



CITY OF BEND

# **Midtown Crossings Guaranteed Maximum Price Amendment #1**

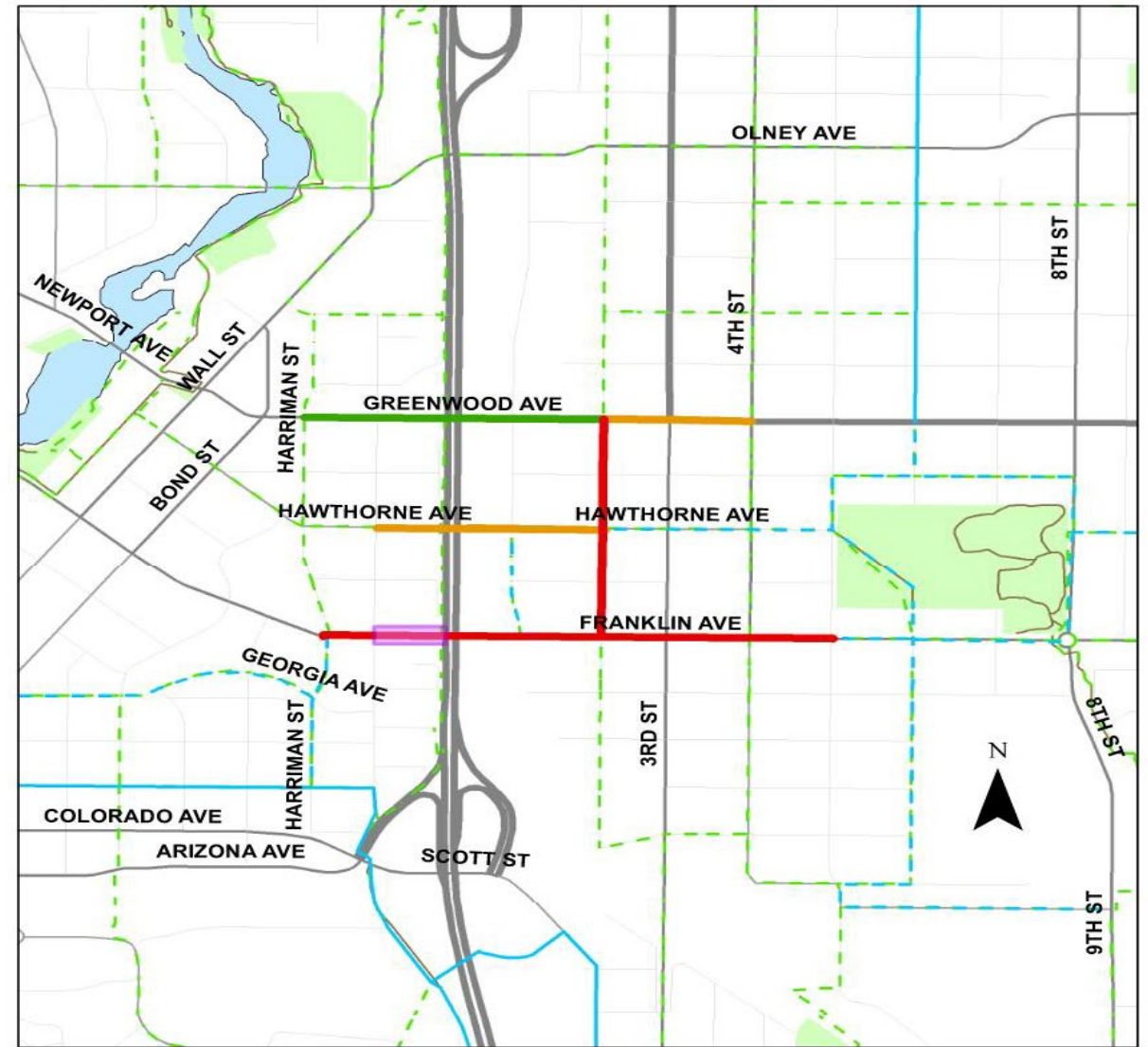
## **Greenwood Ave “Quick-Build” and 2<sup>nd</sup> Street Waterline Construction Package**

**EIPD – Todd Johnson & Ryan Oster**











July 17, 2024

# Midtown Scoping History

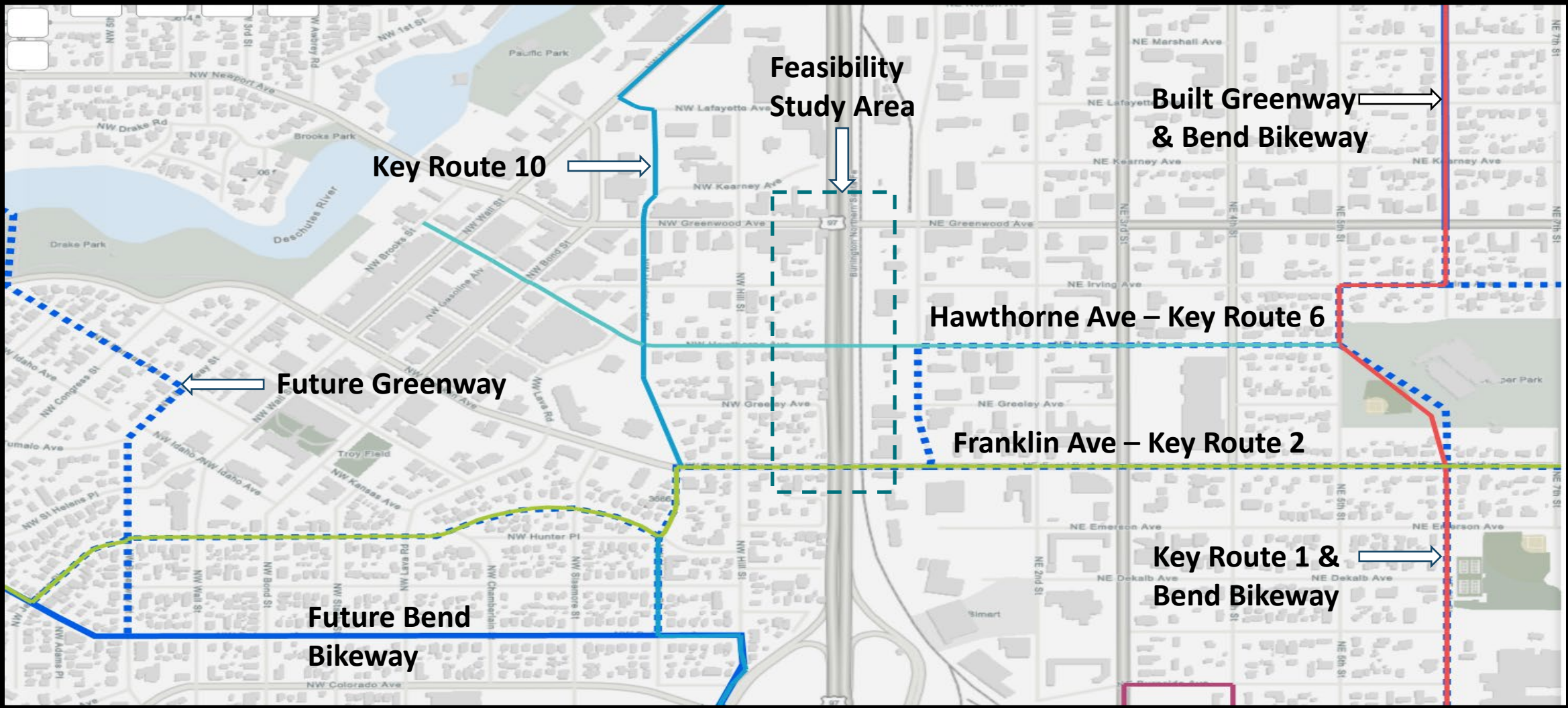
- Near-term road diet quick-build project on Greenwood:
  - Franklin detour route, and contiguous safe route between Downtown and Core area
  - Consider long-term improvements for Greenwood following 1-year period
- Complete Franklin Corridor improvements and priority elements of Franklin Concept 1 crossing improvements
- Include 2<sup>nd</sup> Street urban renewal funded project
- Provide matching grant funds for Hawthorne (later development) and consider use of any savings upon review of performance results and total project cost confirmation – Summer 2025



## Legend

	Add Bike Facilities	<b>Neighborhood Greenways</b>		Parks	
	Design and Construction		Not Built (Phase IV)		Deschutes River
	Quick Build		Built		
	ODOT Administered		Planned Low Stress Network		
			Existing Paths/Trails		

# Key Walking and Biking Routes



# Background

- Guaranteed Maximum Price (GMP) 1: Greenwood Quick-Build and 2<sup>nd</sup> Street Waterline Replacement
- Existing Greenwood (Wall Street to 3<sup>rd</sup> Street):
  - No bike lanes
  - Below standard parking width (6.5 feet)
  - Sidewalk widths very narrow at undercrossing (<4ft to 4.5 feet)
  - Documented history of rear-end, turning, pedestrian, and bicycle crashes
  - 85<sup>th</sup> percentile speed 31-35mph (speed limit 20 mph)
  - Primary east-west Emergency Response Route
- 2<sup>nd</sup> Street Early Work Package – Aging waterline to be replaced (GMP 2 – September 2024 includes roadway improvements)



# Construction Scope

- Greenwood Quick-Build (Wall Street to 2<sup>nd</sup> Street)
  - Provide improved safety and connectivity
  - Current 4-lane roadway reconfigured to 3-lane
  - Low Cost, Low Risk Implementation, Not Permanent, Meets Safety Goals
  - Bike and pedestrian detour when Franklin closed, protected key routes not built yet
  - 1 year Evaluation period with ongoing community feedback (time, counts, usage)

Intersection &  
Undercrossings –  
vertical protection



Curb Extensions –  
safer crossings



Buffered Bike Lane  
– both sides



Concrete Median – Low  
Stress Crossing

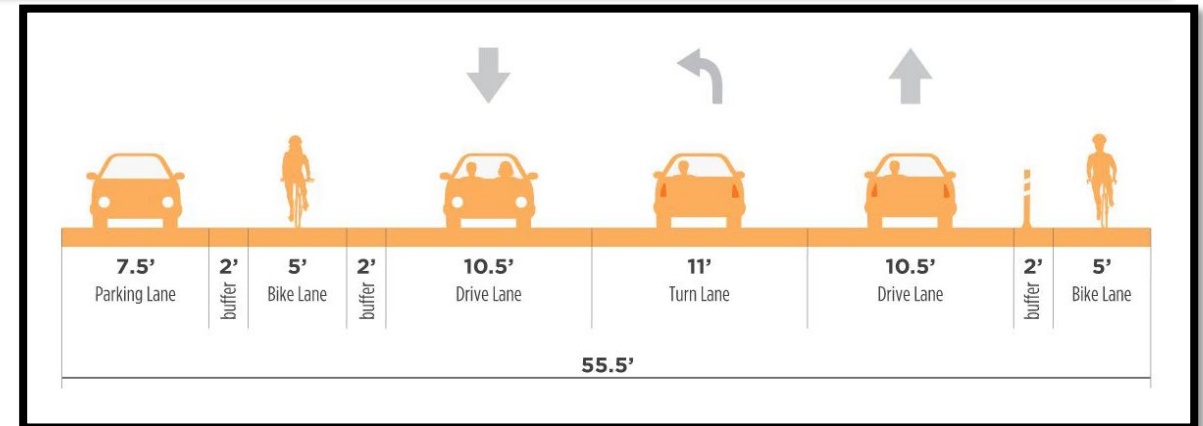
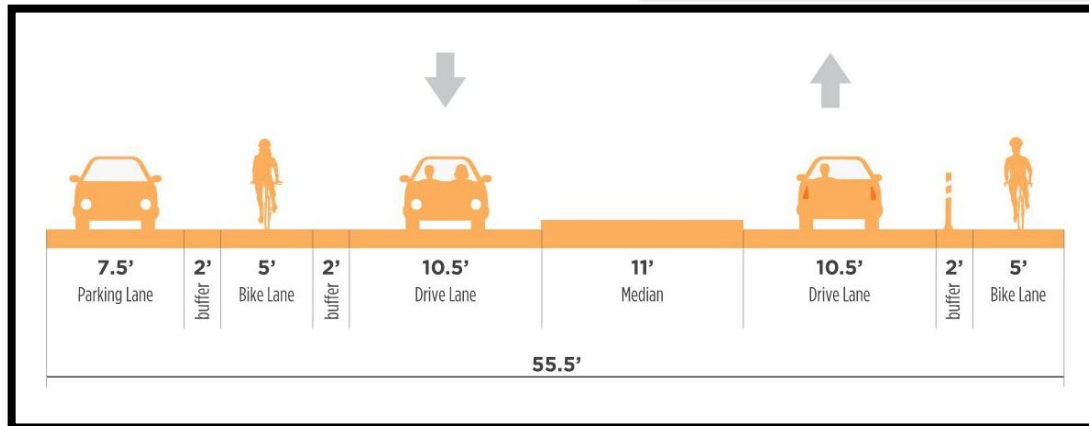
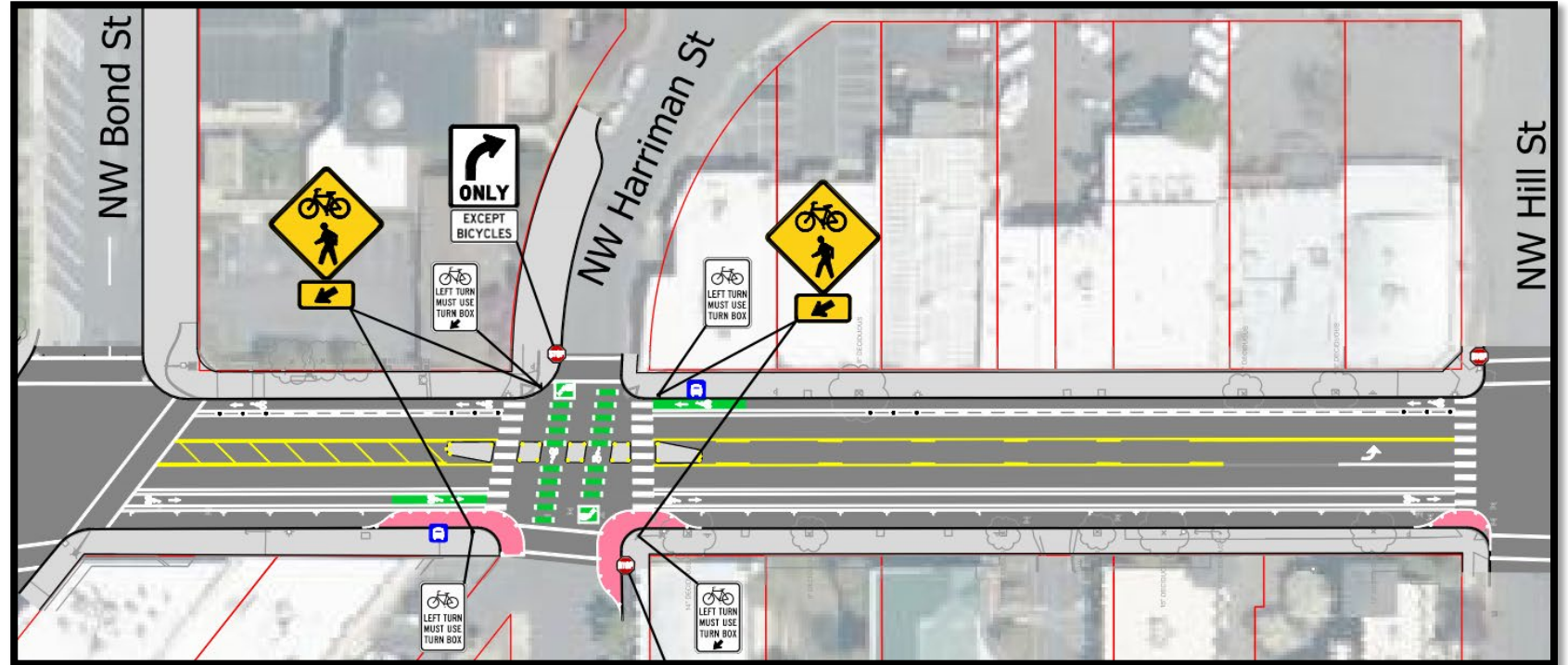


- 2<sup>nd</sup> Street Waterline Upgrades – Aging Cast Iron to Ductile Iron (Franklin to Greenwood)

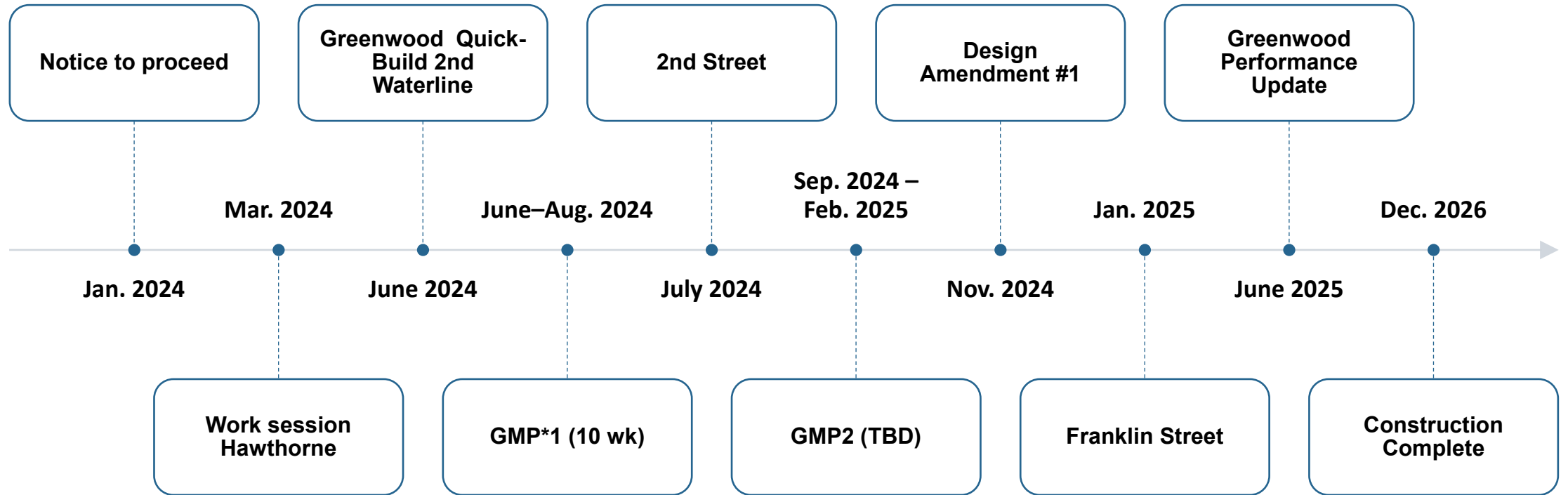
# Scope Continued...

- Reallocate space in existing roadway width
- Parking reduction (north)
- Two daytime roadway closures and night work
- Parking removal North side of Greenwood
- Courthouse redevelopment coordination

## Courthouse Construction Coordination



# Council Check-In Schedule for the Midtown Crossings Progressive Design Build Contract



\* GMP = Guaranteed Maximum Price

# Budget

PROJECT ESTIMATE BY FUND <sup>2</sup>	AMOUNT
2020 GO Bond	\$12,968,000
BURA Core Area <sup>1</sup>	\$8,930,000
Water	\$1,752,000
Transportation	\$1,425,000
Stormwater	\$6,250,000
<b>Total Project Budget <sup>2,3</sup></b>	<b>\$31,325,000</b>

<sup>1</sup>Total amount reflects funding identified in the 5-year CIP for 2<sup>nd</sup> Street, Franklin Corridor, and Hawthorne Overcrossing contributions

<sup>2</sup>The following project numbers from the 5-year CIP are included as part of the overall project budget: 1GFAI, 1GGAU, 1GHAO, 1BCA2, 1RFGU

<sup>3</sup>Total amount reflects \$10M of funding identified in the 5-year CIP for the Hawthorne Overcrossing.

Guaranteed Maximum Price 1	AMOUNT
K&E Excavating, Inc	\$2,086,133.72
Previously approved (Design)	AMOUNT
K&E Excavating, Inc	\$2,443,428.00
PROJECT TOTAL (TO DATE)	AMOUNT
K&E Excavating, Inc	\$4,529,562.08

## GMP 1 Subproject Breakdown:

- Greenwood Quick-Build: \$842,385.80
- 2<sup>nd</sup> Street Waterline: \$1,243,747.92



# Immediate Next Steps (Pending Council Approval)

- Greenwood Construction 7/29 through 8/13
- Full closure of Greenwood between Wall Street + 2<sup>nd</sup> 48 hours (Tentative 8/5 and 8/6)
- Full night closures (Tentative 7/29, 7/30, 8/12, 8/13)
- Lane closures and flagging
- Sidewalk access remains throughout project
- 2<sup>nd</sup> Street Waterline Construction 8/19 through 10/31
- GMP#2 continuing work through Q2 2025 (pending approval)



# Questions?



Image from Informational Open House June 18, 2024

# Accommodation Information for People with Disabilities



To obtain this information in an alternate format such as Braille, large print, electronic formats, etc. please contact Todd Johnson, PE at [tjohnson@bendoregon.gov](mailto:tjohnson@bendoregon.gov) or 541-388-5579; Relay Users Dial 7-1-1.