

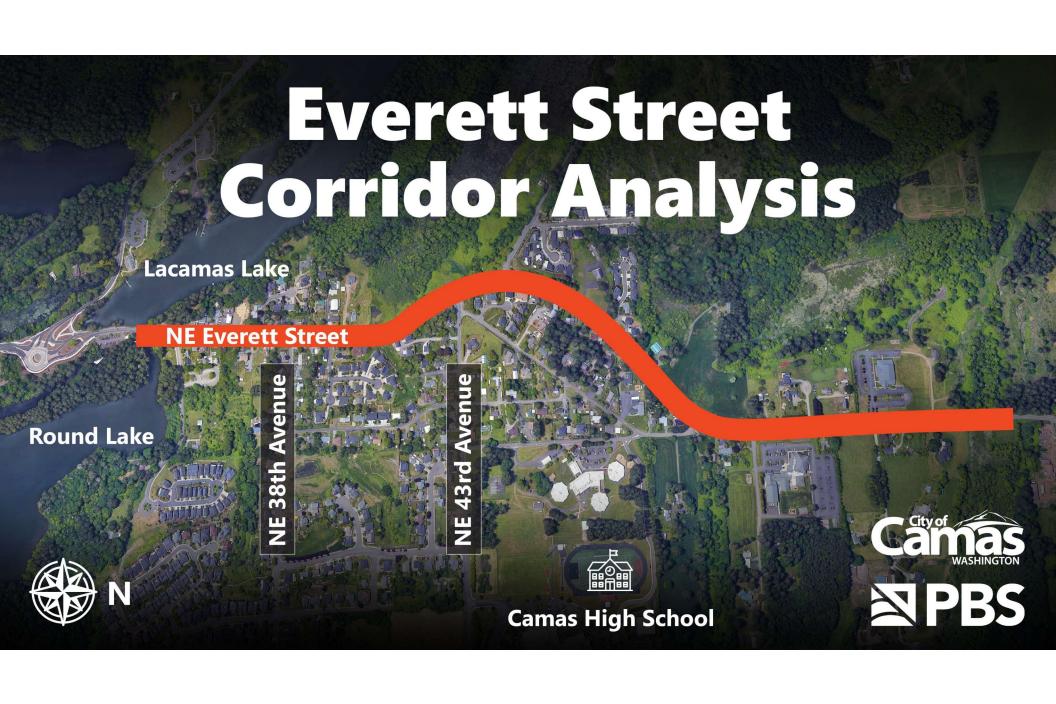
Everett Street Corridor Analysis Project Update

June 5, 2023 Camas City Council Workshop

Presented by: Steve Wall, City of Camas







Purpose & Goals

Analyze the Everett Street Corridor using public input, data, and technical guidance.

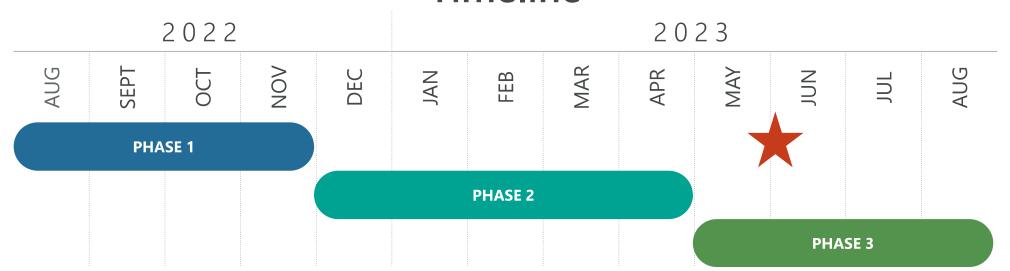
Determine improvements for providing safe, efficient passage and access for all.

Develop design concepts for consideration.

Select one design concept (a "preferred alternative").

Further develop preferred alternative to create budgetary cost estimates.

Timeline



PHASE 1: AUG-NOV 2022

- ✓ Data collection
- ✓ Project signs installed
- ✓ Resident & business outreach
- ✓ Open house 1
- ✓ Survey 1 (start)
- ✓ WSDOT meeting 1

PHASE 2: DEC 2022–APR 2023

- ✓ Technical Advisory Committee meeting 1 & 2
- ✓ City Council workshop 1
- ✓ Traffic analysis
- ✓ Alternatives analysis (start)
- ✓ WSDOT meeting 2
- ✓ Open house 2
- ✓ Survey 2

PHASE 3: MAY-AUG 2023

- City Council workshop 2 We are here:
- Alternatives analysis (finish) June 5
- Concept development
- Open house 3
- City Council workshop 3
- Selection of preferred alternative

Who We've Talked To



Corridor Business Owners

1 meeting



Corridor Property Owners

1 meeting with 3 separate groups



Technical Advisory Committee

2 meetings



Washington Department of Transportation

2 meetings



Community

2 open houses + 2 surveys

Open House 1 & Survey 1 Summary 1 = highest rating, 14 = lowest rating | Color groups indicate similar ratings

| Ranking | | Priority |
|---------|----|---|
| | 1 | Improve safety and mobility for pedestrians |
| | 2 | Improve safety and mobility for drivers |
| | 3 | Improve connections to nearby areas |
| | 4 | Minimize impact to environment |
| | 5 | Improve safety and mobility for casual cyclists |
| | 6 | Maintain traffic flow and property access during construction |
| | 7 | Has a "Camas" look and feel |
| | 8 | Minimize impact to properties on the corridor |
| | 9 | Can be completed for a reasonable cost |
| | 10 | Improve lighting |
| | 11 | Improve parking |
| | 12 | Improve safety and mobility for wheelchair users |
| | 13 | Improve safety and mobility for serious cyclists |
| | 14 | Minimize noise [to adjacent properties] |

Open House 2 Overview

+ Who: 55 community members in attendance

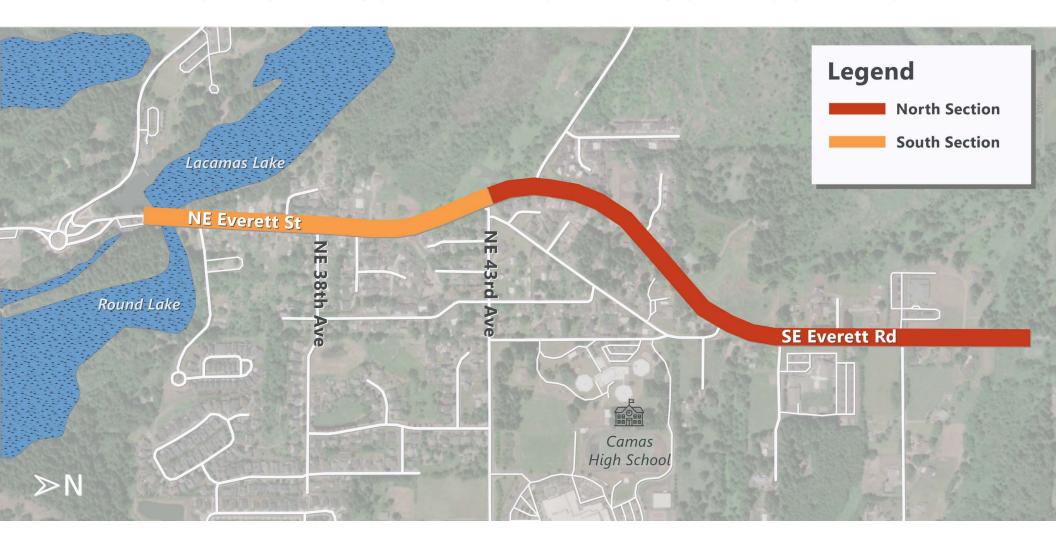
+ When: April 26, 2023, at 6:00 p.m.

+ Where: Lacamas Lake Lodge

+ How: Publicized by social media, Engage Camas, local media, project signage sticker & more



The Everett Corridor: North & South Sections



Features

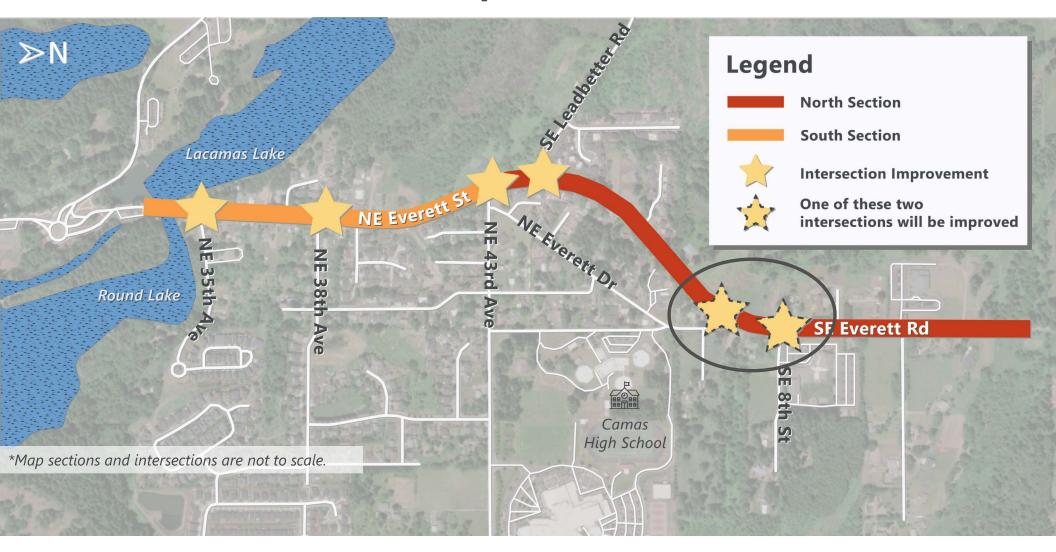
South Section

- + Businesses and houses close to road
- + Narrower roadways
- + Intermittent parking along roadway
- + More foot traffic

North Section

- Houses and buildings set back from road
- + Larger properties
- + Wider roadways
- + Fewer constraints overall

Intersection Improvement Locations



Potential Improvements for Drivers

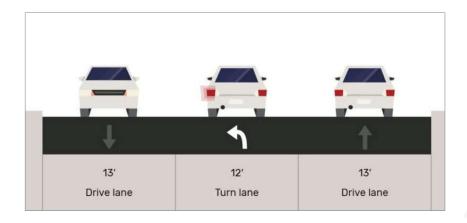
South Section

- Two-lane roadway with roundabout intersections
- 2. Three-lane roadway with traffic signal intersections

14' 1' 14' Drive lane Drive lane

North Section

- 1. Two-lane roadway with roundabout intersections
- 2. Three-lane roadway with traffic signal intersections
- 3. Three-lane roadway with roundabout intersections



| Community Priorities For Drivers 1 = Most Successful | 2 Lanes with Roundabouts | 3 Lanes with Signals | 3 Lanes with Roundabouts |
|---|-----------------------------|-------------------------|-----------------------------|
| Improve safety and mobility for drivers | 2 | 3 | 1 |
| Minimize impact to environment | 1 | 2 | 3 |
| Maintain traffic flow and property access during construction | 3 | 1 | 2 |
| Minimize impact to properties on the corridor | 1 | 2 | 3 |
| Can be completed for a reasonable cost | 1 | 2 | 3 |
| Improve lighting | 1 | 1 | 1 |
| Improve parking* | | | |
| Minimize noise [to adjacent properties] | 1 | 3 | 2 |
| Minimize impact to emergency services (new) | 3 | 1 | 2 |

^{*}The "Improve Parking" priority will be addressed later in the design process.

Potential Improvements for Pedestrians and Cyclists

Possible Configurations

- Bike Lane and Sidewalk
- 2. Shared-Use Path for Bikes and Pedestrians
- 3. Elevated Bike Lane and Sidewalk
- 4. Bi-Directional Bike Lane and Sidewalk

Note: In all configurations, the sidewalk would be on <u>both</u> sides of the roadway.

12' TRAVEL LANE **BIKE LANE** SIDEWALK SIDEWALK **TREES**

Bike Lane with Sidewalk

1. Sidewalk and Bike Lane

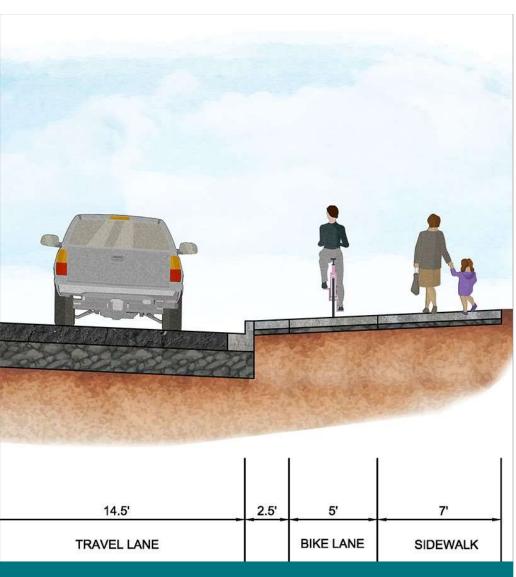
- + Landscape strip separates bike and pedestrian traffic.
- + Same on each side of the road.
- + Bike lane is on roadway.
- + Easier access for emergency services.
- + When combined with a 2-lane roadway, there is <u>no</u> property impact beyond the right of way.
- + When combined with a 3-lane roadway, there <u>is</u> property impact beyond the right of way.

14' 4.5' 10' SIDEWALK TRAVEL LANE SHARED-USE PATH TREES

Shared-Use Path

2. Shared-Use Path for Bicyclists & Pedestrians

- + Landscape strip separates bike and pedestrian traffic from the roadway.
- + Same on each side of the road.
- + When combined with a 2-lane roadway, there is <u>no</u> property impact beyond the right of way.
- + When combined with a 3-lane roadway, there <u>is</u> property impact beyond the right of way.



Elevated Bike Lane and Sidewalk

3. Elevated Bike Lane and Sidewalk

- + Bike and pedestrian traffic is elevated above roadway, behind curb.
- + When combined with a 2-lane roadway, there is <u>no</u> property impact beyond the right of way.
- + When combined with a 3-lane roadway, there <u>is</u> property impact beyond the right of way.

4.5' SIDEWALK BIKE LANE BIKE LANE SIDEWALK TRAVEL LANE **TREES**

Bi-Directional Bike Lane and Sidewalk

4. Bi-Directional Bike Lane and Sidewalk

- + Bike and pedestrian traffic is elevated above roadway, behind curb.
- Only on one side of the road;6-foot-wide sidewalk on opposite side.
- + When combined with a 2-lane roadway, there is <u>no</u> property impact beyond the right of way.
- + When combined with a 3-lane roadway, there <u>is</u> property impact beyond the right of way.

| Community Priorities For Pedestrians & Cyclists 1 = Most Successful | Sidewalk with Bike Lane | Shared-Use Path | Elevated Bike Lanes and Sidewalk | Bi-Directional Bike Lane and Sidewalk |
|---|----------------------------|--------------------|--|---|
| Improve safety and mobility for pedestrians | 3 | 2 | 1 | 4 |
| Improve connections to nearby areas | 1 | 1 | 1 | 4 |
| Improve safety and mobility for casual cyclists | 4 | 3 | 1 | 2 |
| Has a "Camas" look and feel | 2 | 1 | 4 | 3 |
| Improve safety and mobility for wheelchair users | 1 | 4 | 2 | 3 |
| Improve safety and mobility for serious cyclists | 3 | 4 | 2 | 1 |
| Minimize impact to emergency services (new) | 1 | 2 | 2 | 2 |

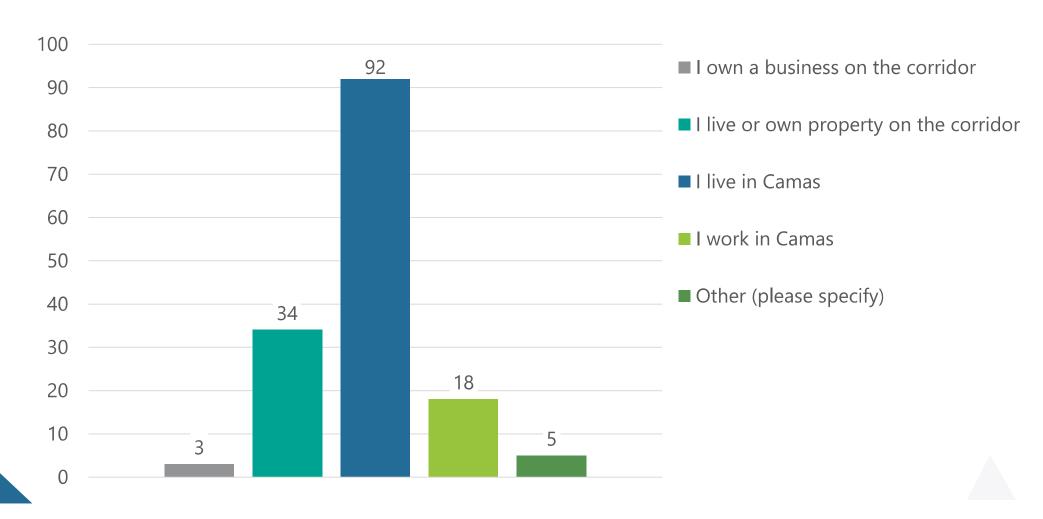
Community Survey 2

- + What: Survey to gather concerns and comments on potential roadway and sidewalk/bike lane configurations
- **+ Who:** Available to all Camas residents & the general public
- **+ When:** 4 weeks, April 18–May 26, 2023
- + Where: EngageCamas.com & paper copies at City Hall & Camas Library
- + How: Publicized by social media, Engage Camas, local media, project signage & more

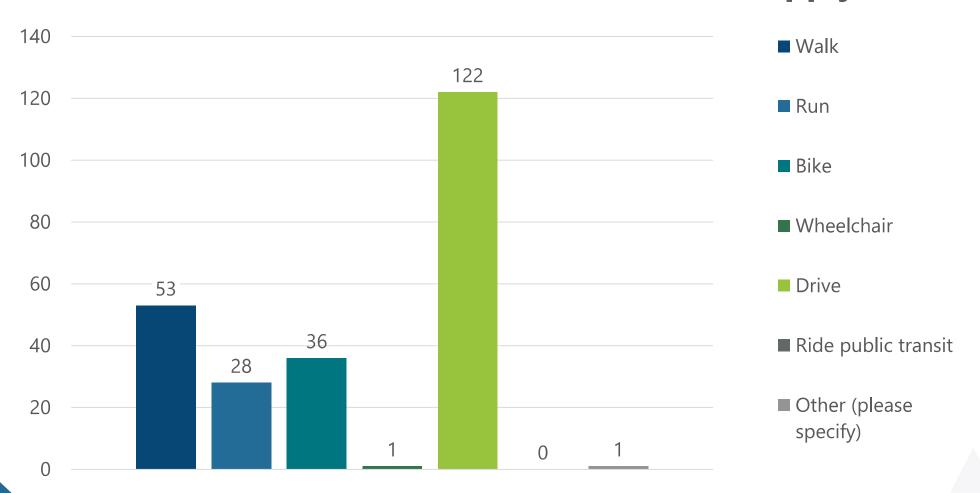


124 Responses

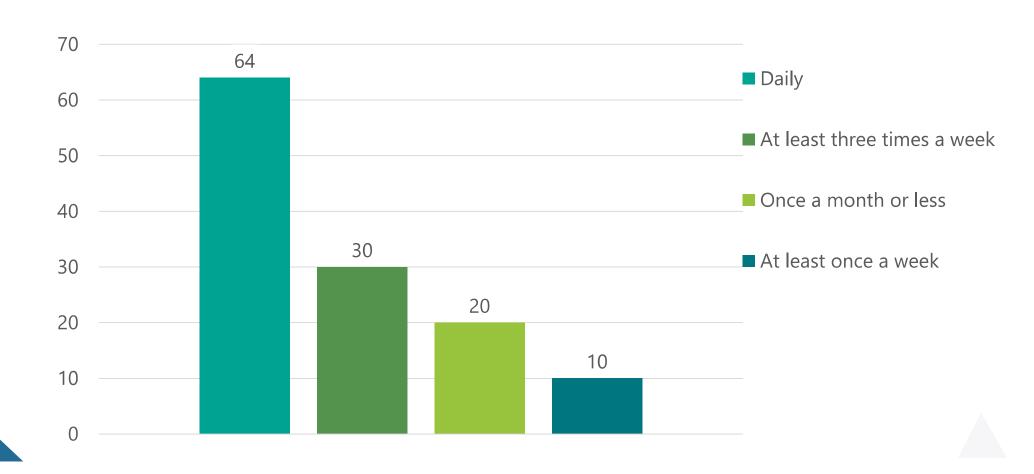
1 .Which best describes your interest in the project?



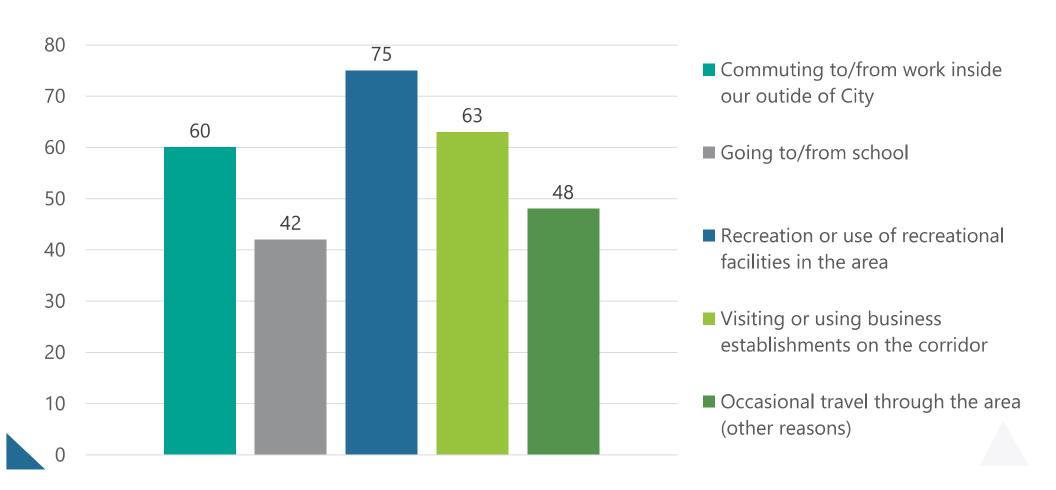
2. What form of travel do you use on the Everett Street Corridor? Select all that apply.



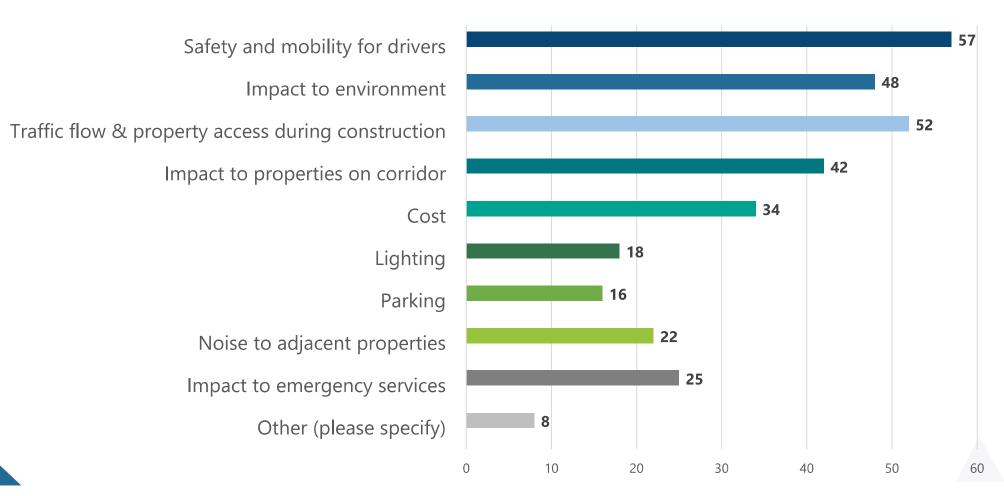
3. How often do you travel the Everett Street Corridor?



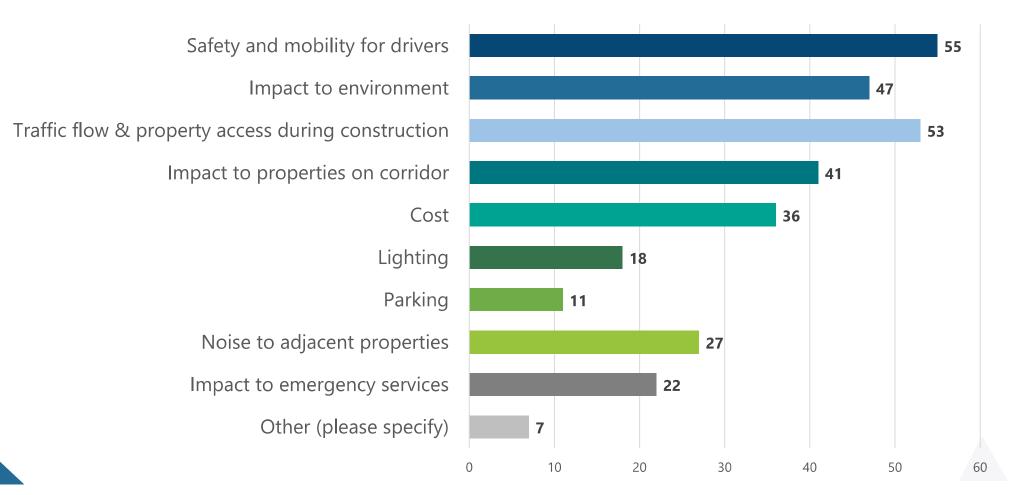
4. Why do you typically travel the Everett Street Corridor? Select all that apply.



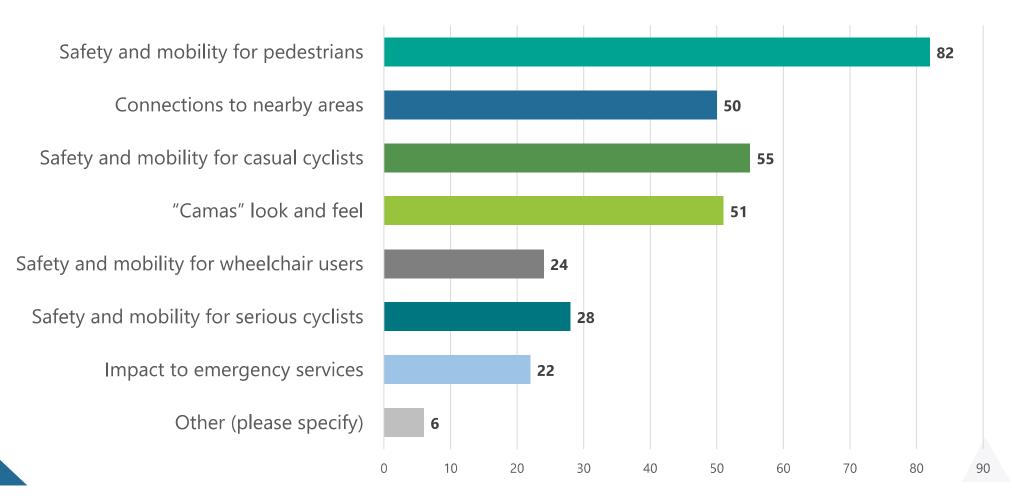
5. Do you have any concerns about the roadway configurations for the <u>south</u> <u>section</u>?



6. Do you have any concerns about the roadway configurations for the <u>north</u> <u>section</u>?



7. Do you have any concerns about the <u>sidewalk</u> <u>and bike lane</u> configurations?



What We Heard

Survey 2 Results

+Top concerns about north & south roadway configurations (same):

- 1. Safety and mobility for drivers
- 2. Traffic flow and property access during construction
- 3. Impact to environment

+Top concerns about sidewalk and bike lane configurations:

- 1. Safety and mobility for pedestrians
- 2. Safety and mobility for casual cyclists
- 3. Camas look and feel

What's Next



For more information, results, and resources, see engagecamas.com/everett-street-corridor-analysis

PHASE 3: MAY-AUG 2023

- ✓ City Council workshop 2
- Alternatives analysis (finish)
- Concept development
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Question & Answer



