

South Bellevue Projects Impact and Outreach

City Council Study Session

Utilities Department
Transportation Department

January 8, 2024



City of Bellevue

Information Only

This briefing is to provide information on expected traffic impacts on high-visibility capital construction projects in South Bellevue during 2024.





Agenda

1. South Bellevue Projects in Construction in 2024
2. Traffic and Community Impacts
3. Community Outreach
4. Mitigation Measures
5. Questions



South Bellevue Utilities Projects

Project	Traffic Impact
Lakemont Blvd. Emergency Project	Oct. 24, 2023 – June 2024 Full Road Closure
Factoria Blvd. Stormwater Conveyance Improvement Project	Second week of January 2024 Alternating lane closures for initial construction activities. March – July 2024 Two NB lanes will close One SB lane will convert to a NB lane August to December 2024 Intermittent NB/SB lane closures







South Bellevue WSDOT Projects

Project	Traffic Impact
WSDOT I-90 Sunset Creek Fish Passage Project	Nov. 2023 – Dec. 2024 Directional Signal / Lane Closure on SE 36th St.
WSDOT I-405 Widening and Express Toll Lanes	Weekend closure – March 2024 Southbound offramp to Coal Creek Pkwy June 2024 Weekend full closure of I-405 at the Newport Hills P&R interchange Sept. 2024 Weekend full closure of I-405 at the Coal Creek Pkwy Interchange





Project Locations

-  Facteria Stormwater Conveyance
-  WSDOT Sunset Creek Fish Passage Project
-  Lakemont Culvert Project
-  I-405 Renton to Bellevue Widening and Express Toll Lanes

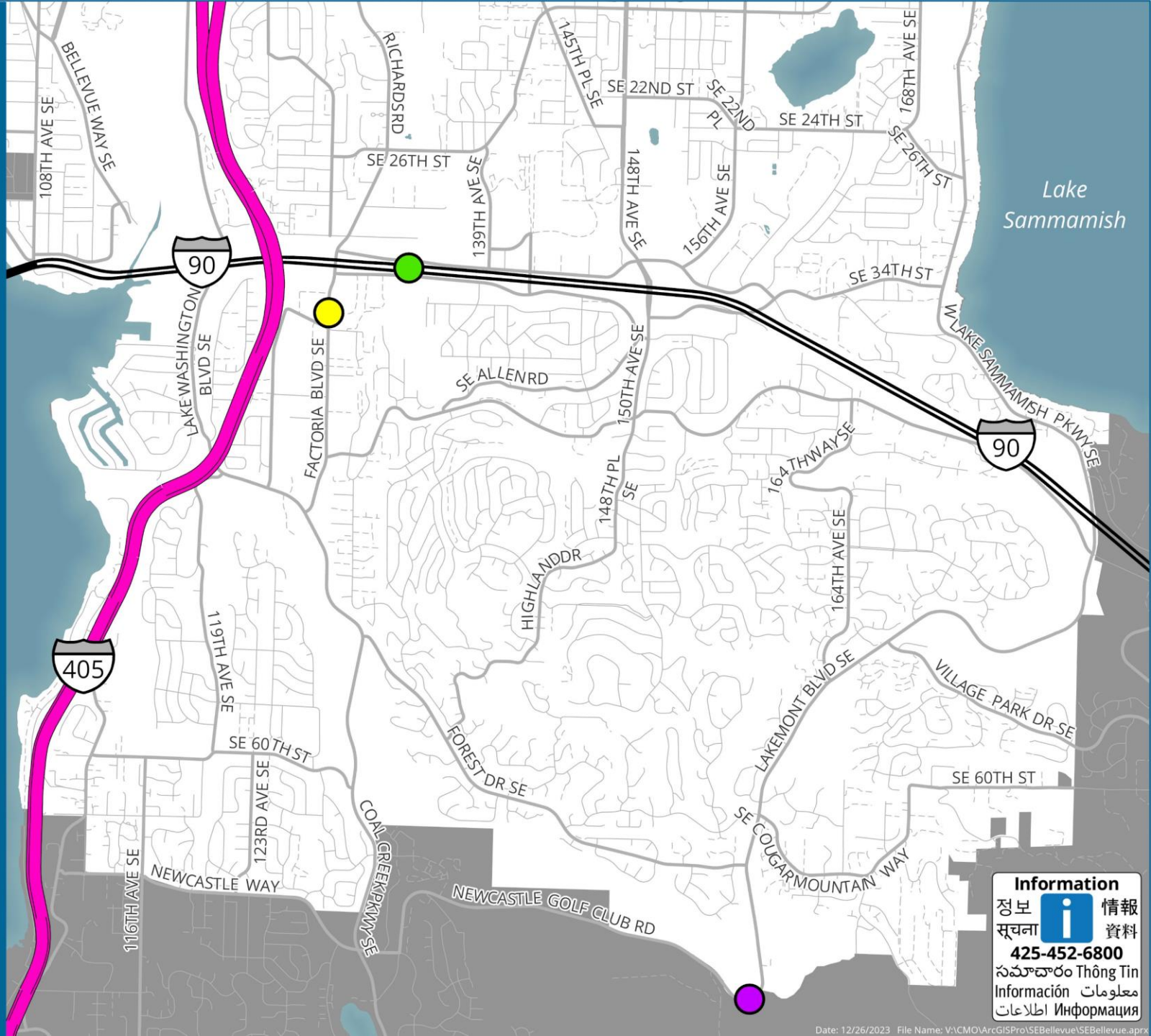


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Feet

Source: City of Bellevue

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Project Scopes and Impacts to the Community





Project Locations

-  Facteria Stormwater Conveyance
-  WSDOT Sunset Creek Fish Passage Project
-  Lakemont Culvert Project
-  I-405 Renton to Bellevue Widening and Express Toll Lanes

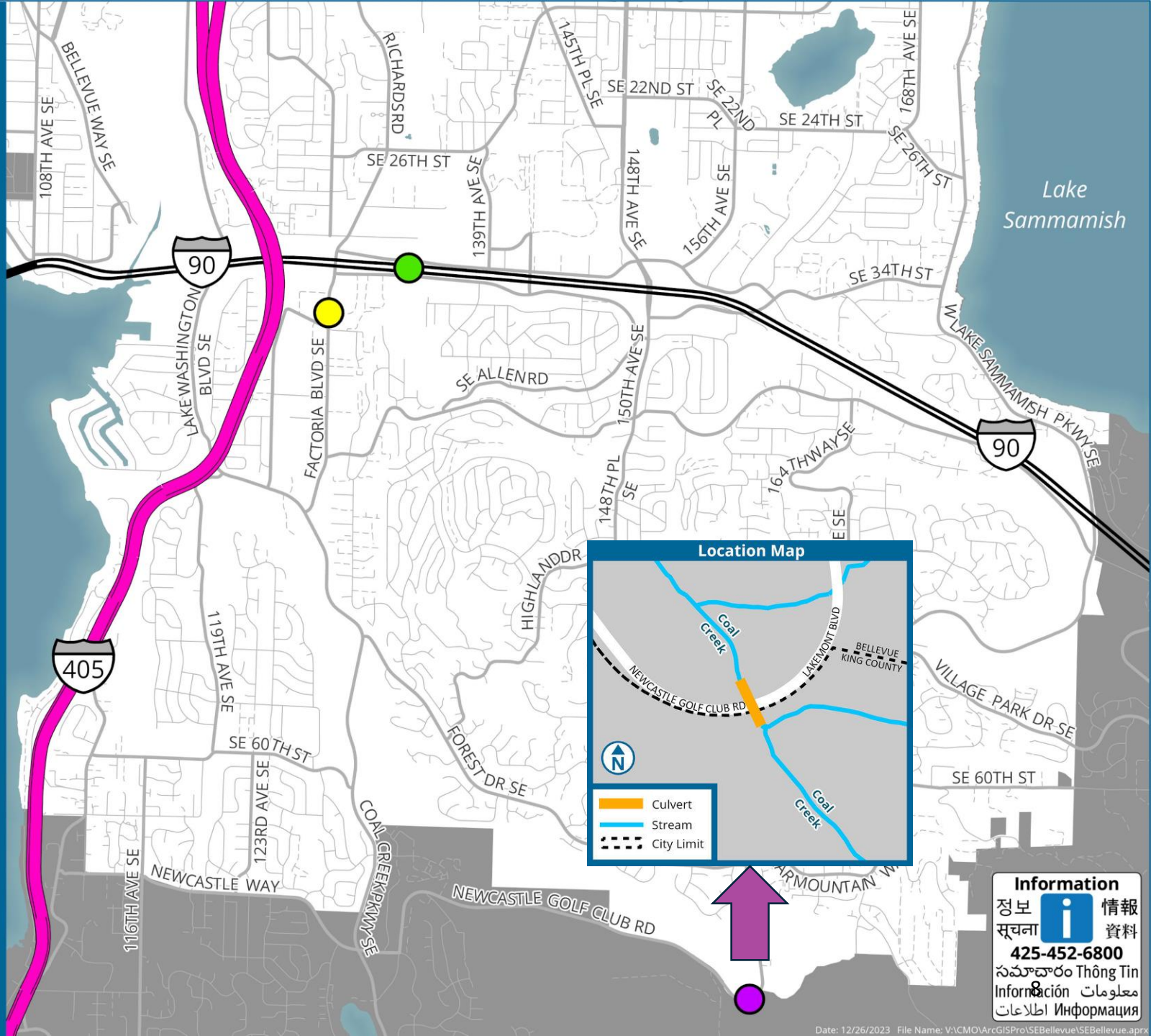


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Date: 12/26/2023 File Name: V:\CMO\ArcGISPro\SEBellevue\SEBellevue.aprx

Lakemont Blvd. Emergency Project

Project Scope

Construct a new bridge where Coal Creek crosses Lakemont Boulevard.

Traffic Impact

Road closed until June 2024:
Lakemont Boulevard SE /
Newcastle Golf Club Road between
Red Town Trailhead and 155th
Avenue SE.

Detour routes via:

- Newcastle Golf Club Road
- Coal Creek Parkway
- Forest Drive SE



Construction as of 12/20/2023



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Legend

-  Road Closure
-  Detour Route
-  Park Trails
-  City Limit



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Lakemont Detour Route

Factoria Blvd. Stormwater Conveyance Improvement Project

Project Scope

Replace the aging and undersized stormwater system in Factoria Boulevard with a larger box conveyance system and build Richards Creek channel improvements.



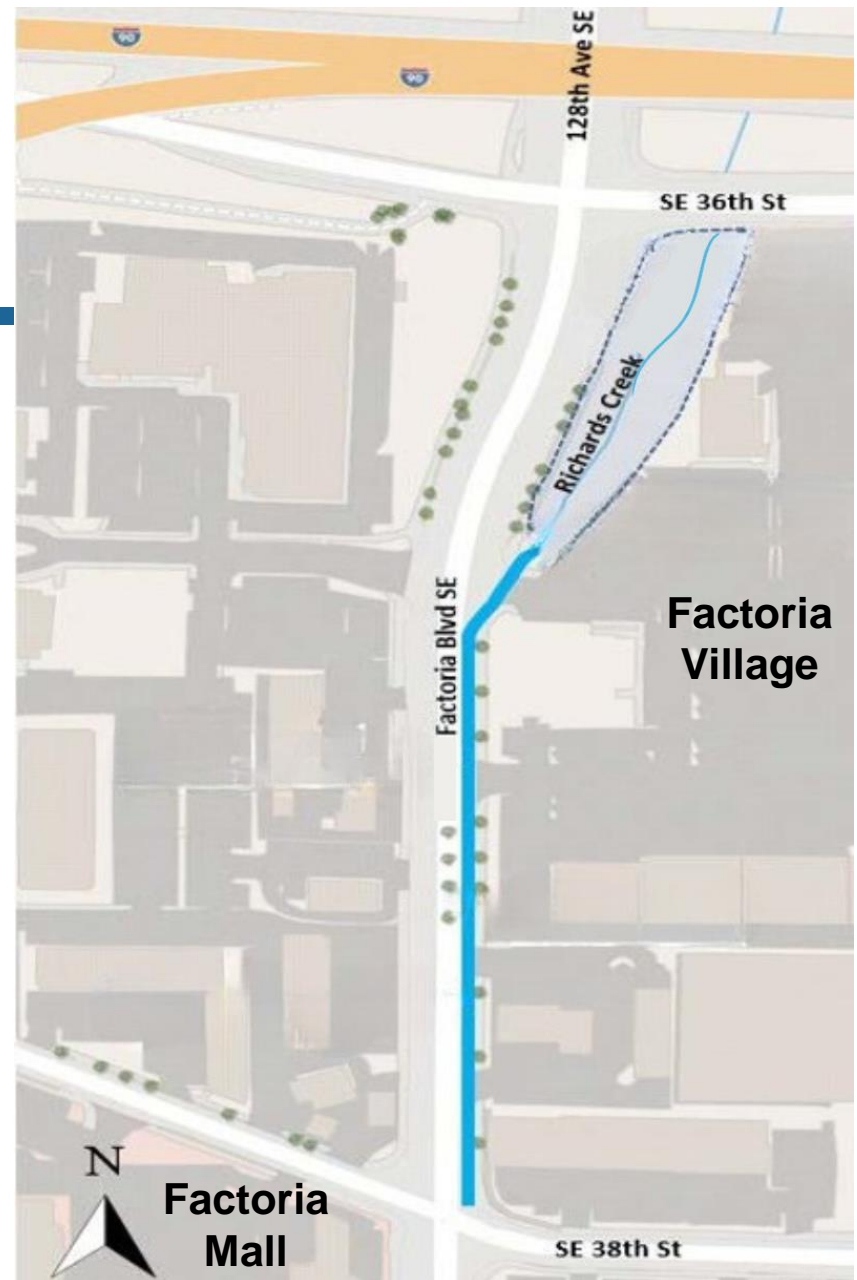
Photo Source: Reddit



Factoria Blvd. Stormwater Conveyance Improvement Project

Project Location

Construction will be on Factoria Blvd. between SE 38th St and the 3600 block.



Factoria Blvd. Stormwater Conveyance Improvement Project

Traffic Impacts

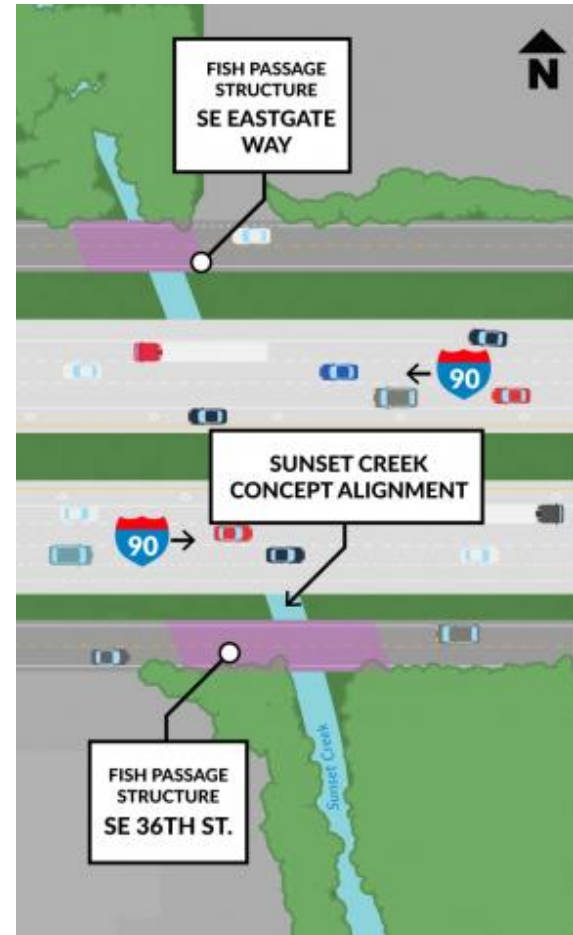
- Intermittent lane closures starting January 2024.
- Full lane closures starting March 2024.
- Five lanes reduced to one northbound lane and two southbound lanes.

Factoria Boulevard (Facing North)



WSDOT

Sunset Creek Fish Passage Project



WSDOT

I-405 Widening and Express Toll Lanes



Weekend closure – March 2024

Southbound offramp to Coal Creek Pkwy

June 2024

Weekend full closure of I-405 at the Newport Hills P&R interchange

Sept. 2024

Weekend full closure of I-405 at the Coal Creek Pkwy Interchange



Coordination between Bellevue and WSDOT

- Joint traffic analysis - Factoria Blvd. Project and Sunset Creek Fish Passage Project sharing of traffic data and analysis
- City/WSDOT bi-weekly coordination meetings
- Ongoing traffic monitoring by City staff and signal timing adjustments
- City and WSDOT Contractor coordination to adjust operations as needed



Traffic Impacts - Outreach and Mitigation



Community Outreach

- Communicate early and often to impacted residents, businesses, and the traveling public.
- Inform why these projects are needed.
- Advise on ways to mitigate impact.
- Use accessible language to reach the City's diverse communities impacted by these projects.
- Establish a hotline to answer community questions and concerns.

Outreach	Schedule
Public-Facing Project Web Pages	Published with ongoing updates
Project Outreach Videos	Published
Social Media Campaign and Traffic Advisories	Two weeks prior to construction with ongoing updates
<i>It's Your City</i> Newsletter	Q1 2024
Email and text subscriber	Jan – July 2024
Utilities Customer Newsletter	Nov/Dec 2023 Jan./Feb. and Mar/April 2024
Neighborhood News	Nov. 2023 Jan. - May 2024
BTV Segment	Dec. 2023 and Jan. 2024
Project notice postcards mailed to neighboring communities	Two weeks prior to construction
News Release	Oct. 2023 (Lakemont) Jan. 2024 (Factoria)
Onsite at Factoria Mall and Factoria Village	Feb. 2024
Project notice at project site	In Place
Digital road signs	In Place





Traffic Impact Mitigation

- Traffic Cameras to monitor traffic in real time
- Bellevue's adaptive signal system
- Detours and variable message signs
- Flaggers and Uniformed Police Officers
- Extended work hours to complete construction faster

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