Aurora Ave ProjectCommunity Design Workshop Series

June 2023





Workshop Agenda

Time – 3HRS	Topic
15 minutes	Introduction and welcome
25 minutes	Project background presentation
10 minutes	Break
50 minutes	Vision, goals, and objectives for Aurora Ave
70 minutes	Brainstorming of corridor concepts and treatments
10 minutes	Conclusion and next steps





Land Acknowledgement

We acknowledge that we are on the traditional land of the first people of Seattle — the Duwamish People past and present — and honor with gratitude the land itself, the Duwamish Tribe, and the Coast Salish people. Many Indigenous peoples thrive in this place—alive and strong.



Participant Rules of Engagement

1) Structure:

 Follow facilitator's instructions and dynamics for smooth workshop flow.

2) Respect and Behavior:

- Respect all participants, facilitators, and staff.
- Zero-tolerance for discrimination, harassment, or offensive behavior.

3) Individual and Group Participation:

- Actively participate and contribute ideas.
- Create space for all participants to share their ideas and experiences.
- Approach others' ideas with openness and willingness to learn.

4) Open Mindset:

- Maintain a non-judgmental attitude.
- Foster a safe space for diverse opinions and experiences.

5) Distractions:

 Silence or vibrate electronic devices to reduce distractions.

6) Confidentiality:

 Do not share workshop participants' stories, experiences, or personal information outside the workshop.





Our mission, vision, and core values

Vision: Seattle is a thriving, equitable community powered by dependable transportation

Mission: to deliver a transportation system that provides safe and affordable access to places and opportunities

Committed to 6 core values:

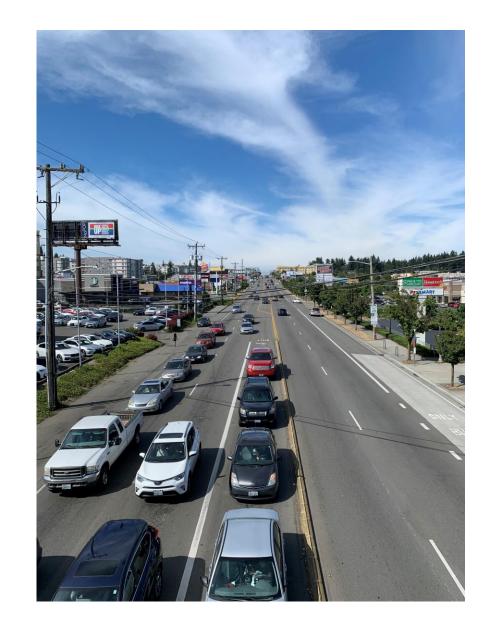
- Equity
- Safety
- Mobility
- Sustainability
- Livability
- Excellence





Workshop Purpose

- Develop a common vision for the Aurora Ave corridor as well as goals and objectives to guide our work
- Co-create long-range concept design options for the corridor
- Collect input on the specific needs of residents, businesses, organizations, and travelers that rely on the Aurora Ave corridor







Project Background and Overview

- Joint agency project between SDOT and King County Metro
- Planning study to define long-range vision and cross sections for Aurora Ave N with emphasis on safety, mobility, and accessibility
 - Focus on safety for vulnerable users
 - Identify priority spot locations
- Identify potential transit service improvements and connections as well as safety and security upgrades







Aurora Ave N – Issues and Opportunities



Included in Seattle's High Injury Network for traffic collisions



RapidRide E Line is one of the busiest frequent transit routes in the region



High priority for sidewalks and pedestrian crossing upgrades with 30+ blocks of missing sidewalks and long gaps between controlled crossings



No bike facilities on Aurora and few bike connections across Aurora



Designated major truck street with business access needs along Aurora



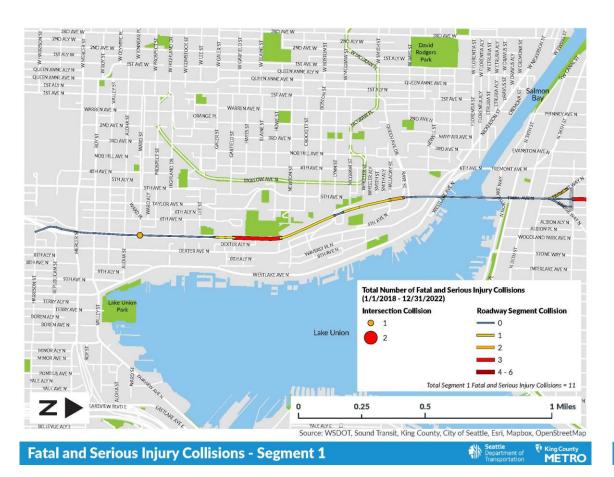
Lack of greening and tree canopy



Drainage, limited right of way, business access challenges



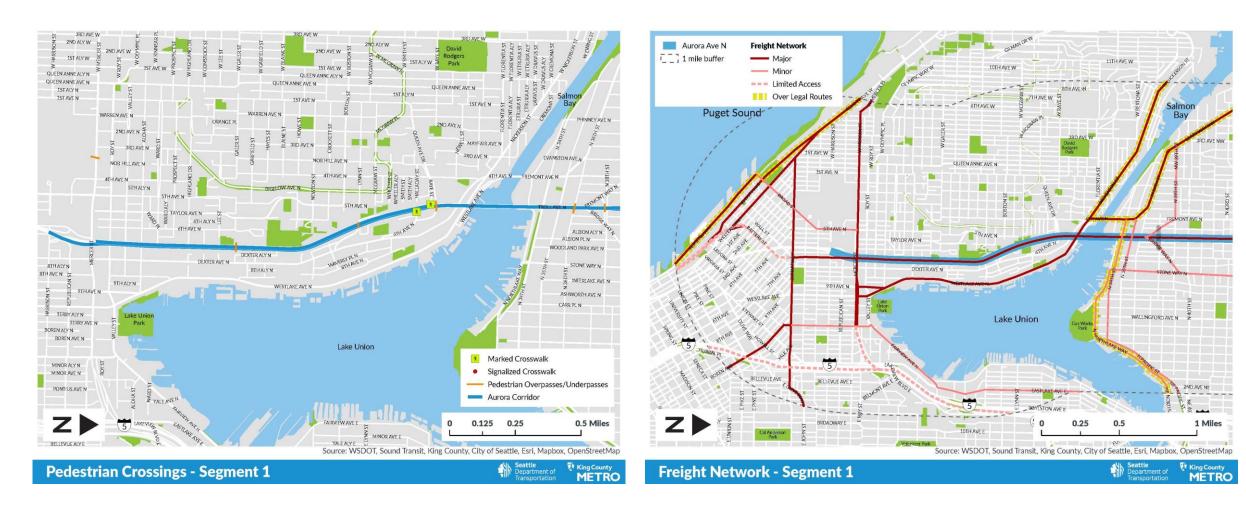








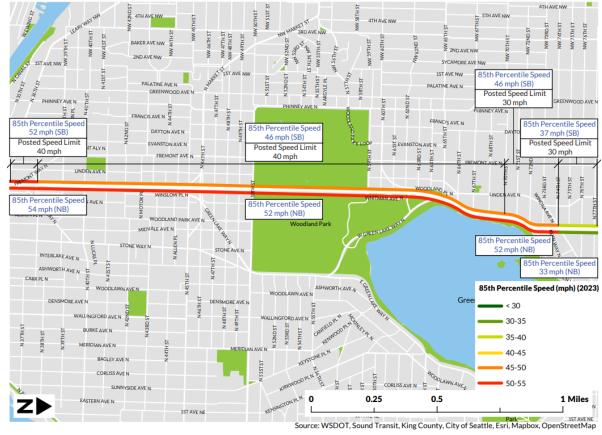








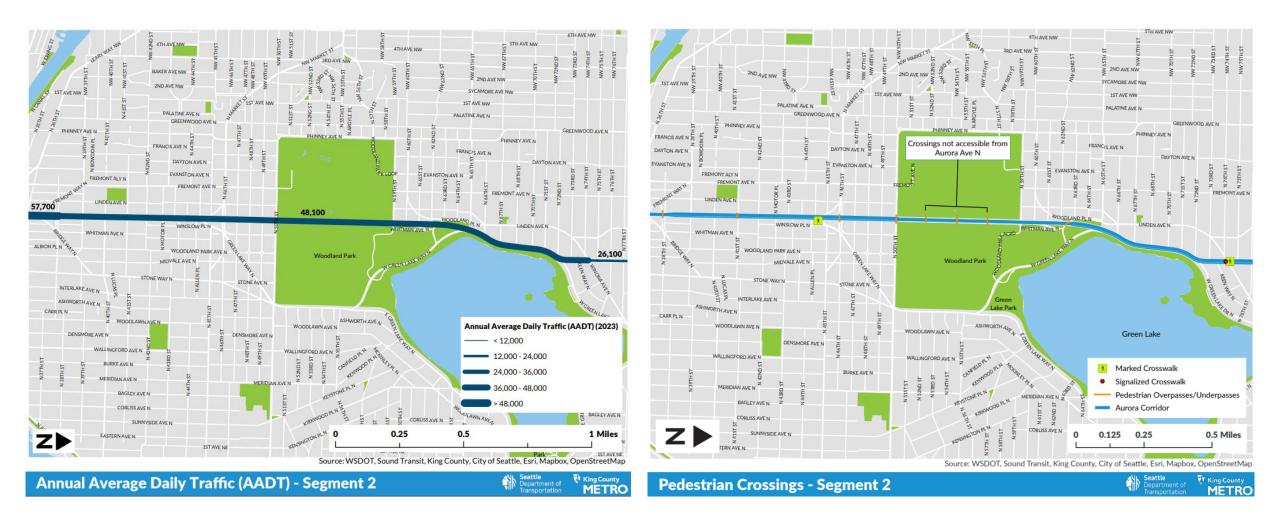




85th Percentile Speed - Segment 2

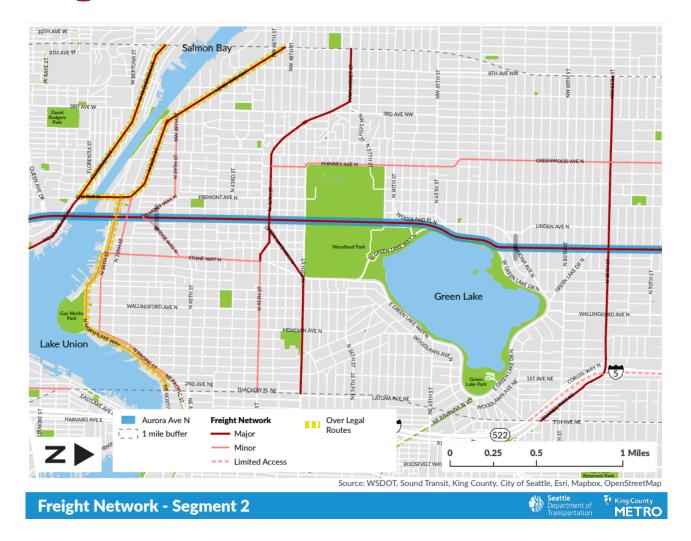














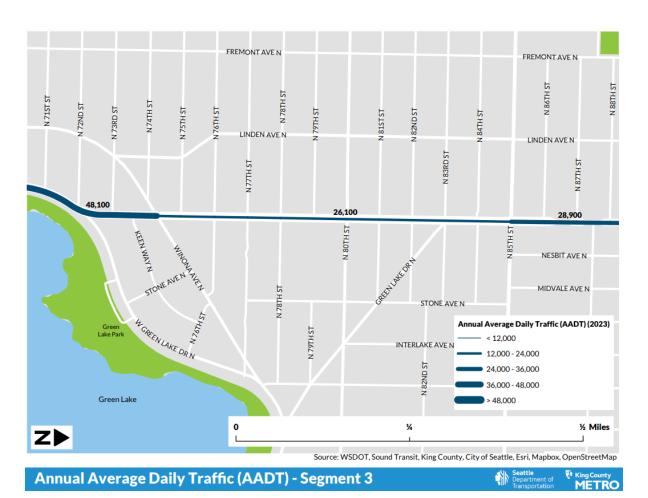














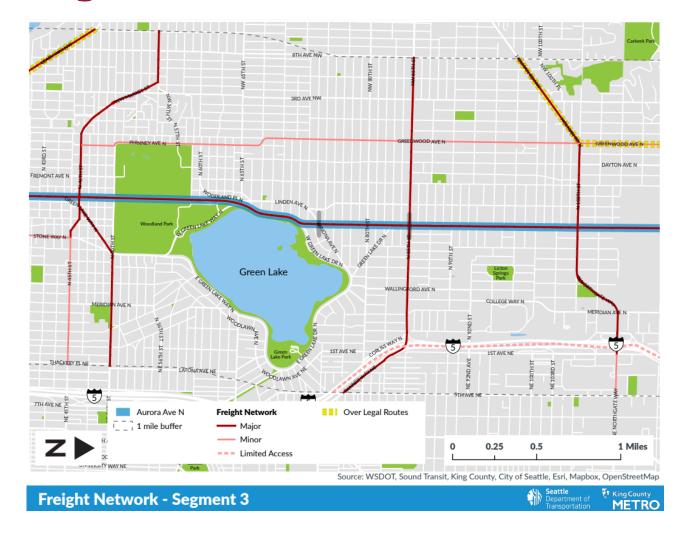
Pedestrian Crossings - Segment 3

















GREENWOOD AVE N GREENWOOD AVE N PHINNEY AVE N PHINNEY AVE N DAYTON AVE N DAYTON AVE N 5 EVANSTON AVE N EVANSTON AVE N FREMONT AVE N NORTHPARK AVE N LINDEN AVE N WHITMAN AVE N N 921 NESBIT AVE N MIDVALE AVE N MIDVALE AVE N STONE AVE N STONE AVE N INTERLAKE AVE N INTERLAKE AVE N ASHWORTH AVE N **Total Number of Fatal and Serious Injury Collisions** (1/1/2018 - 12/31/2022) Springs Intersection Collision **Roadway Segment Collision** DENSMORE AVE N WALLINGFORD AVE N BURKE AVE N COLLEGE WAY N Total Segment 4 Fatal and Serious Injury Collisions = 16 0.25 0.5 1 Miles Source: WSDOT, Sound Transit, King County, City of Seattle, Esri, Mapbox, OpenStreetMap

Fatal and Serious Injury Collisions - Segment 4

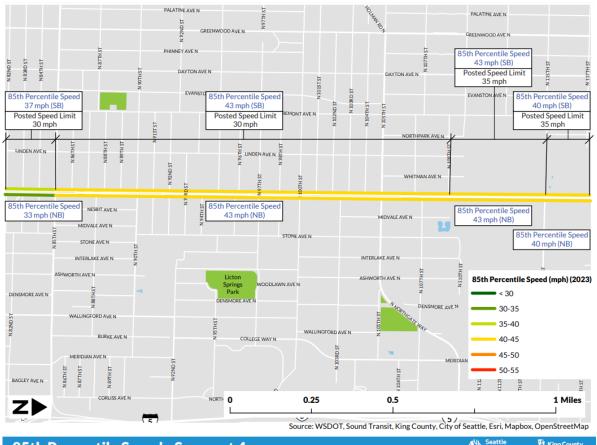




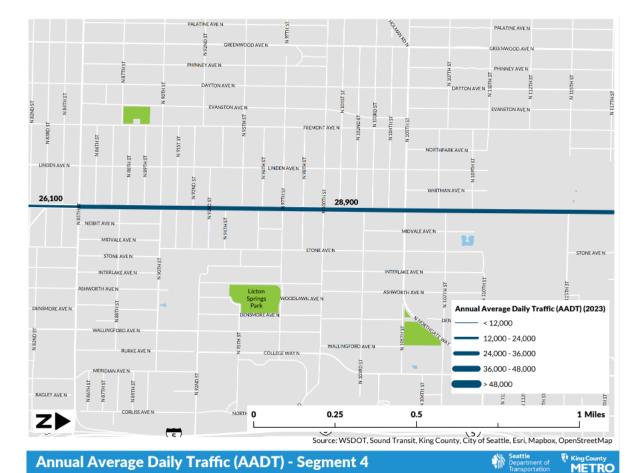






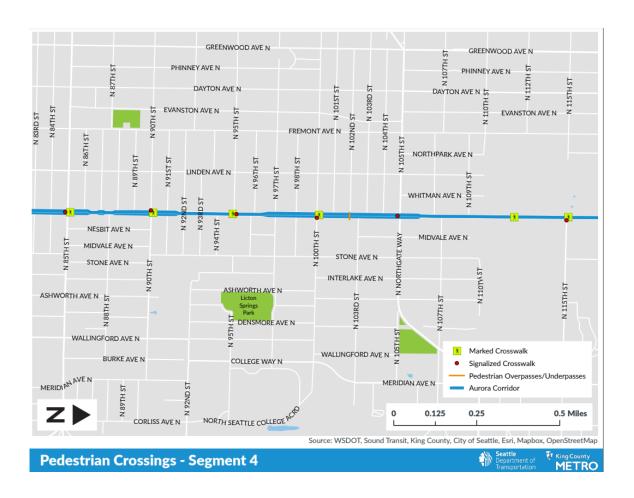


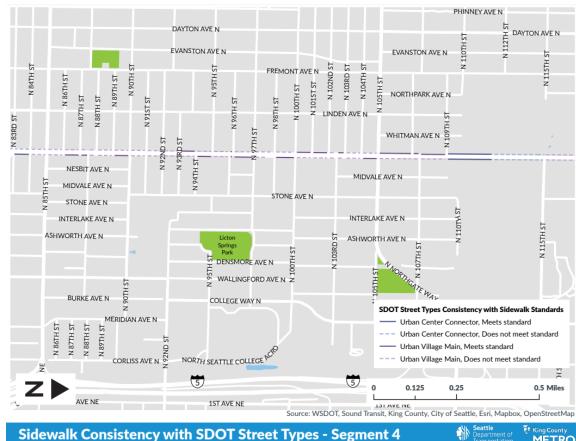
85th Percentile Speed - Segment 4







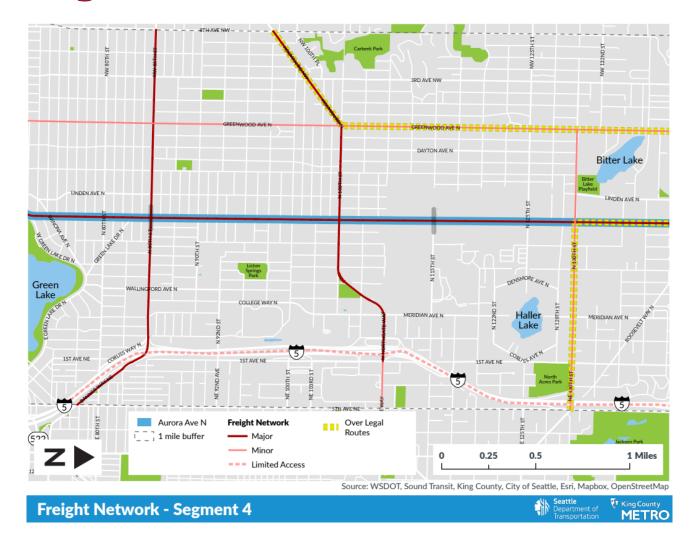








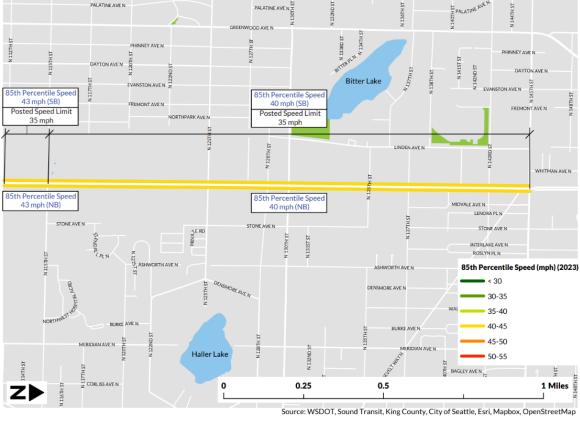
METRO







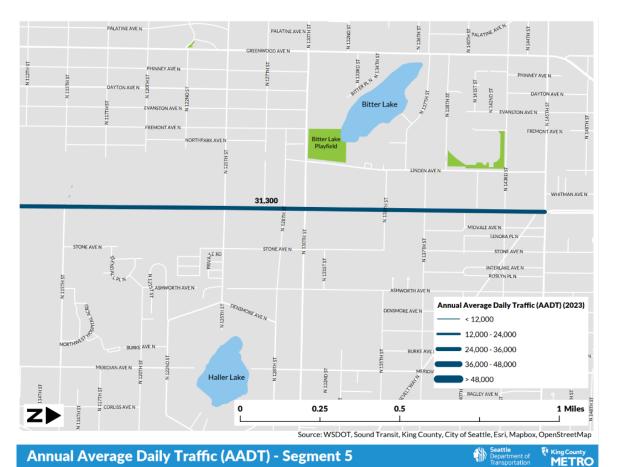




85th Percentile Speed - Segment 5







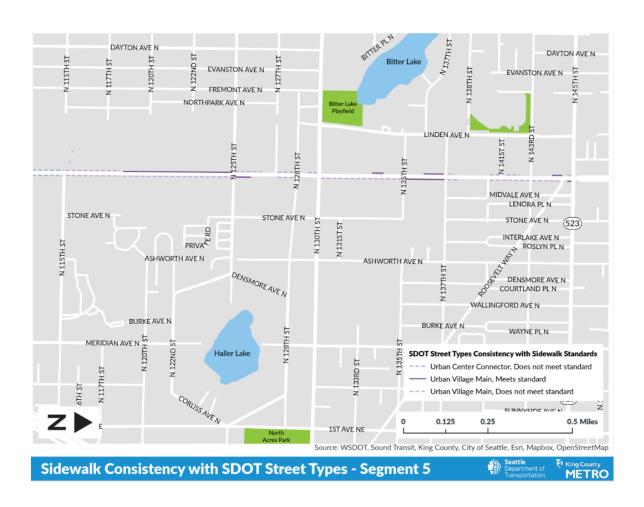


GREENWOOD AVE N





METRO





Freight Network - Segment 5





Project Phasing and Schedule

We are here!

Phase 1 Jan-Dec 2022 Issue identification, early public engagement Phase 2 Jan-June 2023
Development of design
concept alternatives

- Initial community member and stakeholder outreach
- Establishing interagency partnerships
- Data collection along the corridor
- Identify and define design constraints with partner agencies
- Stakeholder design workshops to develop corridor and transit concept alternatives

Phase 3 June-Oct 2023
Preferred corridor concept
design and prioritization

Phase 4 Feb-Dec 2023
Corridor report and spot improvement design

- Use community input and corridor/transit data to continue to develop preferred design
- Identify project risks and opportunities

- Document preferred concept design
- Design near-term safety spot improvements to 90%

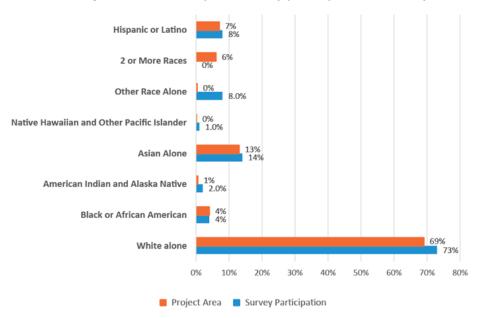




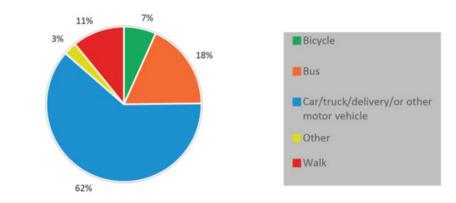
Phase 1 Community Engagement

- Digital Engagement:
 - Online survey (2,082 responses)
 - Social media, blog, web, listserv
 - Multicultural media and digital campaign
 - Parental engagement
- In-Person Engagement:
 - Pop-up events
 - Door-to-door outreach with >100 businesses
 - One-on-one community group and CL conversations
 - Bus signs along corridor

Project area ethnicity and survey participation ethnicity



Travel mode for people traveling everyday more than once a day on Aurora Ave



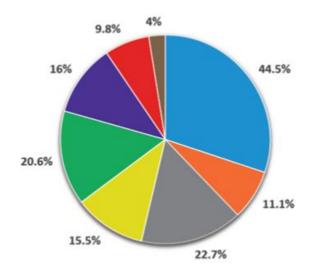




Phase 1 Community Engagement- What We Heard

- Top concerns:
 - Social concerns (crime, personal safety)
 - Physical safety for people who walk
 - Collision reduction and general infrastructure
- Social concerns, lack of connectivity, bus stop locations, and accessibility identified as top concerns for transit
- Most avoided pedestrian crossings located in north end of corridor

What other safety improvements or changes would you like to see along the Aurora Ave N/State Route 99 corridor that are not mentioned above?



- Social concerns (personal safety, criminal activity, homelessness, sex workers, enforcement, etc.)
- Transit Improvements and Connections (cleaner units/transit stations; more bus connectivity and mobility/bus lanes, etc.)
- Pedestrian Safety and Accessibility (crossing, protected sidewalks, footbridge, overpass/pedestrian tunnel, etc.)
- Bike Safety and Mobility (protected barrier, bike lanes, etc.)

- Collision reduction (lower speed, signal improvements, etc.)
- General Infrastructure Safety (visibility, signs, lights, lane use, etc.)
- Other (urban planning, recreation areas, etc.)
- N/A (did not provide input)





Draft Aurora Ave Vision

We envision an Aurora Corridor that:

- Is safe for all users and has no serious or fatal traffic collisions
- Has accessible, rapid, and reliable bus service
- Serves mobility needs as part of the City's multi-modal transportation system
- Supports active street uses and the City's growth strategy and land use vision
- Encourages zero and low-emission transportation options and incorporates environmentally sustainable features





Things to keep in mind...

- All concepts developed in the workshops will require further analysis to verify their feasibility. Not all ideas will be feasible with constraints and operations on the corridor.
- Ideas and conversations should focus on transportation issues along the corridor.
 - We are elevating social concerns with partner agencies at the City
 - Office of Planning and Community Development will be conducting a future community planning process focusing on land use needs



Aurora Ave Project - Next Steps

- Compile feedback we heard through design workshop into series of concept design for corridor
- Conduct analysis and traffic modeling to validate feasibility of concepts
- Solicit input from community on preferred concept design options later this year
- Implement safety priority near-term spot improvements





