

Aurora-Licton Urban Village Home Zone Steering Committee June 25, 2024



Agenda

- Project Updates
 - 1. Ashworth / Licton Springs Park
 - 2. Greenwood / N 95th
 - 3. N 90th
 - 4. Stone / N 92nd
 - 5. N 104th / Aurora
 - 6, 7. Stone, Interlake, Ashworth
 - 8, 9, 10. N 101st, N 102nd, N 103rd
- Updated Home Zone Plan
- Budget Check
- Feedback & Discussion



Ashworth / N 95th/ Licton Springs Park

- Completed by private development
- Sidewalk, curb ramps
- We will install parking restrictions to daylight the crosswalk (standard 20' in both directions)









N 90th St

Updates

- Design has begun
- Working with SRTS team to address driver stop compliance at Wallingford Ave / N 90th

Scope

- N 90th: 3 new speed cushions
- Midvale Ave / N 90th : Painted curb bulb
- Ashworth Ave / N 90th : Painted curb bulb, marked x-walk

Stone Ave N / N 92nd St

- Updates
 - Design has begun
 - Seeking approval to add marked x-walk to scope (+\$5k)
- Scope
 - Stone Ave N / N 92nd:Painted curb bulb

Greenwood Ave / N 95th St

Updates

- Project is approved, awaiting design
- Possible future funding for pedestrian refuge islands (Pedestrian Program)

Scope

• Greenwood / N 95th St: Painted curb bulbs, restricted turn movements (Right Only for all vehicles on N 95th St)

N 104th / Aurora Ave N

Updates

- Developing concept design
- Need to reach out to businesses, understand access needs

Potential Scope

- N 104th / Aurora: Partial street closure (no entrance from Aurora, vehicles allowed to exit to Aurora)
- N 104th: Sidewalk improvements (place wheelstops to protect sidewalk from parked cars where feasible)

Stone, Interlake, Ashworth

Updates

- Shift Dedicated Ped Space to Stone Ave to connect to existing sidewalk (also closer to bus stops and crossing signal across Northgate Way)
- Add speed humps to Stone Ave N, Interlake Ave N, and Ashworth Ave N
- Evaluating design options for Dedicated
 Ped Space, will also include traffic calming

Possible Scope

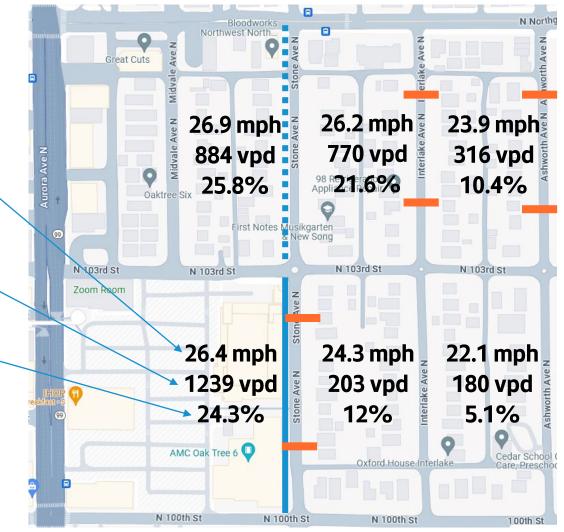
- Speed humps/cushions
- Dedicated Pedestrian Space
- Gateway treatments? (Interlake and Ashworth)



Stone, Interlake, Ashworth

Speeds & Volumes

- Speed shown is the 85th Percentile Speed –
 85% of vehicles are travelling at or below this speed (Speed Limit = 20mph)
- Vehicle counts shown as Average Daily Traffic (avg. number of vehicles per day, vpd)
- % Exceeding 25mph: % of vehicles travelling over 25mph



Gateway Treatments

- Exploring designs for gateway treatments, international best practice for Home Zones
- **Goal:** Signal that drivers are entering a different context from arterial
- Opportunity: Pilot low-cost gateway treatment (paint/post chicane?), move toward standard Home Zone gateway
- Challenges to consider:
 - Cost effectiveness? Especially when compared to speed humps
 - Maintain two-way ped access on curbless streets (limited pavement width to work with)

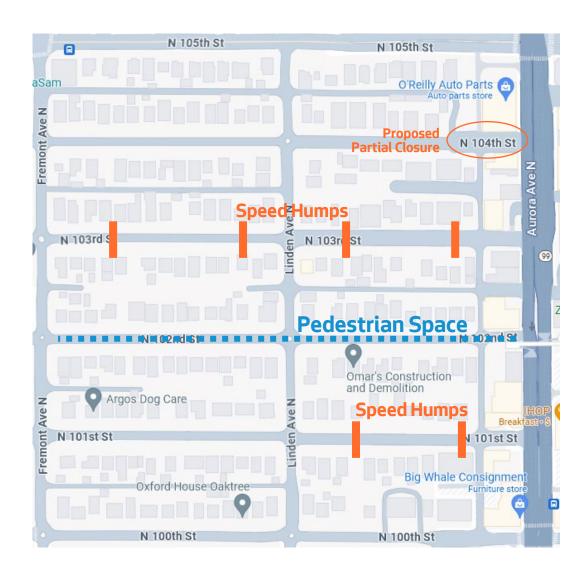




N 101st, N 102nd, N 103rd

Updates

• Evaluating design options for Dedicated Ped Space (will include traffic calming)



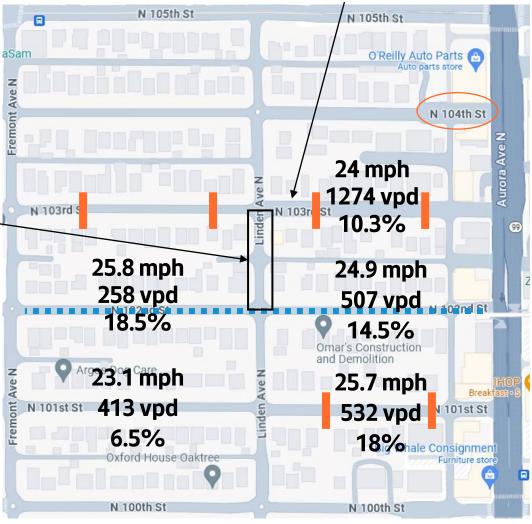
N 101st, N 102nd, N 103rd

Speeds & Volumes

 Speed shown is the 85th Percentile Speed - 85% of vehicles are travelling at or below this speed (Speed Limit = 20mph)

 Vehicle counts shown as Average Daily Traffic (avg. number of vehicles per day, vpd)

 % Exceeding 25mph: % of vehicles travelling above 25mph Blue Barrels on street may be reducing measured speeds on N 103rd St

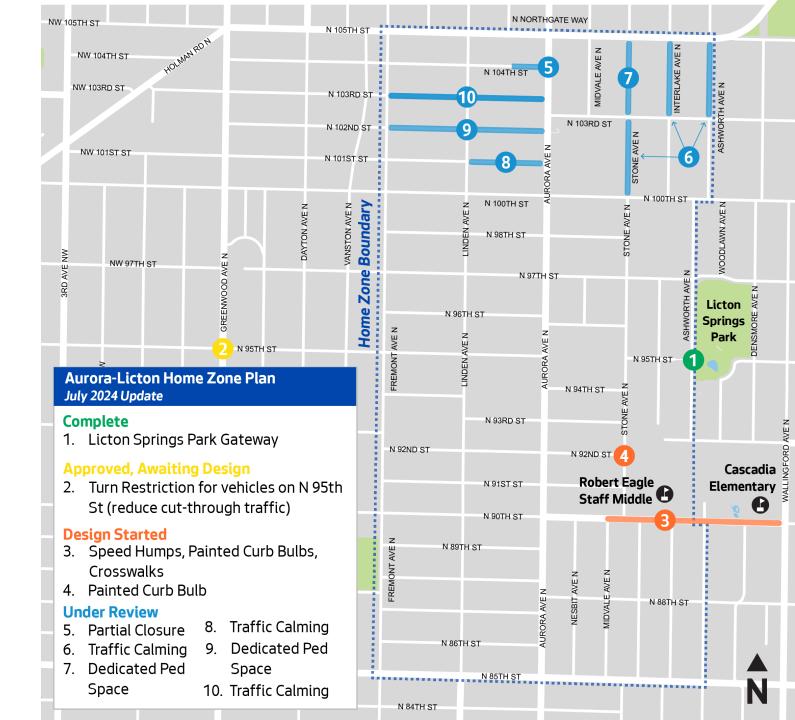


22 mph

793 vpd

3.4%

Updated Home Zone Plan



Neighborhood Network

Construction in 2024

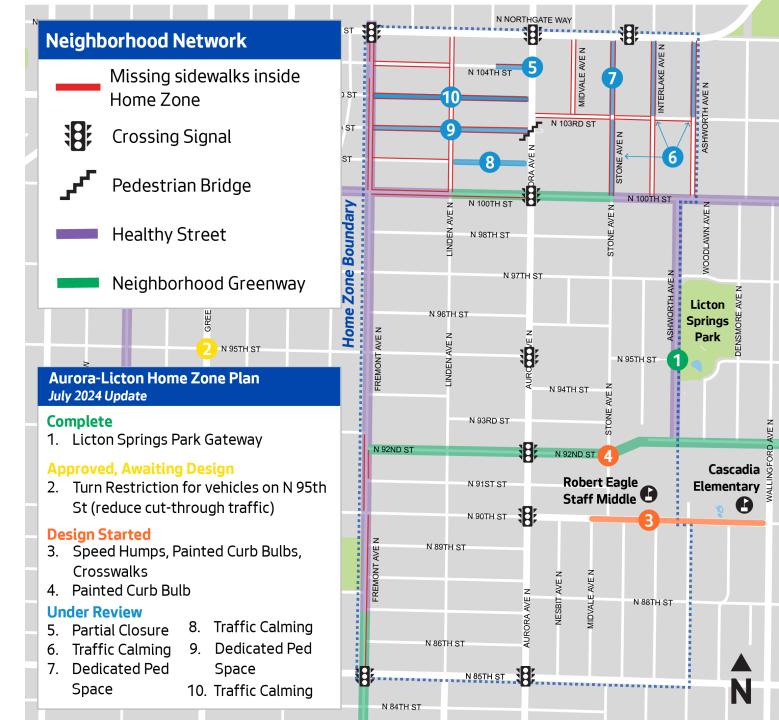
- Fremont Ave & N 100th St (West of Aurora Ave): <u>Permanent</u> Healthy Streets
- Aurora Ave at N 90th, N 95th, N 100th Sts: Hardened centerlines
- Aurora Ave at N 103rd St: New median islands, curbs, turn restrictions
- Other Aurora Ave short-term improvements

Construction in 2025

 Ashworth Ave & N 100th St (East of Aurora Ave)
 Permanent Healthy Streets

Planning

Aurora Ave Project



Home Zone Budget Check

Project Location	Proposed Scope	Est. Cost	Project Status
N 92 nd & Stone Ave	Curb Bulbs	\$35,000	30% design started
Ashworth Ave N & N 95 th	Sidewalk, Curb Ramps	\$0	Completed by private development
Greenwood Ave N & N 95 th	Curb Bulbs, Turn Restriction	\$35,000	Waiting to start design
Interlake Ave N, Stone Ave N, Ashworth Ave N	Traffic Calming	\$95,000 - \$115,000	Under review
N 101 st , N 103 rd	Traffic Calming	\$65,000 - \$80,000	Under review
N 104 th	Partial Closure, Traffic Calming, Sidewalk Improvements	\$40,000 - \$50,000	Under review
N 102 nd	Dedicated Ped Space	\$40,000 - \$55,000	Under review
Stone Ave N	Dedicated Ped Space	\$40,000 - \$55,000	Under review
Total Investment from Home Zones Program		\$350,000 - \$425,000	

Total Budget

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N 92 nd & Stone Ave	Curb Bulbs	\$35,000	30% design started	Home Zones
Ashworth Ave N & N 95 th	Sidewalk, Curb Ramps	\$0	Completed by private development	Home Zones
Greenwood Ave N & N 95 th	Curb Bulbs, Turn Restriction	\$35,000	Waiting to start design	Home Zones
Interlake Ave N, Stone Ave N, Ashworth Ave N	Traffic Calming	\$95,000 - \$115,000	Under review	Home Zones
N 101 st , N 103 rd	Traffic Calming	\$65,000 - \$80,000	Under review	Home Zones
N 104 th	Partial Closure, Traffic Calming, Sidewalk Improvements	\$40,000 - \$50,000	Under review	Home Zones
N 102 nd	Dedicated Ped Space	\$40,000 - \$55,000	Under review	Home Zones
Stone Ave N	Dedicated Ped Space	\$40,000 - \$55,000	Under review	Home Zones
N 90 th St	Curb Bulbs, Traffic Calming, Marked Crosswalks	\$80,000	30% design started	Safe Routes to School
Total ALUV Home Zone Investment		\$430,000 - \$505,000		



Feedback, Discussion

Questions?

Stay in touch:



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www.seattle.gov/transportation/home-zone