



# BOECKMAN ROAD CORRIDOR IMPROVEMENTS

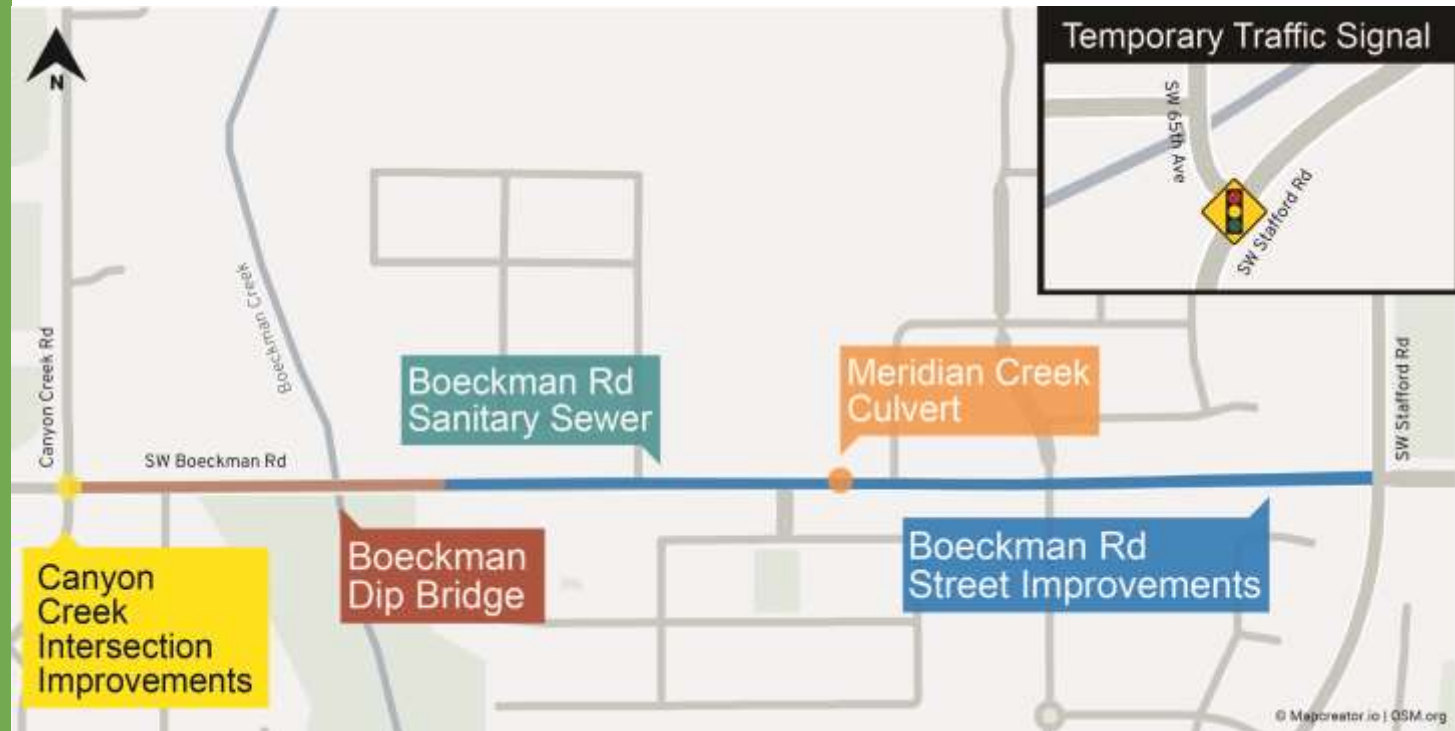
Resolution No. 3020  
First Acquisition of Property  
and Property Interests  
Related to Construction



City Council New Business  
February 23, 2023  
Andrew Barrett, Capital Projects Manager

# BOECKMAN ROAD CORRIDOR IMPROVEMENTS PROJECT SUMMARY

- Upgrades to modern street standards between Canyon Creek Road and Stafford Road
- Intersection improvements at Boeckman/Canyon Creek intersection
- New sewer trunk line between Boeckman Creek and Stafford Road
- Culvert replacement under Boeckman Road at Meridian Creek
- Regional trail link



The project combines projects into one to efficiently utilize resources and minimize traffic and neighborhood impacts.

# Impacted Properties



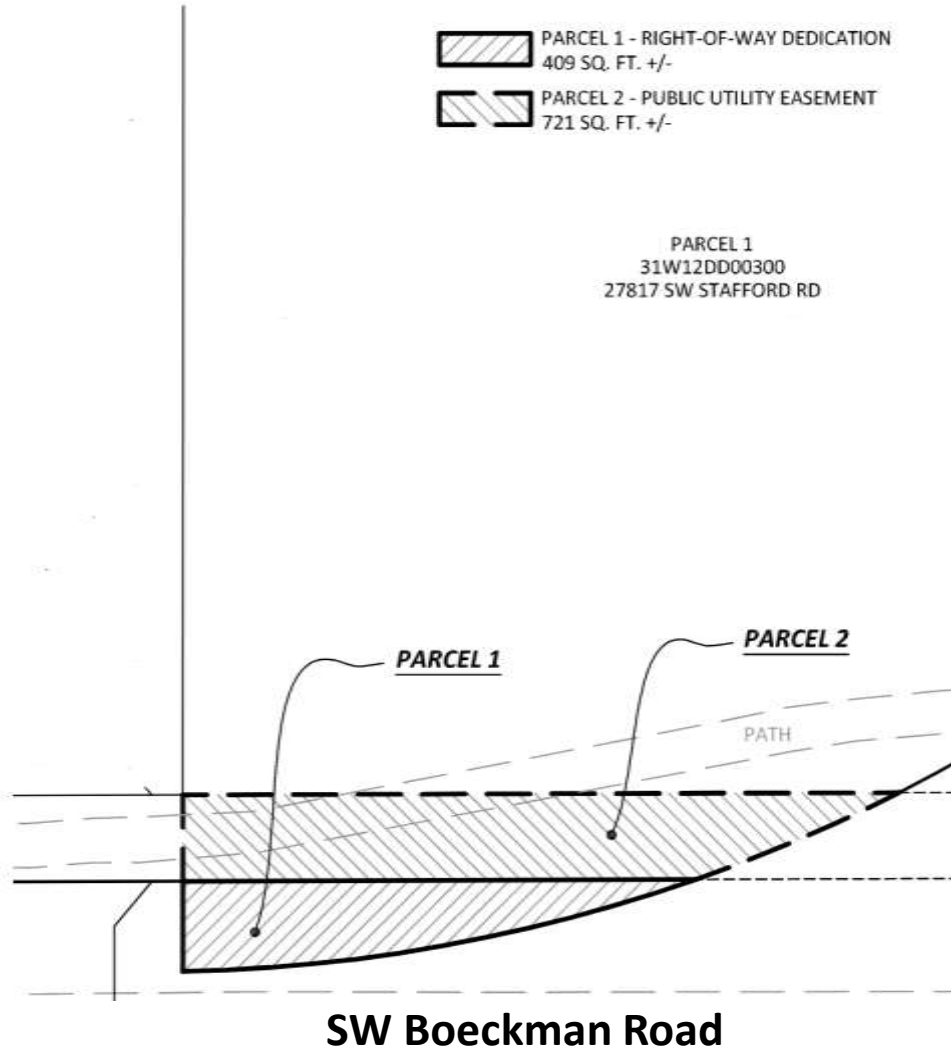
Property acquisitions east of the dip to support roadway buildout, sidewalks, public utilities, and installation of Meridian Creek Culverts.

## Boeckman Road Corridor Project (BRCP)

### Group 1 BRCP Property Acquisitions Summary

Parcel #	Owner	Tax Map and Lot	Parcel #	Acquisition Type	Approx. Area, sf
1	Community of Hope Church	3 1 W 12DD 00300	1	ROW	409
			2	PUE	721
			3	Access	993
			4	TCE	1160
2	Community of Hope Church	3 1 W 12DD 05900	1	TCE	25
7	Stafford Meadows Homeowners Assn.	3 1 W 12DD 05400	1	TCE	4917
9	West Linn-Wilsonville School District	3 1 W 12DC 04500	1	ROW	5074
			2	PUE	4832
26	Arbor Crossing Homeowners Assn.	3 1 W 13AB 15612	1	TCE	4717

# SAMPLE ACQUISITION



## Example shown:

- Relatively Small
- Vary slightly based on improvement
- Full details included in the Council Packet

One-on-one outreach to each underlying owner of the parcels has occurred in advance of this requested Council Action.

# POINTS OF INTEREST

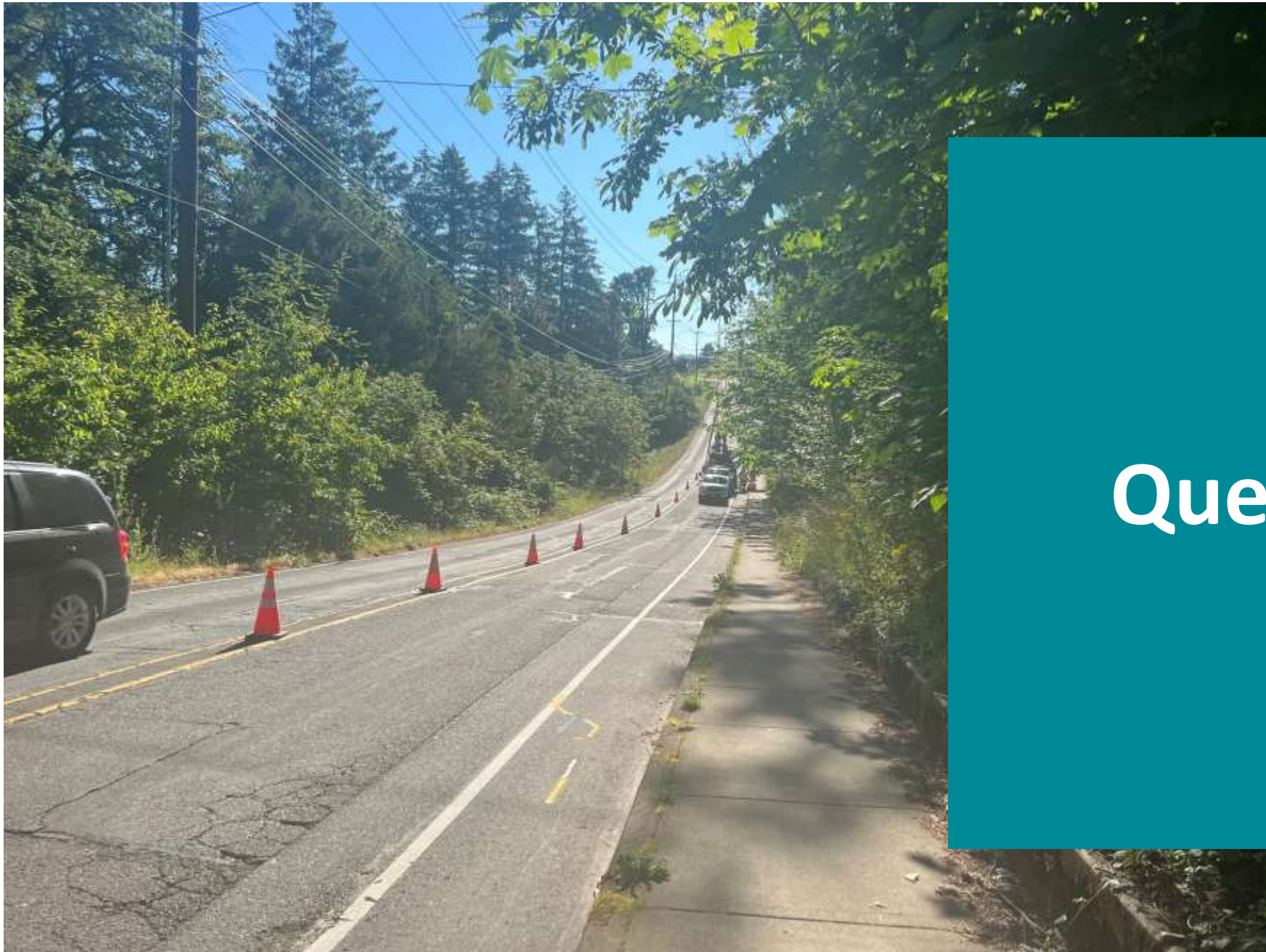
- Acquisition Timing
  - First of three requested Acquisition of Property and Property Interests Related to Construction.
- Schedule
  - Construction on this section in Q2 or Q3
- Costs are included in overall project budget:
  - \$29,244,134



# ACTION REQUESTED

**Authorization for Acquisition of Property  
and Property Interests Related to  
Construction of Boeckman Road  
Corridor Project**

**Staff recommends adoption of  
Resolution 3036**



Questions?

**THANK YOU!**



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### Boeckman Road Corridor Improvements Project Update

#### January Project Update

Boeckman Road Corridor Improvements Project

## OPEN HOUSE MEETING

Wednesday, January 18  
4:30 - 6:30 pm  
Meridian Creek Middle School

The Boeckman Message - 3

### Improvements

Streamlining the Boeckman City

You're invited  
Project start  
**Wednesday,**  
The meeting  
Boeckman Road  
safe and easy

## A lot is happening in Wilsonville...

The City of Wilsonville and the West Side  
- Wilsonville School District will hold an open house style meeting August 25 from 6:30-8:00 p.m. at Meridian Creek Middle School to provide information, answer questions and receive feedback on three significant projects in Wilsonville.

- New Primary School
- Boeckman Road Corridor Project
- Frog Pond East and South

CITY OF WILSONVILLE  
2100 Old Lane Lane Loop 1  
WILSONVILLE, OR 97150

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- Increases riparian corridor
- Establishes fish passage
- Preserves important trees
- Treats stormwater to improve water quality



- Expands sewer capacity
- Accommodates future growth



# BOECKMAN ROAD CORRIDOR PROJECT PRELIMINARY TIMELINE



## WHAT IS PROGRESSIVE DESIGN BUILD?

The City of Wilsonville is using a Progressive Design-Build (PDB) method to deliver this project to the community. PDB allows the project team, including the designer, contractor, and city to have a voice during the design period. It also provides flexibility in how to sequence this complicated project to minimize impacts to the community.

**GOAL:** To deliver the project in the most efficient and cost-effective manner possible.

# COMMUNITY SURVEY: WHAT WE HEARD

## Most Important Community Goals\*

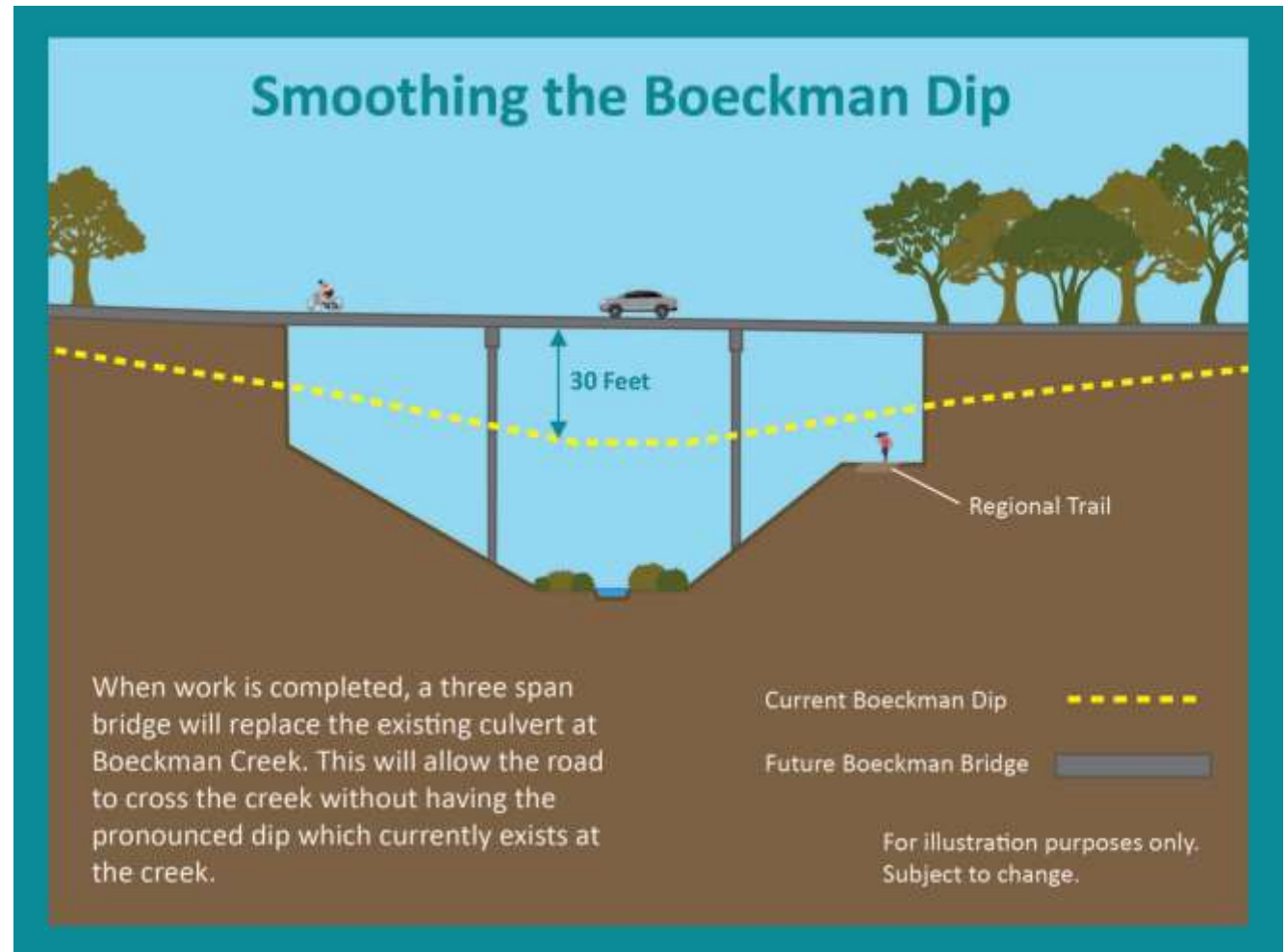
1. Safe, easy travel through the area
2. Pedestrian safety/convenience/comfort
3. Safe routes to school
4. Intersection improvements
5. Improved visibility
6. Planning for capacity to support future development

## How Project Achieves These

- ✓ Road widening and upgrade to urban standards
- ✓ Bridge to eliminate “dip”
- ✓ Separated bike and pedestrian facilities
- ✓ Roundabout and other intersection improvements
- ✓ Crosswalks, medians, beacons
- ✓ New sanitary sewer trunk and storm drainage

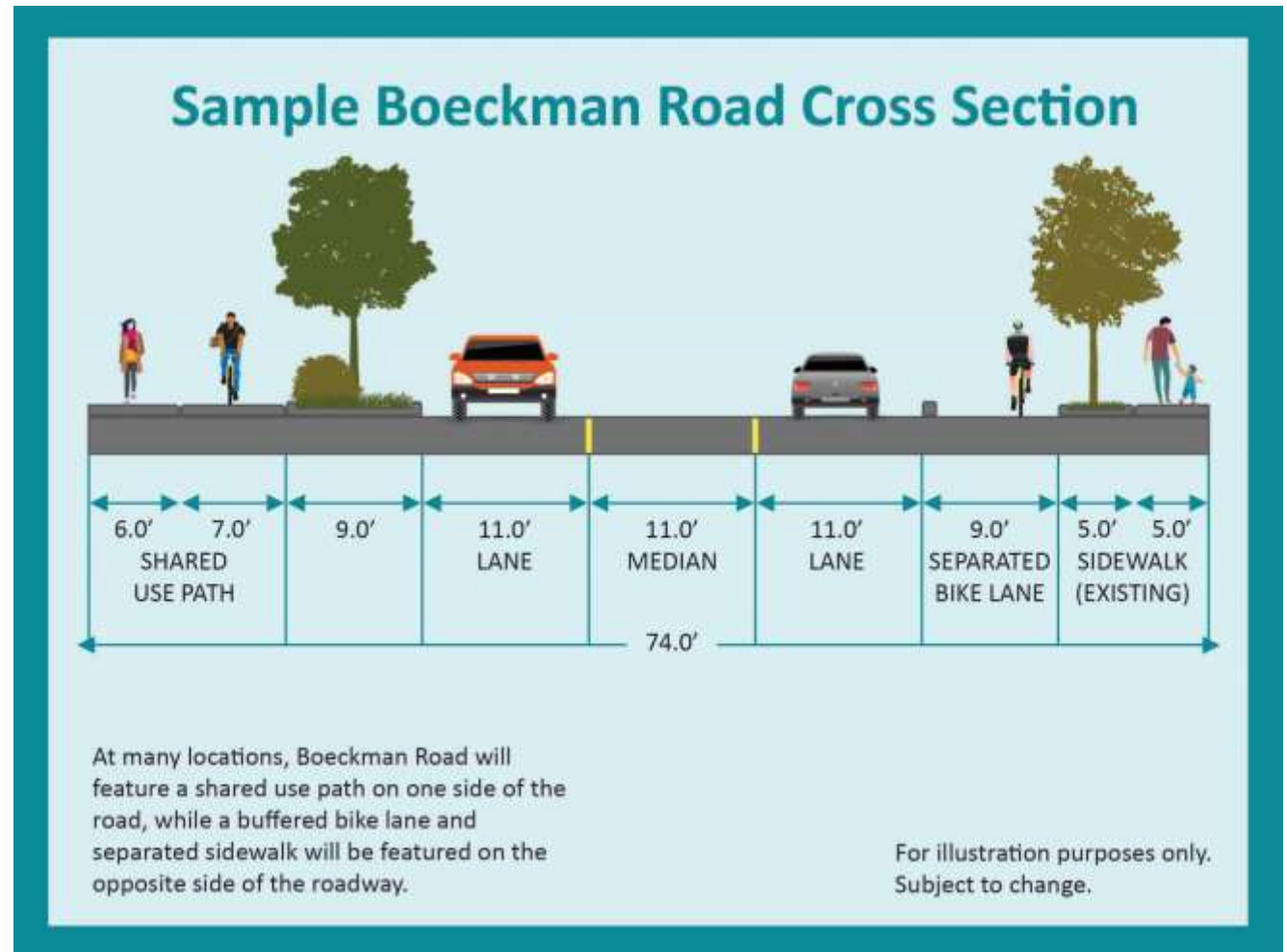
# PRELIMINARY DESIGN CONCEPTS

New bridge eliminates dip to improve visibility and travel safety



# PRELIMINARY DESIGN CONCEPTS

Pedestrian and bicycle improvements



# PRELIMINARY DESIGN CONCEPTS

Pedestrian and bicycle improvements

## Boeckman Road Bridge Cross Section



The Boeckman Road Corridor Project will significantly improve pedestrian and bicycle facilities over Boeckman Creek. This illustration shows the approximate planned location for sidewalks and bike lanes on the new bridge over the creek.

For illustration purposes only.  
Subject to change.

# PRELIMINARY DESIGN CONCEPTS

## Roundabout at Boeckman/Canyon Creek Intersection





# ROAD CLOSURE



- Boeckman Road will be closed to all traffic between Canyon Creek Road and Sherman Drive during new bridge construction
- Complete closure could last between 12 and 15 months
- Replace existing culvert with bridge, stream restoration, fish and wildlife passage, and completion of segment of Boeckman Creek Regional Trail

# DETOUR ROUTES

## TEMPORARY TRAFFIC SIGNAL

65th Avenue/Elligsen Road/Stafford Road Intersection



## Detour Routes:

- Wilsonville Road
- Stafford and Canyon Creek to Ellison Road
- Early outreach essential so public can prepare
- Detour routes will be communicated for all modes
- Coordination with emergency services and school buses
- Protect neighborhoods from cut-through traffic

# MILESTONES AND NEXT STEPS

Upcoming Council Action	Preliminary Schedule	Community Impact	Preliminary Schedule
Contract approval for *GMP 1	Feb 23, 2023	Public Outreach	Ongoing
Approve property acquisitions	Q2 2023	Construction Start	Q2 2023
Contract approval for GMP2	Q2 2023	Boeckman Road Closure	Q3 2023 (up to 15 months)
Contract approval GMP3	Q3 2023	Construction End	Q4 2024
Contract approval GMP4	Q3 2023		

\* GMP: Guaranteed Maximum Price

**QUESTIONS?**