



Michael Baker
INTERNATIONAL

120th Avenue Corridor Study

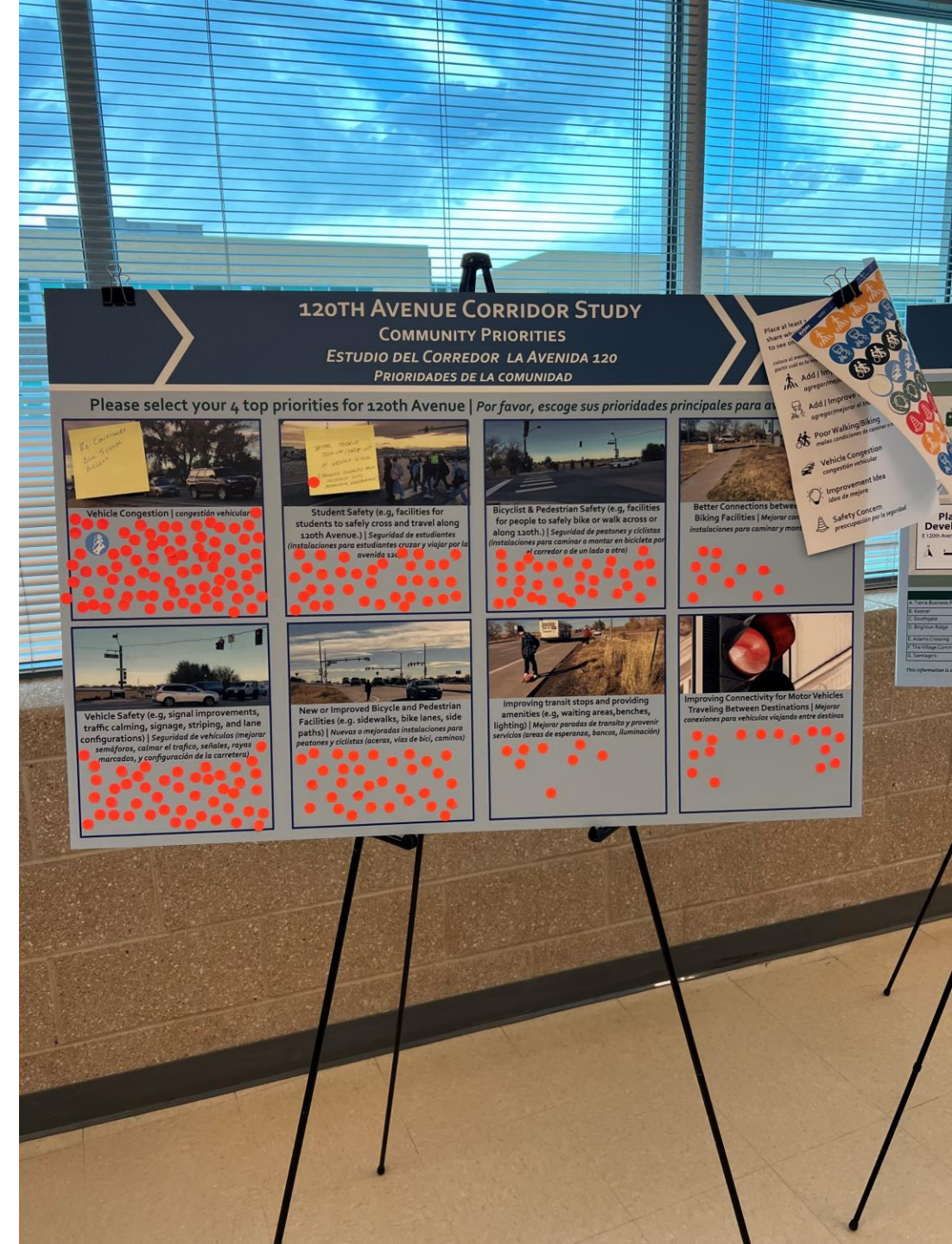
Technical Advisory Committee (TAC)
Meeting #3

May 14, 2024



Agenda

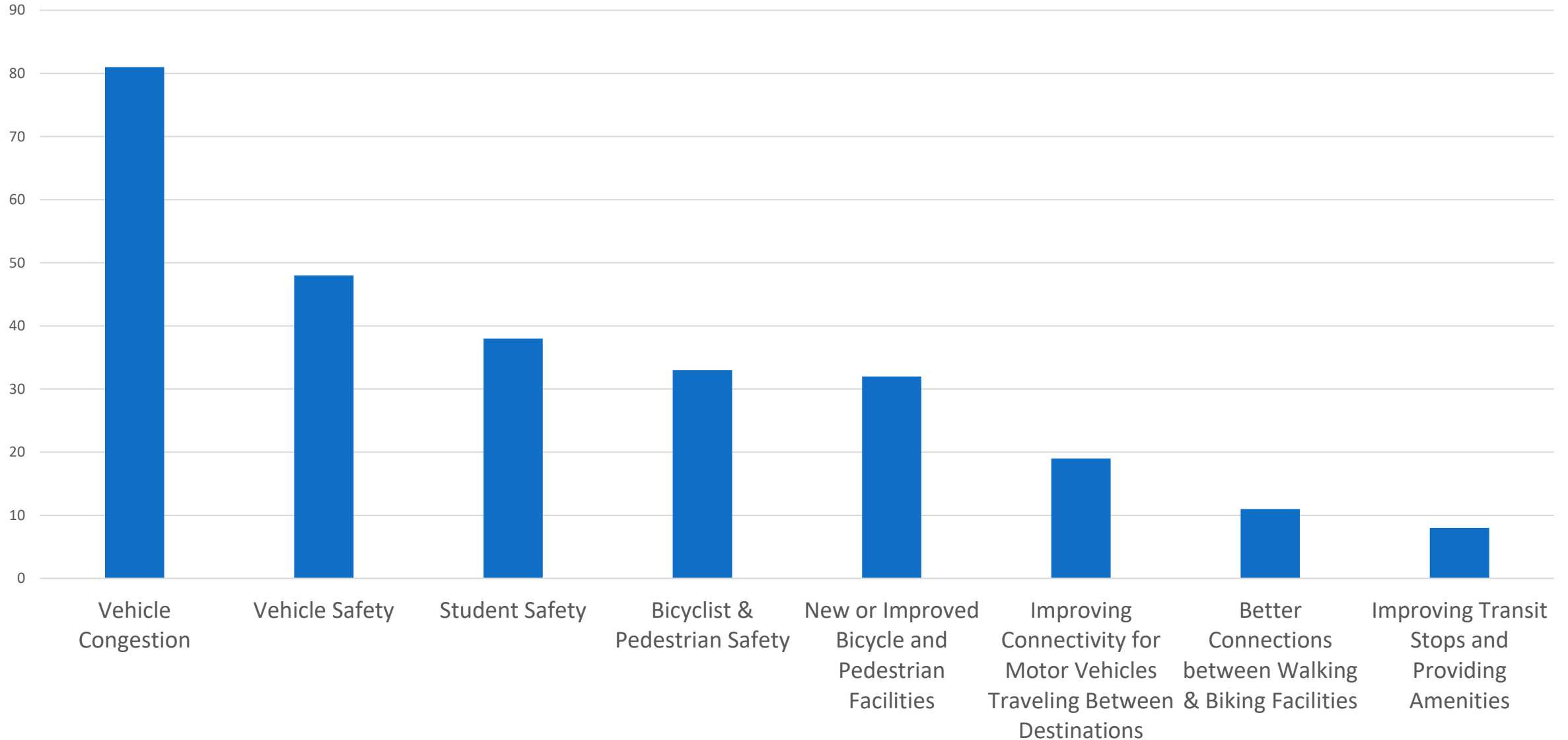
- Public Meeting Recap
- MetroQuest Summary
- Draft Alternatives
- Access Control – Signal Spacing
- Next Steps



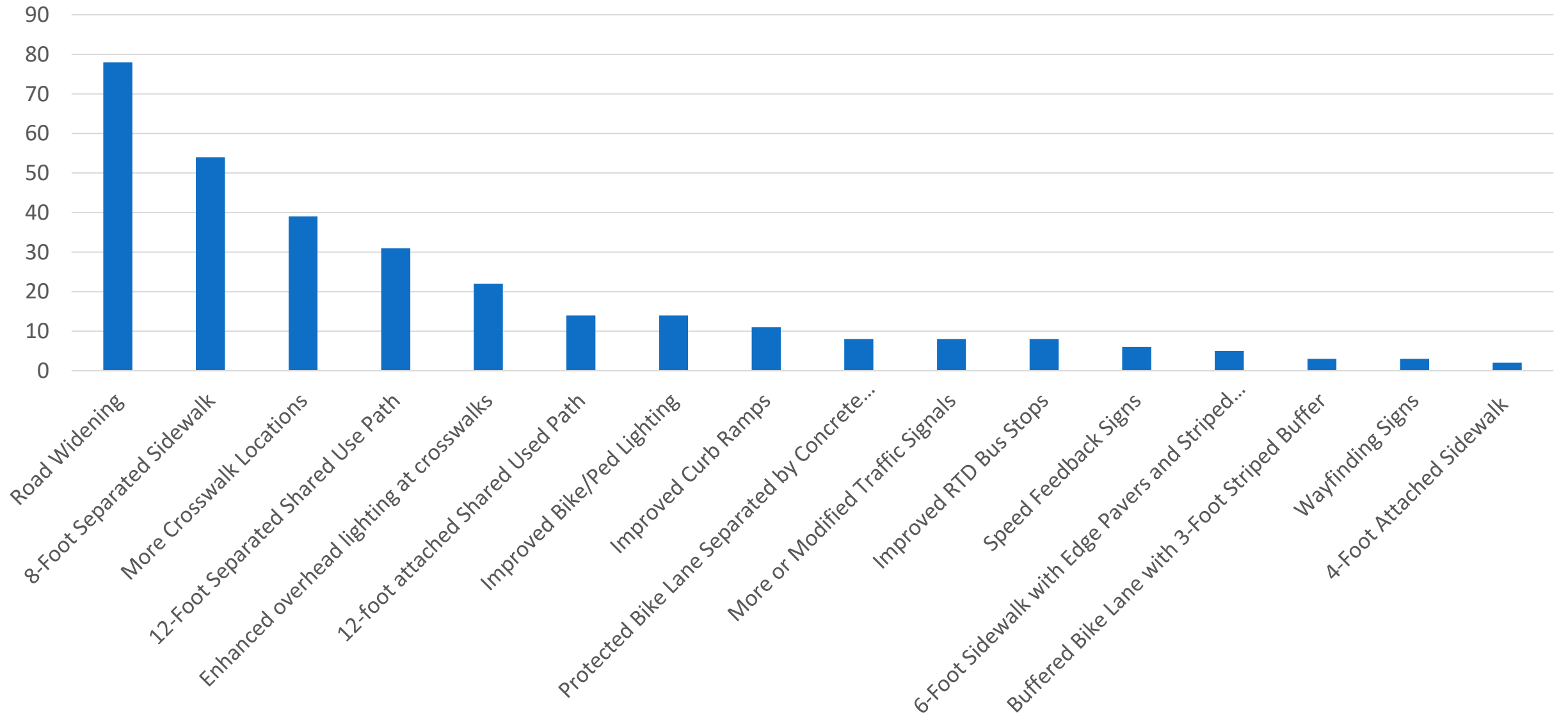
Public Meeting Recap



Public Meeting Recap – Top Priorities

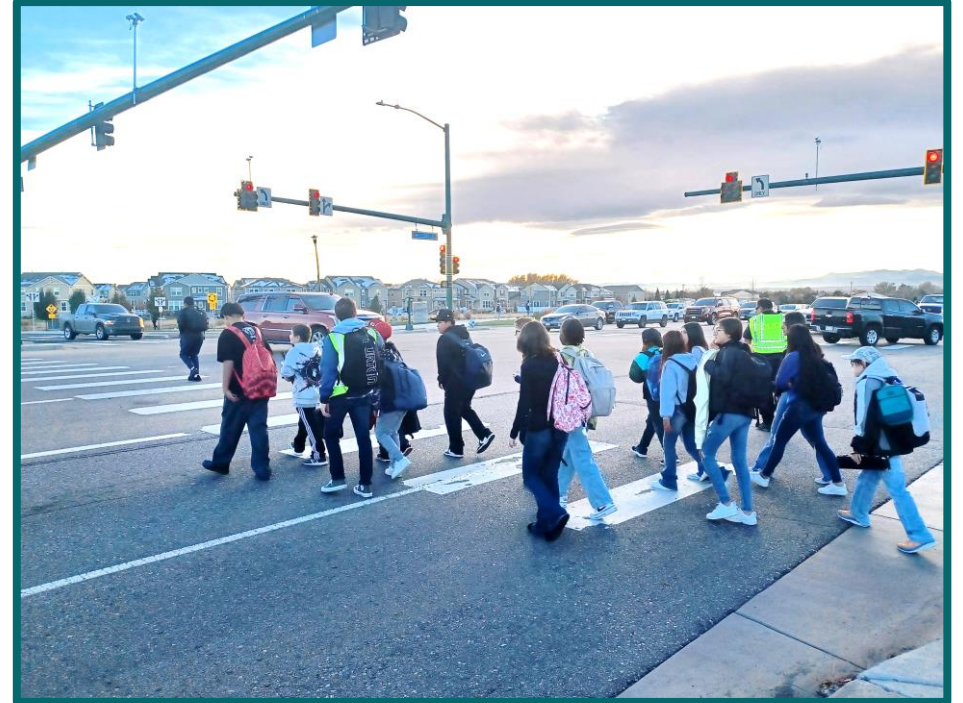


Public Meeting Recap – Improvement Ideas



Public Meeting Recap – Themes

- Excessive traffic congestion
 - That is only getting worse
 - Resulting in diversions they wouldn't otherwise take
 - Can't get out of neighborhoods due to congestion
- Traffic operations around schools
 - Need options to turn left out of schools
 - Drivers making illegal maneuvers
 - Challenging for high school drivers because of congestion and no signal
 - Parents using neighborhood to queue up for pick up
- Speeding cars
- No facilities for pedestrians or bicyclists
- Timing of US 85 interchange
- When will this project get built?



Public Meeting Recap – Specific Feedback

Suggestions:

- Crosswalk at Salem
- Signal at Laredo
- Dedicated Eastbound Right at Chambers (high volume)
- A roadway connection north from the middle school (via bus road)
- A median at Cameron to restrict left turns (triangle isn't working)

Concerns:

- Potential ROW impacts near school
- Buckley gets backed up
- Illegal U-Turns at Salem
- Bridge Ices over and is dangerous in winter - divert to avoid
- Sight obstruction heading North on Oakland when looking right
- Peoria and 120th-lack of turn lanes result in congestion
- Limited routes to get to shopping and all are congested.
- Want to access First Creek bike trail & Riverdale bike path

MetroQuest - Summary

- 309 Participants
- 9,105 Data Points

120TH AVENUE CORRIDOR STUDY

More at: <https://adcogov.org/120th-study>

2 What are your top priorities for 120th Avenue?
Please rank 4 of the 8 items above the line in your preferred order.

WELCOME


PRIORITY RANKING

- 1 Bike and Pedestrian Safety
- 2 Vehicle Congestion

↑ Drag your top 4 items above this line ↑

- School Access
- Vehicle Connectivity
- Transit Access and Amenities
- Bike and Pedestrian Connectivity
- Vehicle Safety
- Bike and Pedestrian Infrastructure

Bike and Pedestrian Infrastructure



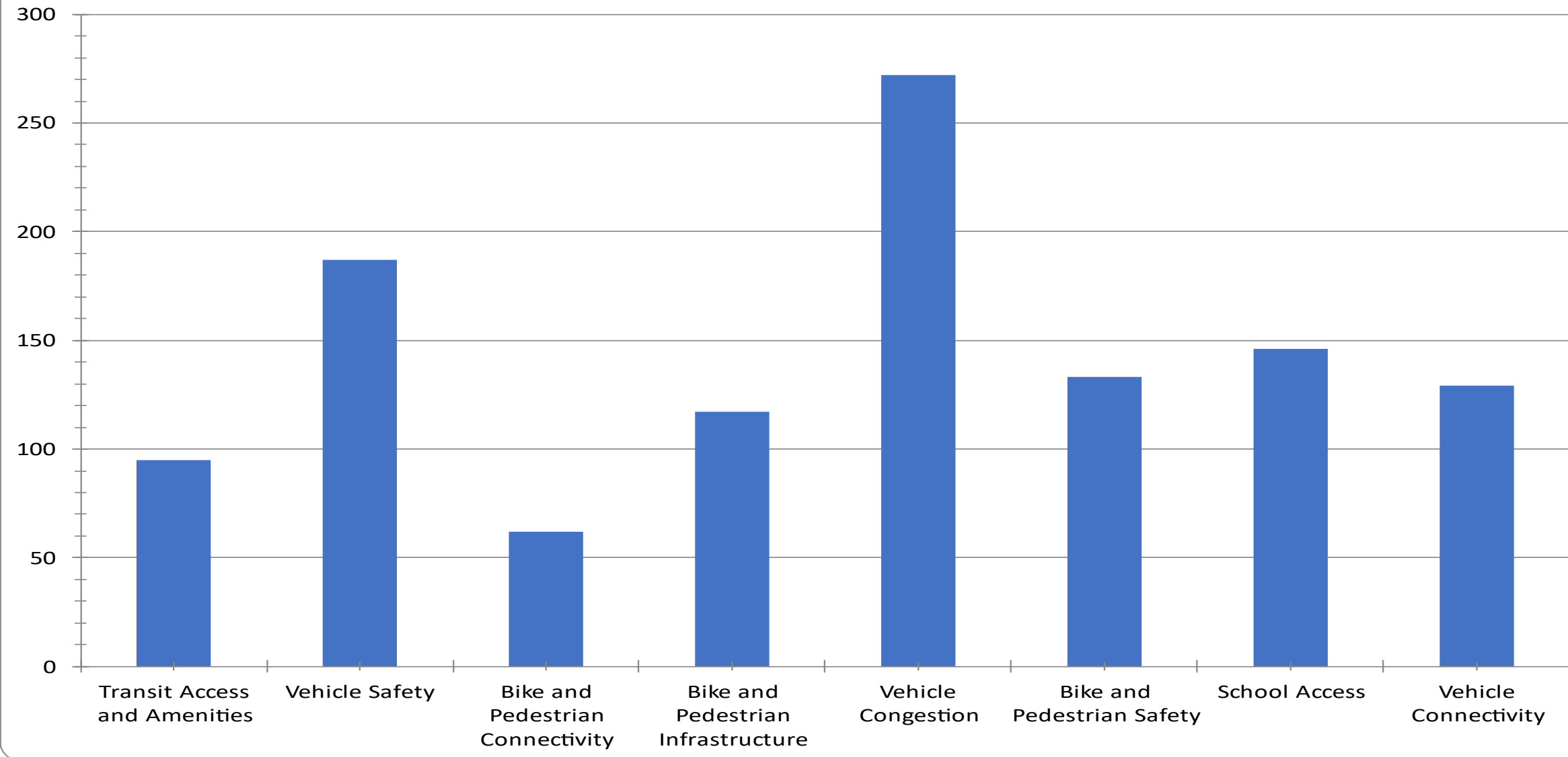
Constructing new and/or improving existing facilities for walking and biking such as sidewalks, trails, bike lanes, and crosswalks.

INTERACTIVE MAP

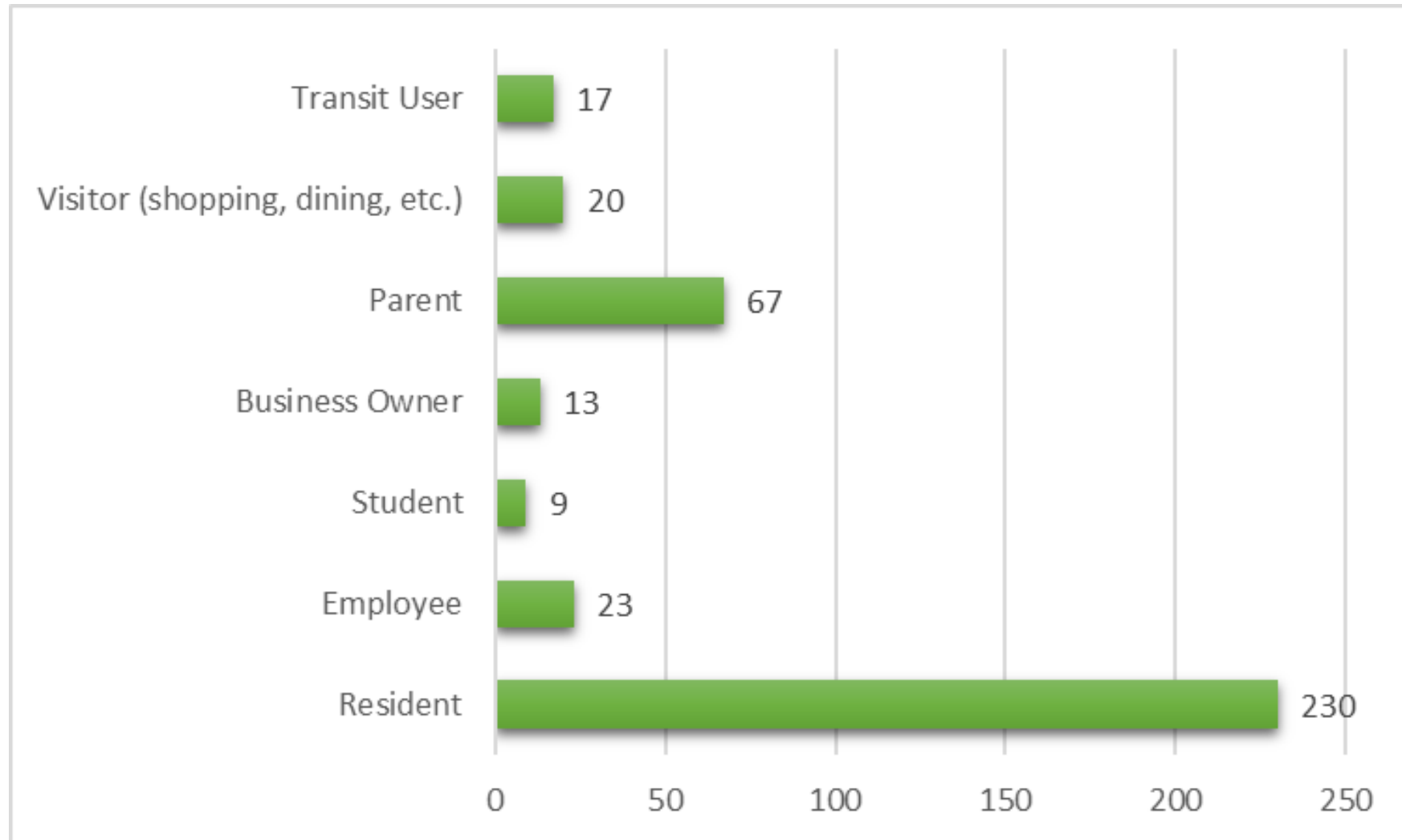
SURVEY

WRAP UP

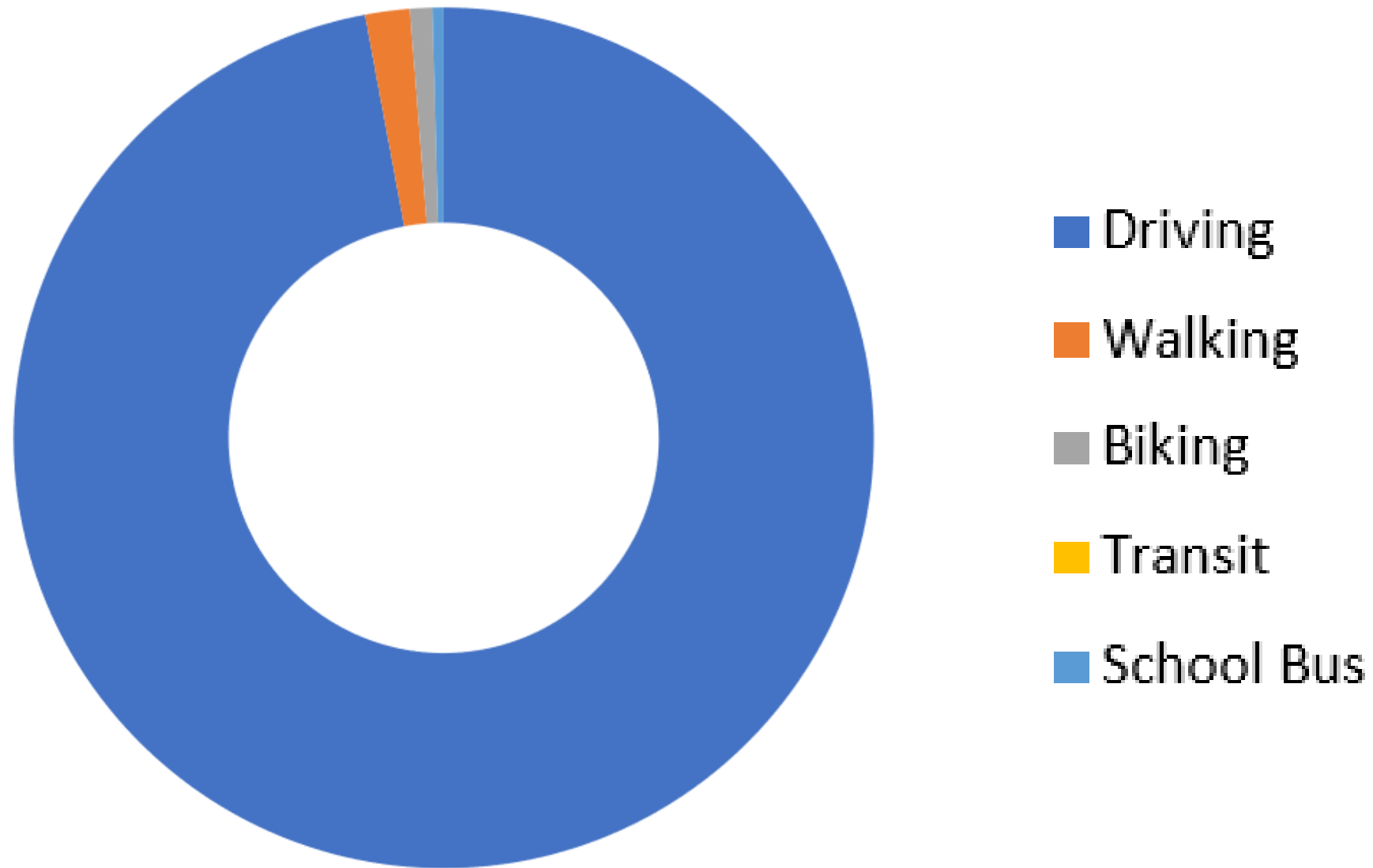
MetroQuest – Top Priorities



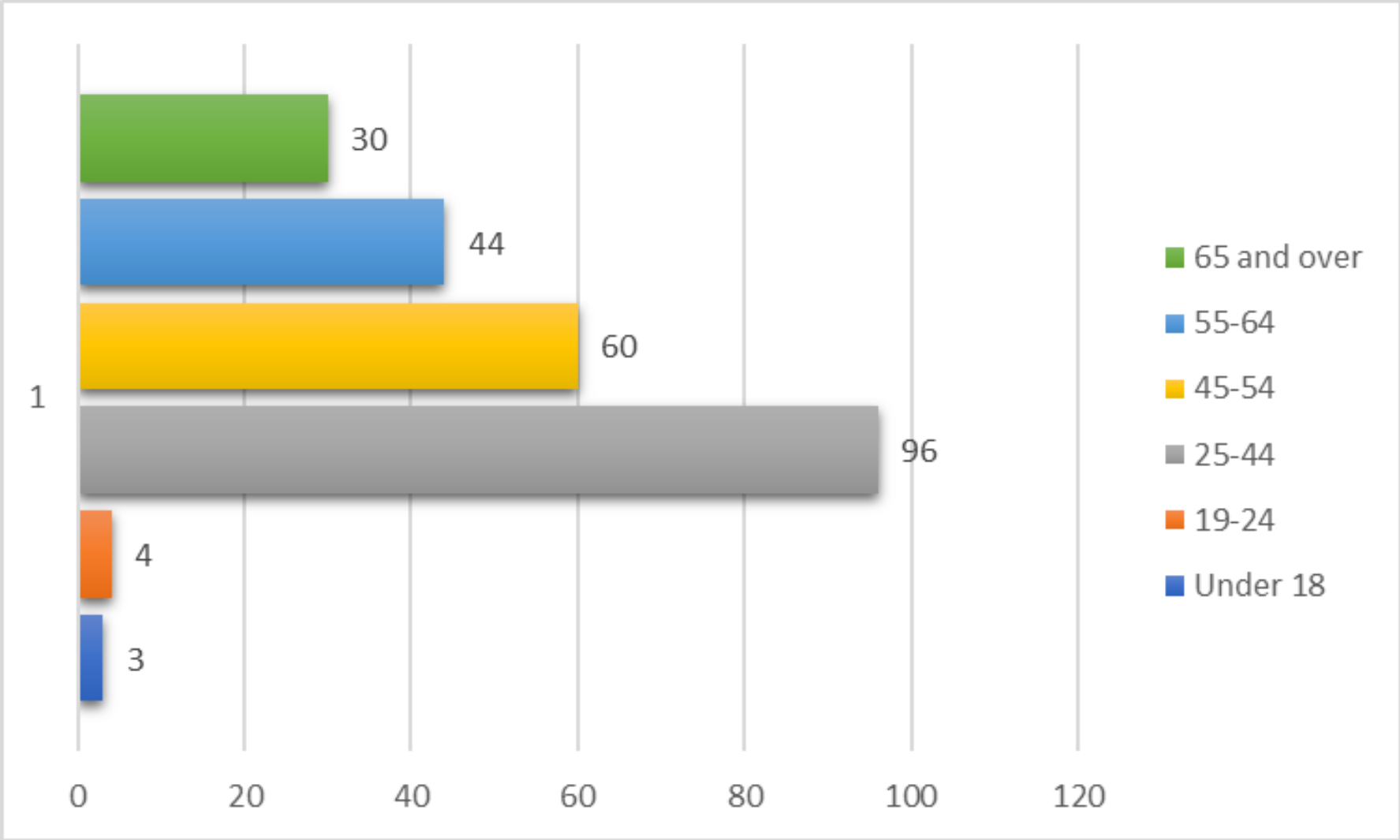
MetroQuest – Relationship to Area



MetroQuest – How do you travel?

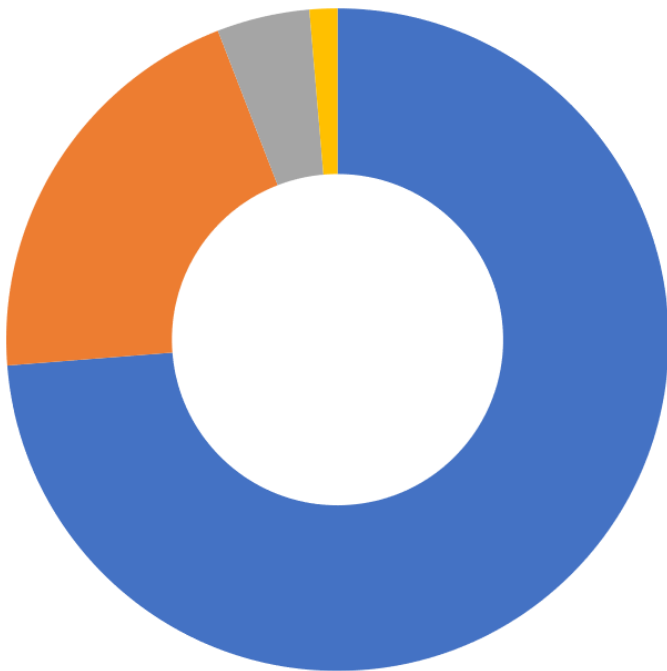


MetroQuest – How old are you?

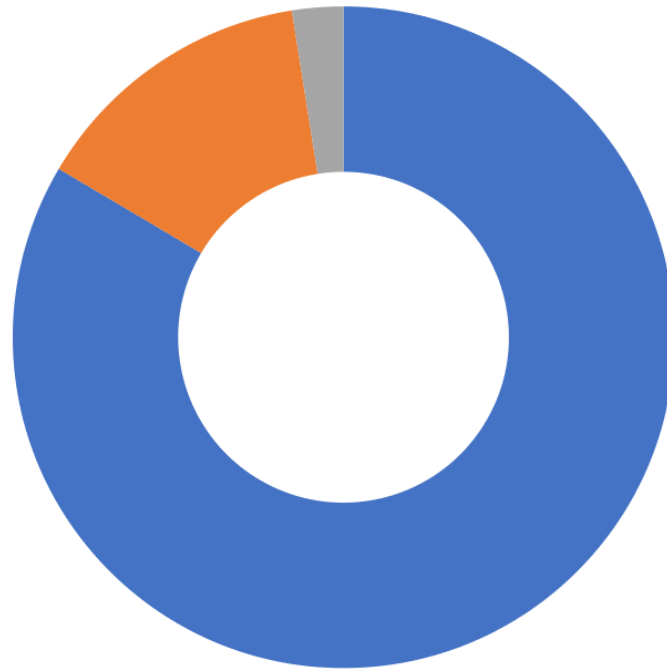


MetroQuest – How often do you walk, bike, ride transit on 120th?

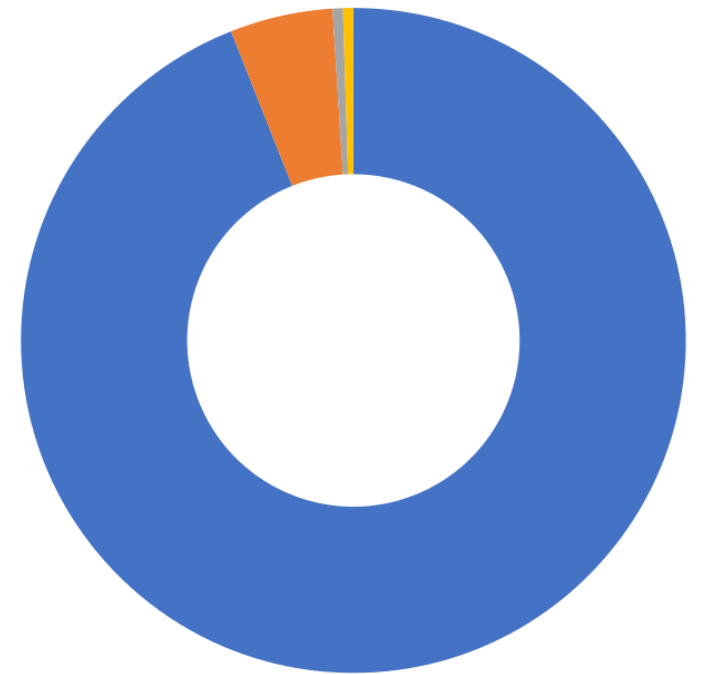
- Never
- Sometimes (a few times a month)
- Often (a few times a week)
- Everyday



Walk

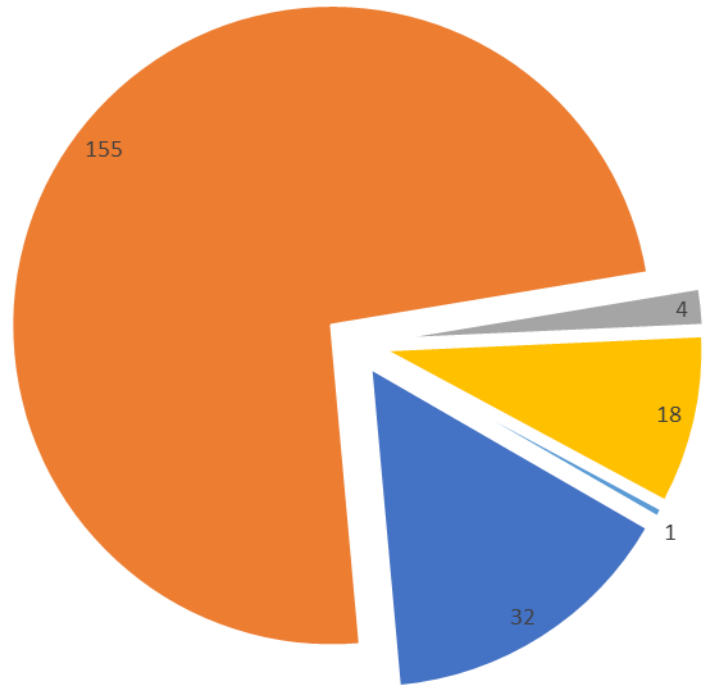


Bike



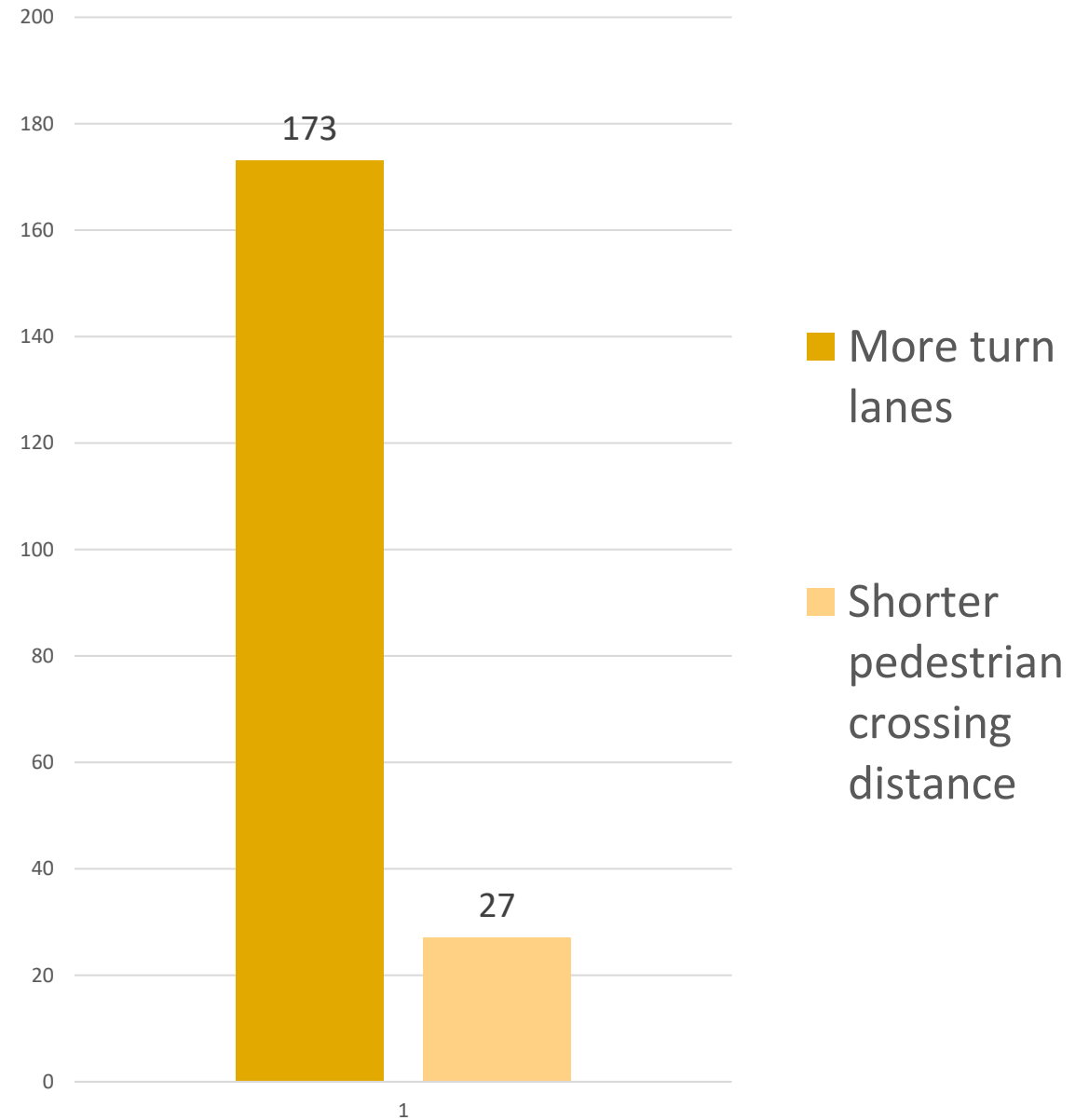
Transit

MetroQuest – What concerns do you have while driving on 120th?



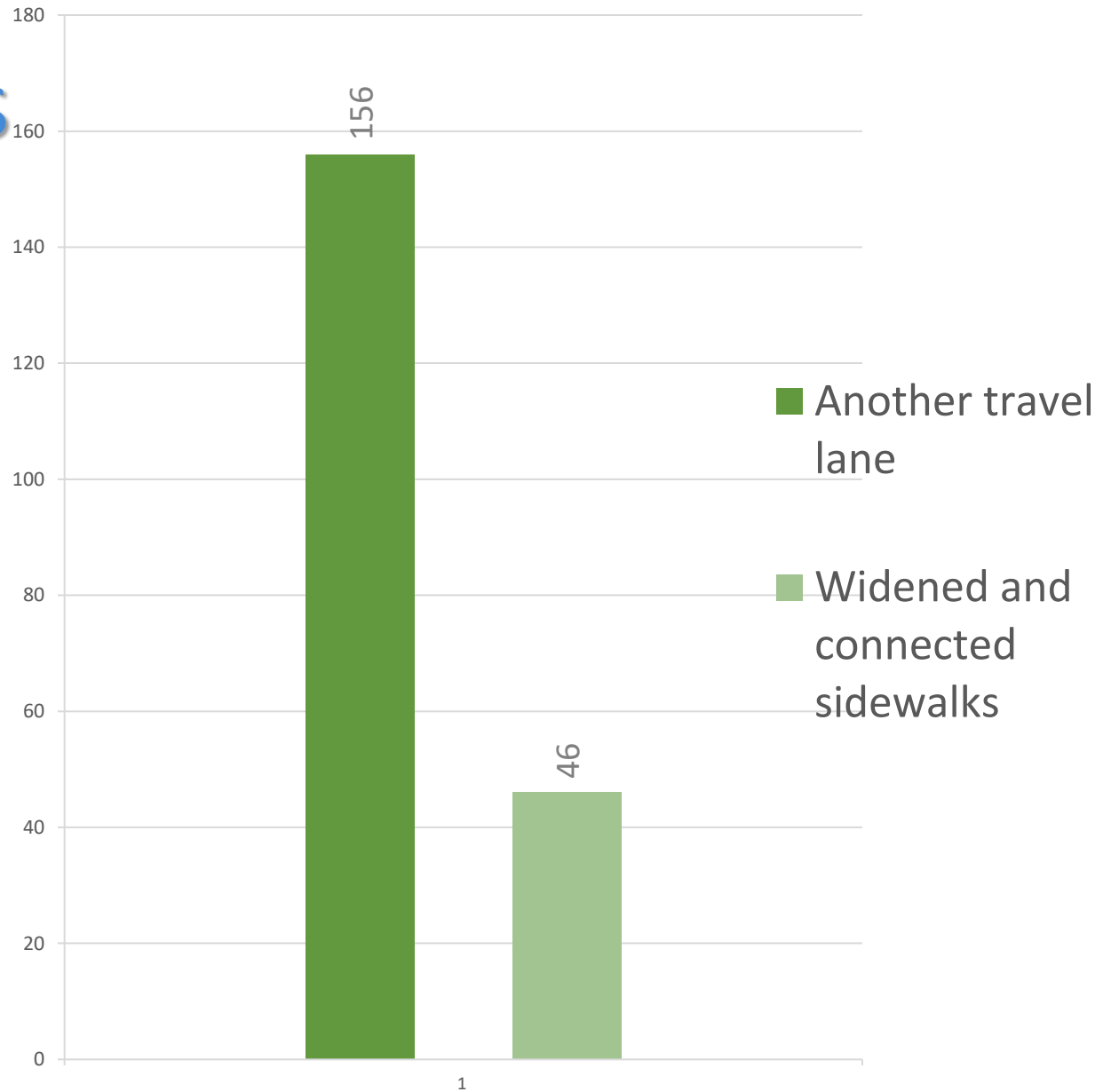
- Driver behavior (high speed, aggressive driving)
- Congestion/delays
- Difficult Routes/Hard to get to destination
- Merging traffic/turning movements
- None

- Would you rather have more turn lanes at an intersection or a shorter distance for pedestrians to cross?



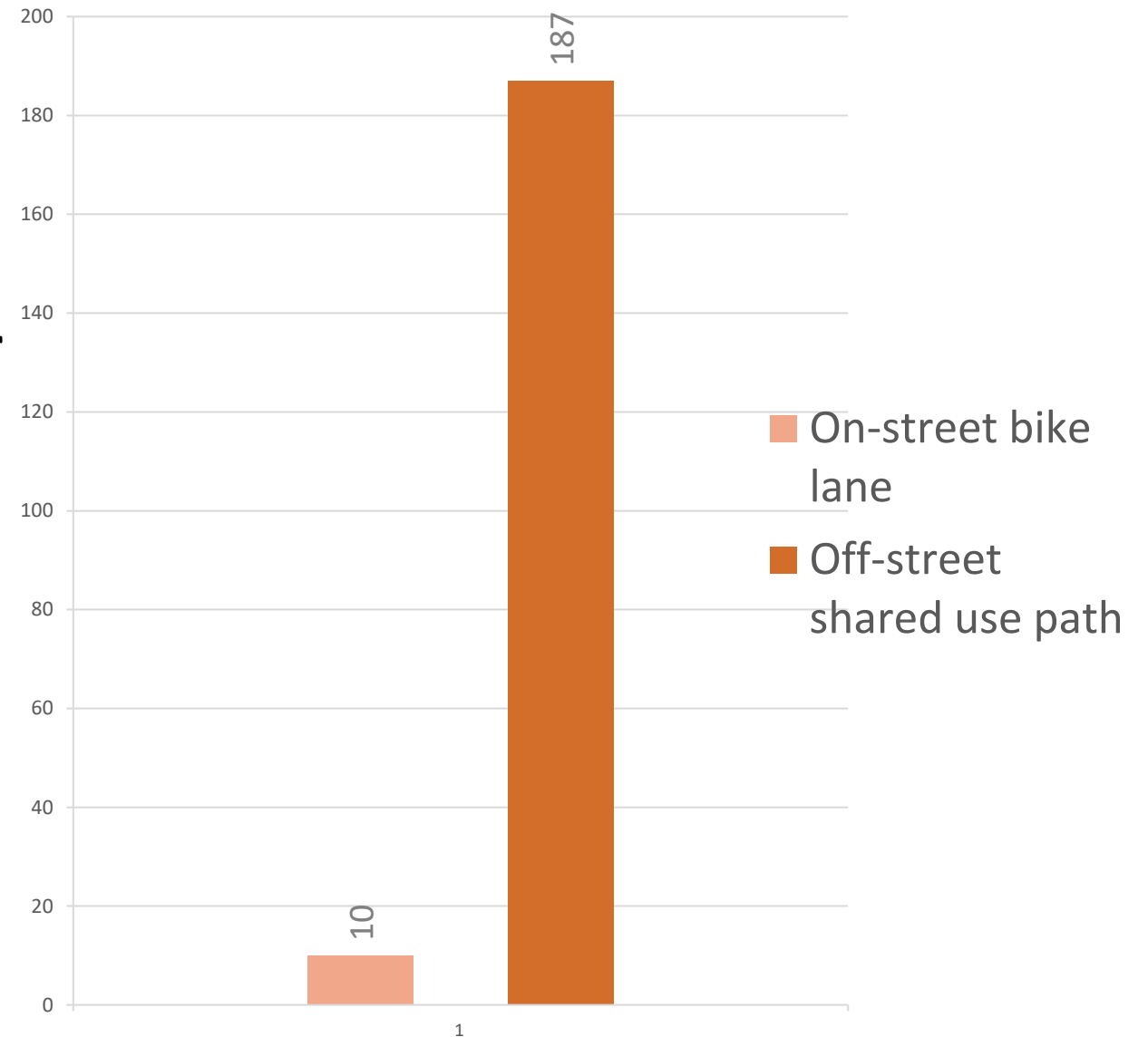
MetroQuest – Tradeoffs

- Would you rather have another travel lane in each direction or widened and connected sidewalks?



MetroQuest – Tradeoffs

- Would you rather have an on-street bike lane (just for bikes) or an off-street shared use path for pedestrians and bicyclists?



MetroQuest – Tradeoffs

- Would you rather have a 10-12-foot-wide shared use path on one side of the road or 5-6-foot-wide sidewalks on both sides of the road?

