



# Aurora-Licton Springs Home Zone

Steering Committee Meeting  
September 27, 2022



**Seattle**  
Department of  
Transportation



# Meeting Agenda

1. Introductions
2. Home Zone Overview
3. Community Walks and Feedback
4. Crash Data
5. Speed and Volume Data
6. Next Steps
7. Question and Answer





# Home Zone

**What is it?** A plan that engages the community to develop a prioritized approach to improve mobility and neighborhood livability. Interventions include:

- Traffic circles
- Speed humps
- Stay Healthy Streets
- Cost-effective walkways
- Activation and beautification
- Trees and greenery
- Treatments coordinated with other City departments



# Community Walks

- Four community walks throughout the month of August
- 228 comments received
  - 83 in the NE quadrant
  - 42 in the NW quadrant
  - 15 in the SE quadrant
  - 74 in the SW quadrant
  - 14 general comments



## Walking Tour Dates:

**NW** - August 3,  
Wednesday,  
5:30 - 7:30pm

① Fremont Ave N  
& N 100th st

**SW** - August 10,  
Tuesday  
5:30 - 7:30pm

② Fremont Ave N  
& N 88th st

**NE** - August 17,  
Wednesday  
5:30 - 7:30pm

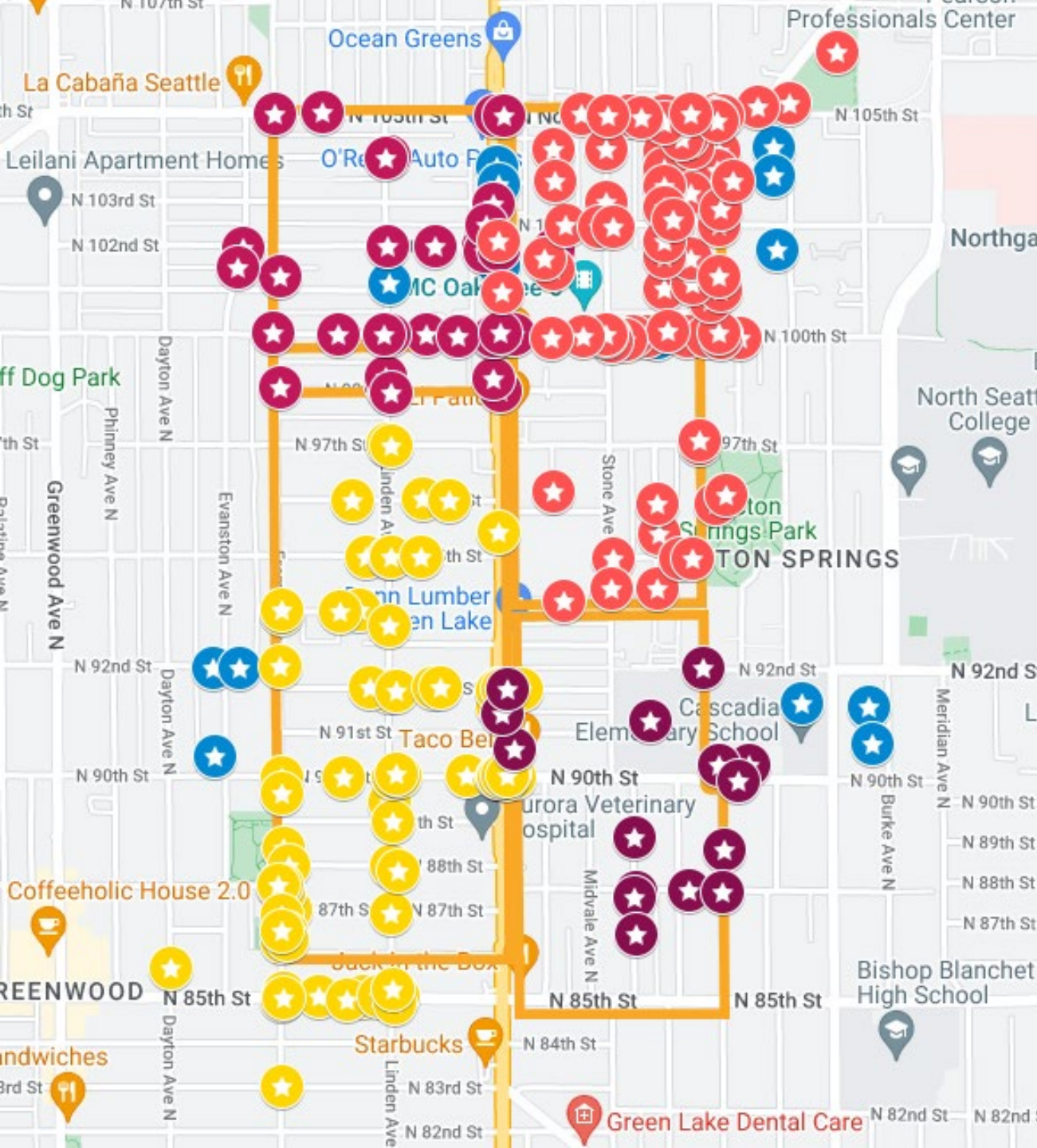
③ Ashworth Ave N  
& N 97th st

**SE** - August 20,  
Saturday  
10:00 - 12:00pm

④ Stone Ave N  
& N 90th st

## Join Us!





# Feedback by Location

## Locations with the most comments:

- Fremont Ave, 85<sup>th</sup> St to 90<sup>th</sup> St (18)
- Linden Ave, 85<sup>th</sup> St to 104 St (30)
- Aurora Ave, 90<sup>th</sup> St to 92<sup>nd</sup> St (14)
- Aurora Ave, 98<sup>th</sup> St to 105<sup>th</sup> St (23)
- Interlake Ave, 100<sup>th</sup> St to Northgate Way (11)
- Ashworth Ave, 100<sup>th</sup> St Northgate Way (14)
- Northgate Way, Aurora Ave to Ashworth Ave (15)
- 100<sup>th</sup> St, Fremont Ave to Ashworth Ave (31)
- 85<sup>th</sup> St, Fremont Ave to Linden Ave (11)





# Transportation Issues

- Missing, substandard, and inaccessible sidewalks
  - Desire to extend existing walkways (i.e. 100th St)
  - Missing curb ramps
  - Vegetation management
- Speeding and cut-through traffic
  - Need for traffic calming
- Poor visibility at intersections
  - Overgrown vegetation
  - Lighting
- Lack of safe crossings
  - Need for additional pedestrian and bike signals
  - Long wait times
  - Turning conflicts
- Lack of pedestrian access through Robert Eagle Staff MS campus





# Other Issues Identified

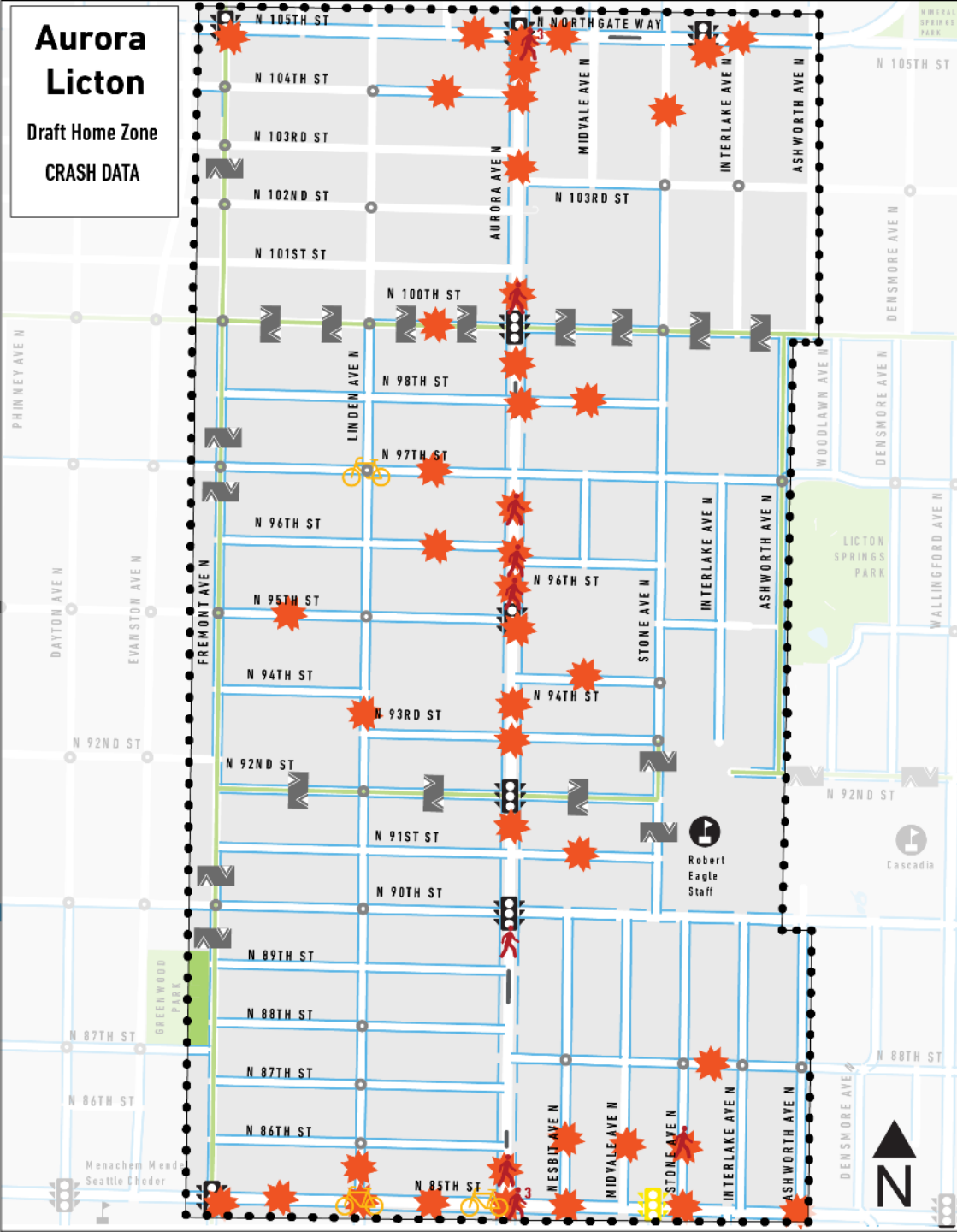
- Need for more mixed-use development and small businesses
- Litter
  - Need for needle collection and pet waste disposal
- Desire for additional public space
  - Interest in expanding pea patches (especially along Evanston Ave City Light property)
- Homelessness
  - People living in RVs and cars in various locations
- Greening
  - Tree planting
  - Green stormwater infrastructure (GSI) opportunities
  - Open ditches along Fremont Ave





# Aurora Licton

Draft Home Zone  
CRASH DATA



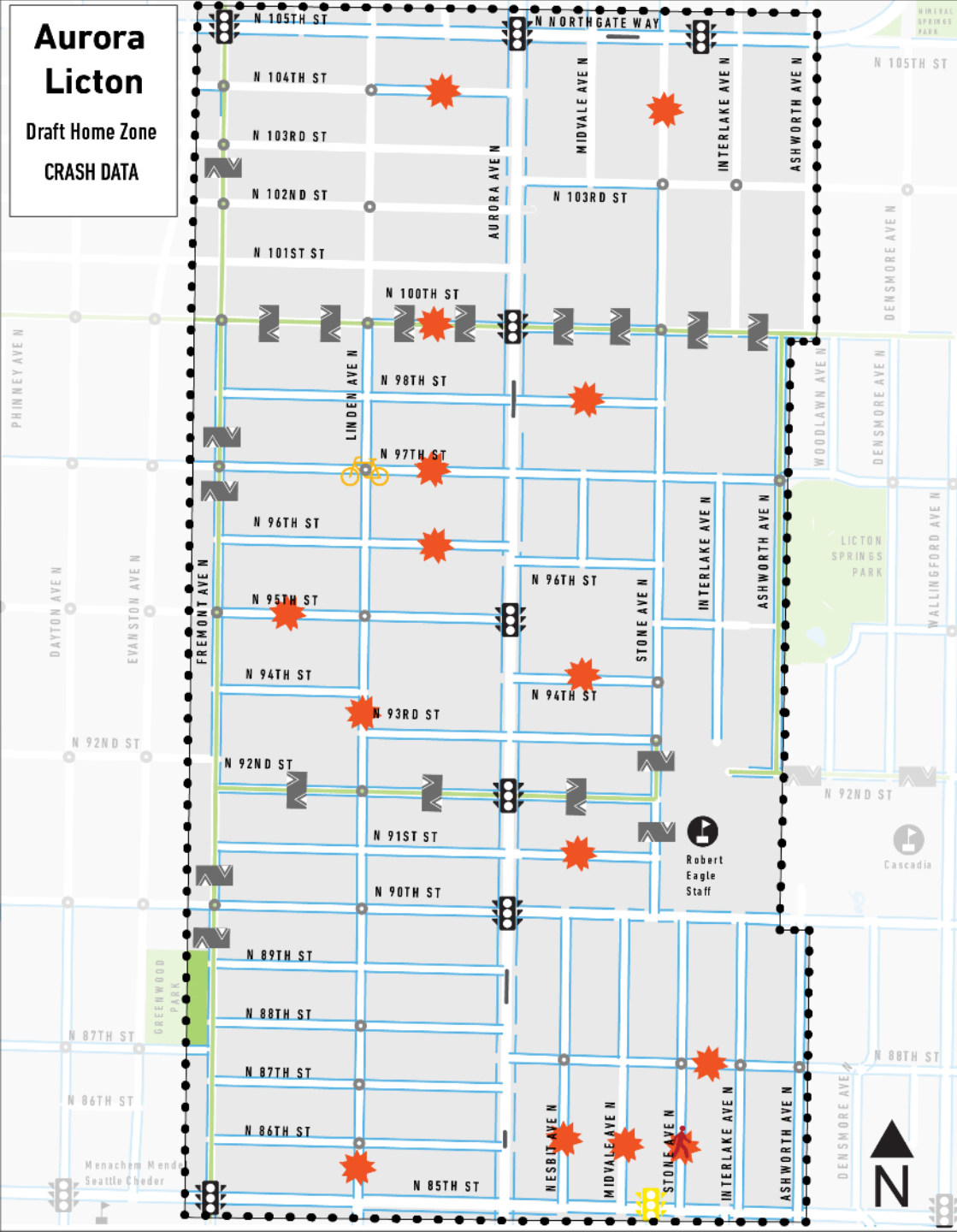
## Crash Data

- Pedestrian crashes are generally concentrated along Aurora Ave
  - Arterials are a major barrier
- Bike crashes on Linden Ave and 85<sup>th</sup> St
- Lots of mid-block crashes on local streets adjacent to 85<sup>th</sup> St and Aurora Ave



# Aurora Licton

Draft Home Zone  
CRASH DATA



## Home Zone Boundaries

--- Home Zone Boundary

## Crashes (past 3 years)\*

★ Two or more total crashes

🚲<sup>2</sup> Bike crashes<sup>multiple</sup>

🚶<sup>2</sup> Pedestrian crashes<sup>multiple</sup>

\*Data Source: SPD recorded by Traffic Records; Evaluation period: 9/17/19-9/17/22; Does not include 'Property Damage Only Collisions'

## Existing Conditions

— Sidewalks

— Median Island

— Neighborhood Greenway

○ Traffic Circle

🚧 Speed Cushion/Hump

🚦 Pedestrian 1/2 Signal

🚦 Traffic Signal

🏠 Private School

🏠 Public School

0 250 500 1,000 Feet

# Crash Data

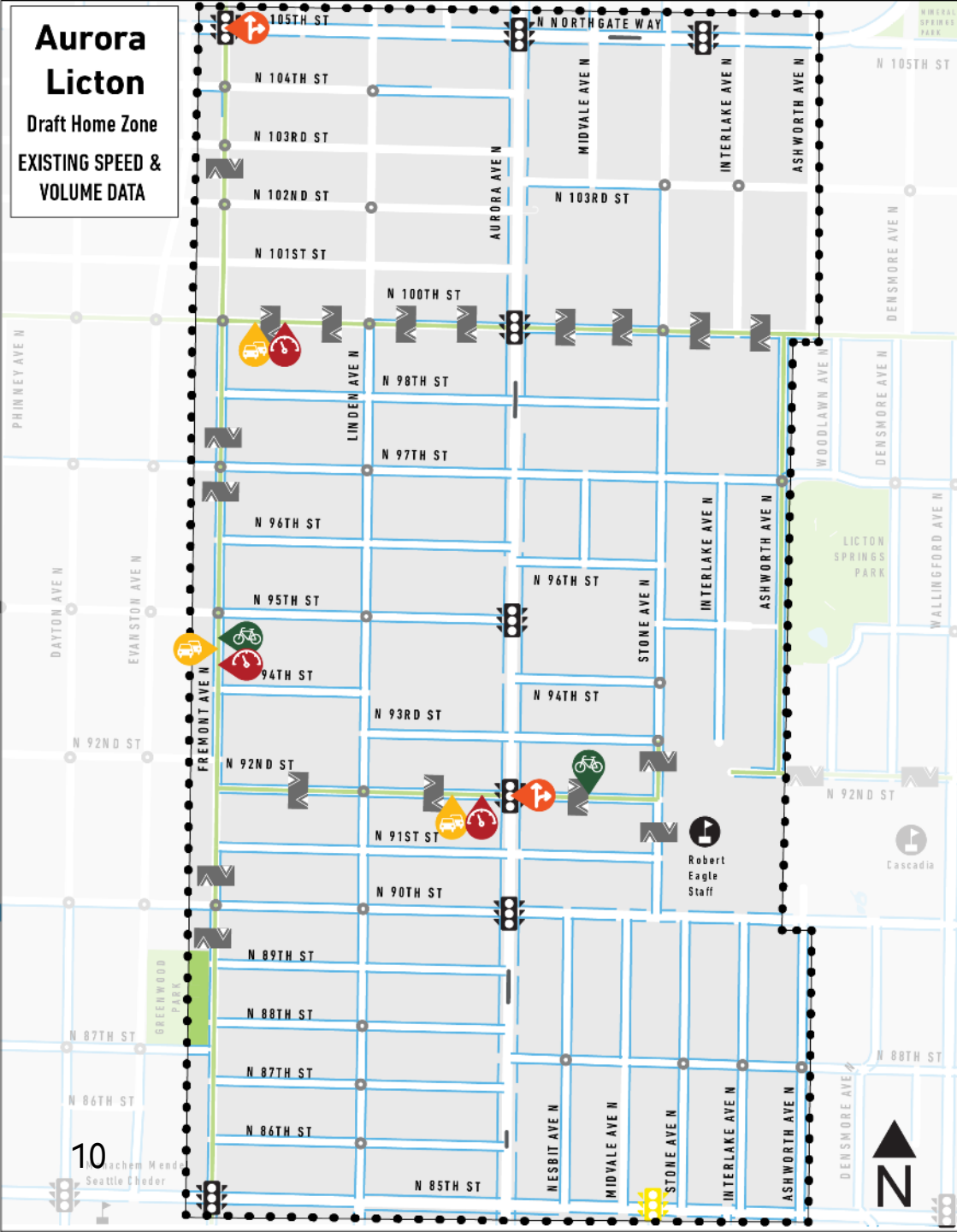
## Non-Arterial Streets

- Bike crash on Linden Ave at 97th St
- Pedestrian crash on Stone Ave north of 85th St
- Lots of mid-block crashes on local streets adjacent to 85th St and Aurora Ave
- Aurora Ave Project will address many arterial crash locations



# Aurora Licton

Draft Home Zone  
EXISTING SPEED &  
VOLUME DATA



## Home Zone Boundaries

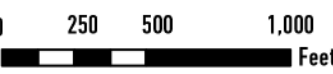
• • • Home Zone Boundary

## Existing Data

- Speed Data
- Bicycle Counts
- Traffic Count
- Turning Movement Counts

## Existing Conditions

- Sidewalks
- Median Island
- Neighborhood Greenway
- Traffic Circle
- Speed Cushion/Hump
- Pedestrian 1/2 Signal
- Traffic Signal
- Private School
- Public School



# Speed & Volume Data

- Existing speed and volume data in several locations
- Will need to collect additional data for areas of concern where the community is interested in traffic calming or improvements that would affect capacity
- Turning movement counts include people walking and bicycling



# Next Steps

- Collect additional comments from the community
- Explore potential traffic calming and pedestrian safety improvements and analyze their feasibility based on traffic volumes, speeds, and geometric constraints
- Identify interagency coordination opportunities to respond to other community concerns





# Examples: Potential Home Zone Treatments



**Dedicated Pedestrian Space, Georgetown**



**Speed Humps, Highland Park**



# Examples: Potential Home Zone Treatments



**Dedicated Pedestrian Space, NE 90th St**



**Partial Street Closure / Diverter**



# Examples: Potential Home Zone Treatments



Painted Curb Bulbs + Intersection Mural, Olympic Hills



Painted Curb Bulbs, South Park



# Examples: Potential Home Zone Treatments

