

# 172nd Ave Widening and Infrastructure Improvements

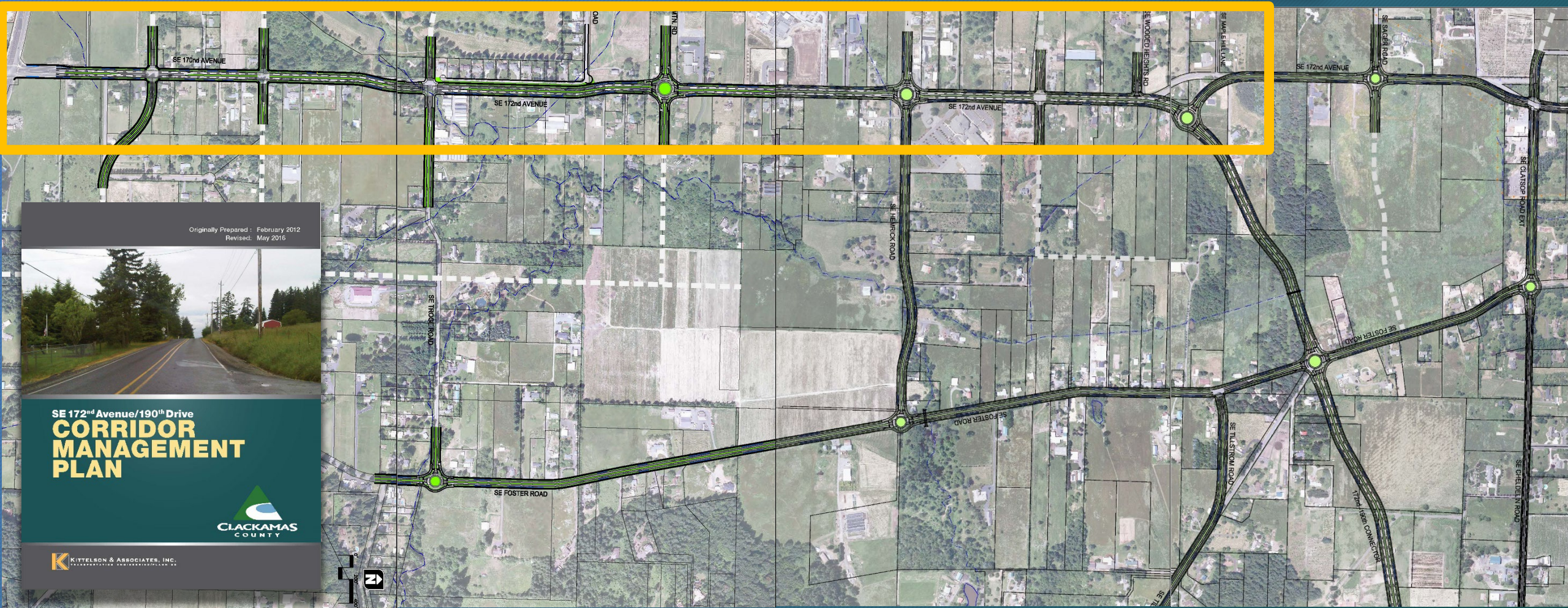


Planning for growth, reducing congestion  
and improving safety

Sunnyside and West Mt. Scott CPO

March 6, 2023

# 172nd Ave Corridor Management Plan



Originally Prepared : February 2012  
Revised: May 2016



SE 172<sup>nd</sup> Avenue/190<sup>th</sup> Drive  
**CORRIDOR  
MANAGEMENT  
PLAN**



**K** KITTELSON & ASSOCIATES, INC.  
PLANNING ENGINEERING ARCHITECTURE

# What we'll be doing



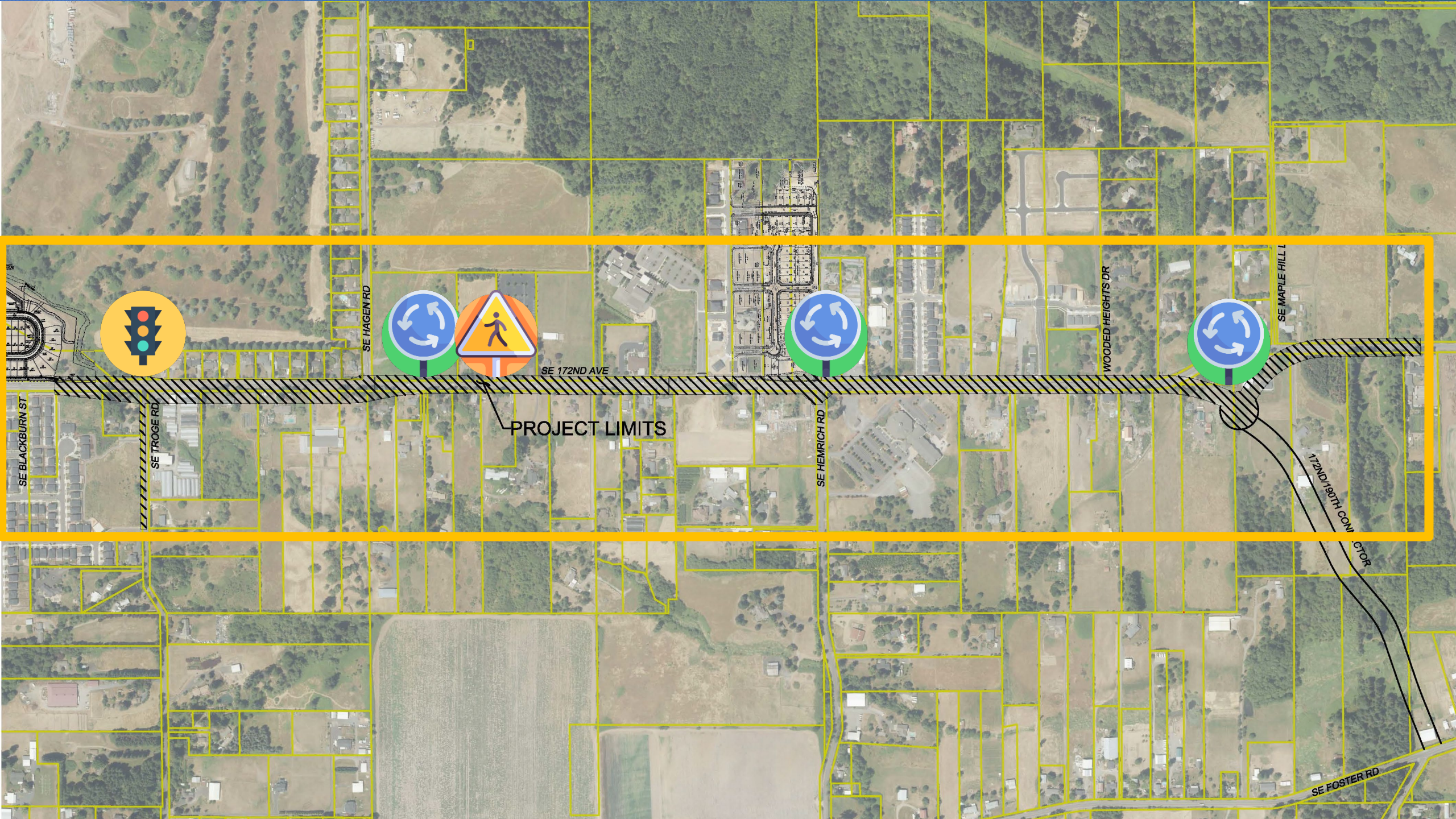
## Improve safety and capacity

### Widen 172nd Ave between Misty Dr and Maple Hill Ln

- Four travel lanes with center planter median
- Add turn lanes
- Add bike lanes
- Add sidewalks

## Improve major intersections

- Enhance pedestrian crossings
- Add traffic signal at Troge Road and Crossroads Ave
- Add multi-lane roundabout at Hemrich Road and future 190th Ave intersection
- Expand single-lane roundabout at Scouters Mountain Road to multi-lane roundabout



PROJECT LIMITS

# What we'll be doing



## Update infrastructure components

- Add street lighting
- Move utilities underground
- Replace culvert at Troge Road

# Schedule



- Design: March 2023 - Spring 2026
  - 30%, 60%, 90% design plan milestones
  - Work to minimize impacts to adjacent properties
- Right of way (ROW): Summer 2024 - Winter 2025
  - Process
    - ROW staff contacts property owners
    - Staff will follow the ROW acquisition process
- Construction: Summer 2026 - Summer 2028
- Public involvement: Share more detailed information in Summer 2023

# Funding: \$53.3 million



1. City of Happy Valley Funds
2. City and county Transportation System Development Charge Joint District Funds

Project currently funded for design and permitting. Construction is dependent on funding available after engineering design is complete.

# Community outreach



## We will share information...

- Website
- Updates at Hamlet/CPO meetings
- Updates on social media
- Email interested parties
- Mail notices to area residents and stakeholders
- Open house(s)
- Contacts with property owners

## We ask you to...

- Join the interested parties list
- Contact us with questions and concerns
- Spread the word to others
- Let us know what's working well and what isn't





172nd Ave infrastructure improvements  
[www.clackamas.us/engineering/172nd-ave](http://www.clackamas.us/engineering/172nd-ave)

Jonathan Hangartner, PE, *Project Manager* | 971-804-2825 | [jhangartner@clackamas.us](mailto:jhangartner@clackamas.us)



# Transportation projects in Clackamas County



What's coming up

Sunnyside and West Mt. Scott CPO

March 6, 2023

# Recently completed projects



## Sunnyside Road: 122nd Ave to 162nd Ave (2021-2022)

- Reconstruct curb ramps - \$3 million
- Paving and extended left-turn lane at 169th Ave - \$5 million

## 90th Ave reconstruction (2021)

## Sunnyside Road traffic signal upgrades (2020)

## Otty Road extension (2016)

## Community Road Fund

### Paving projects:

- Clackamas area: Owen Dr, King Road, Spencer Road, Spencer Ct (2022)

### Safety projects:

- Bob Schumacher Road/Causey Road intersection improvements (2020)
- Sunnybrook Blvd traffic signal improvements (2022)

[www.clackamas.us/transportation/crf](http://www.clackamas.us/transportation/crf)



# Recently completed projects



## Clackamas Regional Center Mobility Improvements

\$36 million investment

- Better connections for biking, walking, driving, transit (2022)
- [www.clackamas.us/transportation/crc](http://www.clackamas.us/transportation/crc)
- [www.youtube.com/watch?v=LadndrP7314](https://www.youtube.com/watch?v=LadndrP7314)



# Projects we're working on



## Clackamas area paving - 2 miles

- Paving sections of Brenda Ave, Buser Ln, Crestwood Dr, Jefferson St, Jefferson Ct, Kaslin Ct, Kaslin Wy, Kelly Ct, Lark Ave, Murphy Ct, Patsy Ave, Thorville Ave and Webster Ln

## Happy Valley slurry seal treatments

- 140 locations on residential roads
- 122nd Ave to 172nd Ave
- Extends the life of the road

Find countywide paving and sealing treatment schedules at

[www.clackamas.us/roads/workprogram](http://www.clackamas.us/roads/workprogram).

# Projects we're working on



## 82nd Dr/Jennifer St signal replacement (2024)

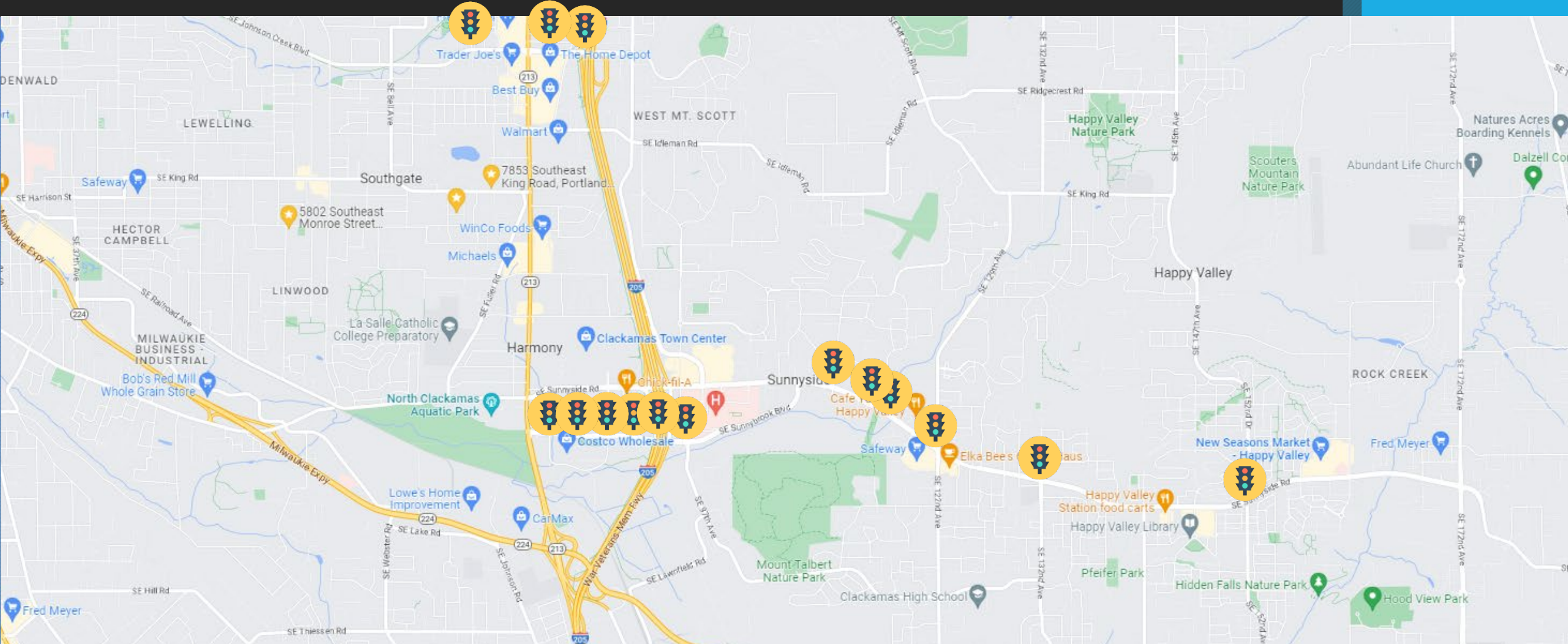
- Replace southwest signal pole
- Add mast arms and signal head
- Repave intersection
- Reconstruct curb ramps
- Add pedestrian push buttons



## Traffic signal upgrades

- Adding radar detection
- Reflectorized back plates to improve visibility
- Adding signal heads for left turns
- New signal heads

# Traffic signal upgrades



# Projects we're working on



## Transportation System Plan

- Two-year process with extensive public input. Last time, community identified 300+ projects in unincorporated areas for the next 20 years.
- Email update signup: [www.clackamas.us/transportation/tsp](http://www.clackamas.us/transportation/tsp).



## Walk Bike Clackamas Plan

- Creating a comprehensive, long-term vision to improve opportunities for people walking and biking in the county.
- Email update signup: [www.clackamas.us/engineering/bikewalk](http://www.clackamas.us/engineering/bikewalk).



# Projects we're working on



## Sunrise Corridor Visioning Project

- Planning project to support needed investments in the corridor with extensive public input.
- Email update signup: [www.clackamas.us/transportation/sunrise-visioning](http://www.clackamas.us/transportation/sunrise-visioning).



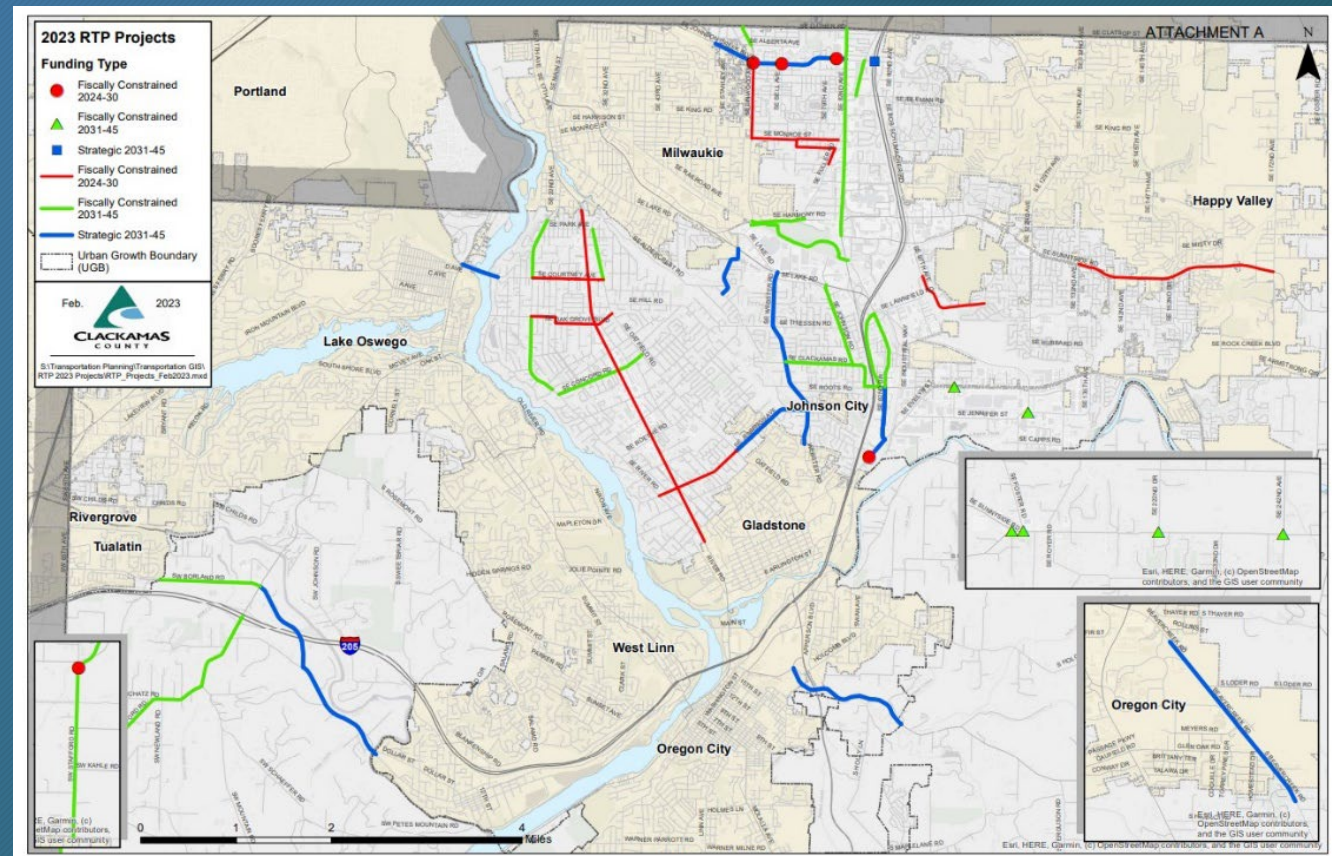
# Metro Regional Transportation Plan

*Identifying projects that meet regional goals*

## Important to understand:

- Only county nominated projects are shown on this map
- Projects by ODOT and Happy Valley will also be nominated
- Projects not yet adopted
- No committed funding sources

Questions? Contact planning manager  
Karen Buehrig at [KarenB@clackamas.us](mailto:KarenB@clackamas.us)  
or 503-742-4683



# Metro Regional Transportation Plan

*Identifying projects that meet regional goals*

## Sunnyside Road

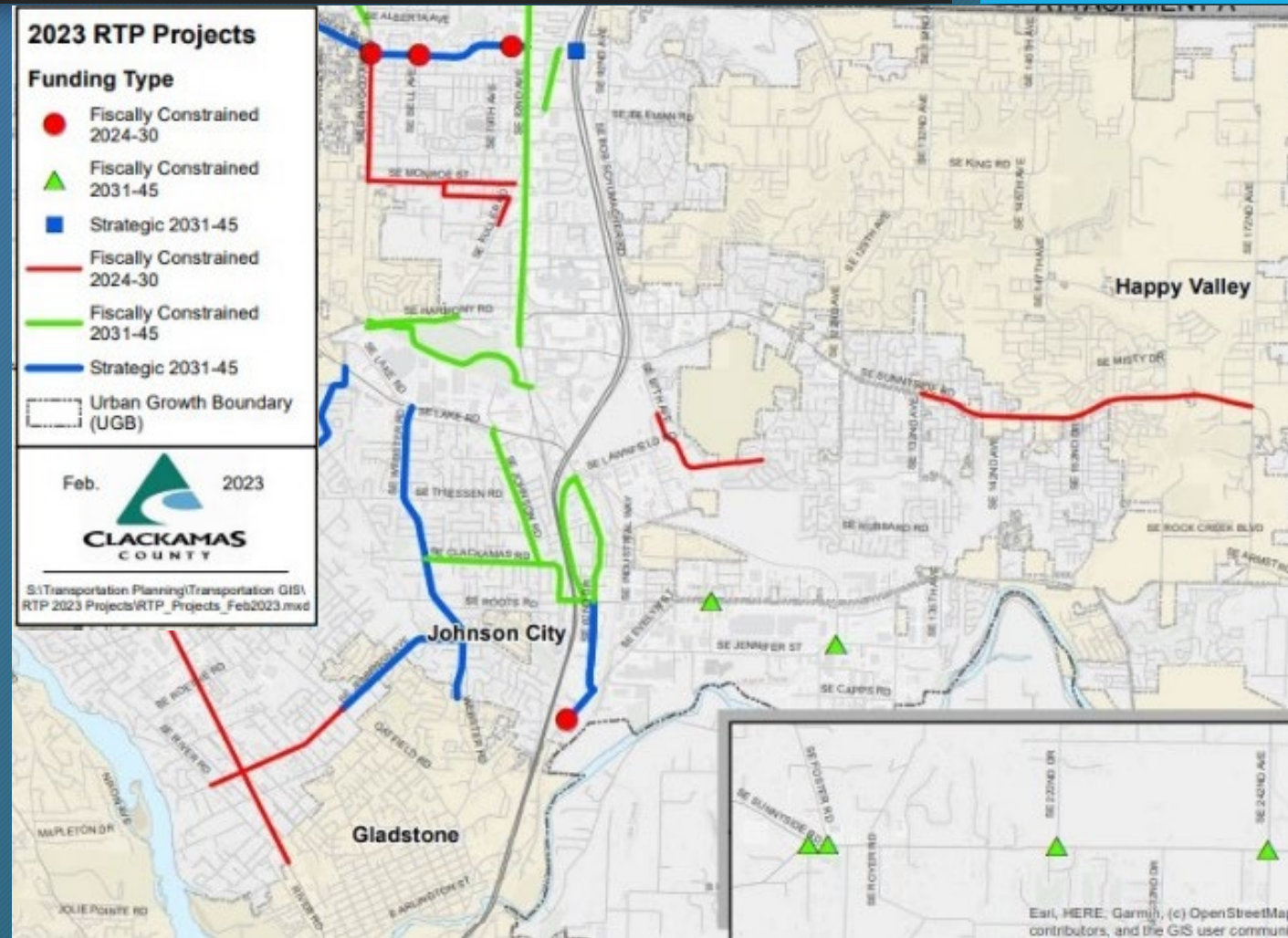
- Adaptive signal control phase 2
- 132nd Ave to 172nd Ave

## 97th Ave/Mather Road

- Lawnfield Road to Summers Ln
- Add bikeway/pedway
- Reconstruct curb ramps
- Add eastbound left-turn lanes at Mathers Road/Summers Ln

## I-205 Multi-Use Path

- OR 224 to OR 212 (1 mile)
- Connections to other multi-use paths



# Metro Regional Transportation Plan

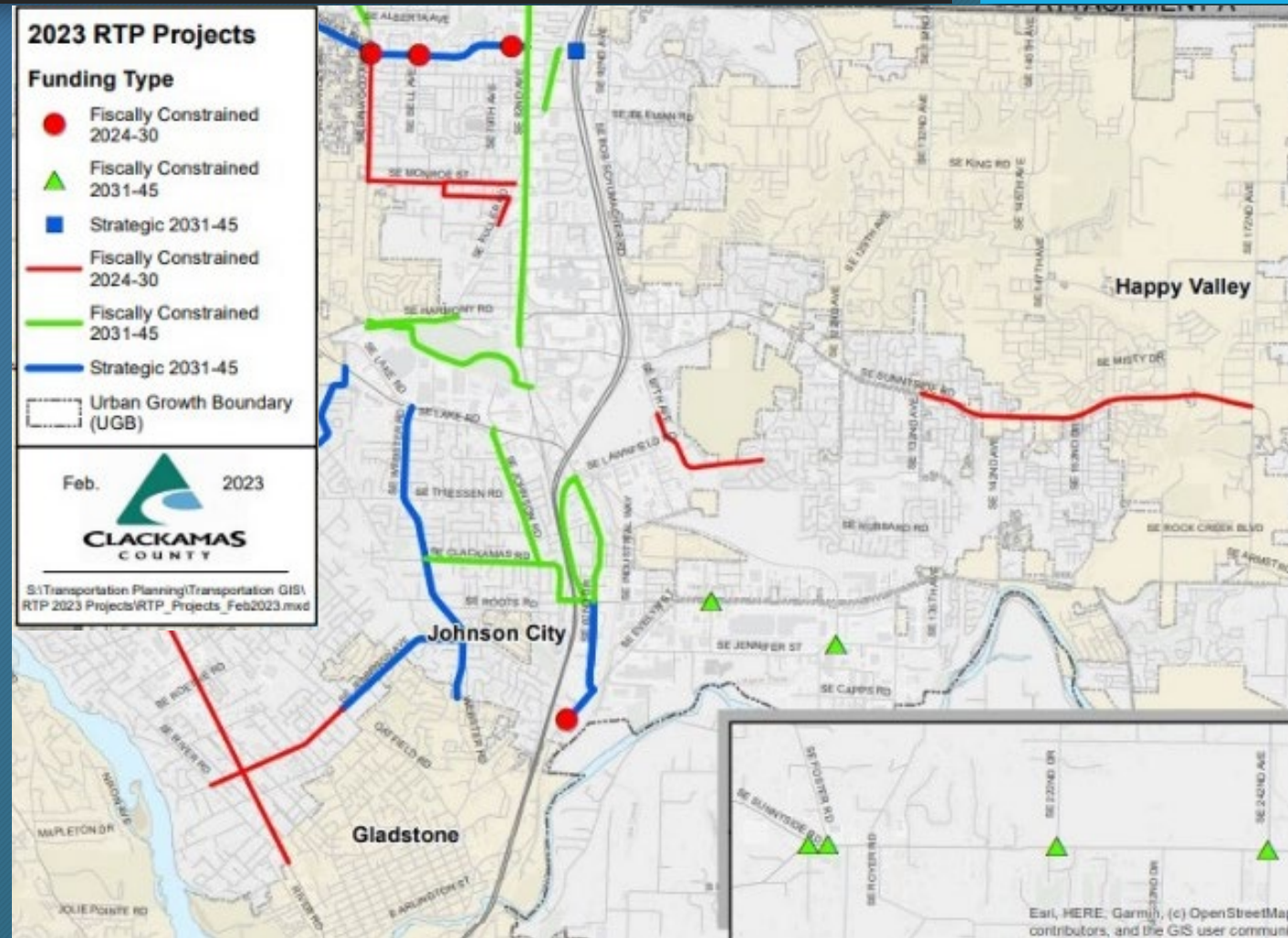
*Identifying projects that meet regional goals*

## 82nd Dr Bike/Pedestrian Improvements

- Lawnfield Rd to Summers Ln
- Add bike lane/sidewalks
- Reconstruct curb ramps
- Add eastbound left-turn lanes at Mathers Road and Summers Ln

## Clackamas Industrial Area Bike/Pedestrian Improvements

- 106th Ave/OR 212 and Jennifer Road/222nd Ave





# Report safety concerns on the road



If you see a missing stop sign, a sidewalk you could trip on, a tree in the road, a traffic signal that isn't working or a pothole, let us know at:

- [www.clackamas.us/transportation/roadconcern](http://www.clackamas.us/transportation/roadconcern)
- 503-557-6391
- RoadConcerns@clackamas.us
- For immediate safety concerns on evenings and weekends call 503-655-8211

