

Redmond Historical Society – April 5, 2011



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The Full Corridor:

Redmond Central Connector Master Plan



Downtown Study Area



Sammamish Valley Study Area



Master Plan Development

- Locating Infrastructure Projects
- Visioning with Public
- Developing phased concepts 2012-2016-2025



Components of the Connector



RCC = Sound Transit + Public Works Projects + Trail and Park



Master Plan Content

- Vision and Goals
- Concepts:
 - 2012
 - 2016
 - 2025
- Integration of:
 - Landscape Design
 - Art
 - Historical Elements
 - Technology
 - Light
 - Water
 - Passive and Active elements
 - Urban and Natural elements

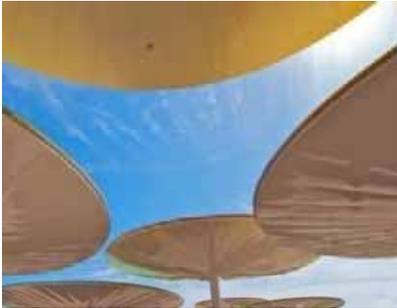


Goals:

Redmond Central Connector Master Plan



Make it Distinctly Redmond



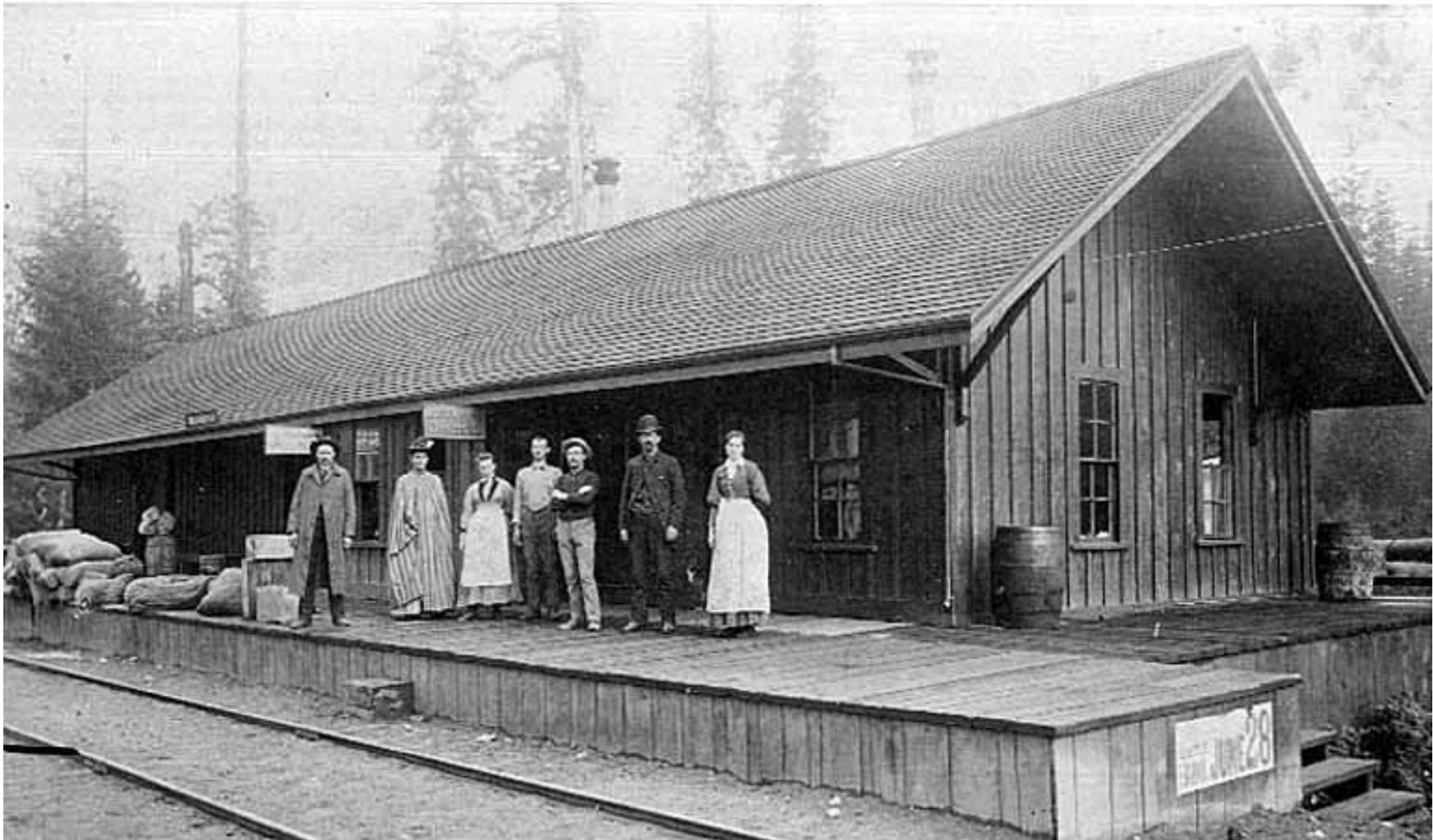
Make it Great On All Days, In All Weather



Engage a Community Through Artistic Activity

Goal: Celebrate Redmond's Unique History

- Rail corridor



Goal: Celebrate Redmond's Unique History

- Natural resources: lumber, agrarian



Goal: Celebrate Redmond's Unique History

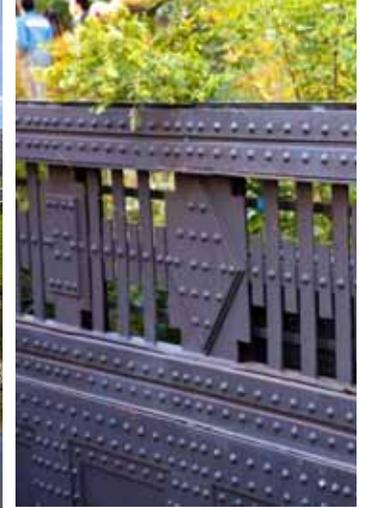
- Natural history: river valley



Goal: Celebrate Redmond's Unique History

Make it Redmond: past, present, and future

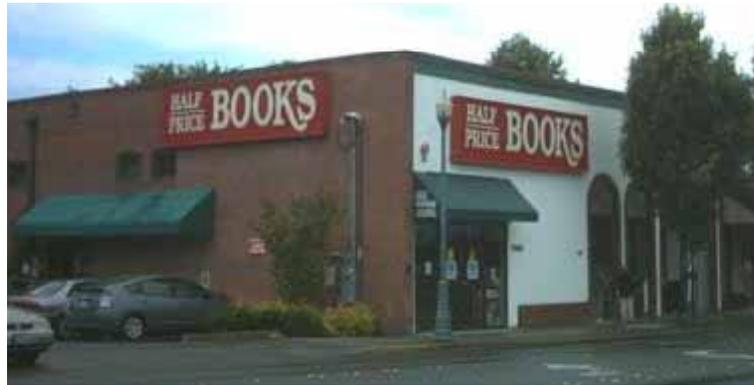
- Make the Connector unique to Redmond.
- Honor and celebrate Redmond's past, but do not try to artificially recreate it.
- Acknowledge Redmond of today and welcome its evolution into the future.
- Welcome the opportunity for the Connector to evolve over time



Goal: Celebrate Redmond's Unique History

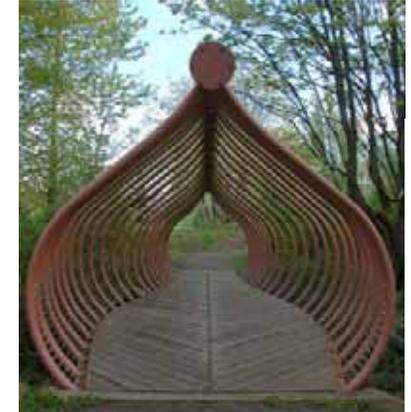
Make it Redmond: past, present, and future

- Create material and design ties to existing historical structures



Goal: Celebrate Redmond's Unique History

- Rail corridor
- Natural history: river valley
- Natural resources: lumber, agrarian



Opportunity: Redmond Lights & Digital Arts Festival

- Takes place along The Connector
- Indoor/Outdoor
- Year-round reminder of the events



The Framework of Fluctuations:

Landings, Islands, Eddies, & Ties

- The “Bones” of the Connector (future design will flesh it out further)
- Meaningful composition of spaces and elements that:
 - Provides a framework for overlaying additional visual and performing art opportunities
 - Creates an experience that is uniquely “Redmond”

Landings



Art is Meaningful Place Making

Ties



Art Makes Connections

Islands

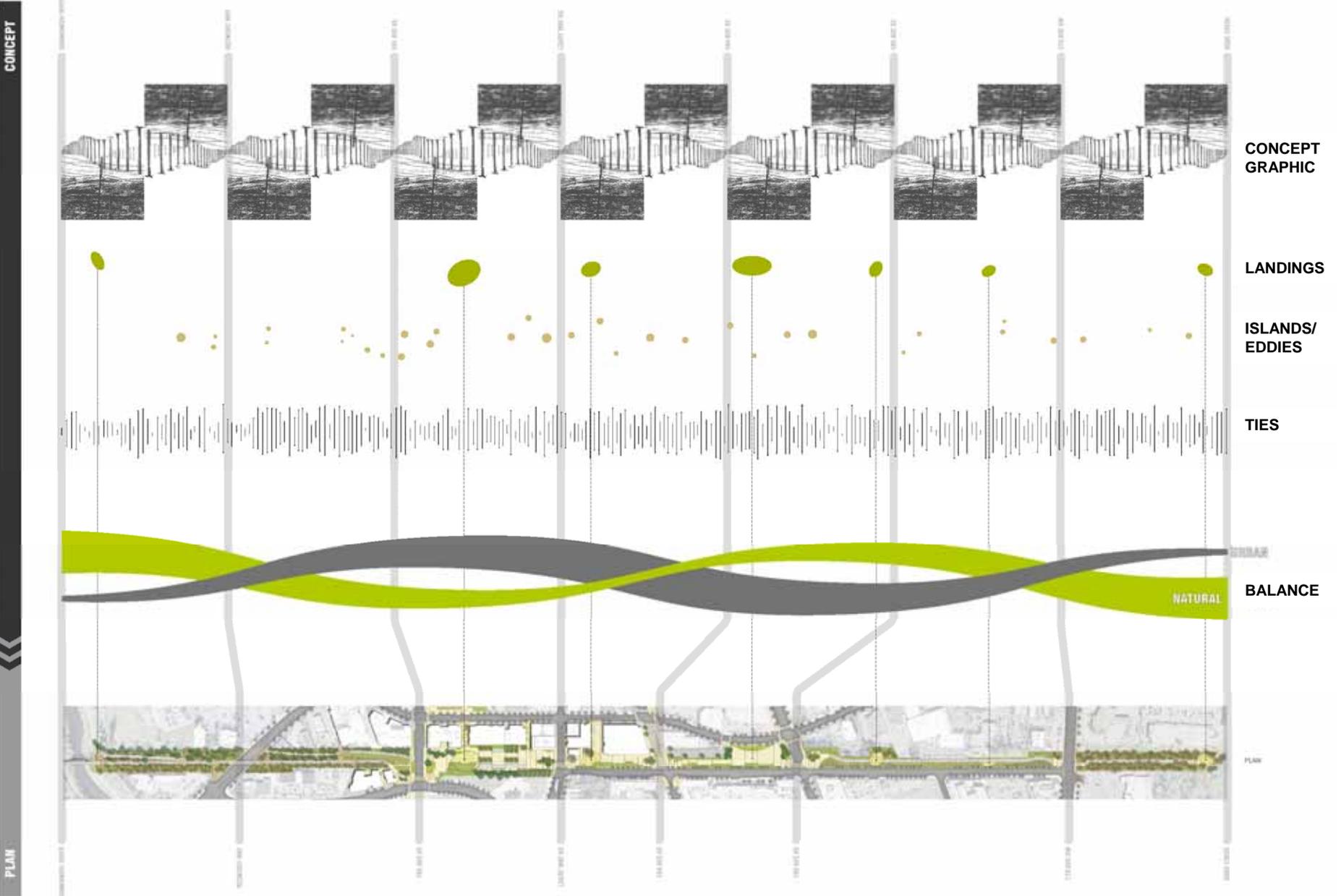


Art is Evolving

Eddies

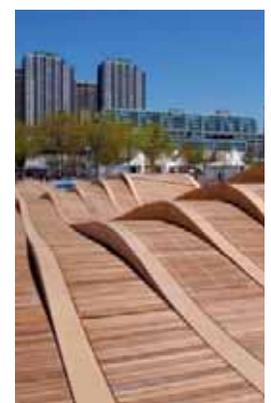
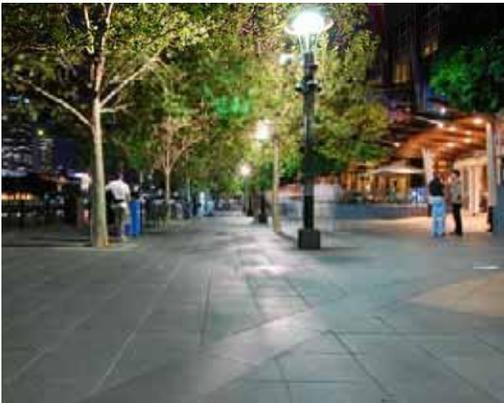


Fluctuations



Downtown Study Area

- A trail to downtown, through downtown, and a destination for downtown...an urban trail
- A trail that is as much about culture, experience, and art as it is about physical connections



- **Long Term (2025)**
 - **Light rail has arrived**
 - **North properties have evolved** (new development)
 - **Corridor leases and encroachments have ended**
- **Near Term (2012 to 2016)**
 - **The trail corridor includes space to NE 76th** (no light rail)
 - **North properties are evolving** (real and imagined projects shown)
 - **Many corridor leases and encroachments remain**

Walking Downtown... Sammamish River to Bear Creek (West to East)



A series of different zones...multiple blocks and landings



Walking Downtown:

Redmond Central Connector Master Plan

Sammamish River



Walking Downtown:

Redmond Central Connector Master Plan

Sammamish River 2012-2025

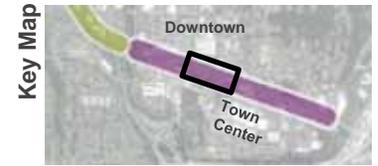
Key Map



Walking Downtown:

Redmond Central Connector Master Plan

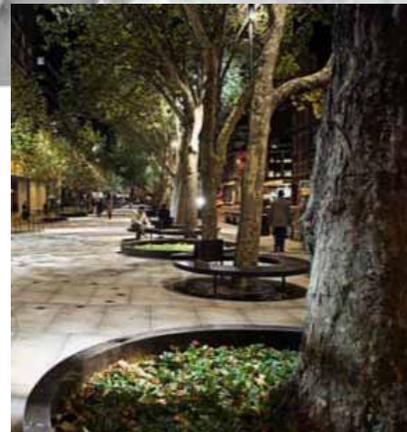
Station & Promenade – 2012



Walking Downtown:

Redmond Central Connector Master Plan

Station & Promenade - 2016



Walking Downtown:

Redmond Central Connector Master Plan

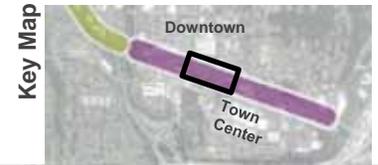
Station: Trail Zone - 2016



Walking Downtown:

Redmond Central Connector Master Plan

Station & Promenade – 2025

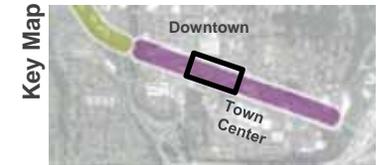
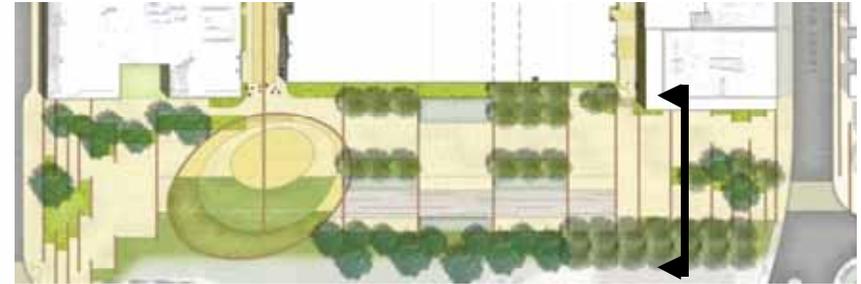


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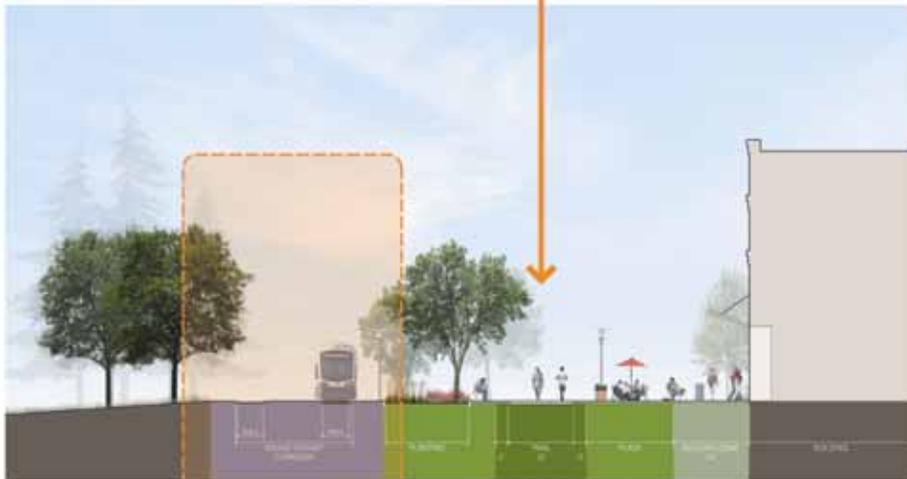
Redmond Central Connector Master Plan

Station & Promenade

2016 Section



2025 Section

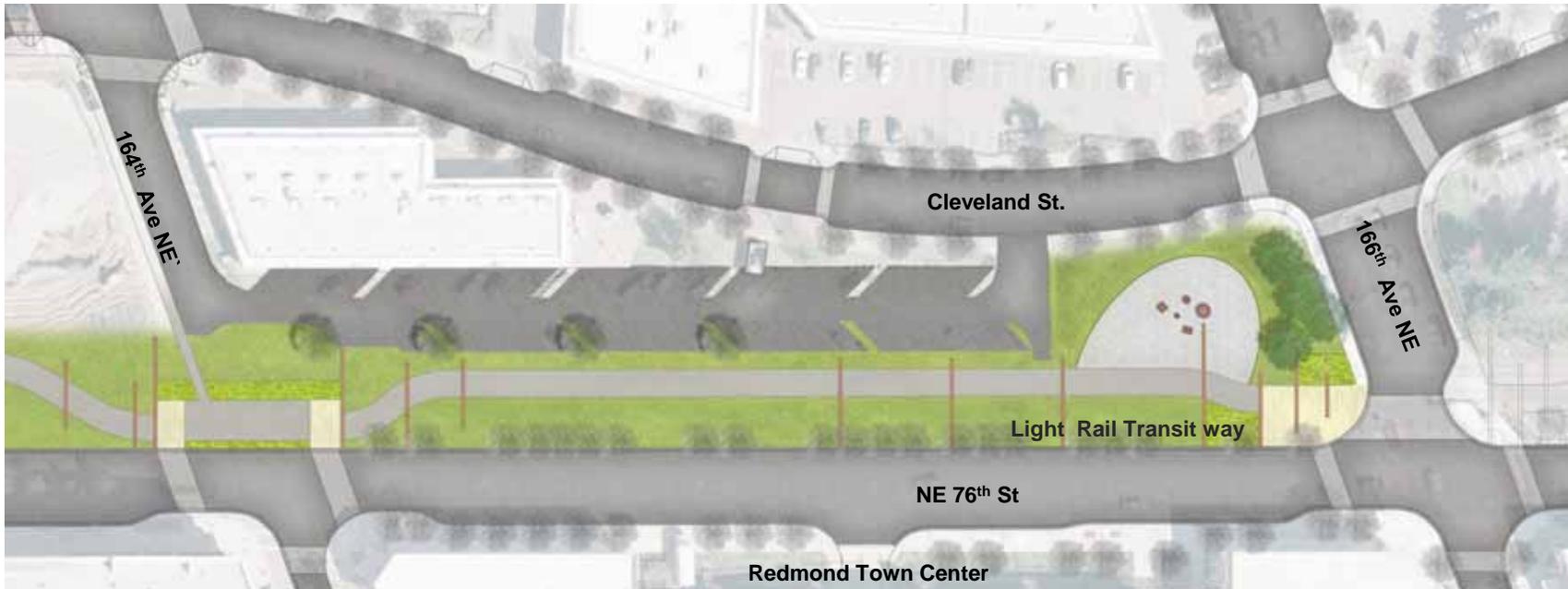
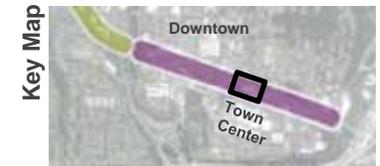


SOUND TRANSIT ADDITION

Walking Downtown:

Redmond Central Connector Master Plan

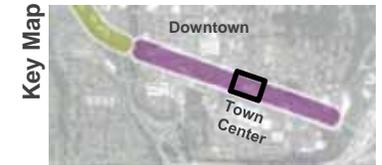
Open Space – 2012



Walking Downtown:

Redmond Central Connector Master Plan

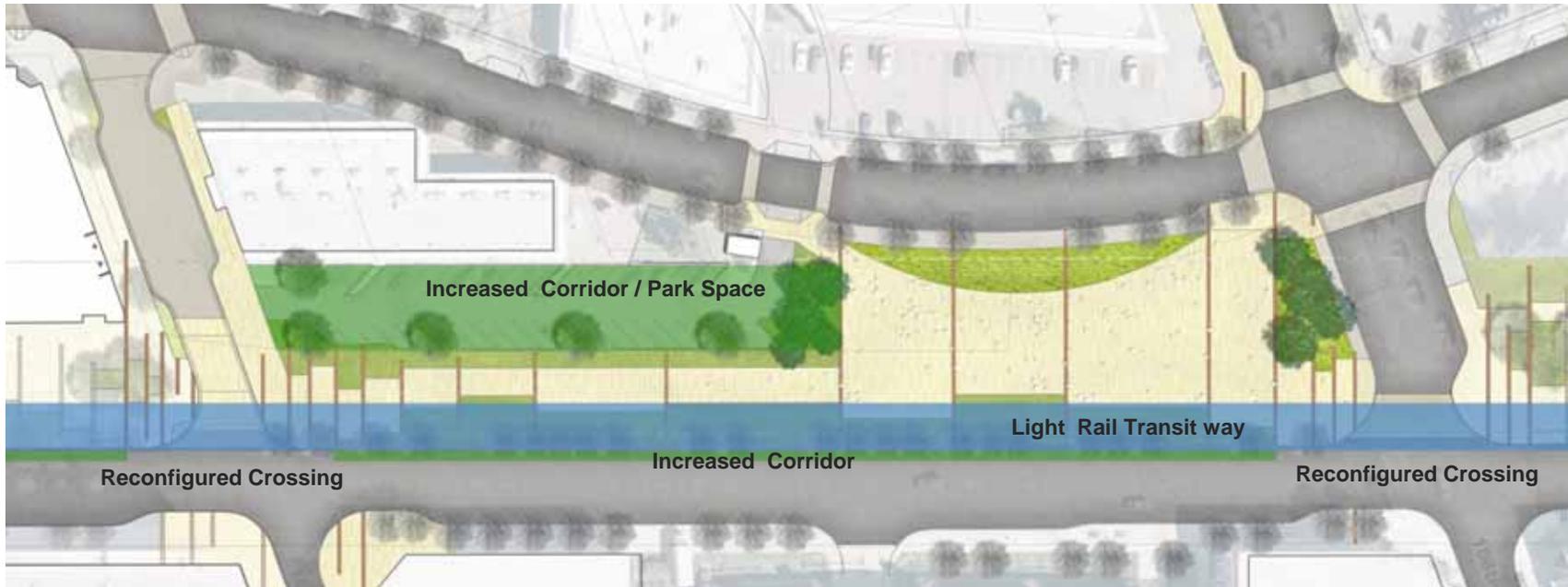
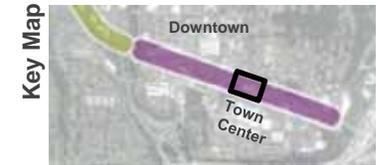
Open Space – 2016



Walking Downtown:

Redmond Central Connector Master Plan

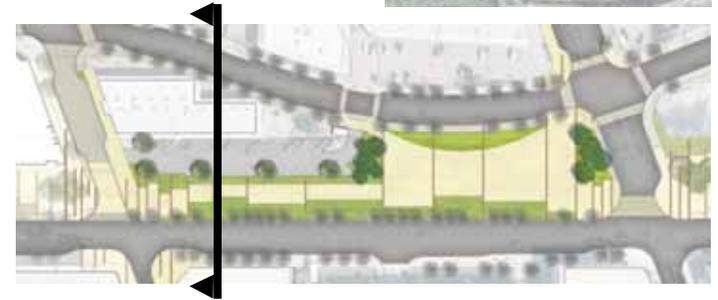
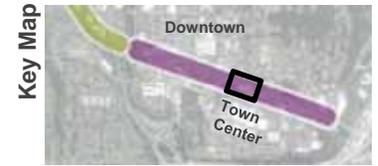
Open Space – 2025



Walking Downtown:

Redmond Central Connector Master Plan

Open Space



2016



2025



Walking Downtown:

Redmond Central Connector Master Plan

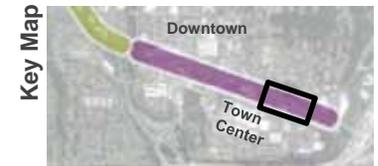
Open Space – Long Term



Walking Downtown:

Redmond Central Connector Master Plan

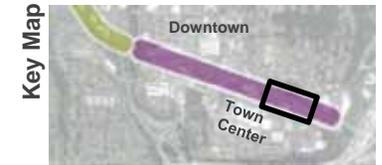
Neighborhood - 2012



Walking Downtown:

Redmond Central Connector Master Plan

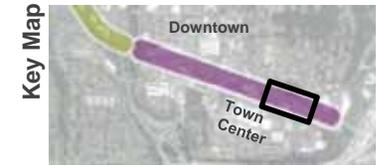
Neighborhood – 2016



Walking Downtown:

Redmond Central Connector Master Plan

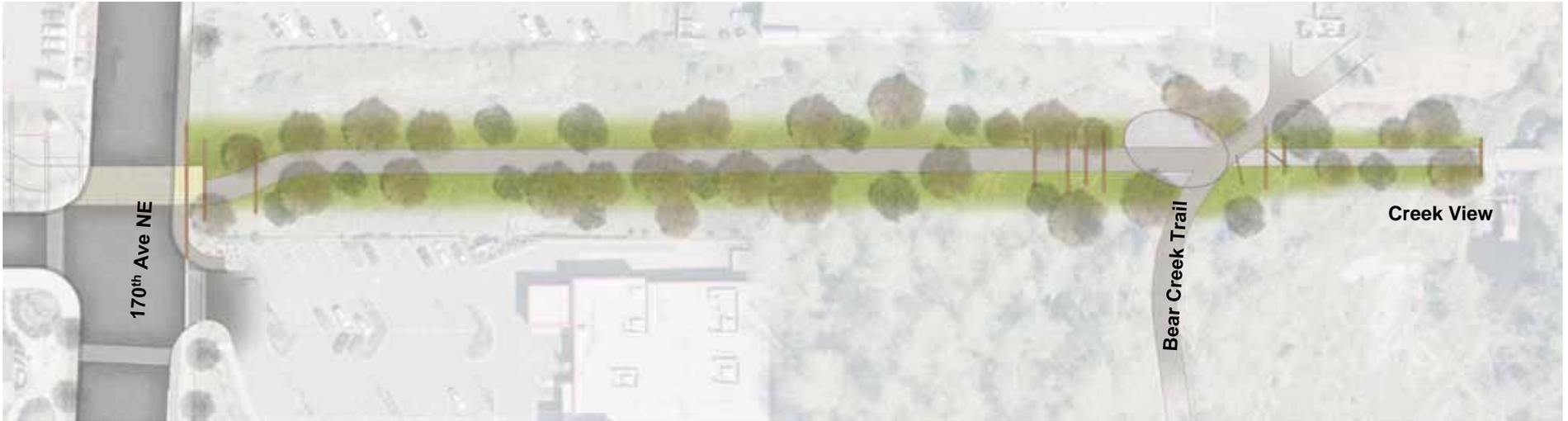
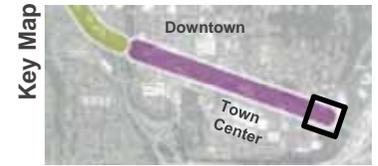
Neighborhood – 2025



Walking Downtown:

Redmond Central Connector Master Plan

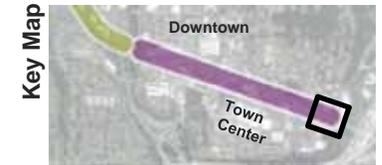
Bear Creek – 2012



Walking Downtown:

Redmond Central Connector Master Plan

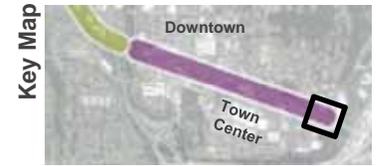
Bear Creek – 2016



Walking Downtown:

Redmond Central Connector Master Plan

Bear Creek – 2025



Downtown:

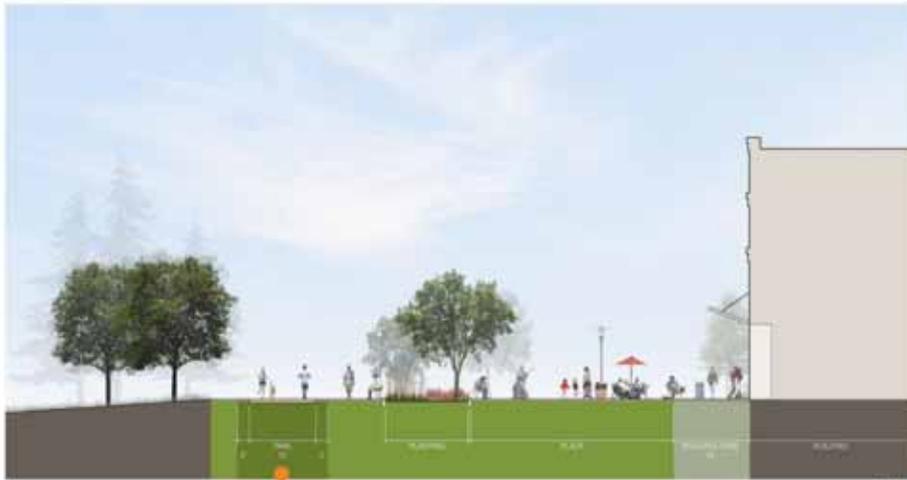
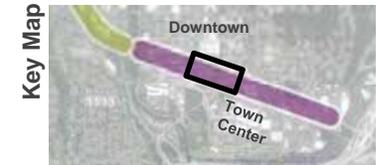
Redmond Central Connector Master Plan



Walking Downtown:

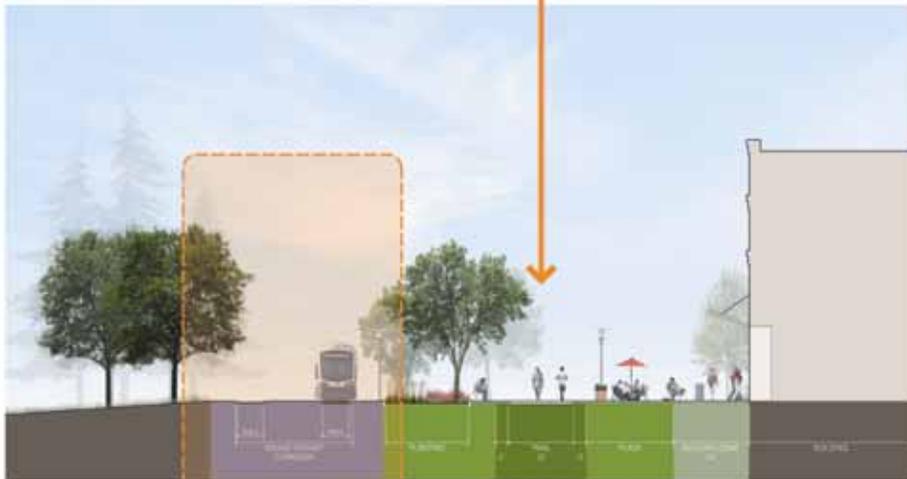
Redmond Central Connector Master Plan

Station & Promenade: Near Term Section



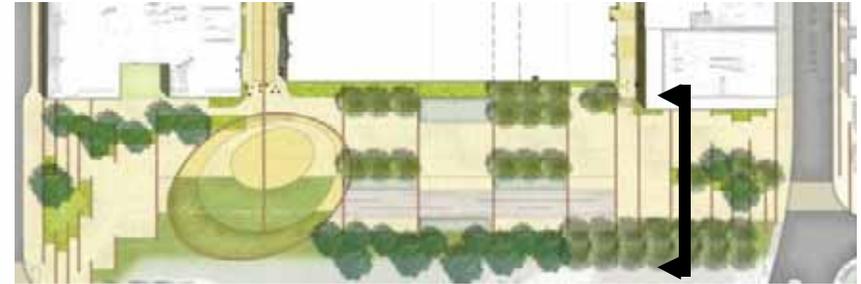
2016

PEAK SHIFT



SOUND TRANSIT ADDITION

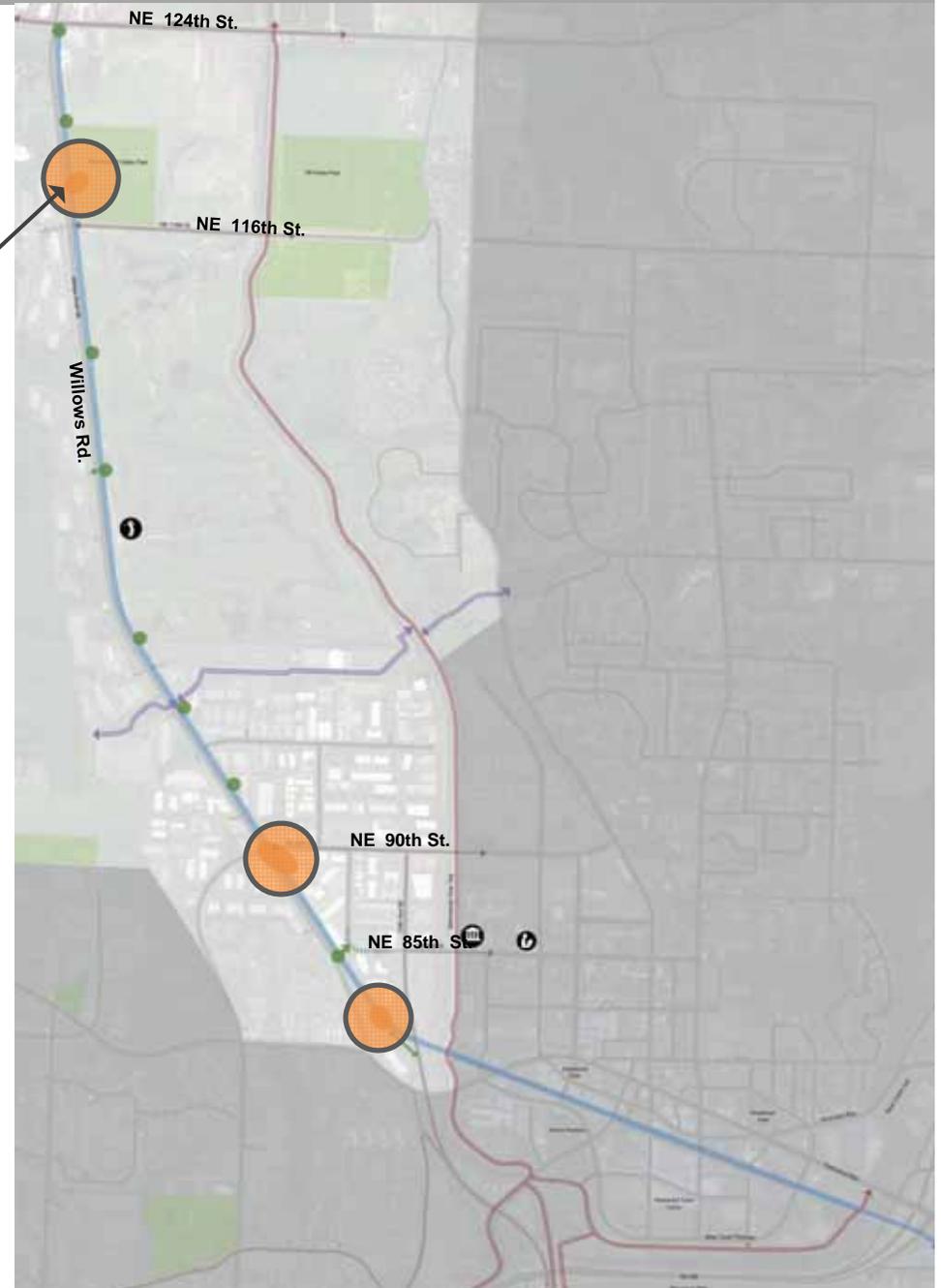
2025



Sammamish Valley:

Redmond Central Connector Master Plan

Landings



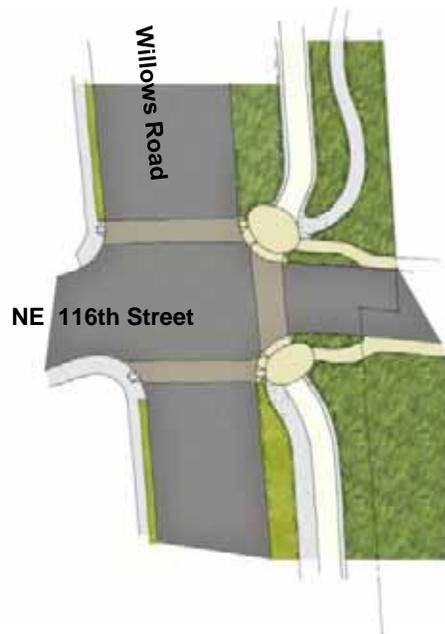
Sammamish Valley:

Redmond Central Connector Master Plan

Eddies

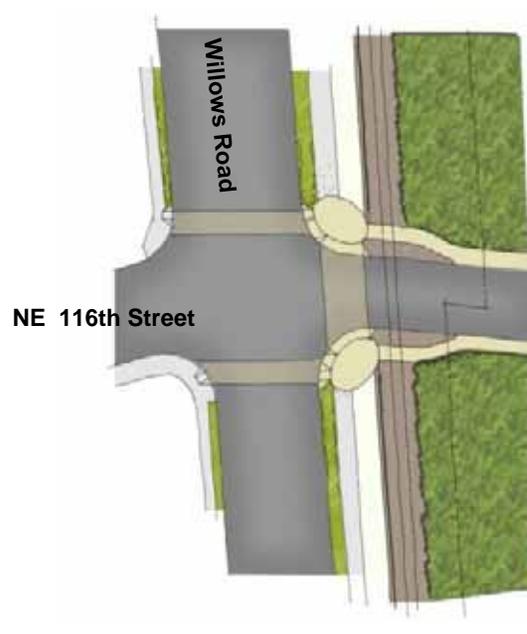


Sammamish Valley Study Area (at NE 116th Pinch Point)



Trail w/o Railroad Tracks

- 12' Paved Trail with adjacent Soft Trail
- 12' Paved Trail with separated Soft Trail



Trail with Railroad Tracks

- Westside Alignment
- 12' Paved Trail with adjacent Soft Trail
- Vegetation buffer
- Reconfigured (Reduced) Willows Road



Trail with Railroad Tracks

- Eastside Alignment
- 12' Paved Trail with adjacent Soft Trail
- Vegetation buffer
- Reconfigured (Reduced) Willows Road

Trolley Feasibility Study

- Objectives
- Route
- Safety & Regulatory
- Demand & Demographics
- Next Steps

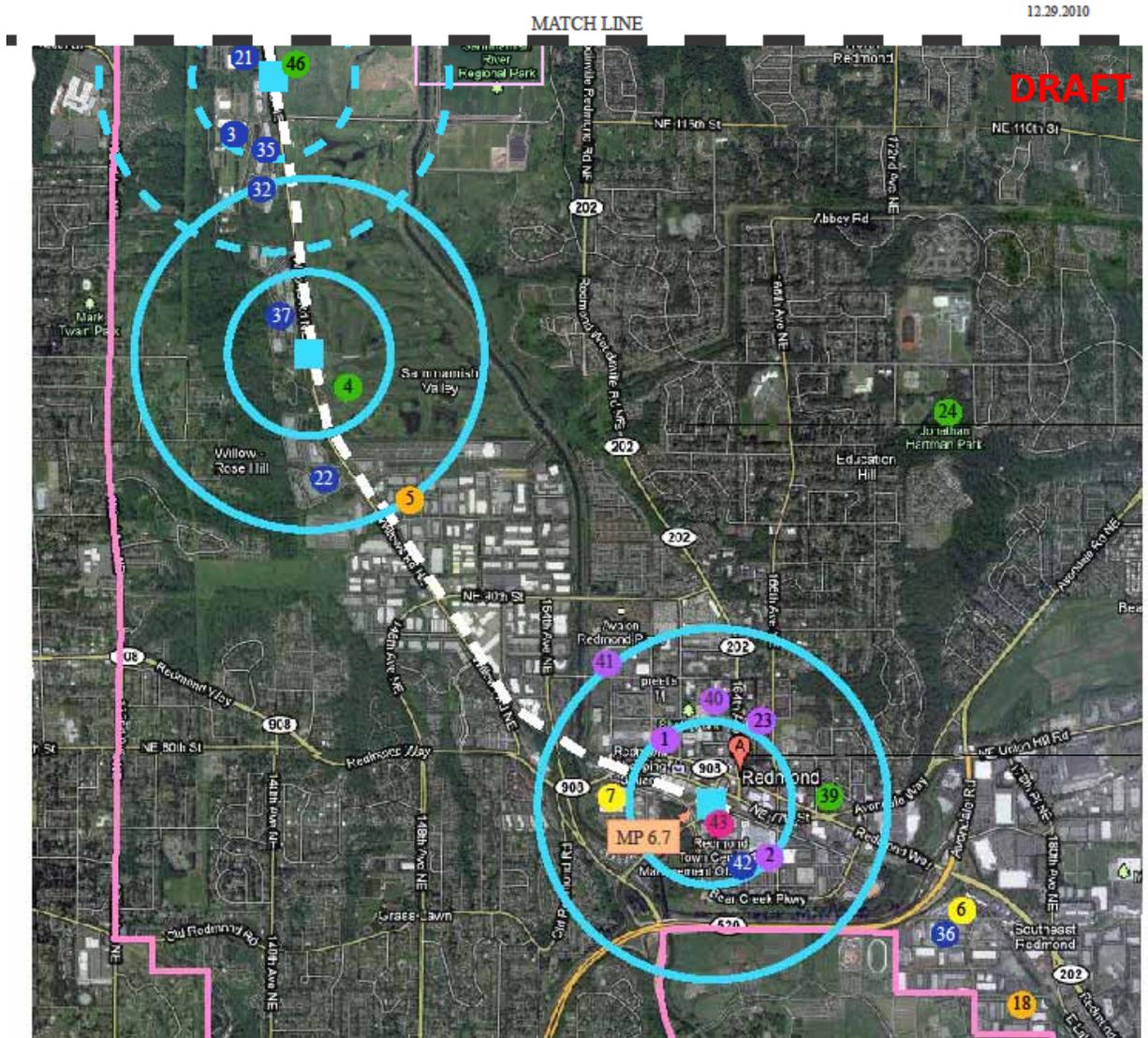


Trolley Feasibility Study

- Route

Woodinville - Redmond Trolley Map Key

- = Big Businesses / Institutions
- = Stations
- = Recreation
- = Wineries / Breweries
- = Restaurants / Retail
- = City Agencies and Non-Profits
- = Hotels
- = Mixed Use
-  = Rail Line
-  = Possible Rail Line Extensions
-  = Redmond City Limits
-  = Stations w/ 1/4 & 1/2 mi radius



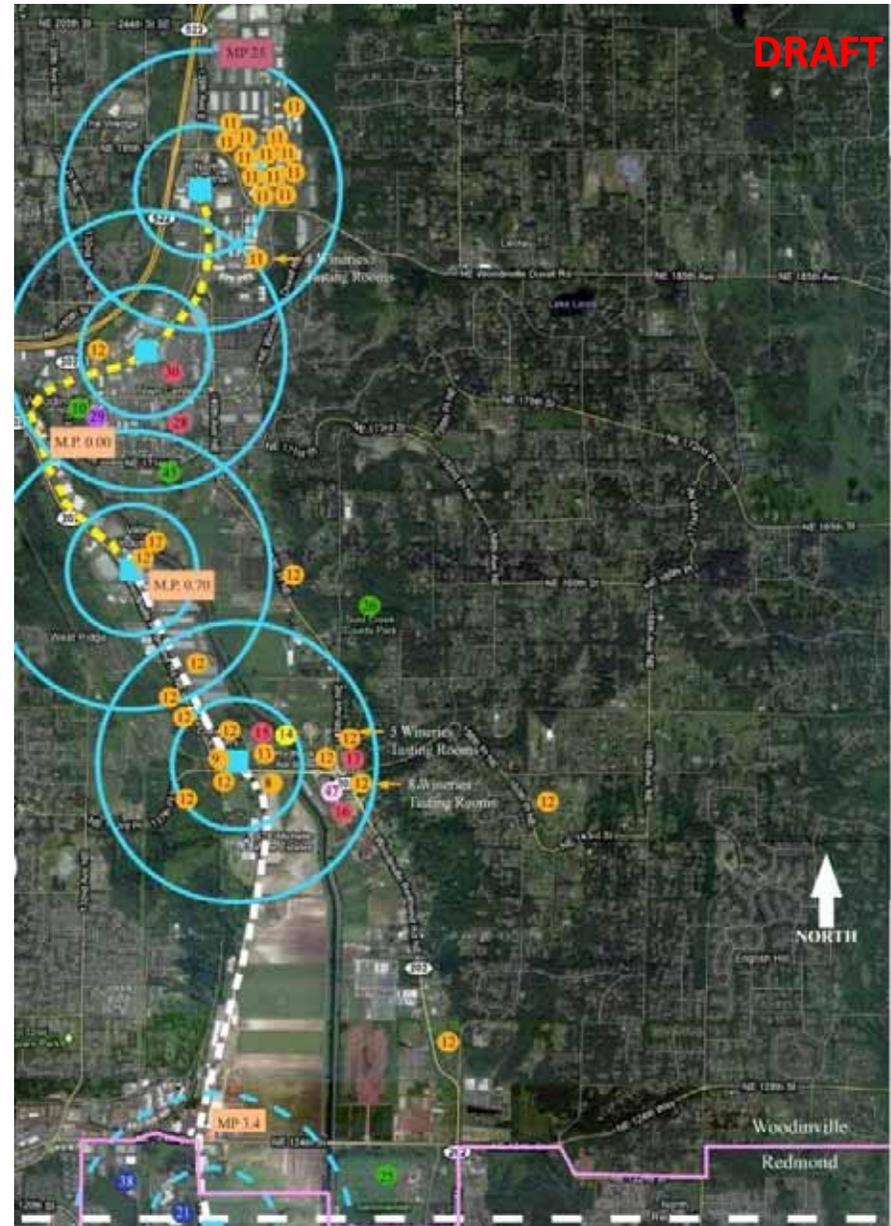
REDMOND

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Trolley Feasibility Study

- Route



WOODINVILLE



Station Location



NORTHERN TERMINI OPTIONS

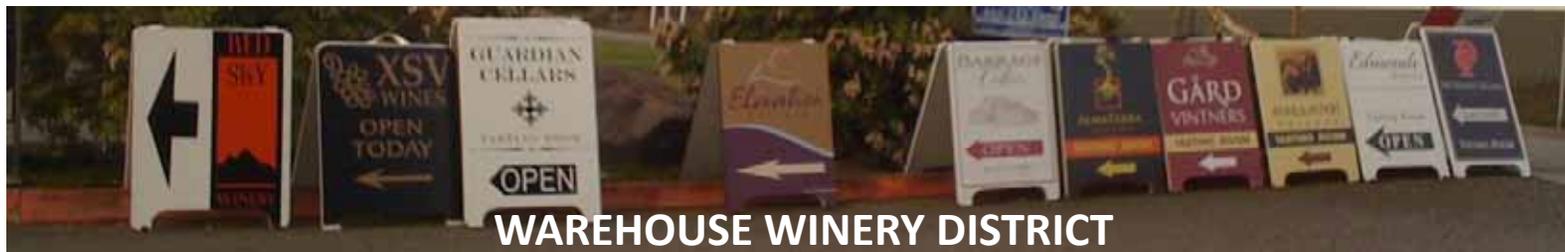
Redmond Central Connector Master Plan



REDHOOK BREWERY

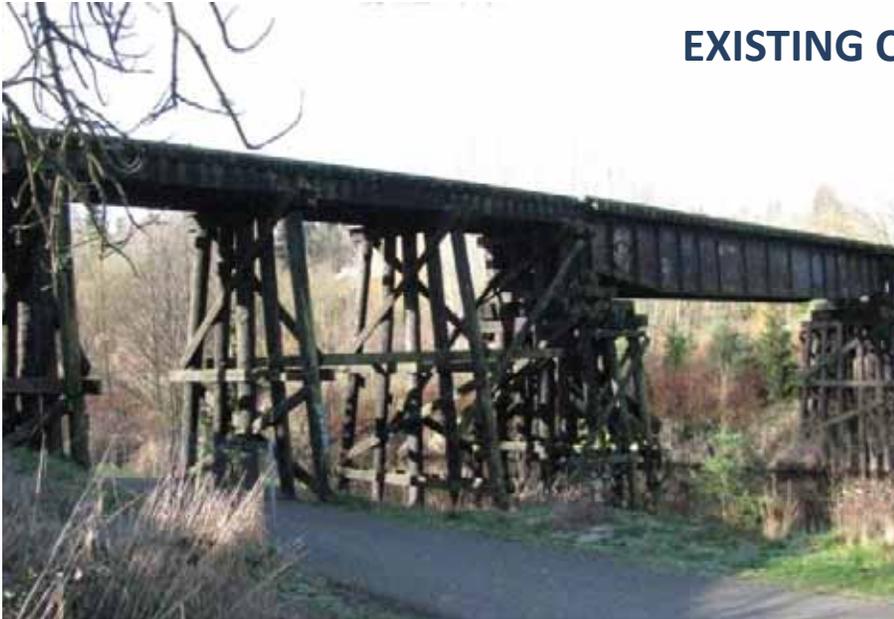


CHATEAU ST. MICHELLE



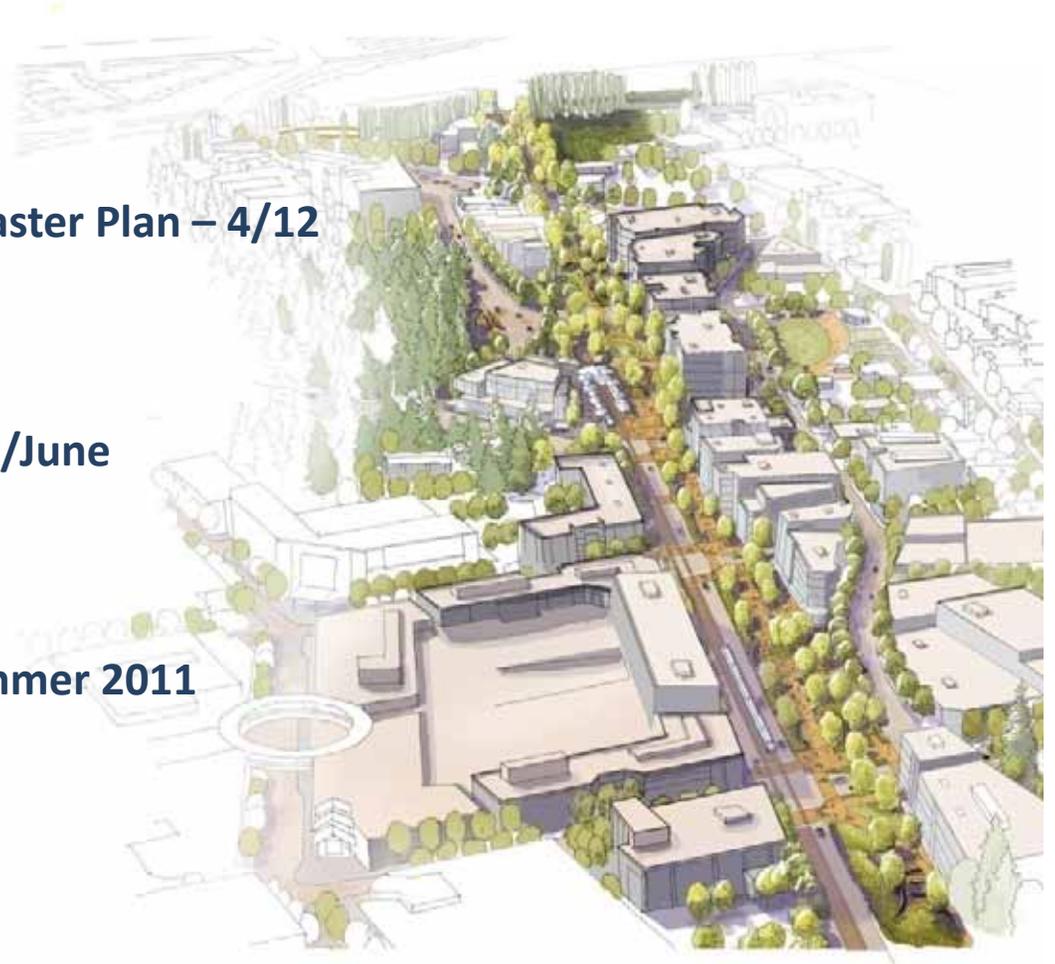
WAREHOUSE WINERY DISTRICT

EXISTING CONDITIONS



Next Steps

- Council Study Session on Draft Final Master Plan – 4/12
- SEPA Review
- Council Adoption of Master Plan – May/June
- Design Phase I Trail – Summer 2011
- Construct Stormwater Trunk Line – Summer 2011
- Construct Phase I Trail – Summer 2012



For more information – www.redmond.gov/rcc