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# *Detour Planning*

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**SR 104 & 40<sup>th</sup> Place  
NE Roundabout**

**City Council  
Presentation**

**July 23, 2026**

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City of Lake Forest Park  
Public Works Department

Staff Resources:

*Rebecca Dickinson*  
*Program Executive*

*Katie Phillips*  
*Project Manager*

*Mike Read, PE*  
*Senior Project Manager*

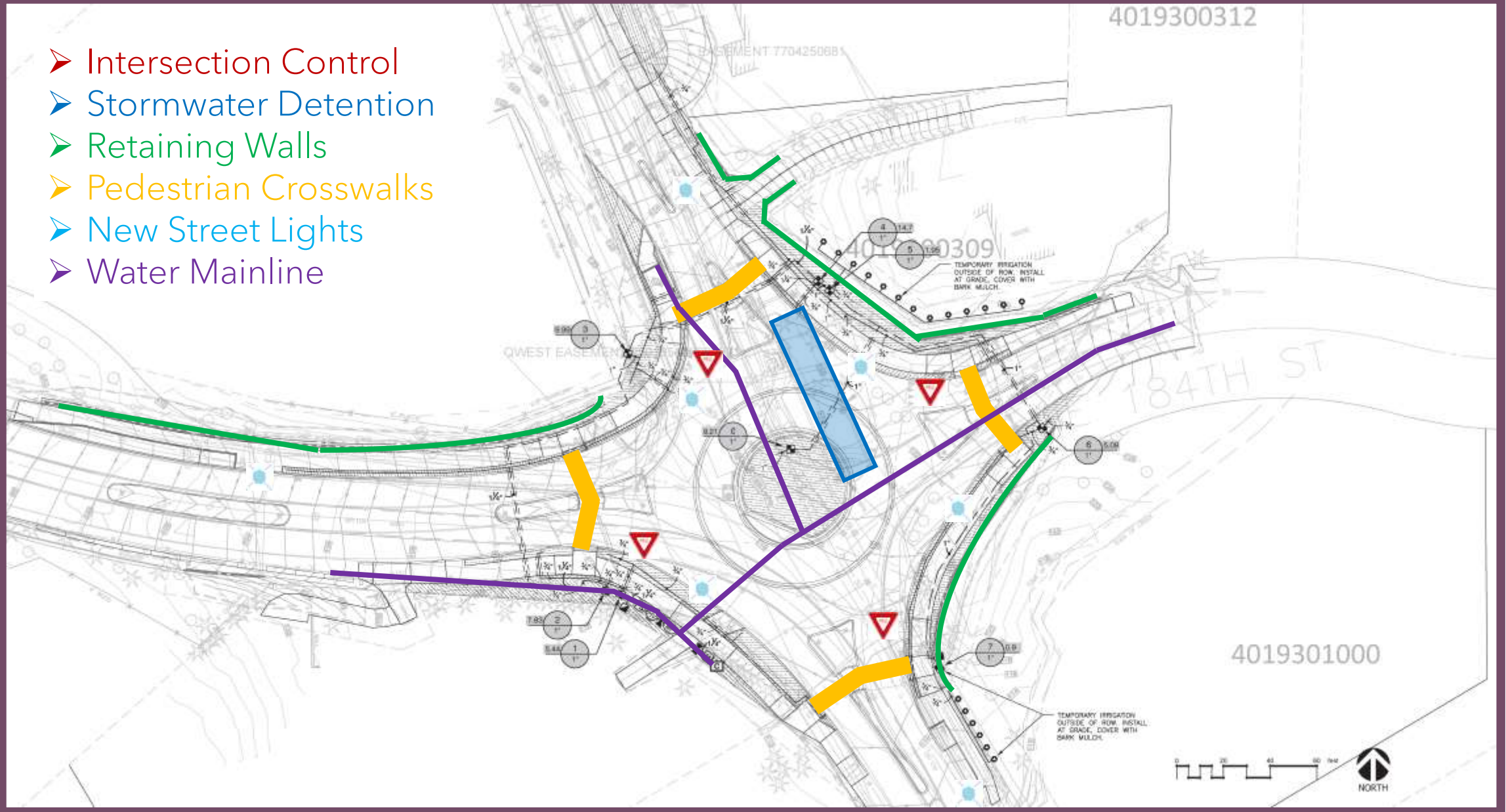
## DETOUR PLANNING BY PUBLIC WORKS

- Our Contractor and City identified different work zone areas that would be required in April of 2026
  - New construction phasing and localized traffic control plans were jointly developed in May/June and a partial closure of SR 104 was established as a priority to complete the final construction of the roundabout itself.
  - Traffic counts were collected at 20 different locations in coordination with Mountlake Terrace, Kenmore, and Shoreline
  - Regular meetings have been conducted to inform and establish regional detour routes in LFP and neighboring cities
  - Upon concurrence with our adjacent cities, we will begin creating regional detour plans with WSDOT given the changes in flow along SR 104 and other regional corridors
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# KEY ROUNDABOUT PROJECT ELEMENTS AND CONSTRUCTION SEQUENCING

- Intersection Control
- Stormwater Detention
- Retaining Walls
- Pedestrian Crosswalks
- New Street Lights
- Water Mainline



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# SR 104 ROUNDABOUT PRIMARY WORK/DETOUR PERIODS

- Phase 1 – Eastern Half of Intersection
    - August 2026 to December 2026
    - Closure of Southbound 40<sup>th</sup> Place NE
  - Phase 2 – Utility Suspension Phase with Various Shoulder/Lane Closures
    - December 2026 to June 2027
  - Phase 1 – Northern & Eastern Half of Intersection
    - June 2027 to October 2027
    - Closure of Southbound 40<sup>th</sup> Place NE
  - Phase 3 – Partial Closure of SR 104 (Two Intersection Configurations)
    - October 2027 to November 2027 (Up to 60-day period in total)
    - Closure of 40<sup>th</sup> Place NE and Northbound SR 104
  - Phase 4 – Full Intersection Closure of SR 104/40<sup>th</sup> Place NE
    - Overnight Only Work for Paving and Striping (3-4 Overnight Closures)
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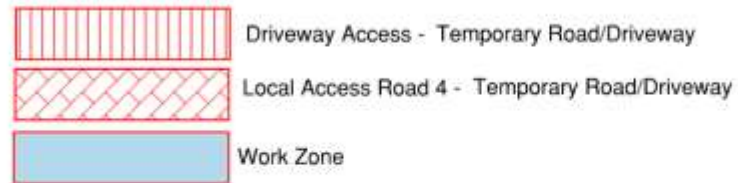
## Phase 1

### Primary Work Elements:

Tree Removal, Grading,  
Primary Wall Construction,  
Preliminary Utility Relocations

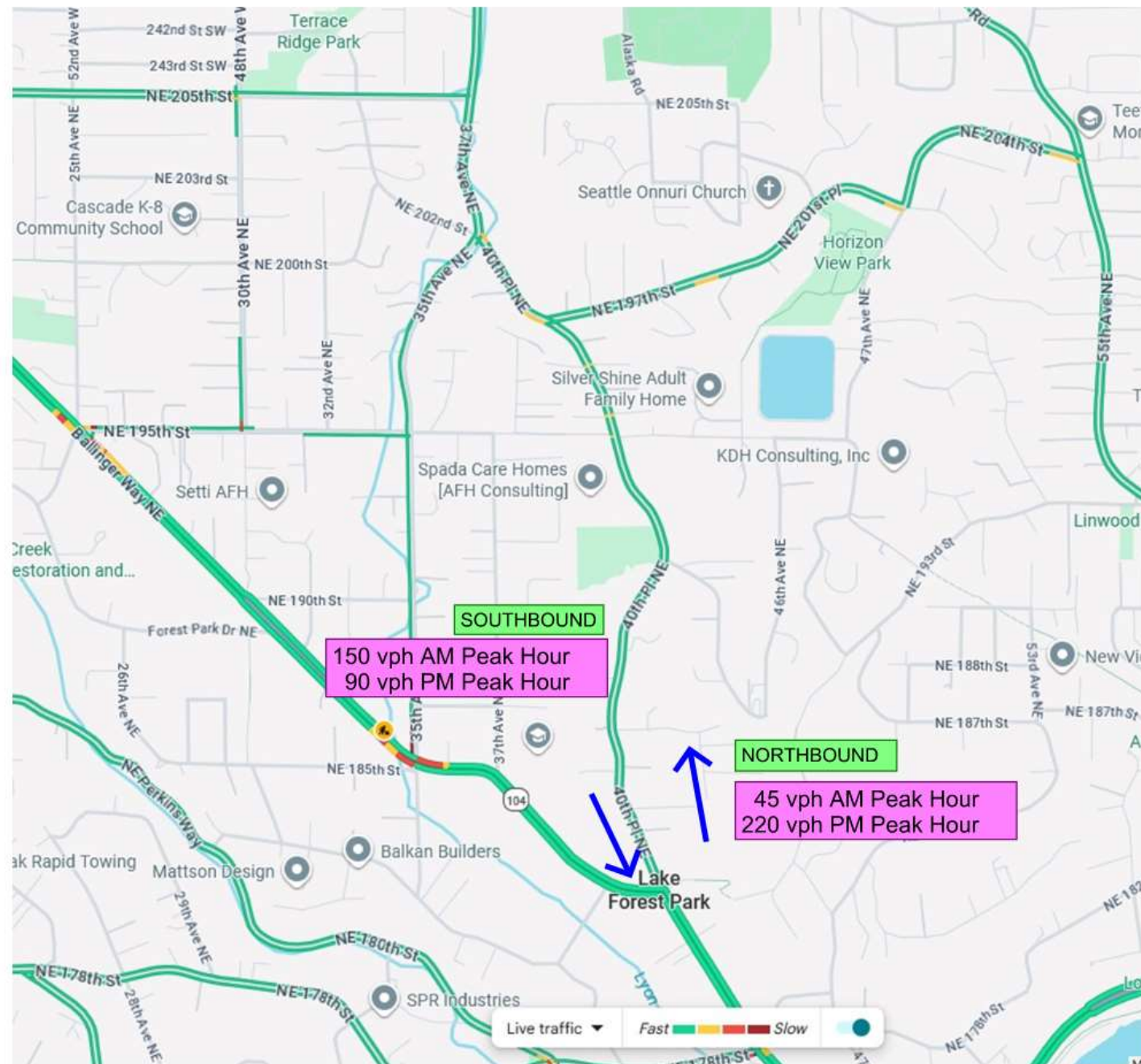
### Approximate Schedule:

August to December 2026  
June to October 2027

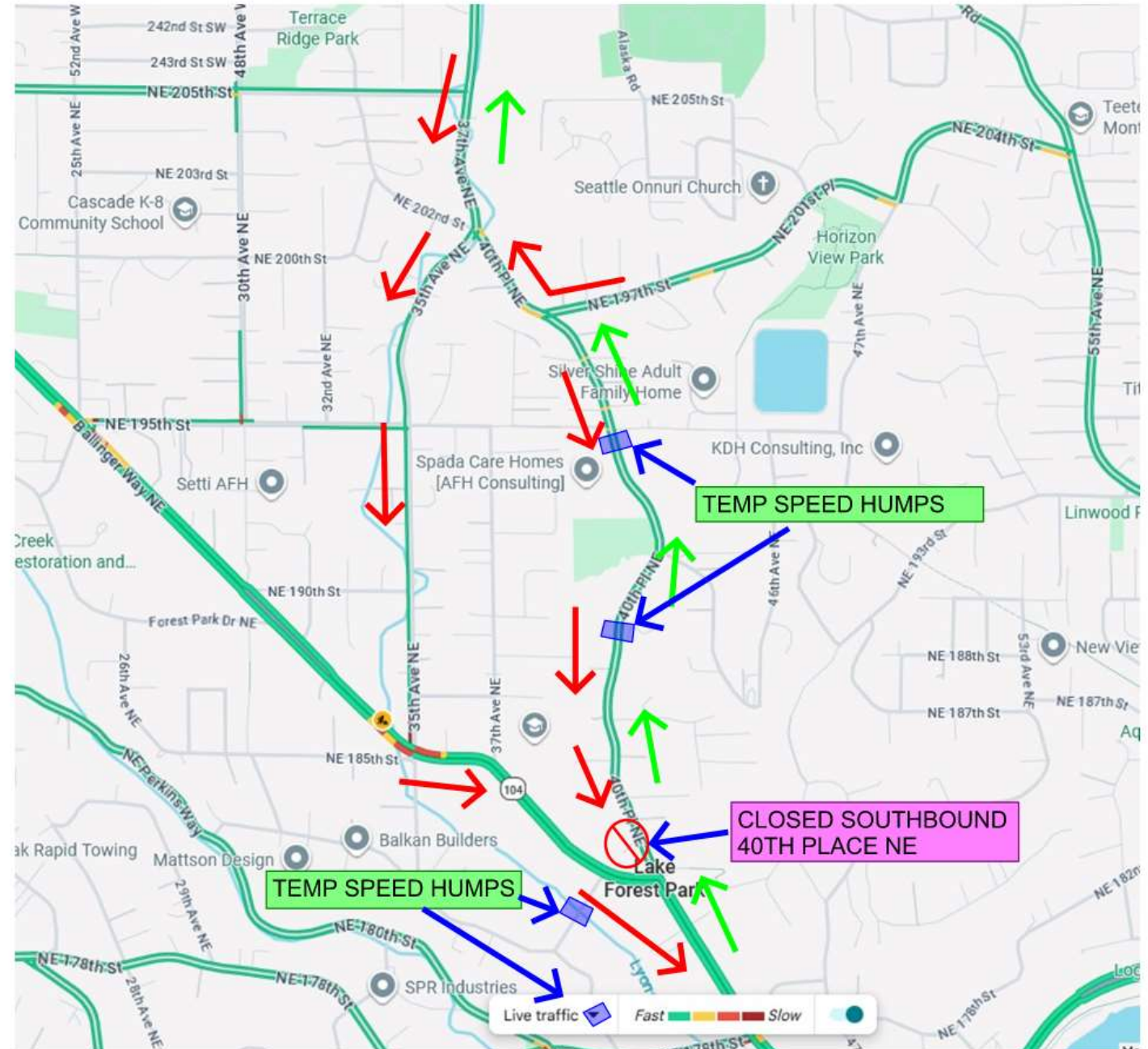




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- Heaviest Volumes on 40<sup>th</sup> Place NE are Northbound
  - Narrowed Travel Lanes on SR 104 will Slow Traffic and Leave Few Gaps for Entering Flow
  - Safest Detour Is to Divert Southbound Flow
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- During a Majority of Construction Southbound 40<sup>th</sup> Place NE Would Be Detoured to 35<sup>th</sup> Avenue NE
  - Additional Temporary Speed Humps Would Be Placed on 40<sup>th</sup> Avenue NE and 40<sup>th</sup> Place NE
  - Local Residential Access Would be Maintained at All Times, Including Police/Fire and Pedestrian Circulation
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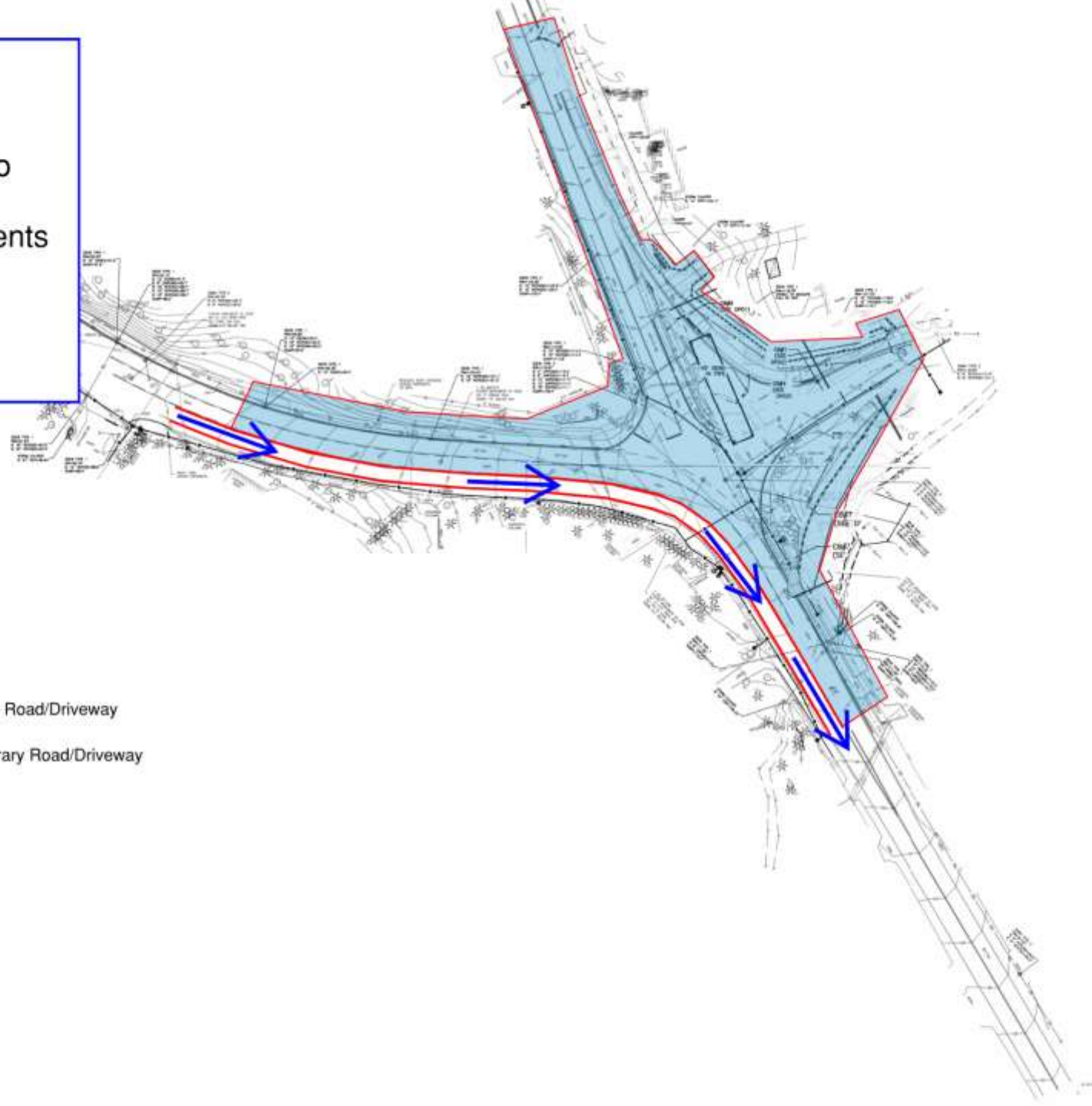
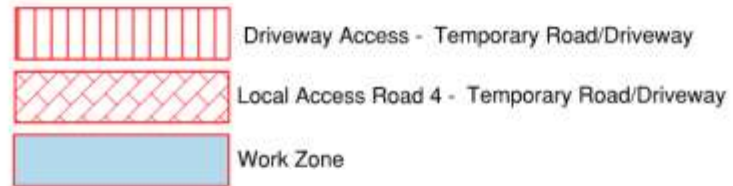




### Phase 3

Primary Work Elements:  
Partial Closure of SR 104 to  
Allow for Construction of  
Primary Roundabout Elements  
in 3/4 of the Intersection

Approximate Schedule:  
Fall of 2027 (40 Days)

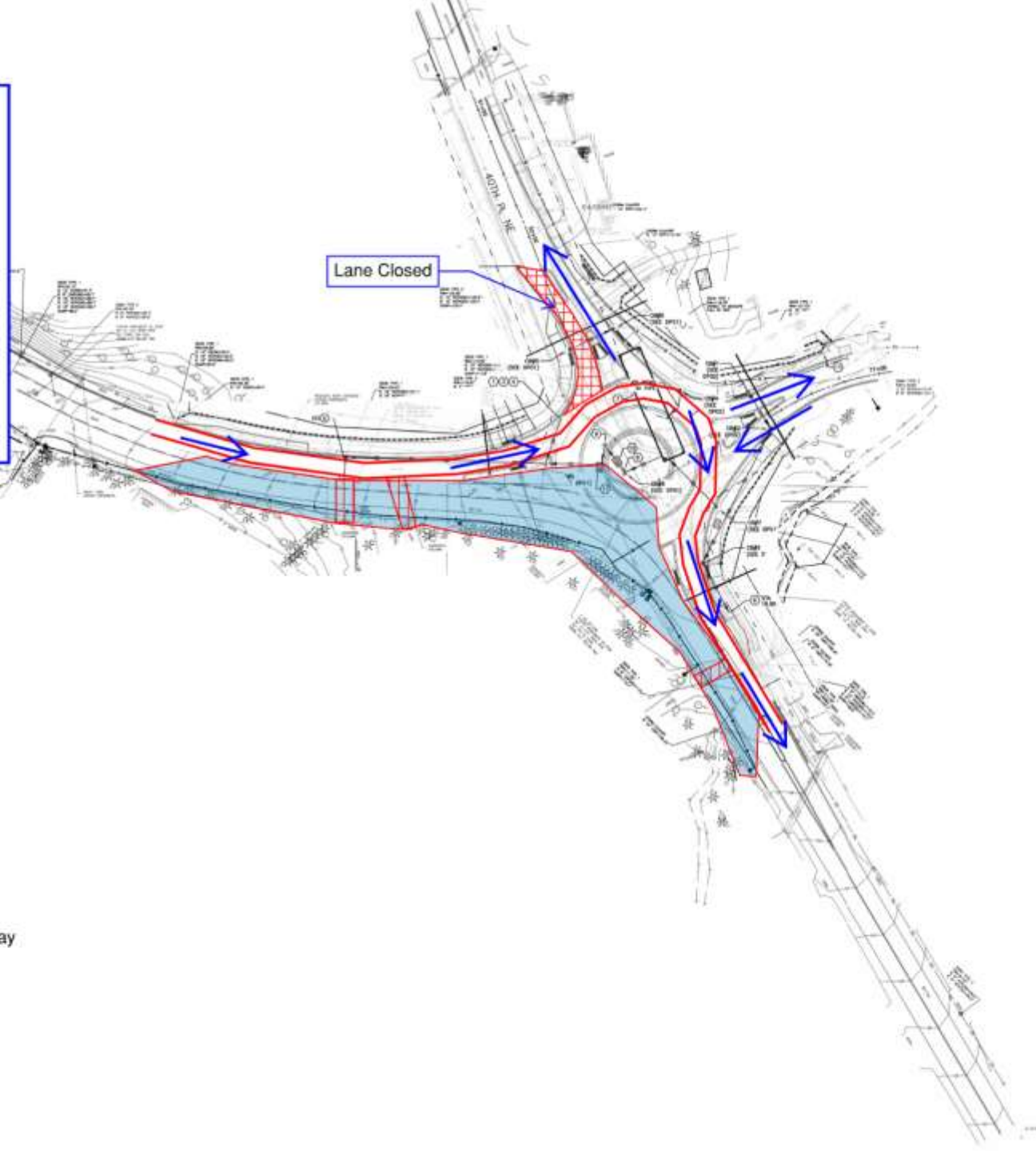
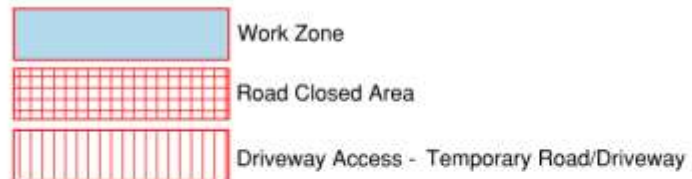




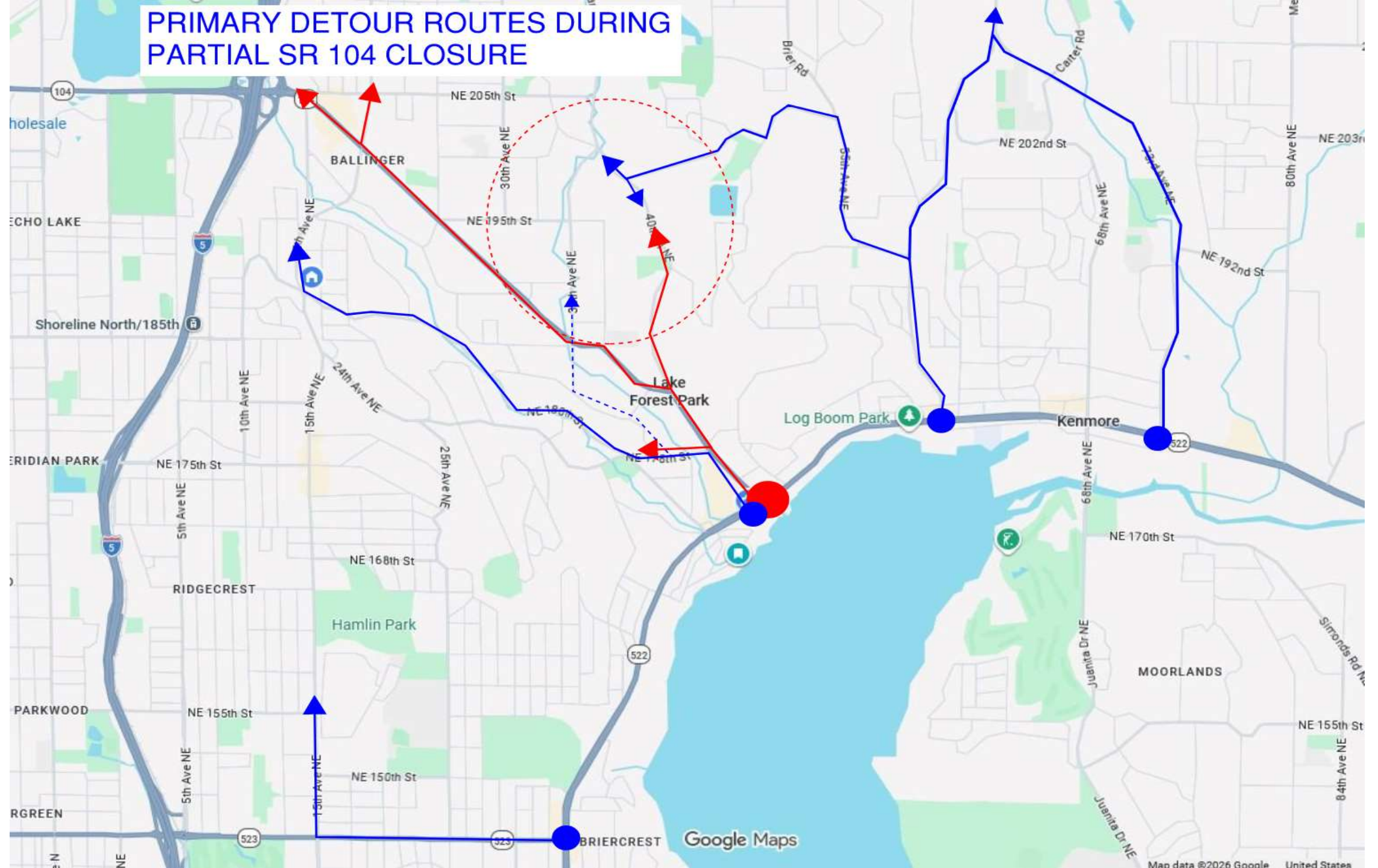
### Phase 3

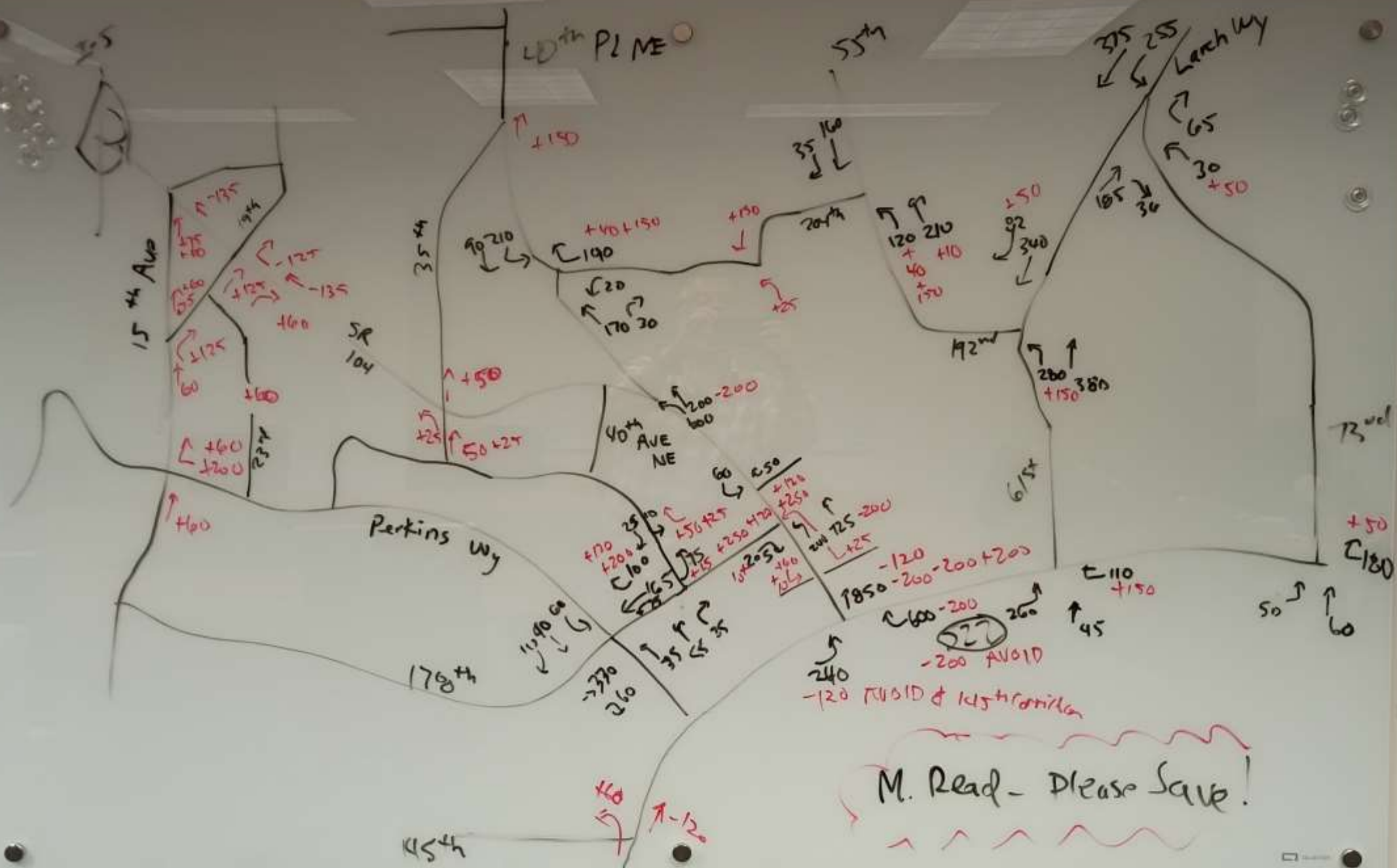
Primary Work Elements:  
Partial Closure of SR 104 to  
Allow for Construction of Primary  
Roundabout Elements in Last  
1/4 of the Intersection

Approximate Schedule:  
Fall of 2027 (20 Days)



## PRIMARY DETOUR ROUTES DURING PARTIAL SR 104 CLOSURE



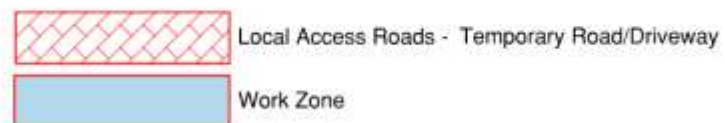




Primary Work Elements:

Approximate Schedule:

### Fall 2027 of 3-4 Overnight Closures



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ANY FURTHER QUESTIONS ?



*SR 104 & 40<sup>th</sup> Place NE Roundabout*