



Aurora-Licton Springs Home Zone

Aurora Ave Improvements

April 11, 2023



Seattle
Department of
Transportation

Meeting Agenda

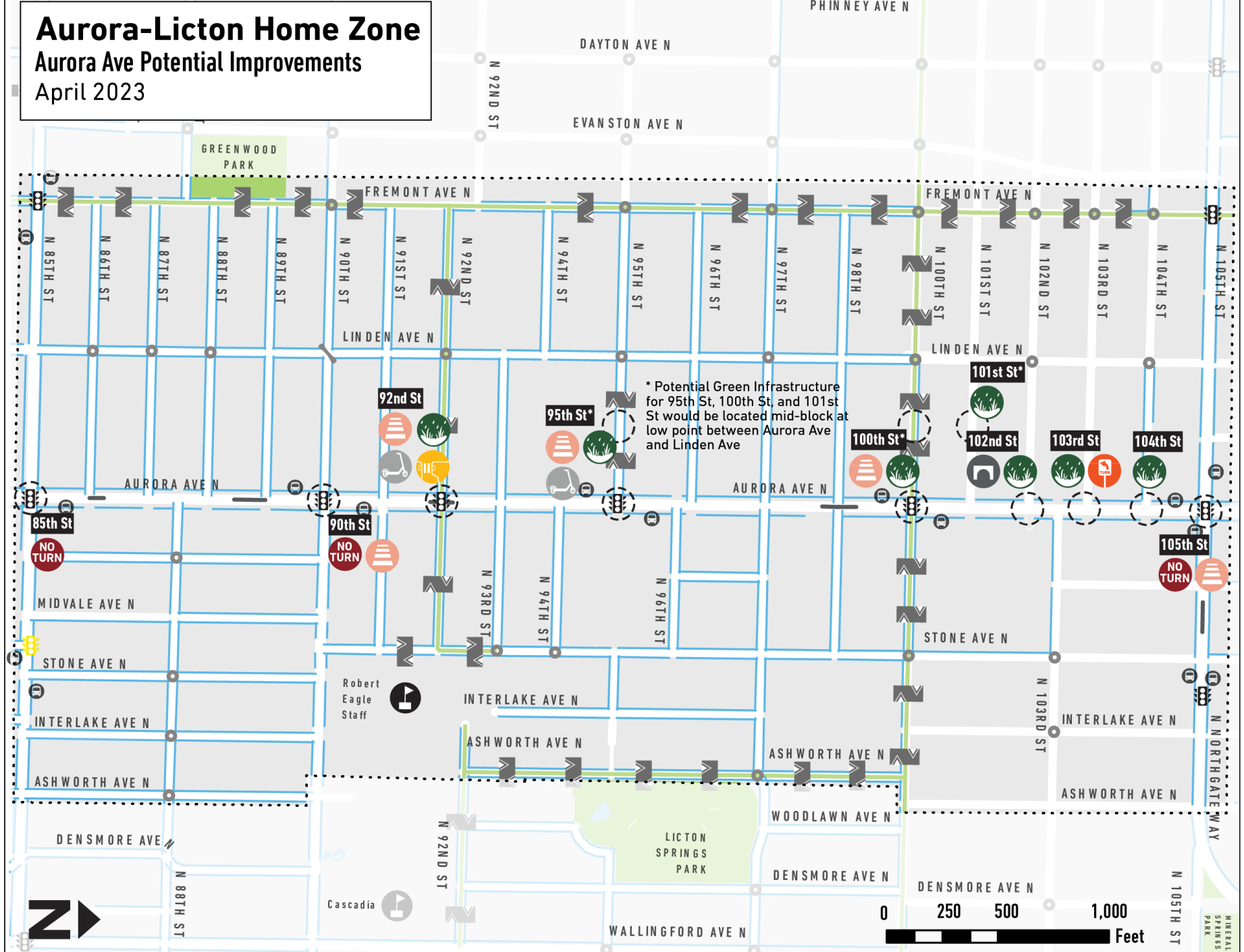
1. Overview of Aurora Ave short term improvements
2. N 102nd St Bridge Retrofit and Crossing Evaluation
3. Scooter Corrals
4. Green Stormwater Infrastructure
5. Next Steps



Aurora-Licton Home Zone

Aurora Ave Potential Improvements

April 2023



Short-Term Improvements¹

- No Turn on Red
- Widened Crosswalks

Potential Improvements (Medium- to Long-Term)

- Traffic Restriction
- Scooter / Bike Corral
- Street-End Plaza
- Bridge Retrofit and Crossing Evaluation
- Green Infrastructure²

¹See Home Zone Planned Improvements Map and Unfunded Desired Improvements Map for improvements not on Aurora Ave

²Further analysis needed to confirm feasibility

Existing Conditions

- Home Zone Boundary
- Sidewalks
- Median Island
- Neighborhood Greenway
- Traffic Circle
- Speed Cushion / Hump
- Diagonal Diverter
- Pedestrian 1/2 Signal
- Traffic Signal
- Public School
- Bus Stop



Scooter Corrals - Short Term

- Home Zone Steering Committee has recommended that SDOT install scooter corrals in the short term.
- Shared Micro-Mobility has limited capacity in 2023. Manager of program is Becky Edmonds.



Aurora Potential Short Term Improvements

- Head-start walk signals (completed)
- Widened crosswalks (2023)
- No Turn on Red signage (2023)
- Extended Median on N 103rd St (2024)
- Hardened centerlines (2024)



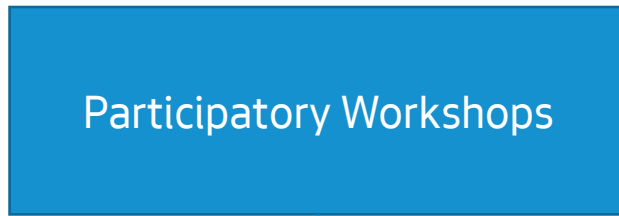
Update on Aurora Ave Project



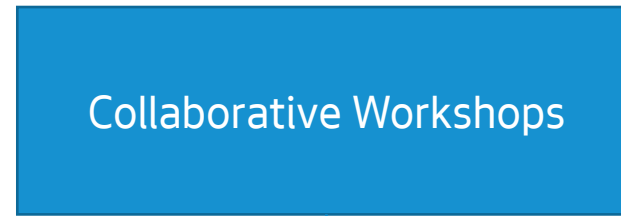
Phase 2 Community Engagement

Goal: Co-create corridor design alternatives with residents, businesses, and people who travel along the corridor

Two-Stage Approach



- Focus on community members unable to devote time to lengthy design workshops and populations underrepresented in phase 1
- Flash surveys to gauge possible design options



- Intended for organized community members and representatives of key stakeholder groups
- Planning for five workshops corresponding with identified corridor segments

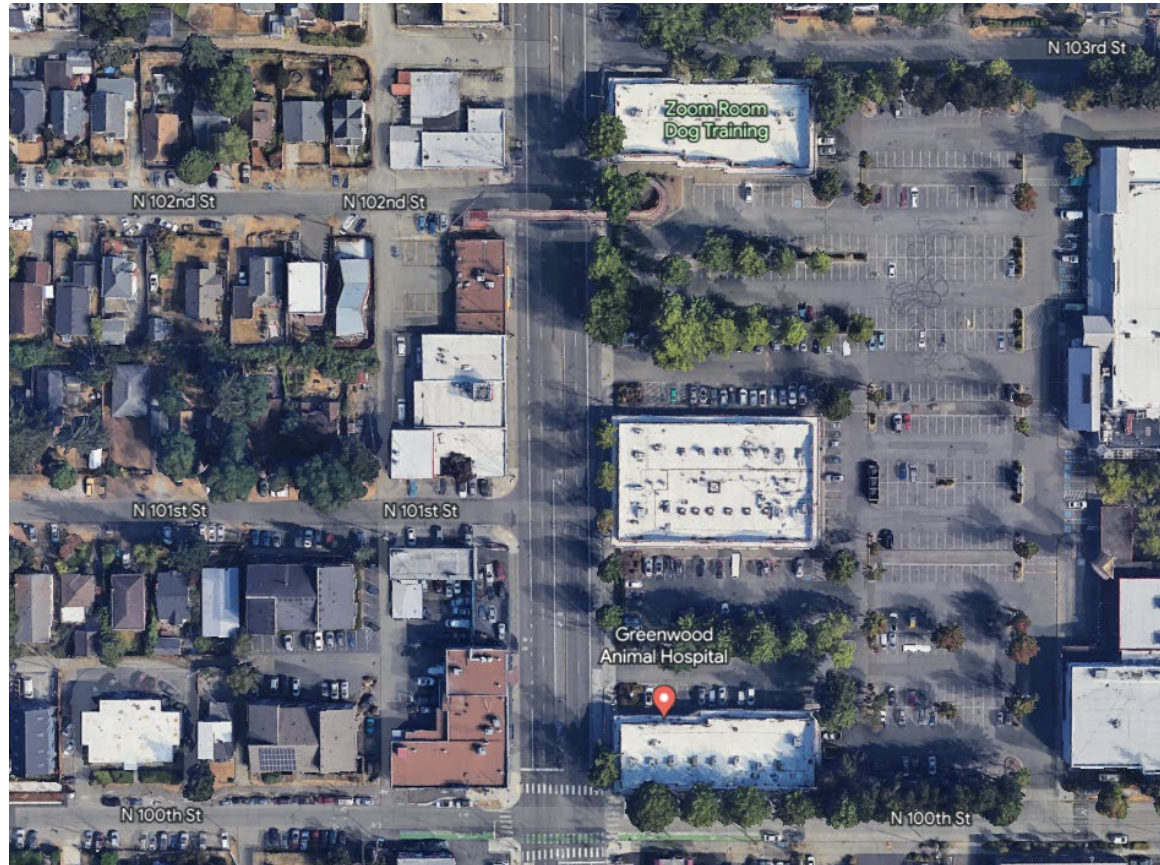
Upcoming Seismic Retrofit of Pedestrian Bridge

- Retrofit for earthquake only, no additional funds to create an ADA accessible bridge
- Reimagine Aurora has expressed strong interest in safe pedestrian crossings at more intervals.
- On Home Zone walks, we heard concerns about people crossing at-grade, especially if they were mobility challenged



Future Consideration for At-Grade Crossing?

Does the Home Zone Steering Committee support an evaluation for an at-grade crossing that would potentially replace the existing bridge?



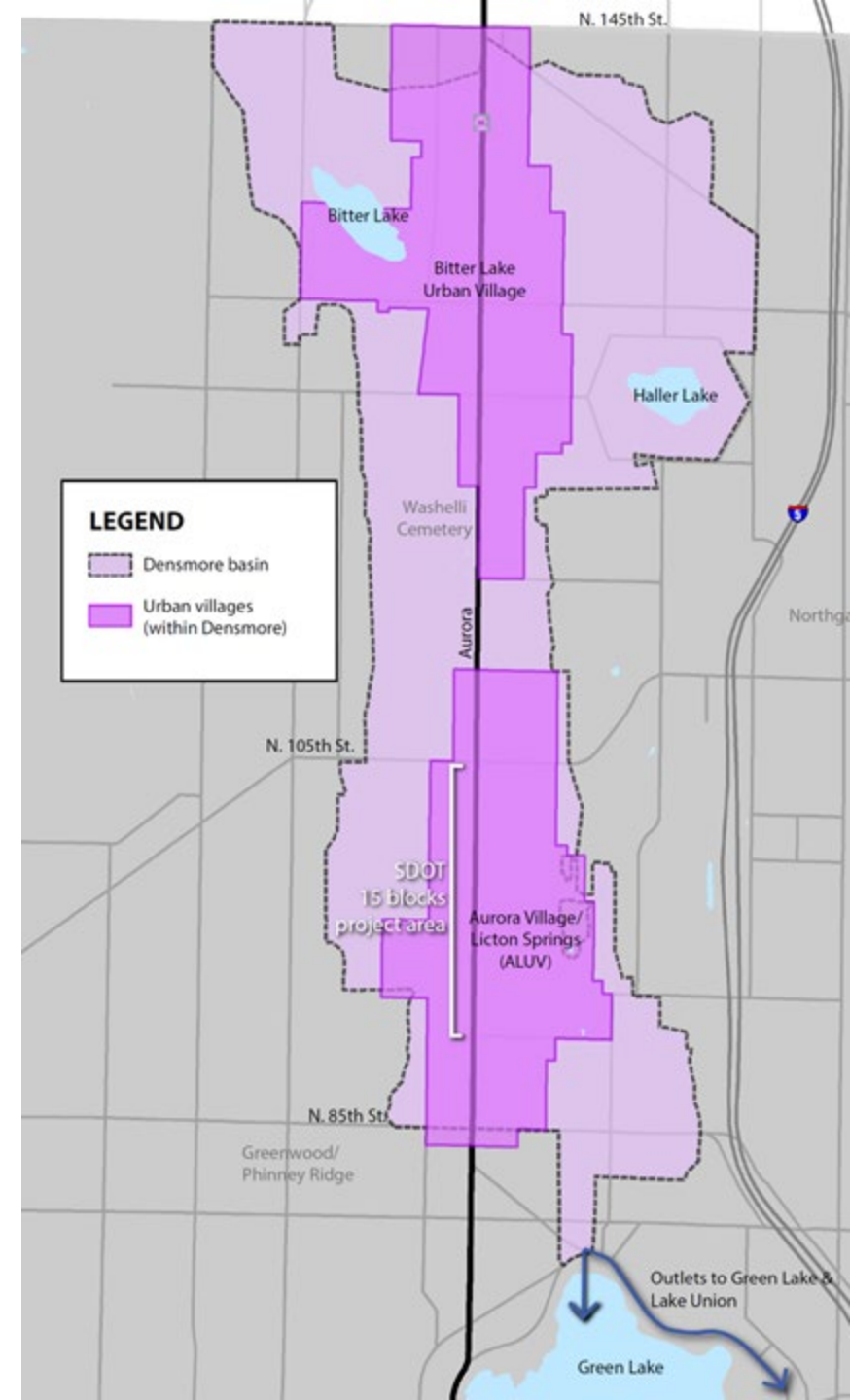
Green Stormwater Infrastructure

- ALUV is a priority area for SPU spending on water quality and flood risk reduction
- SPU is evaluating areas next to Aurora for Green Stormwater Infrastructure (GSI)
- GSI uses plants and special soils to protect water quality, decrease flood risks



Next Steps for SPU

- Develop concept plans for stormwater and sewer system improvements:
 - New trunk lines for Aurora from N. 85th to N. 145th
 - a more detailed system layout plan for ALUV (informed by Home Zone process)
- Conduct soils analysis, study underground utility conflicts
- Coordinate design & construction with Aurora project



Potential Home Zone GSI locations

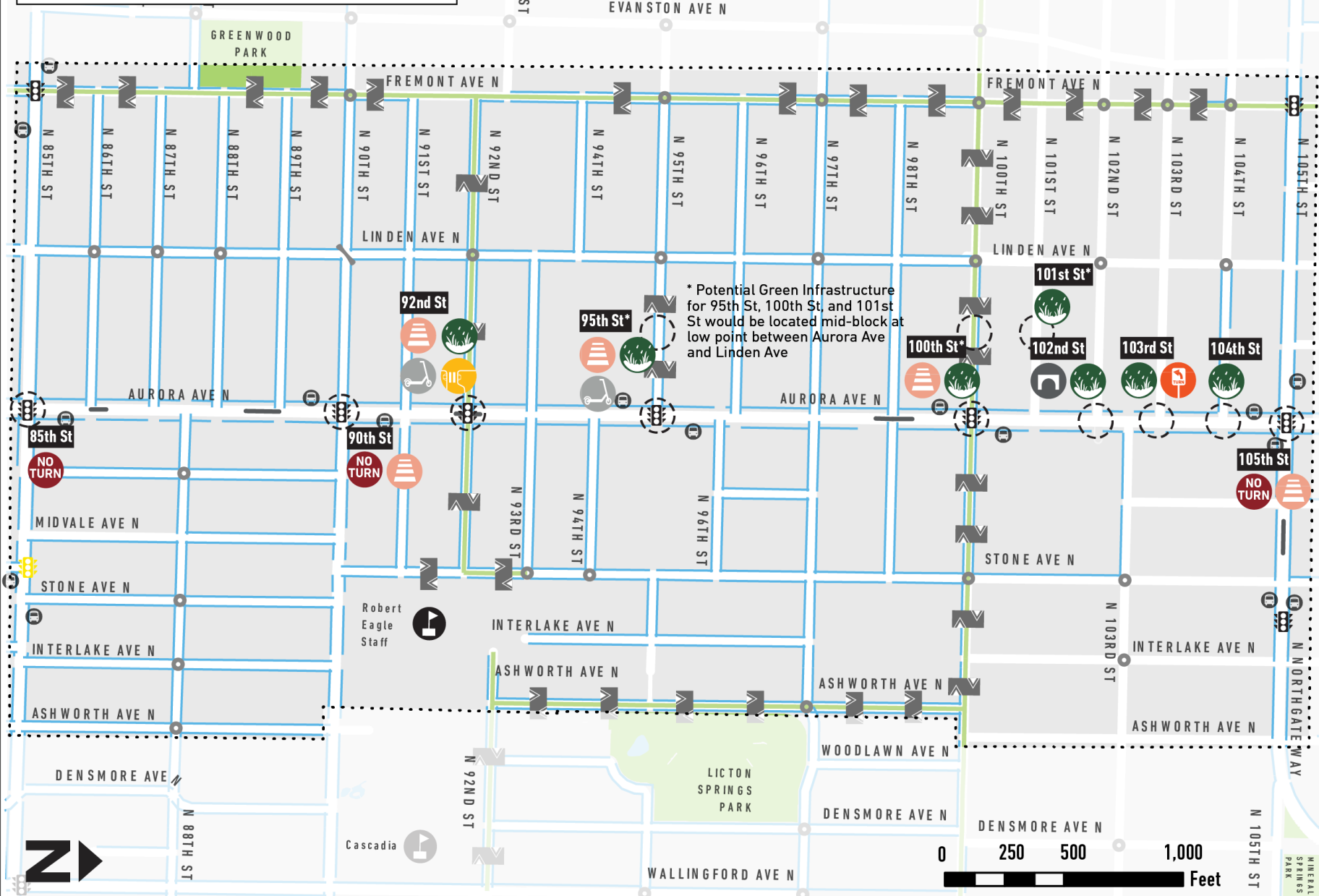
- Exact locations and sizing will depend on final Home Zone recommendations and SPU technical analysis
- N 92nd St, west of Aurora, south side of the street
- N 95th , N. 100th, N. 101st in the dip between Linden and Aurora
- N 102nd, adjacent to Pedestrian Bridge, southwest corner
- N. 103rd and N 104th, west of Aurora, south side of street



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Questions? Comments?

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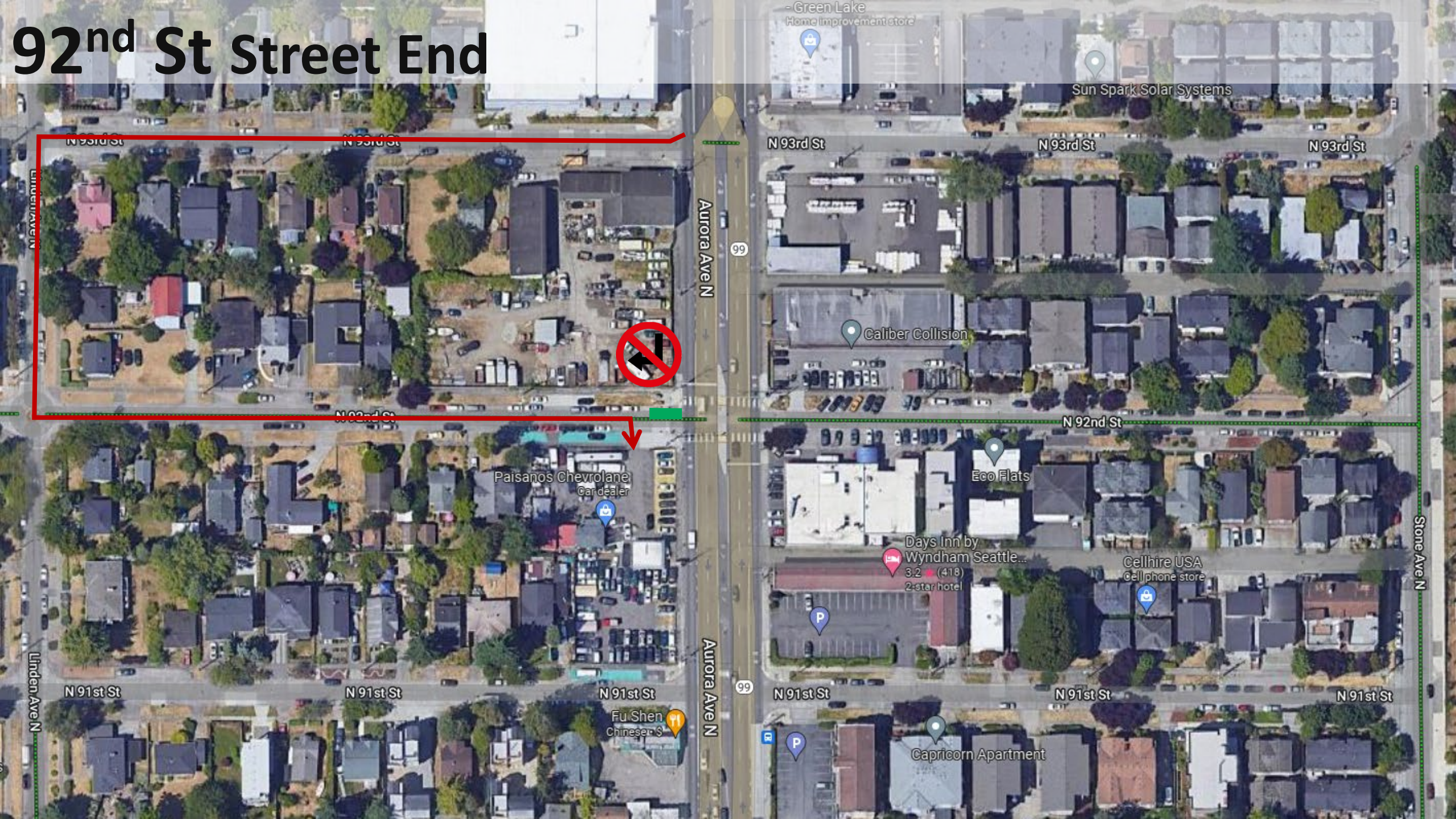
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92nd St Street End



Pros	- Greenway - Scooter parking
Cons	- Restricts RT from Aurora

92nd St Street End



Paisanos Chevrolet
Car dealer

Fu Shen
Chinese

Days Inn by
Wyndham Seattle...
3.2 (418)
2-star hotel

Eco Flats

Capricorn Apartment

Cellhire USA
Cell phone store

Caliber Collision

Sun Spark Solar Systems

- Green Lake
Home improvement store