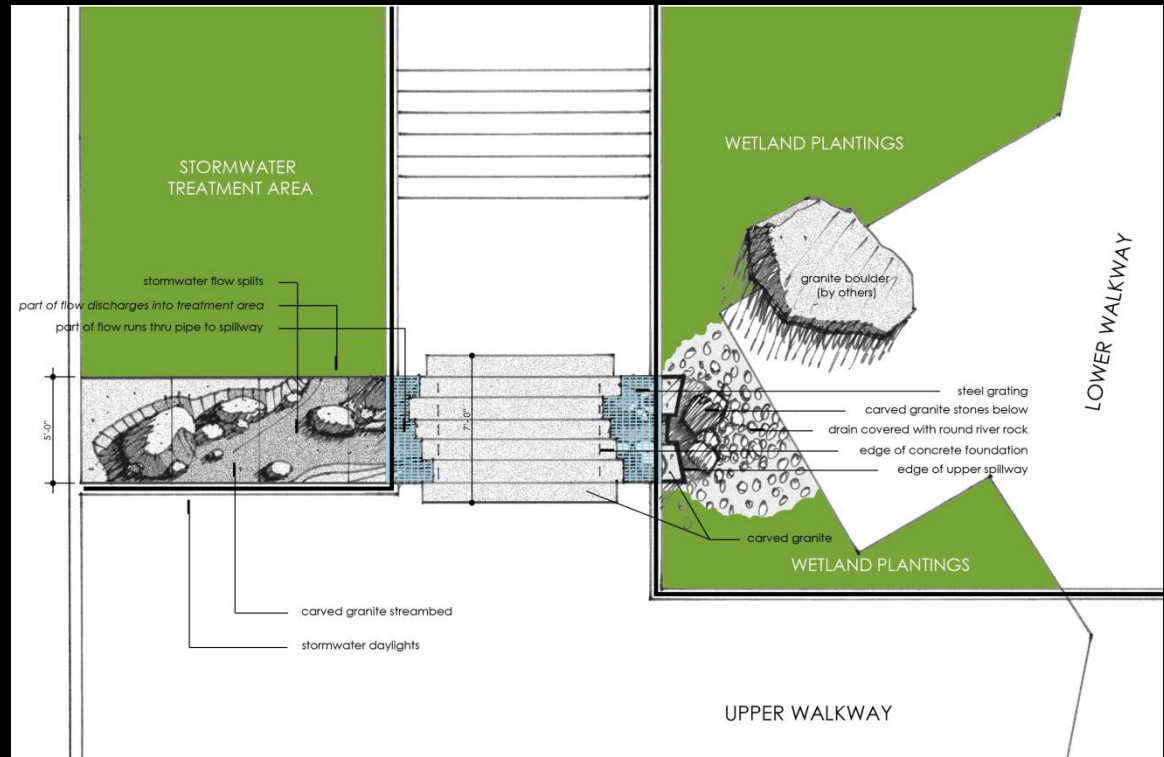
South Platform Access

Concrete Cantilever, Looking West on Lake Road

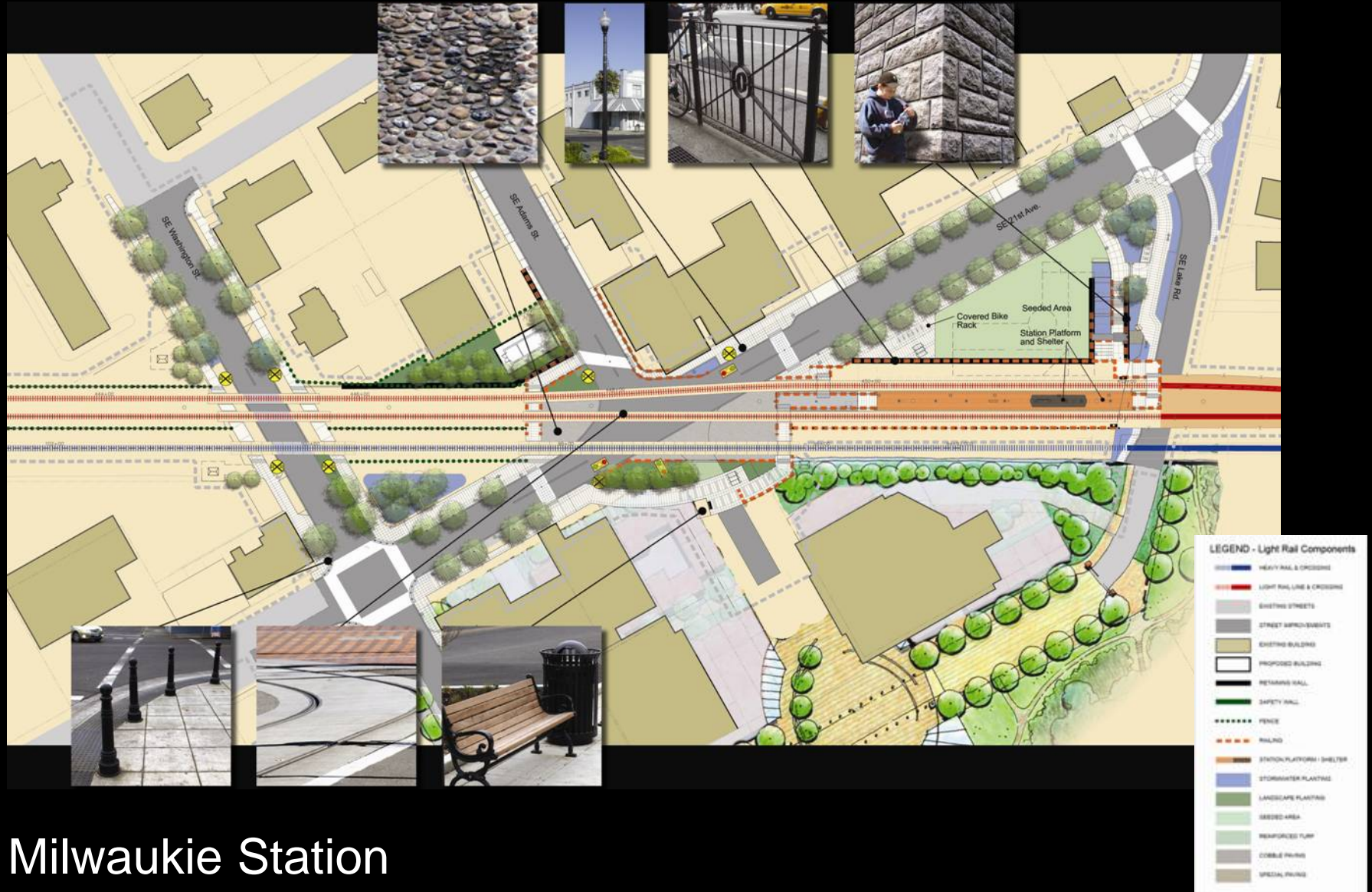
November 7th, 2011



Milwaukie Station
Lake Road Wall Elevation
November 7th, 2011



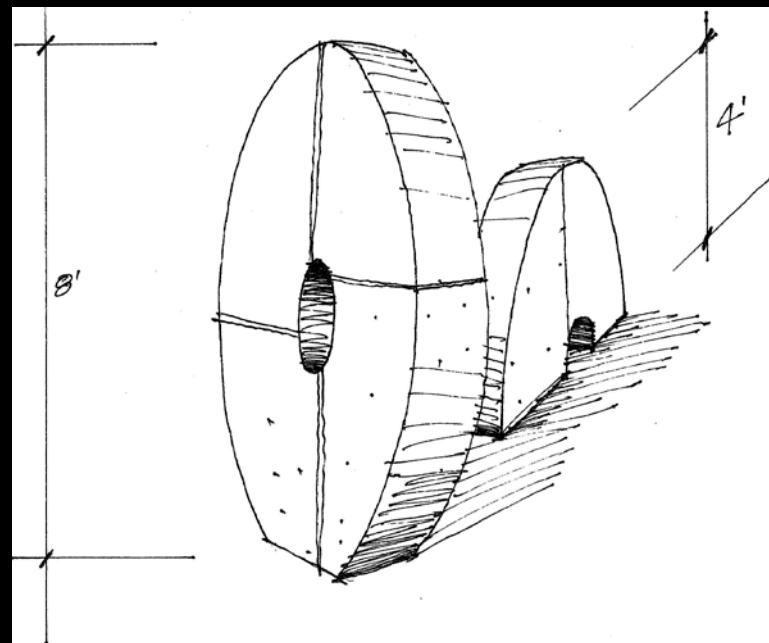
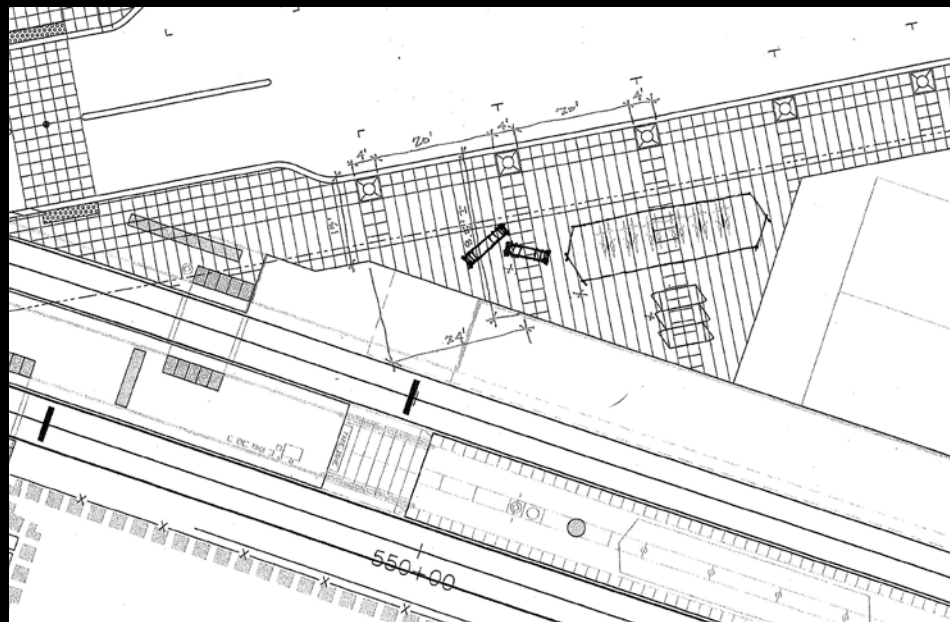
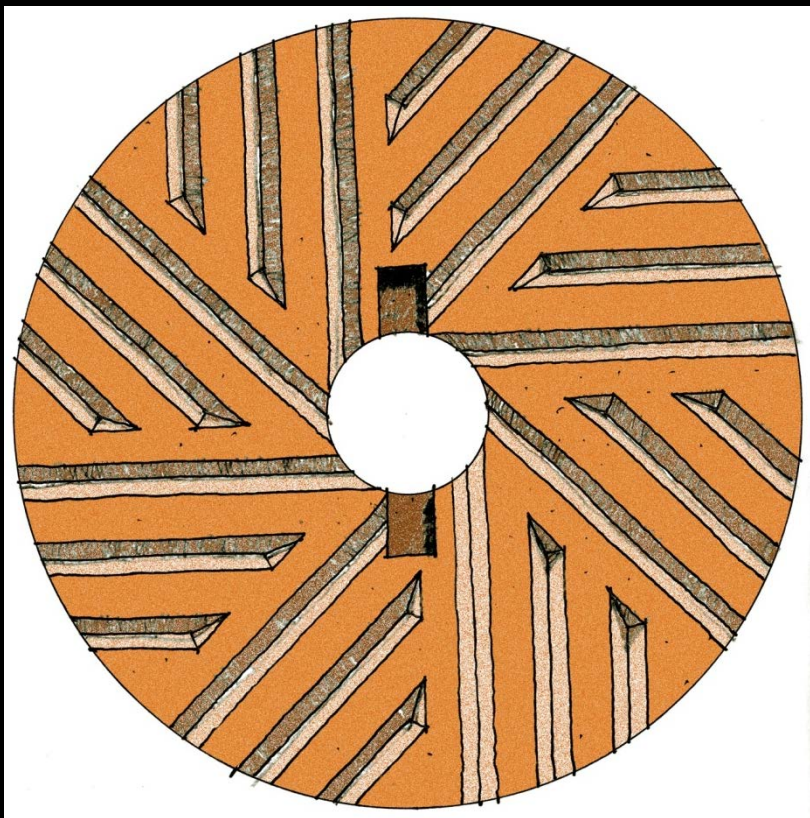
Milwaukie Station
Public Art at South Entry
November 7th, 2011



Milwaukie Station

Urban Design Elements

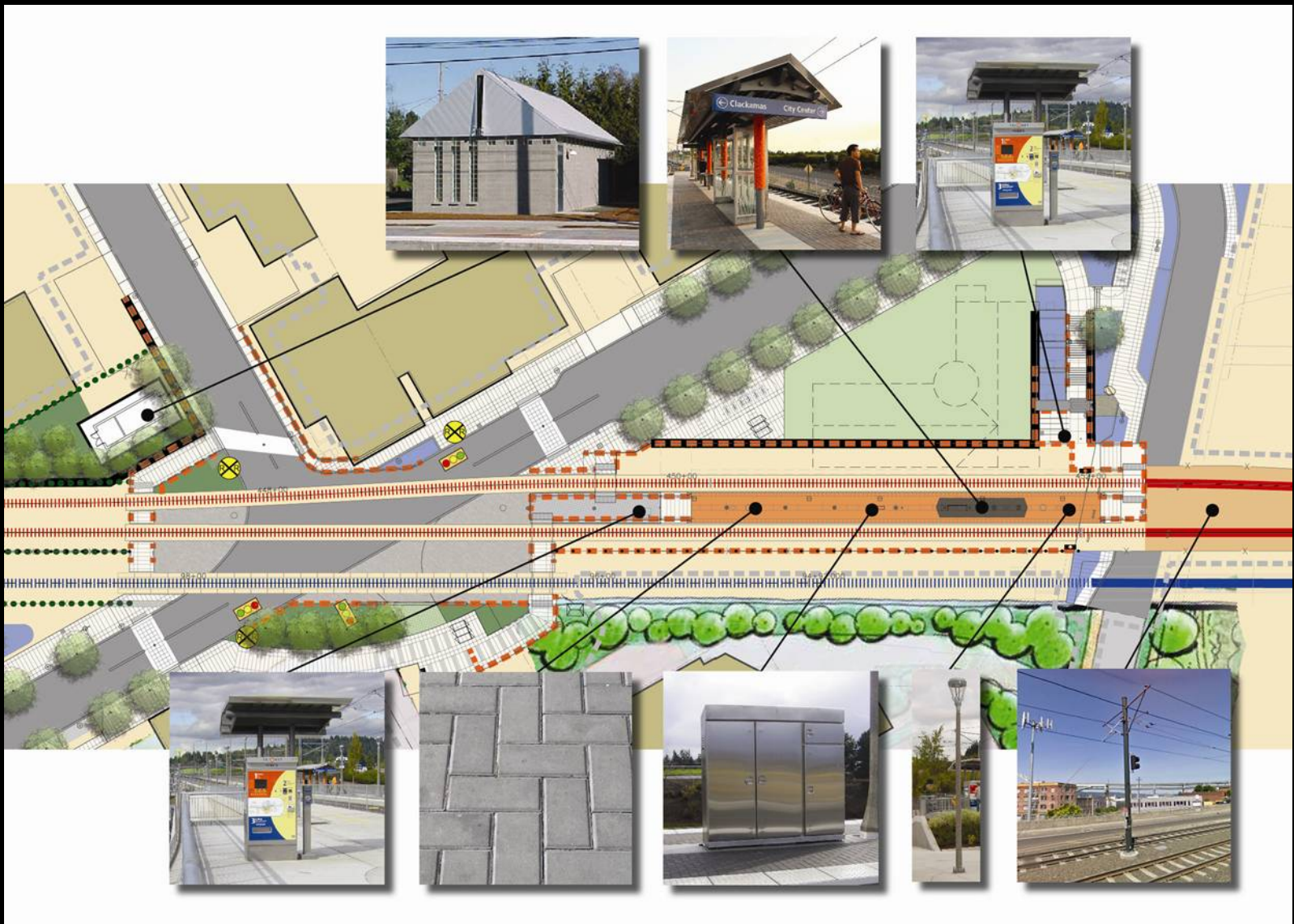
November 7th, 2011



Milwaukie Station

Public Art at North Entry

November 7th, 2011



Milwaukie Station

Station Platform Elements

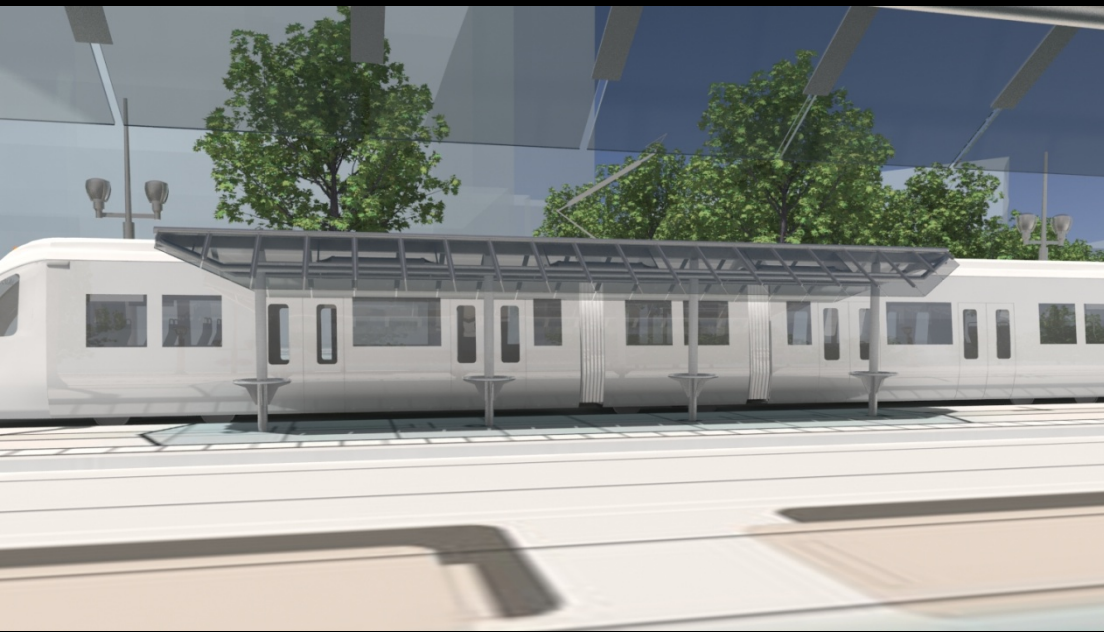
November 7th, 2011



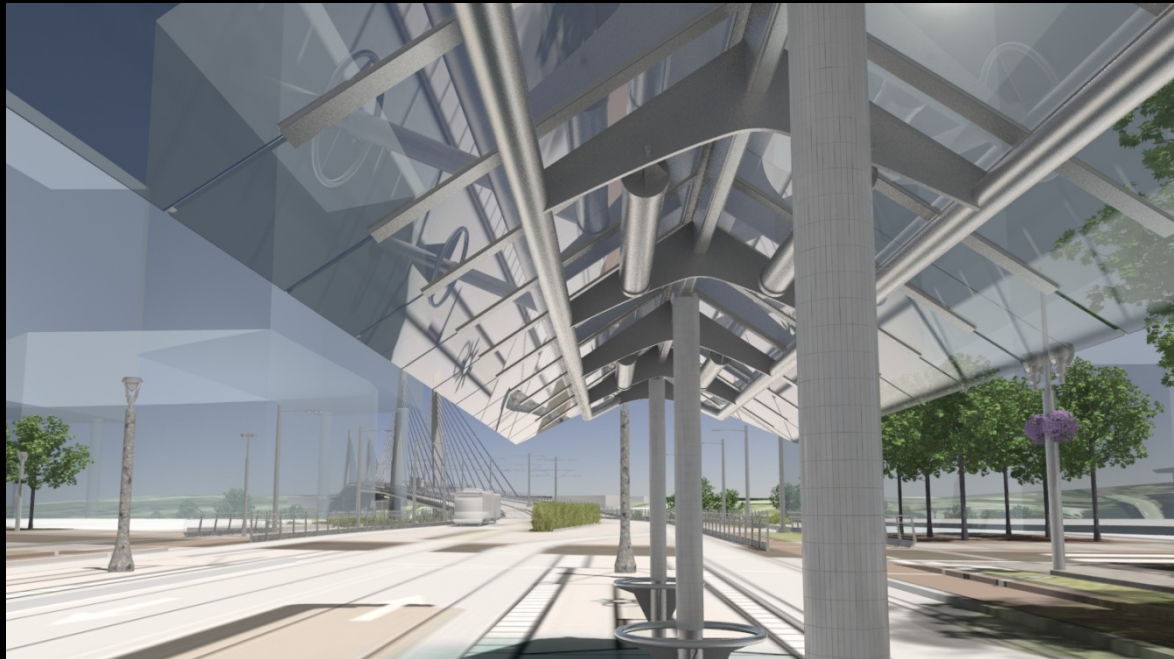
Milwaukie Station

North Platform Entry

November 7th, 2011



Milwaukie Station
Platform Shelter
November 7th, 2011

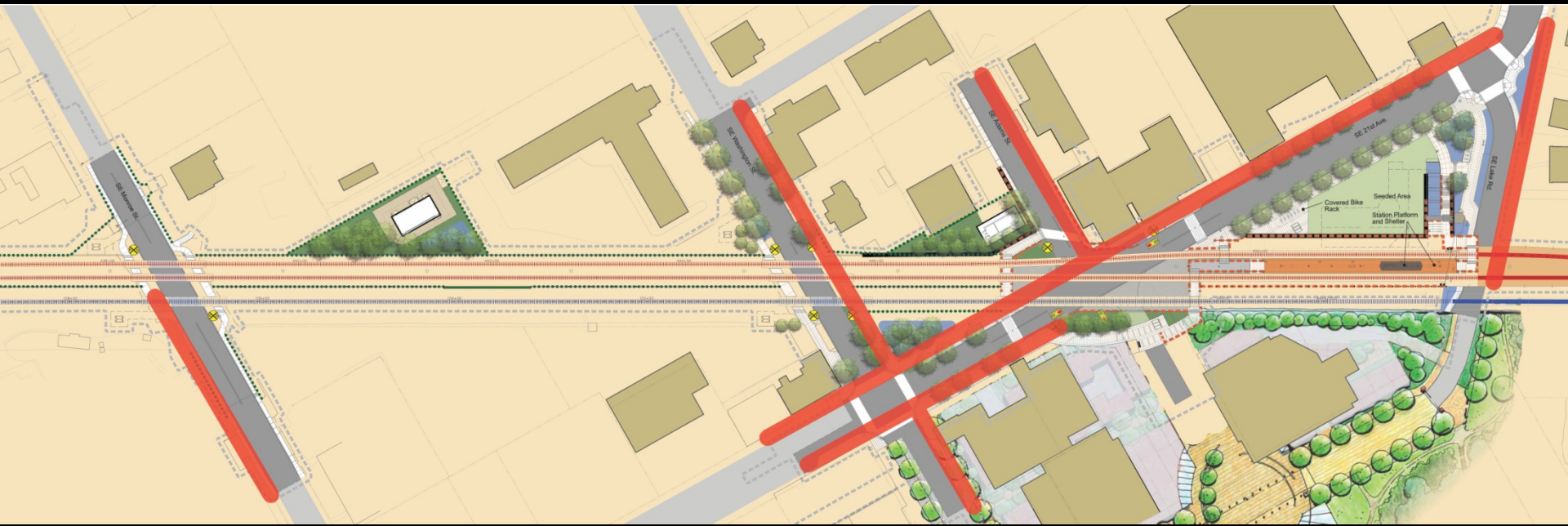




Milwaukie Station

Lighting

November 7th, 2011



Milwaukie Station

Utilities

November 7th, 2011

Street Trees ■■■■■



Gleditsia tricanthos 'inermis' 'Skyline'
Skyline Honey Locust



Gleditsia tricanthos 'inermis' 'Skyline'
Skyline Honey Locust



Acer rubrum 'Frank's Red'
Red Sunset Maple



Acer rubrum 'Frank's Red'
Red Sunset Maple



Cornus kousa 'Milky Way'
Milky Way Select Dogwood



Cornus kousa 'Milky Way'
Milky Way Select Dogwood

Stormwater Facilities ●



Stormwater Planters



Stormwater Basins



Acer campestre 'Evelyn'
Queen Eliz. Hedge Maple



Acer campestre 'Evelyn'
Queen Eliz. Hedge Maple



Thuja plicata
Western Red Cedar



Thuja plicata
Western Red Cedar



Gleditsia tricanthos 'Impcole'
Imperial Honey Locust



Gleditsia tricanthos 'Impcole'
Imperial Honey Locust



Alnus rubra
Red Alder

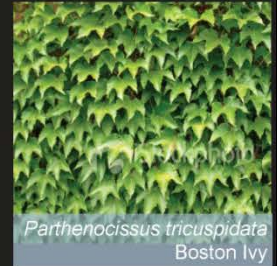


Alnus rubra
Red Alder

Walls ●



Parthenocissus tricuspidata
Boston Ivy



Parthenocissus tricuspidata
Boston Ivy



Milwaukie Station

Landscape Plantings

November 7th, 2011



Milwaukie Station

Summary

November 7th, 2011