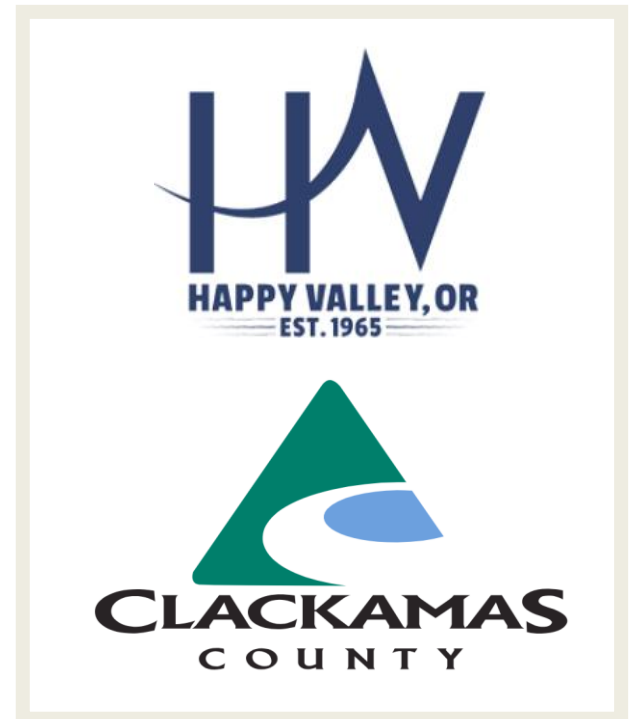


Clackamas to Columbia Corridor (C2C) Plan



Introductions

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Introductions

Overview: Purpose and Objectives

Project Schedule

Background: Planning Efforts and Projects

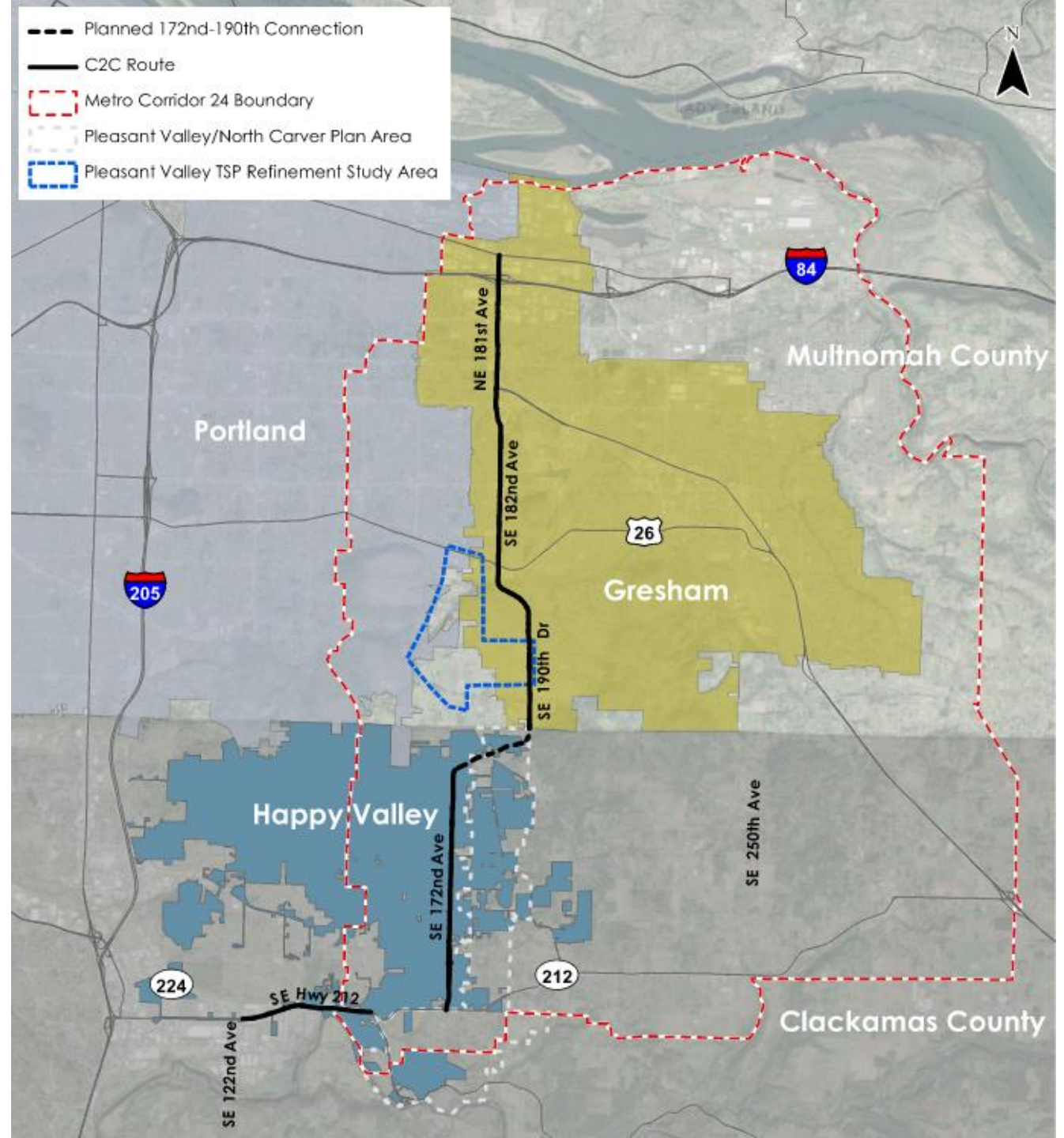
Metro's Get Moving 2020 Measure

Investment Packages Overview

Feedback from Virtual Workshop

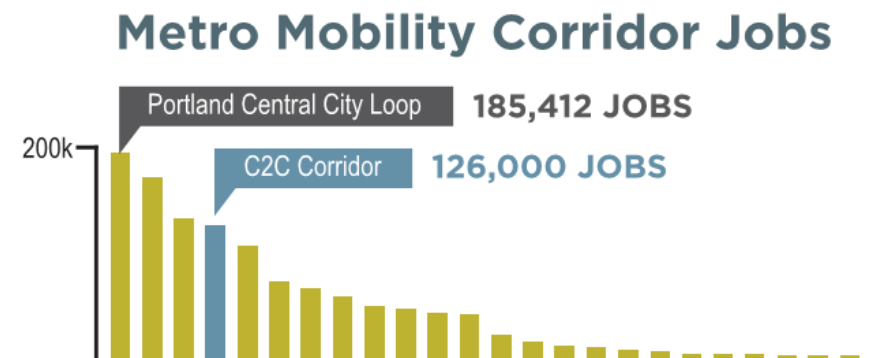
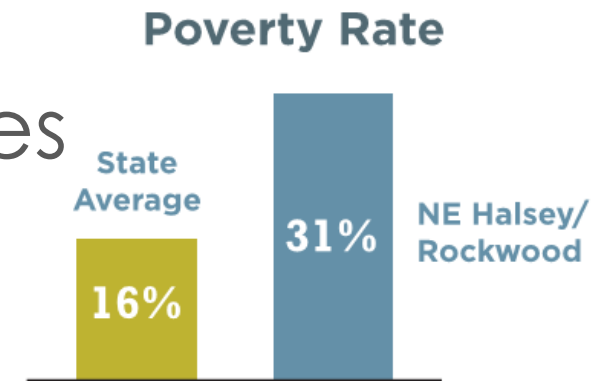
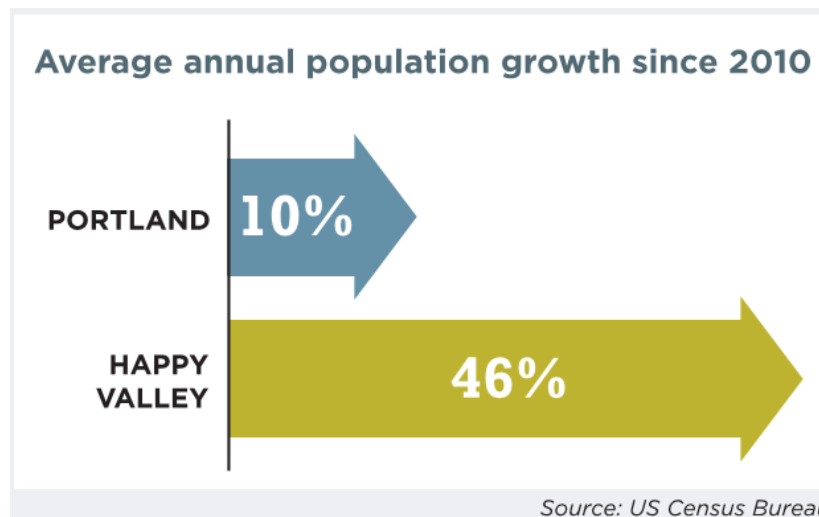
What's Next

The C2C Corridor Plan will create a **consistent, coordinated, multi-jurisdictional** transportation plan that focuses on needed improvements for **all modes** along the 181st/182nd/190th/172nd corridor which connects Interstate 84 in Multnomah County and Highway 212 in Clackamas County.



Importance of C2C

- Connecting underserved communities
- Providing needed multimodal connections, especially transit access to jobs
- Serving growing communities



C2C Partners

The C2C Corridor Plan is a **partnership project** led by Gresham, with close involvement from Happy Valley, Portland, Multnomah County, Clackamas County, Metro, and ODOT

CITY OF
GRESHAM
OREGON

HW
HAPPY VALLEY, OR
EST. 1965

PBOT
PORTLAND BUREAU OF TRANSPORTATION

 Multnomah
County

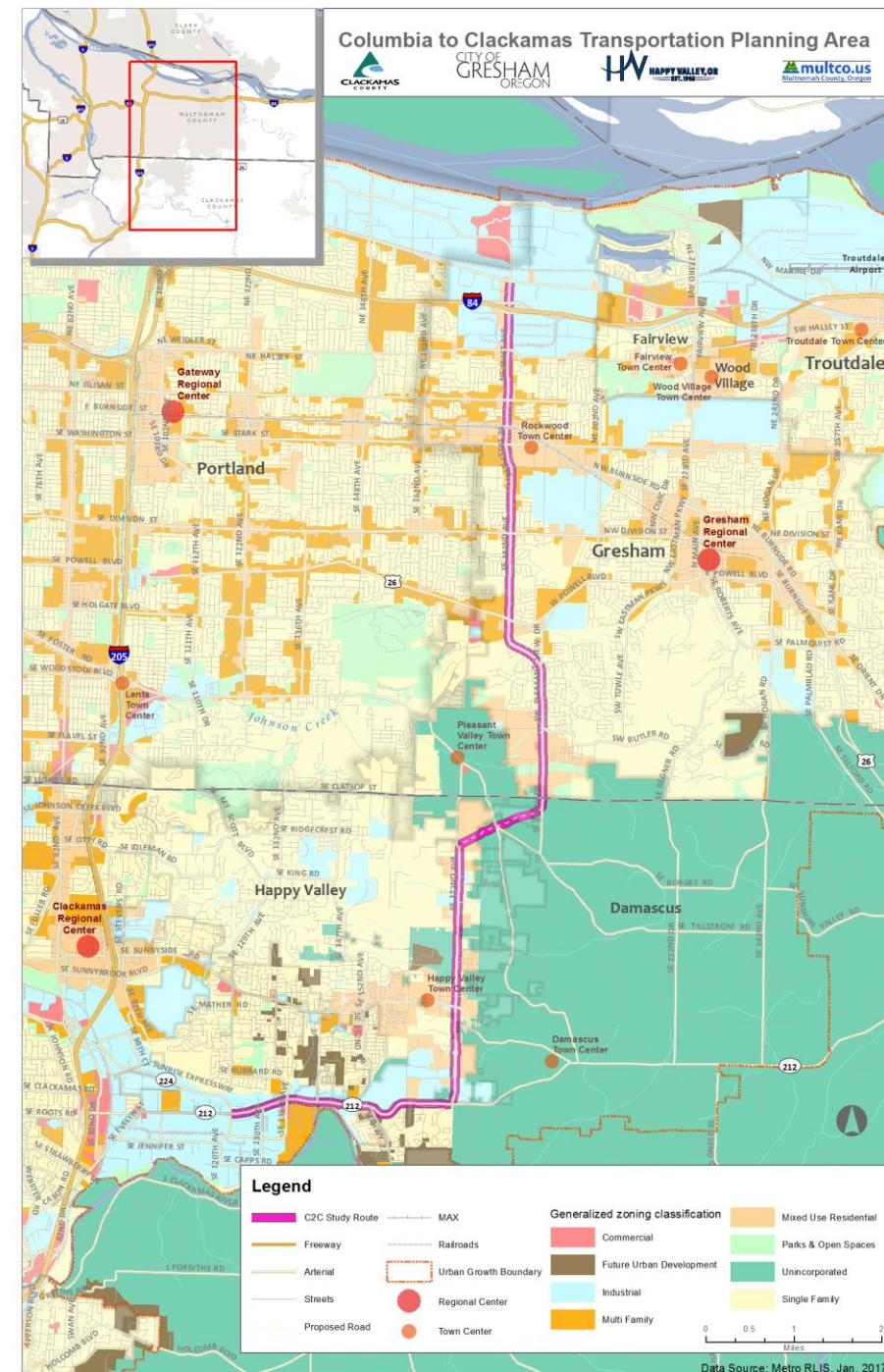

CLACKAMAS
COUNTY

 Metro

 Oregon
Department
of Transportation

Project Objectives

- Advance C2C by identifying projects to be amended into Metro's 2018 Regional Transportation Plan.
- Develop a coordinated, consistent set of policy and project recommendations and conceptual street design for adoption into each jurisdiction's TSP.



Project Objectives

- Seek approval by elected officials to agree on prioritizing future projects in the C2C corridor.
- Identify sequencing and phasing of transportation investments along the corridor.



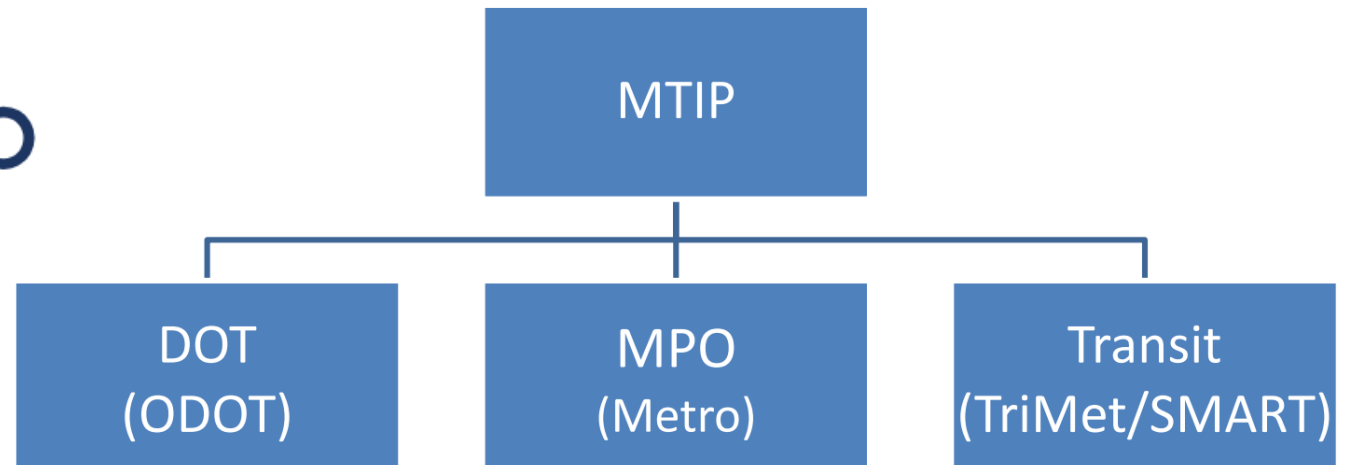
Project Objectives

Target upcoming funding opportunities:

- Get Moving 2020
- Metropolitan Transportation Improvement Program (MTIP)
- Statewide Transportation Improvement Program (STIP) investments
- Urban renewal districts



Figure 1.1 Metropolitan Transportation Improvement Program (MTIP) Relationships



Source: 2018-2021 MTP Report

Project Schedule

- **Phase 1 (November 2019-March 2020)** pulled together previously planned and vetted projects.
- **Phase 1A (March to June 2020)** paused the project and aligned C2C priorities with the “Get Moving 2020” regional investment measure.
- **Phase 2 (early June through current)** will determine which projects to complete in what order and will seek input from the project’s Steering Committee and the general public.
- **Adoption**, the final phase, will run from October 2020 through March 2021. Counties and cities will hold public hearings to adopt the C2C Corridor Plan in their transportation system plans.

2019		2020										2021					
NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	JAN	FEB	MAR	APR
PHASE 1																	
				PHASE 1A													
							PHASE 2										
											ADOPTION						

Background

Where did
these
projects
come from?

- Projects were developed through other planning efforts which included extensive public outreach.
- The C2C Corridor Plan does not develop individual projects, but consolidates those established into a unified, cross-jurisdictional plan.
- Additionally, this document identifies the priorities for the C2C Corridor, and does not reflect countywide or citywide project priorities for each of the jurisdictions.

Background

Where did these projects come from?

Gresham

- ▶ Gresham TSP
- ▶ Pleasant Valley Concept Plan
- ▶ Pleasant Valley TSP Refinement Project

Clackamas County

- ▶ Clackamas County TSP
- ▶ 172nd/190th Corridor Plan
- ▶ Sunrise Final Environmental Impact Statement
- ▶ Damascus Mobility Plan (upcoming, on hold)
- ▶ Clackamas County Transit Development Plan (in process)

Happy Valley

- ▶ Happy Valley TSP
- ▶ East Happy Valley Comprehensive Plan
- ▶ North Carver/Pleasant Valley Area Plan (in process)

Multnomah County

- ▶ East Metro Connections Plan

Portland

- ▶ Outer Powell Transportation Safety Project
- ▶ Foster Streetscape Plan
- ▶ Portland Comprehensive Plan

Metro

- ▶ Regional Transportation Plan 2014 and draft 2018, including policies, performance measures and targets, and project lists
- ▶ Powell-Foster Corridor Transportation Plan
- ▶ Powell-Division Transit Corridor Plan
- ▶ Powell-Division Transit and Development Project
- ▶ East Metro Connections Plan
- ▶ 2040 Growth Concept
- ▶ Regional Transit Strategy
- ▶ Regional Freight Strategy
- ▶ Regional Active Transportation Plan
- ▶ Regional Travel Options Strategy
- ▶ Regional Safety Strategy
- ▶ Climate Smart Strategy
- ▶ Transportation System Management and Operations Action Plan
- ▶ Parks and Nature System Plan
- ▶ Designing Livable Streets (Kittelson provide summary)

TriMet

- ▶ Division Transit Project
- ▶ Southeast Service Enhancement Plan
- ▶ Eastside Service Enhancement Plan

Let's get moving on Clackamas-to-Columbia/181st Ave

[← Back to region](#)



- 1 Safety for all**
 - sidewalks
 - crosswalks and signals
 - street lighting
 - buffered bike lanes
- 2 Better Bus**
 - bus priority lanes
 - new bus shelters
 - better lighting at stops
- 3 Traffic signal Improvements**
- 4 172nd & Foster Roundabout**
- 5 I-84 Path connections**
- 6 190th/Highland Bridge Improvements**
 - over Johnson Creek and Springwater Corridor trail
- 7 New Connector Road**
 - connects 172nd and 190th
 - "complete street" design
- 8 Community Stability**
 - preventing displacement of families and businesses

Let's get moving on Sunrise/Highway 212

[← Back to region](#)



- 1 Sunrise planning and design**
 - future road and parallel trail from 122nd to 172nd
- 2 Local street connections**
 - realignment of streets for connectivity
- 3 Hwy 212 Complete Street**
 - sidewalk improvements
 - transit shelters
 - street lights
 - buffered bike lanes
 - safety medians
- 4 Community Stability**
 - preventing displacement of families and businesses

Investment Packages

- The projects were grouped into packages based on four factors:
 - Inclusion in Metro's Get Moving 2020 measure
 - Criticality of the project to the C2C mainline
 - Potential to be development-driven v. capital projects
 - The project's score (based on evaluation criteria)

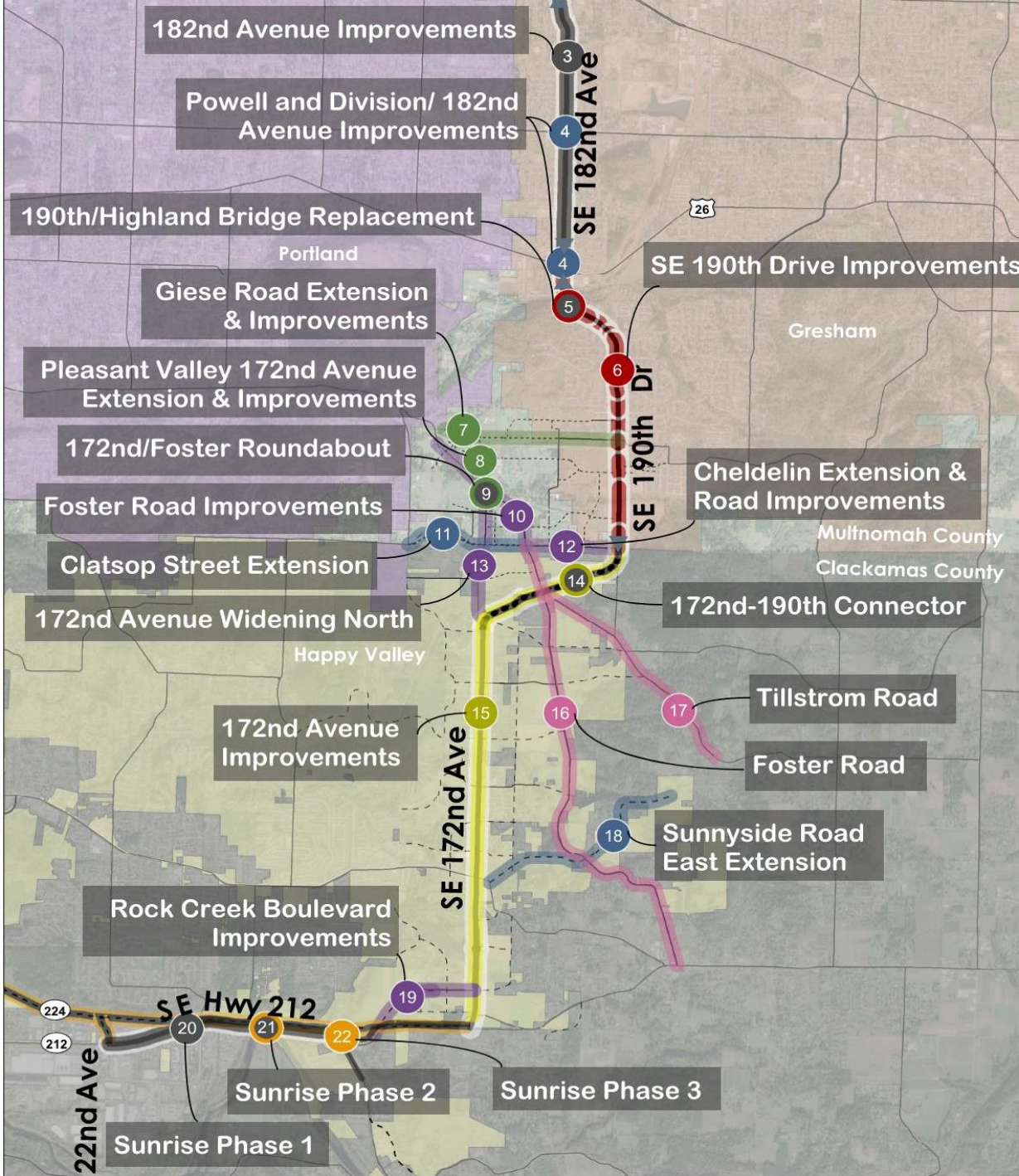
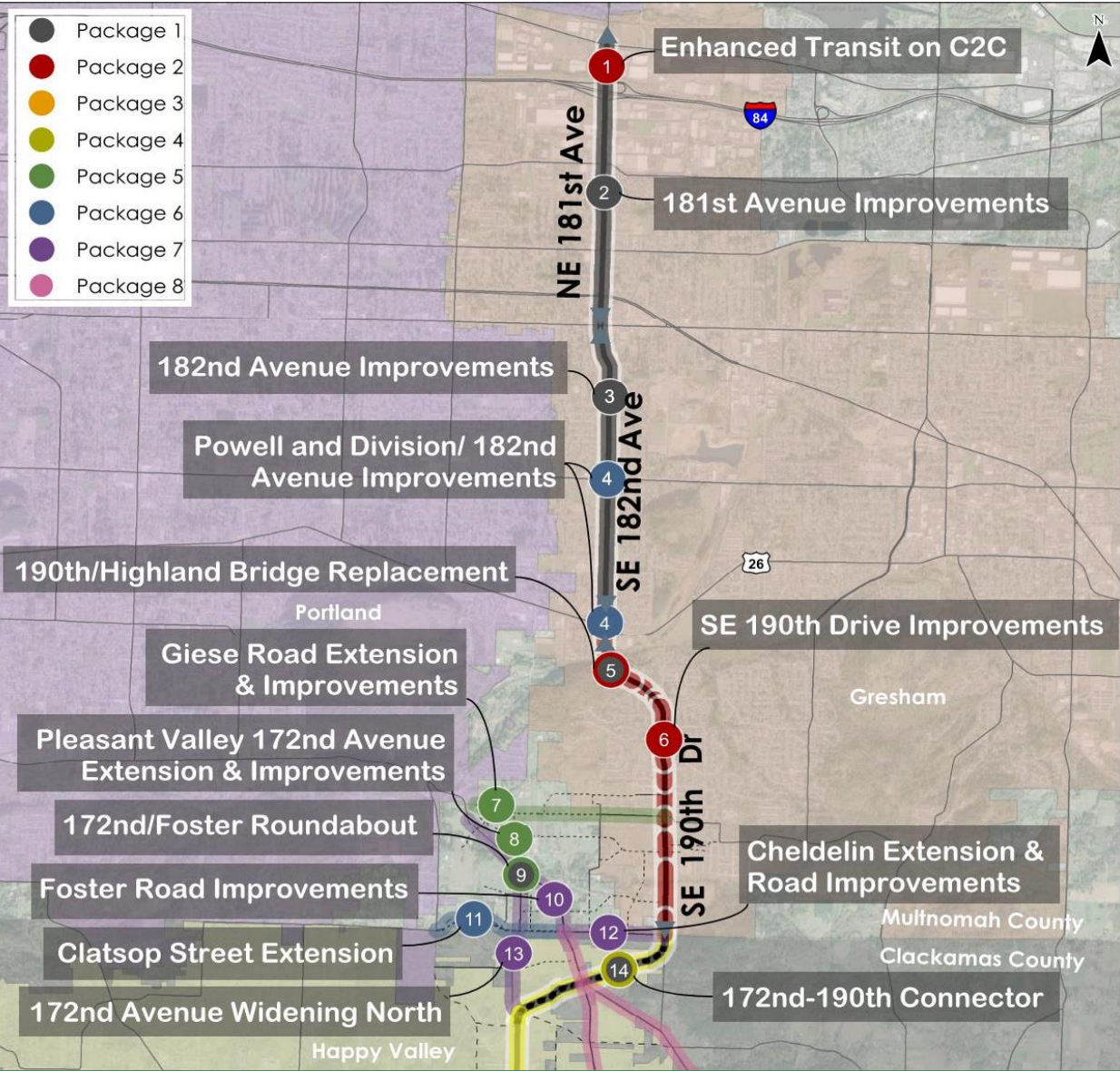
Questions to Keep In Mind

- Are there any projects or packages you would like to know more about?
- Do the investment packages make sense? Do any projects need to be moved, or investment packages rearranged?
- What other thoughts come to mind about these projects and packages?
- What questions or comments do you anticipate from your constituents on the C2C Project and the packages?

Investment Packages

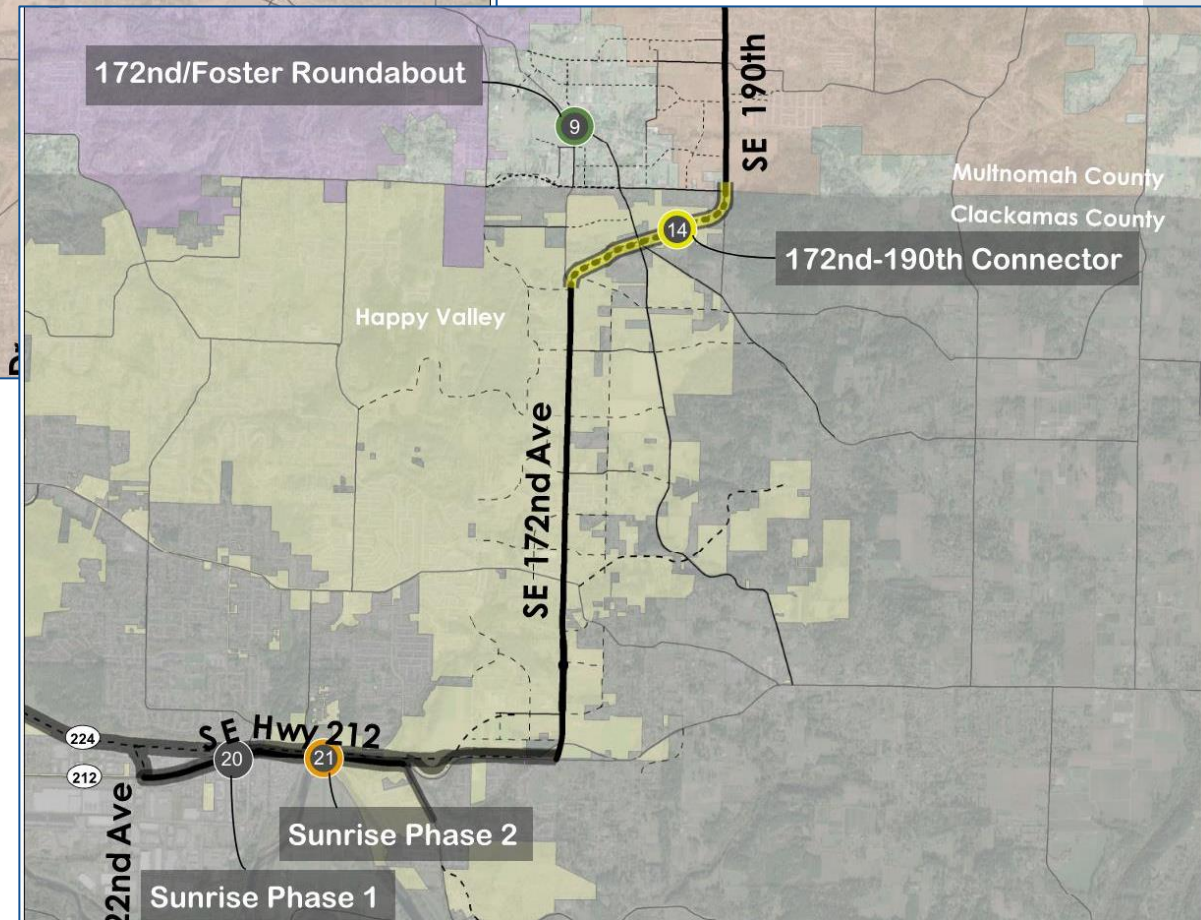
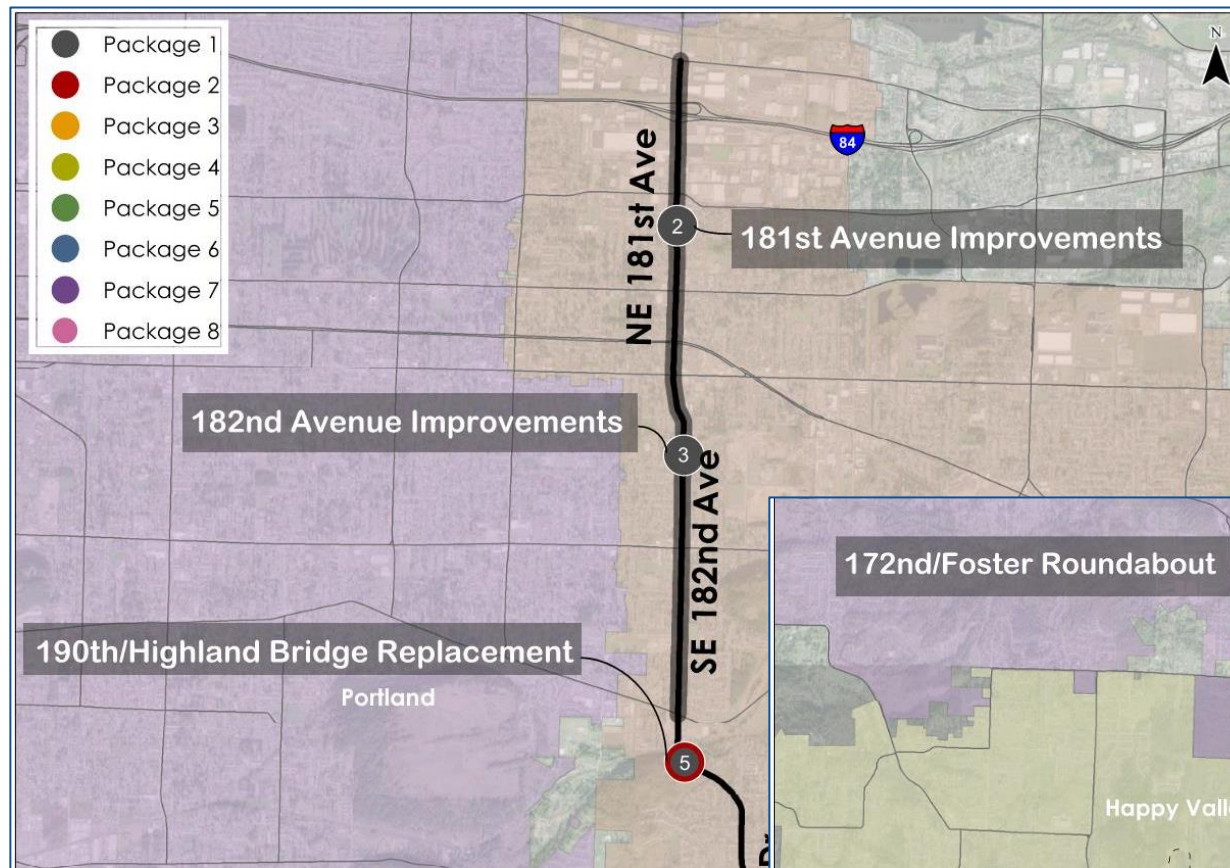
- Package 1: projects included for full or partial funding from Metro's Get Moving 2020 measure.
- Packages 2, 3, and 4: C2C Mainline, ordered by their ability to be development-driven or capital-driven
- Packages 5 and 6: Likely to be capital projects with the highest scoring projects prioritized in package 5
- Packages 7 and 8: Potential to be development-driven projects with the highest scoring projects in the earlier packages

Investment Packages



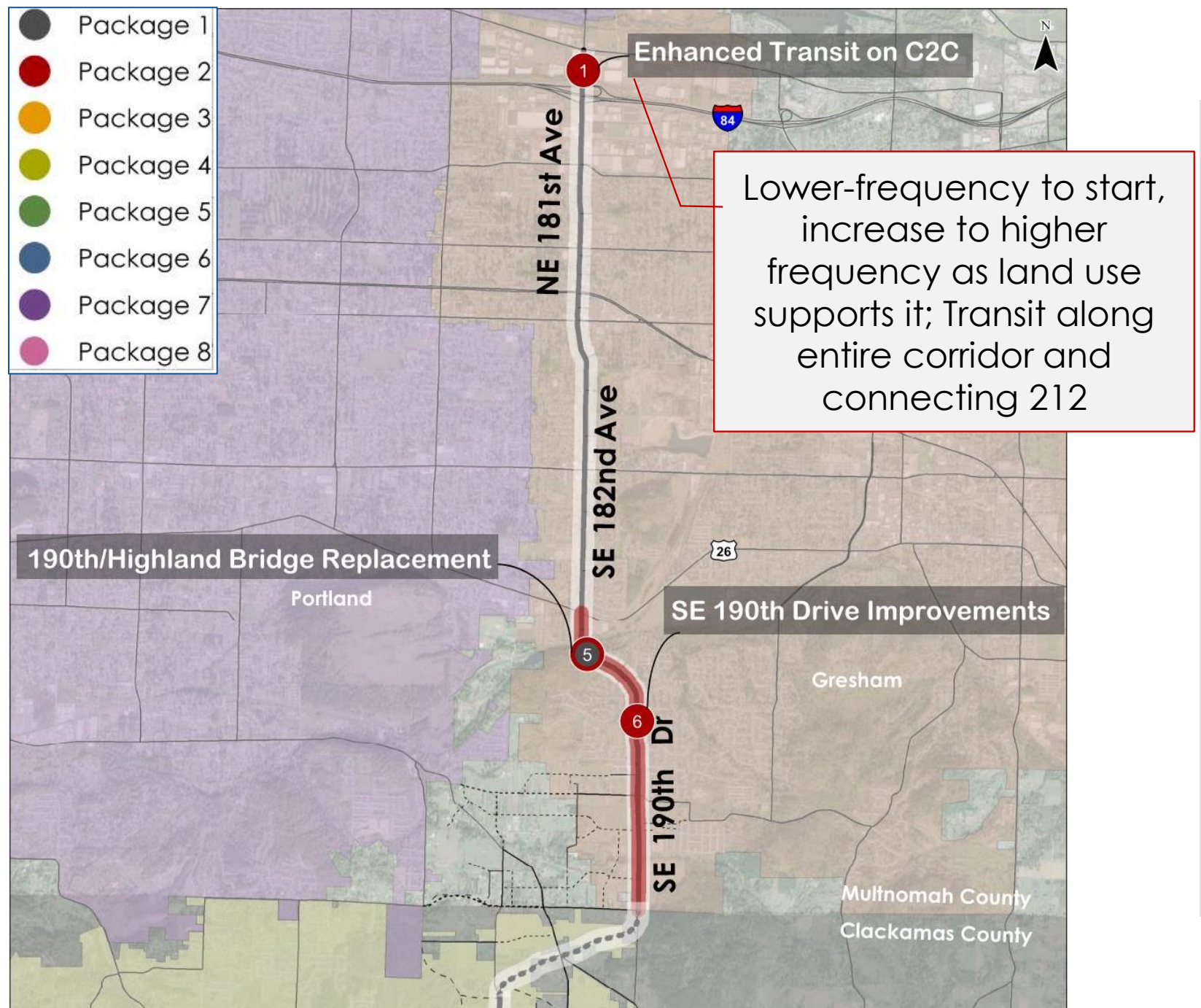
Package 1

Metro Regional Investment Measure Projects



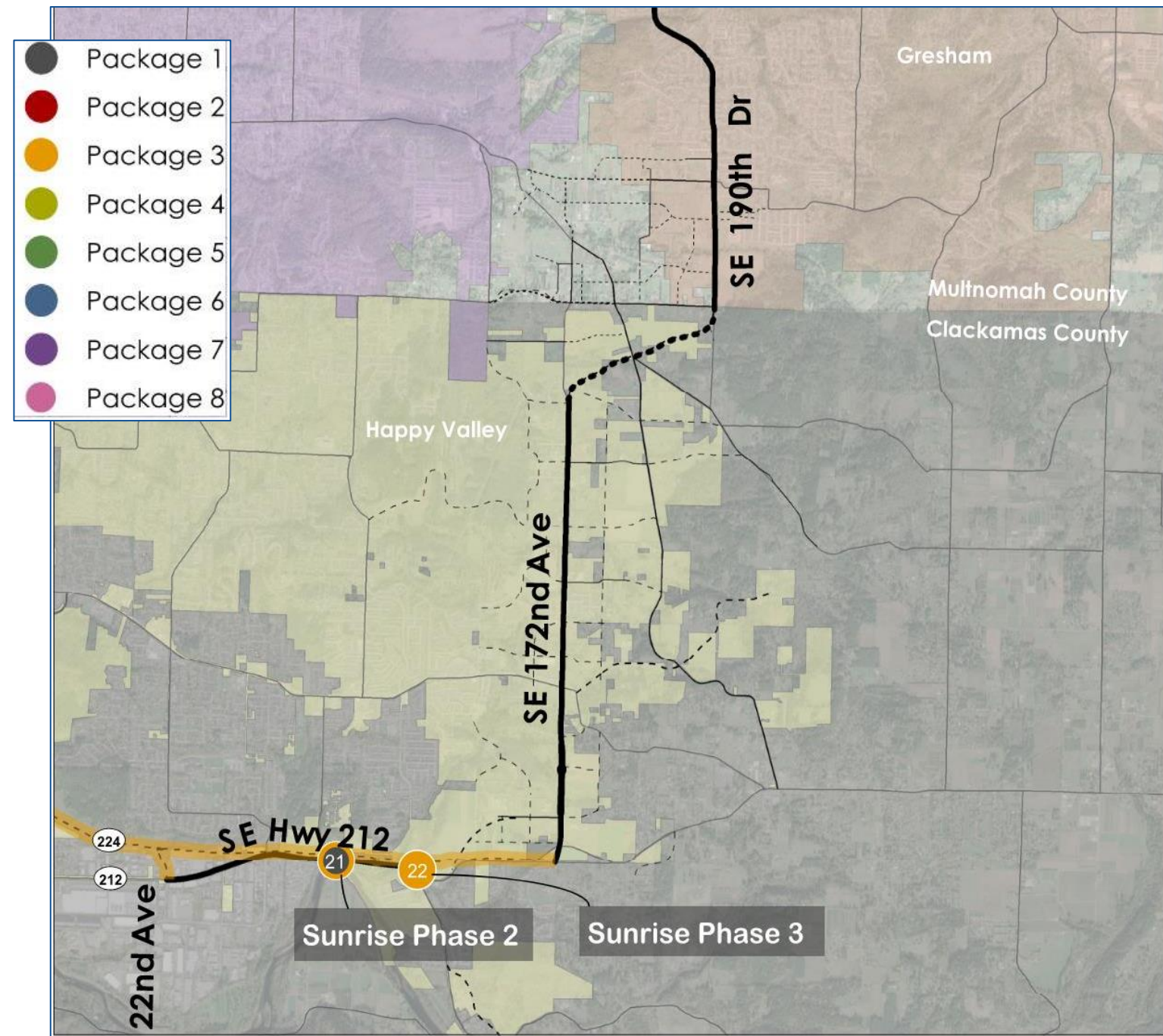
Package 2

C2C Mainline Capital Projects



Package 3

High Score Capital Projects



Package 4

C2C Mainline Development Projects

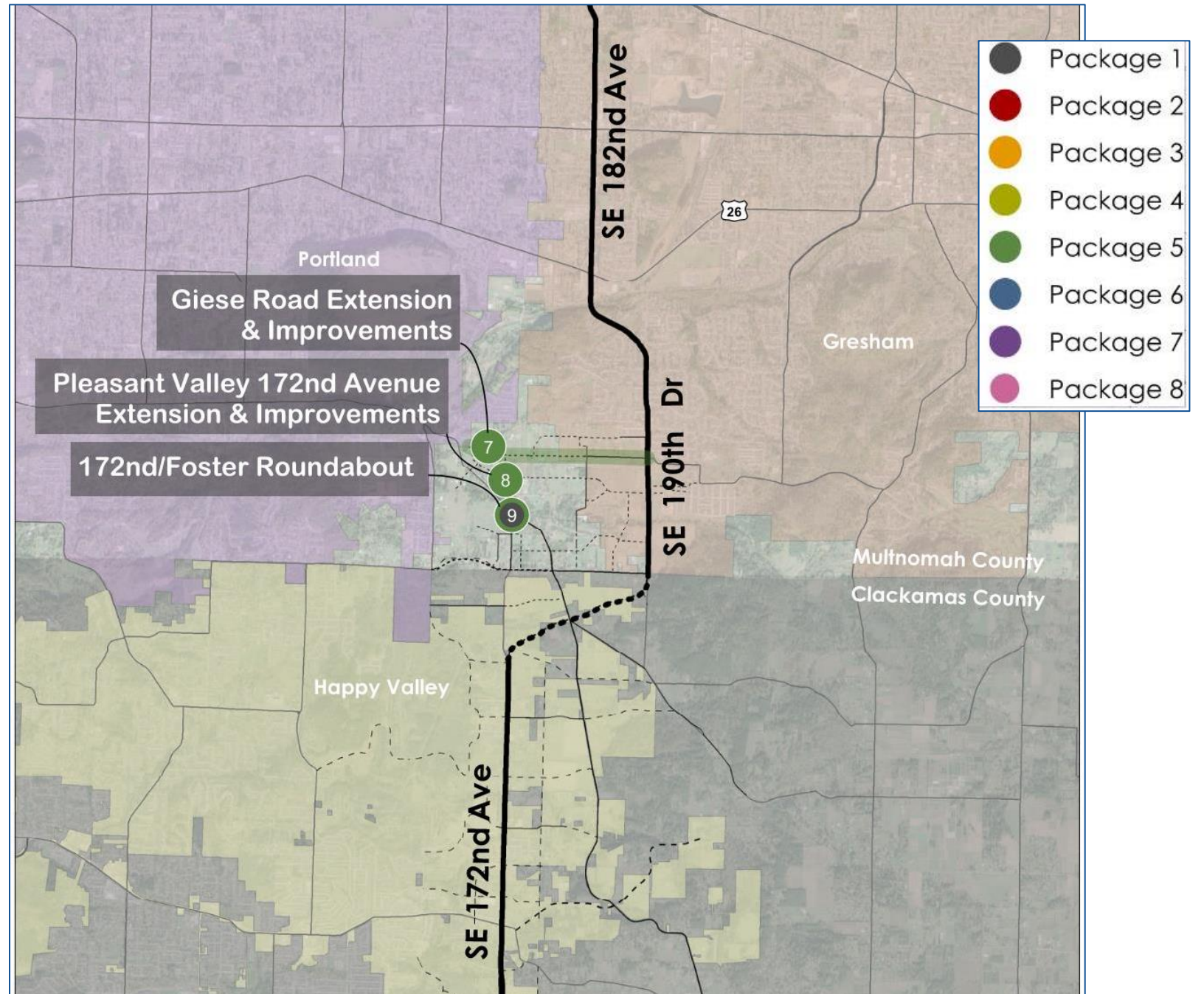
Package 4

C2C Mainline Development Projects



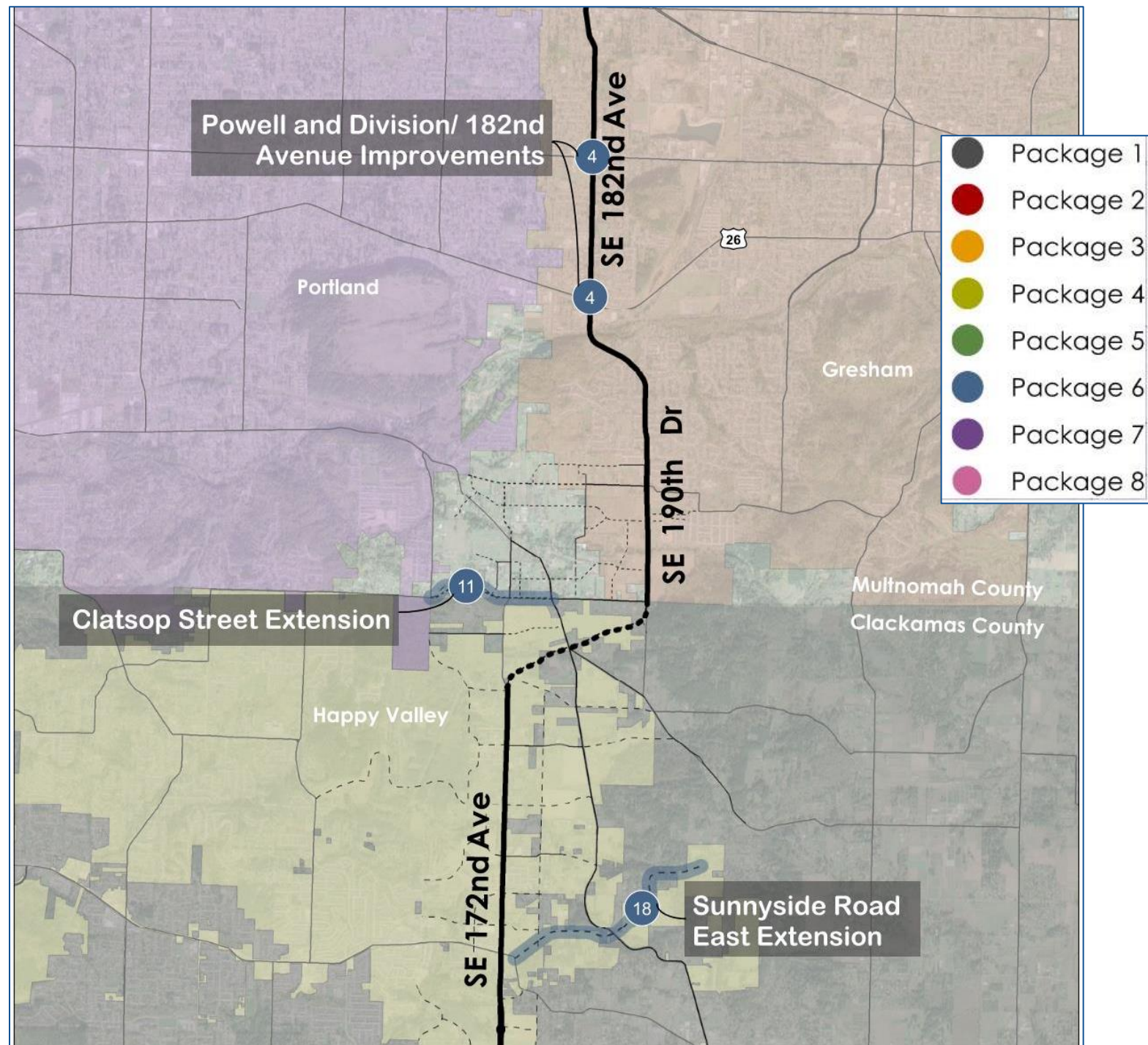
Package 5

Medium Score Capital Projects



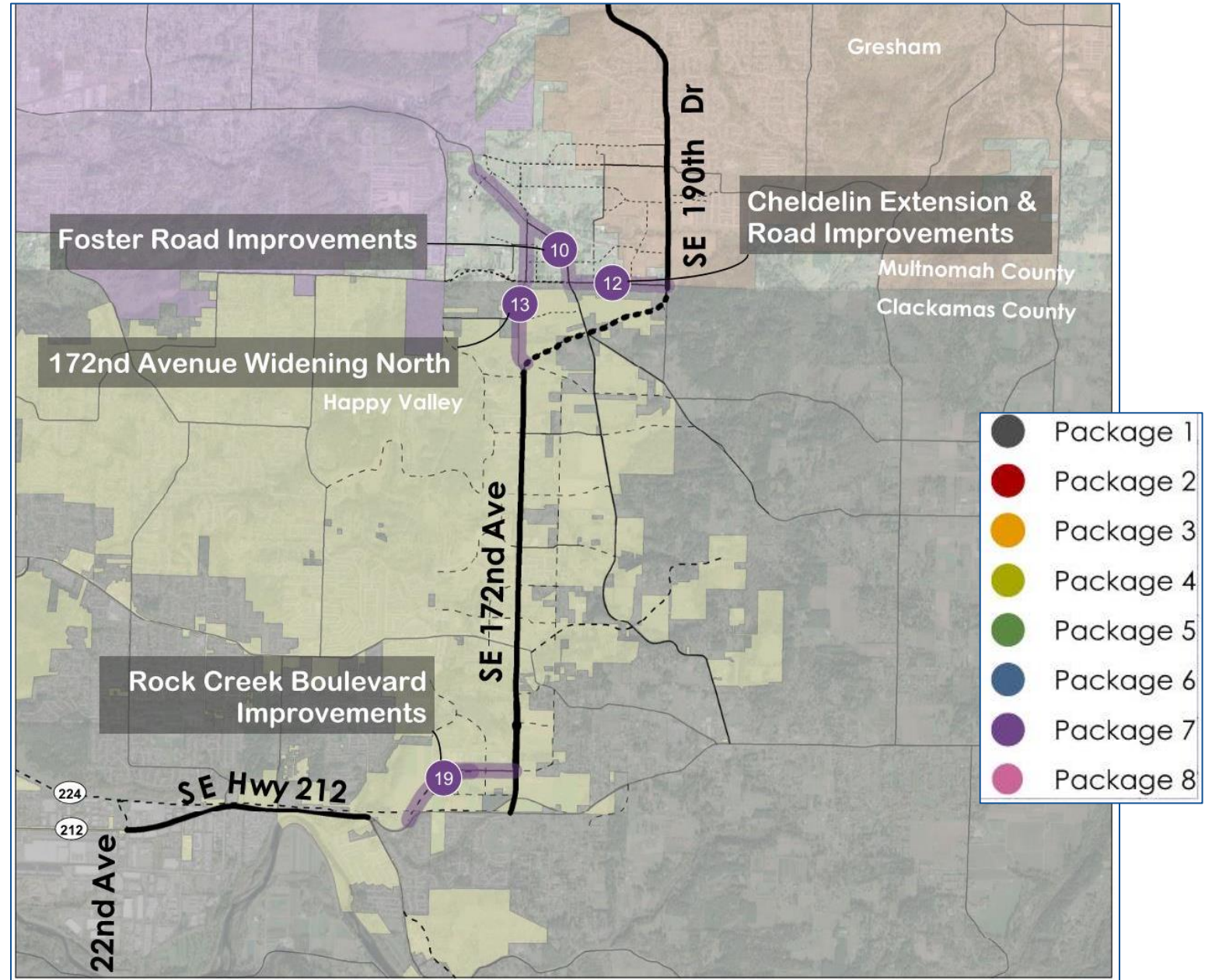
Package 6

Low Score Capital Projects



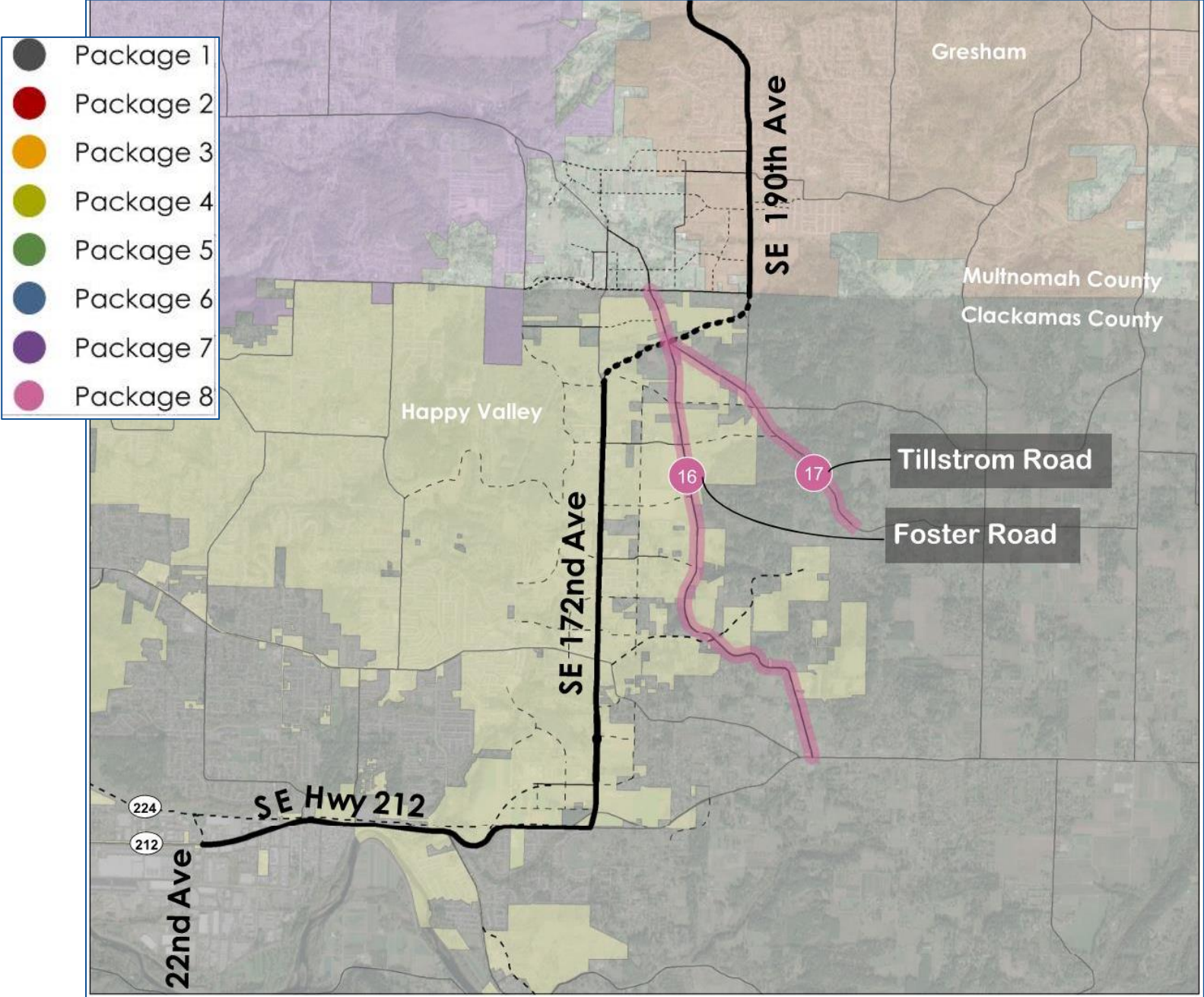
Package 7

High Score Development Projects



Package 8

Low Score Development Projects



Discussion Questions

- Are there any projects or packages you would like to know more about?
- Do the investment packages make sense? Do any projects need to be moved, or investment packages rearranged?
- What other thoughts come to mind about these projects and packages?
- What questions or comments do you anticipate from your constituents on the C2C Project and the packages?



Councilor
Jerry Hinton,
Gresham



Commissioner Paul
Savas, Clackamas
County



Councilor
Brett Sherman,
Happy Valley



Commissioner Lori
Stegmann,
Multnomah County

Online Open House

- Provides an overview of the project with the goal of collecting input as to which investment packages are the most important.
- Explains the process phases.
- Provides detail about each of the investment packages.
- Collects feedback and general demographics information.
- Explains next steps.

Online Open House Notification

- Project team distributed through their stakeholder distribution networks.
- Posted to the C2C webpage:
greshamoregon.gov/Clackamas-to-Columbia-Corridor

PACKAGE 2: C2C Mainline Capital Projects

Package 2 contains projects located along the C2C mainline which are unlikely to be constructed through development (e.g. Highland Bridge or improvements along an area that is already developed).

Project Details

1 Enhanced Transit on C2C

Provide enhanced transit (arrivals every 15 minutes or better during most of the day) along the C2C Corridor. Shown here in white.

Cost: Funded through Expanded Service District

Key Benefits: High score in equitable transportation, livability and accessibility, economic development, fiscal stewardship, and connectivity.

5 190th/Highland Complete Bridge Replacement

Four-lane bridge replacement with sidewalks and bike facilities as well as a seismic upgrade.

Cost: \$1,210,000 - \$4,398,000 depending on alternative

Key Benefits: High score in livability and accessibility, economic development, fiscal stewardship, and connectivity.

Cost reflects difference between Metro Regional Investment Measure estimate and SE 190th Drive Refinement Memorandum Estimate.

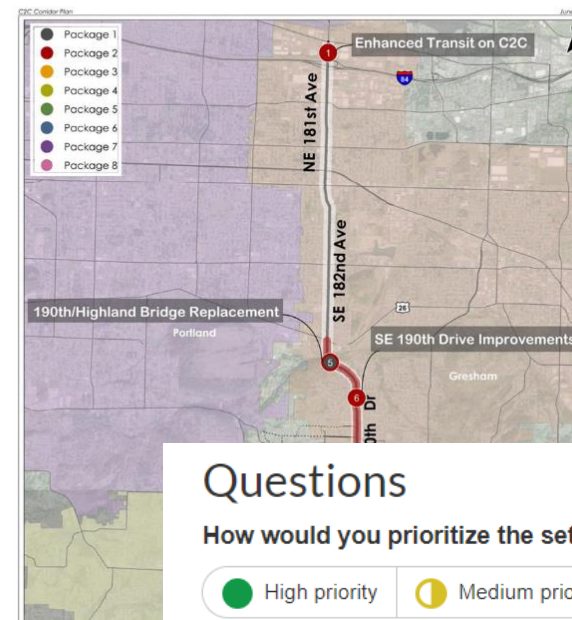
6 SE 190th Drive Improvements

Widen 190th Drive from Powell Boulevard to Cheldelin Road. Provide 5-lane vehicle cross-section, bicycle lanes, landscape strip, and sidewalks. Signalize or provide roundabouts for 190th at Giese Road, Butler Road, Richey Road, and Cheldelin Road.

Cost: \$32,019,000 not including right-of-way

Key Benefits: High score in safety and security, multimodal mobility, livability and accessibility, economic development, fiscal stewardship, and connectivity.

Project Locations



Questions

How would you prioritize the set of investments described in **Package 2**? (Check one.)

☐ High priority ☐ Medium priority ☐ Low priority ☐ ? Not sure

Please explain your answer or provide other comments on Package 2 below.

Preliminary Results

Preliminary Online Open House Results
openhouse.jla.us.com/c2c

- Total responses (as of 7/22): 6
- Majority (4/6) “Strongly Agree” with the need and approach for the C2C Corridor Project.
- No one individual package received significantly high or low priority based on the responses thus far.

What's Next

- Stay up-to-date by checking the C2C Website at:

GreshamOregon.gov/C2C 

- Upcoming Outreach
 - Virtual Event #1 – July 16th through August 5th
 - Purpose – review and revise investment package
 - Virtual Event #2 – September 10th
 - Purpose – report back and present C2C Corridor Plan
 - SC Meeting #2 – September 16th
 - Verify your Availability