



172ND AVE. NE GATE OPENING UPDATE

September 27, 2023 | Aaron Bert, Public Works Director



Redmond
WASHINGTON

172ND AVE. NE GATE OPENING UPDATE

Project Overview:

Remove the temporary gate and install traffic calming features throughout the 172nd Ave. NE corridor.

Project Goal:

Improve connectivity and mobility of people and emergency vehicles.

Public Outreach:

Public meeting held on July 19, 2023

Postcards to area residents

Project webpage [172nd Ave NE Gate Opening | Redmond, WA](#)



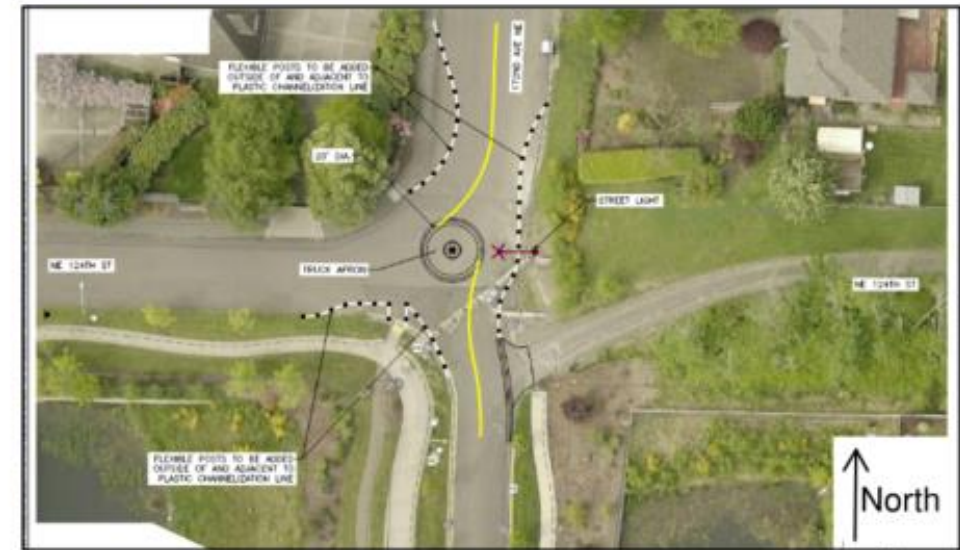
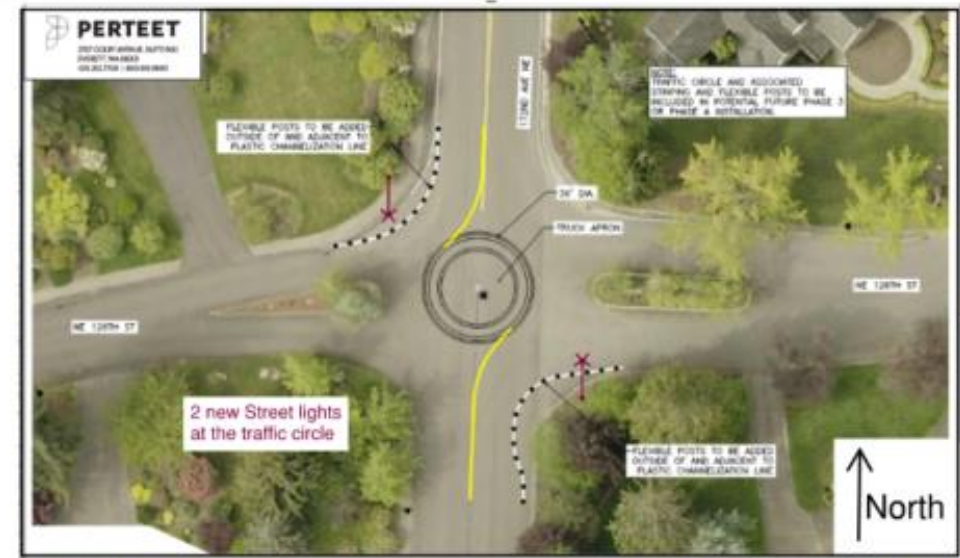
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Community Feedback:

Community members overwhelmingly requested all traffic calming measures be installed before opening the gate.

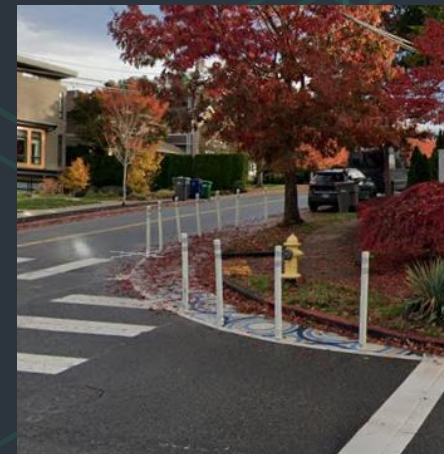
King County and Redmond:

Mutually agreed to install traffic calming measures on 172nd Ave. NE before opening up the full corridor to vehicles.

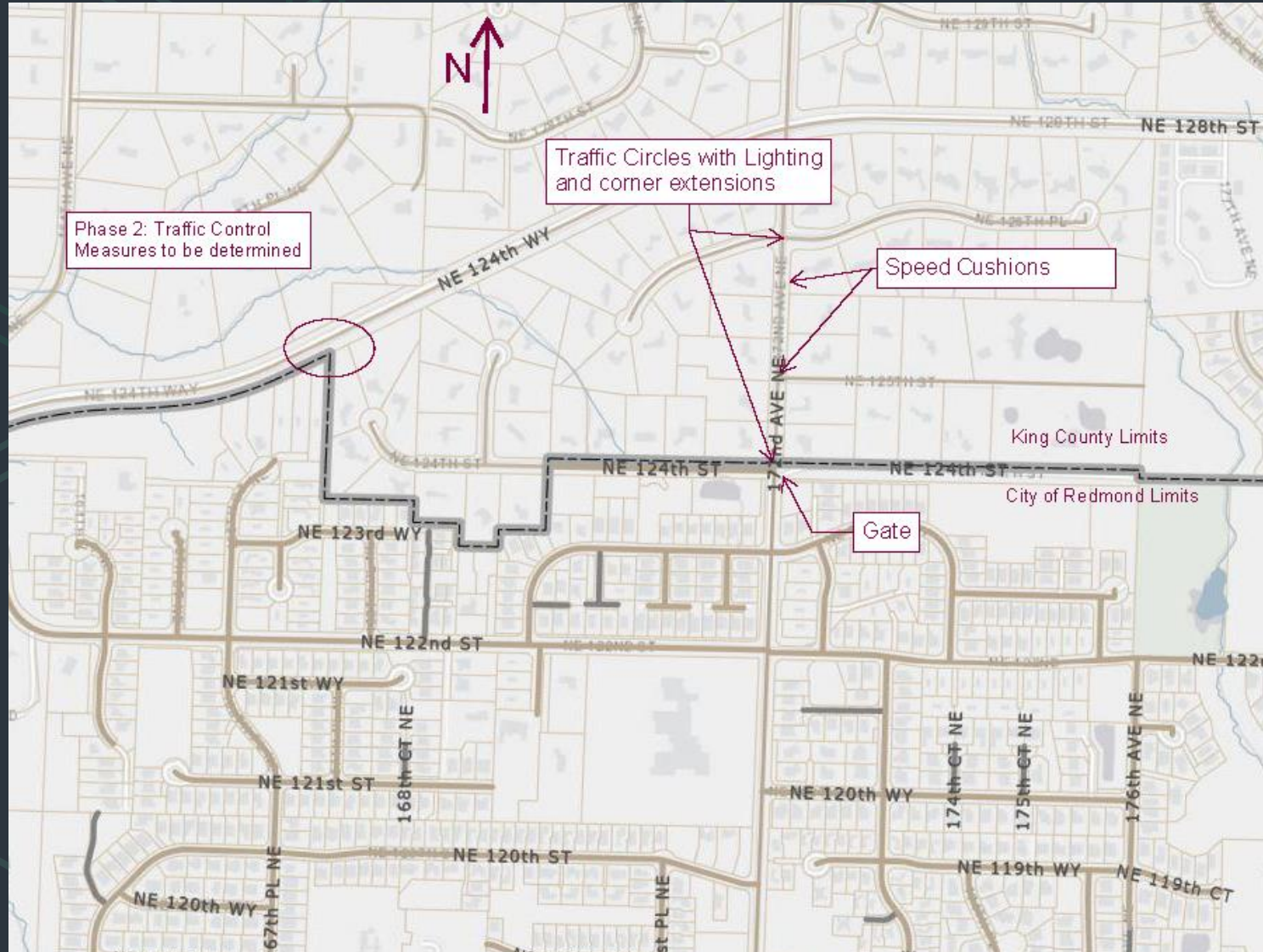


INSTALLATIONS PLANS AND EXPECTED BENEFITS

- Traffic Circles: Reduces vehicle speeds by 5-13 mph.
- Speed Cushions: Reduction in speed by 5-7mph.
Allows for emergency vehicles to pass without delay.
- Corner Extensions: Funnels traffic, reducing speeds on approach.
Provides queuing space for pedestrians.
- Lighting: Provides for visibility of the traffic circle.



PROJECT MAP



Next Steps:

- Continued coordination with King County and consultant to finalize plans
- Acquire King County Right of Way Permit
- Order materials
- Hire a contractor to complete the speed cushions

Expected Start of Construction:

- Spring 2024

Future Installations:

- Phase Two Traffic Control at NE 124th Way and 162nd Place NE (TBD)

