

# Kedzie Avenue Phase I Study Online Survey Summary

## Overview

Cook County Department of Transportation and Highways (CCDOTH) conducted an interactive mapping survey as part of Cook County's Kedzie Avenue Phase I Study. This survey included inquiries about pavement condition, traffic, multi-modal facilities, drainage, safety, and environmental conditions and needs along Kedzie Avenue corridor from 159th Street (US 6) to Vollmer Road.

The interactive mapping survey was open from December 1st, 2022 to January 31st, 2023 and received 66 responses on the corridor's current conditions from users of Kedzie Avenue. The survey was advertised through social media, stakeholder emails, and the Corridor Advisory Committee.

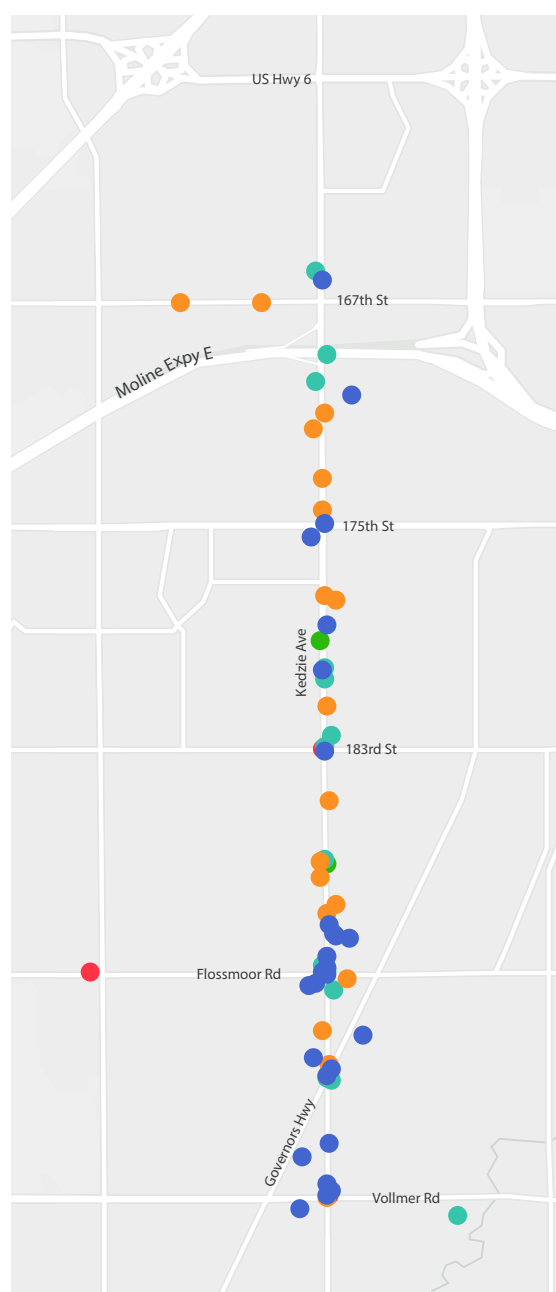


Figure 1: Map showing locations of transportation-related issues identified by survey responders.

### Quick Look at What We Heard



**66**  
Respondents



**40%**  
live on or near the  
corridor

**61%** of respondents use the corridor every day or almost every day



The intersection of Kedzie Avenue and Flossmoor Road had the most pins placed by respondents

### Most-Referenced Transportation Related Issues

- High vehicular speeds along the corridor
- Lack of adequate sidewalks
- Lack of bike lanes/unsafe cycling conditions
- Lack of pedestrian walk signals
- Poor roadway condition

### Transportation-Related Issue Type

- Pedestrian/Bicycle
- Traffic/Roadway
- Safety
- Drainage Concerns
- Public Transit/Transit Access

# Survey Results

## Overall Themes

The survey allowed participants to add pins and comments to specific areas along the corridor. When adding pins, respondents could provide feedback on issues in the categories of safety, traffic/roadways, pedestrian/bicycle, or drainage. The intersection of Kedzie Avenue and Flossmoor Road had the most pins placed by respondents.

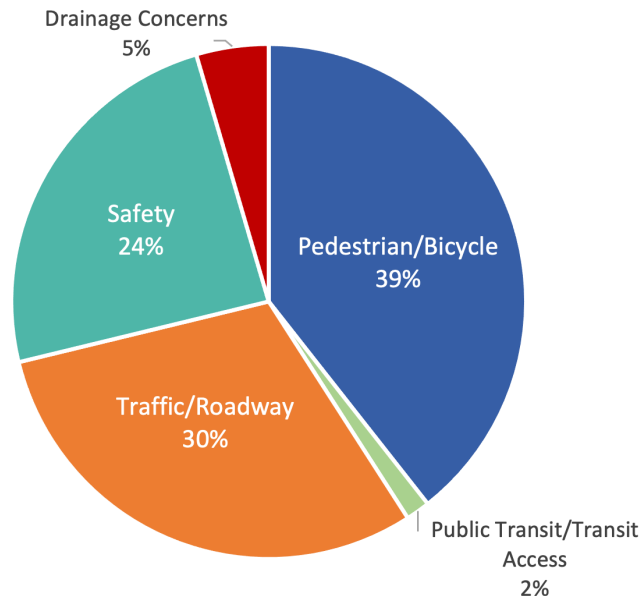


Figure 2 shows the breakdown (percentage) of issue type selected by respondents. The categories of Pedestrian/Bicycle and Traffic/Roadway had the most responses.

While only 24% of respondents left comments regarding safety, 39% of all respondents referenced high vehicular speeds in their comments, making it the most referenced issue along the corridor.

Figure 2: Proportion of respondents who selected each issue type.

## Digging Deeper

Short answer questions allowed respondents to identify other or more specific transportation related issues important to this study. The most common issues identified are listed here in order of what percentage of respondents included them.



Figure 3: Top Five Issues Commented by Survey Responders.

## Other frequently mentioned issues:

- Safety of students (20%)
- Street flooding (6%)
- Low driving visibility (5%)
- Lack of trees (5%)
- Cleanliness of corridor (3%)
- Insufficient lighting (3%)

**"I would like to see more trees and/or native grasses along the corridor."**

- Respondent who works on or near the corridor

**"The angles [of intersections] makes visibility challenging sometimes."**

- Respondent who uses the corridor every day or almost every day

**"[Kedzie Avenue] feels unsafe for anyone other than a vehicle"**

- Respondent who lives and shops on or near the corridor

## Who We Heard From

Respondents largely live on or near the corridor (40%) and use the corridor every day or almost every day (61%).

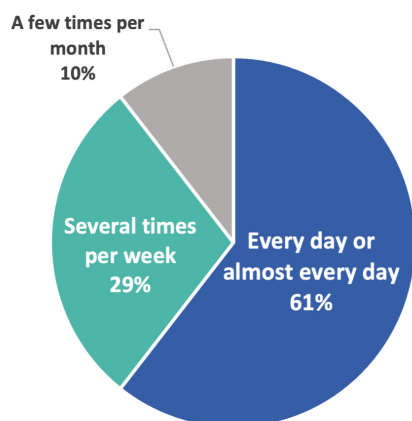


Figure 4: Current Corridor Use of Survey Responders.

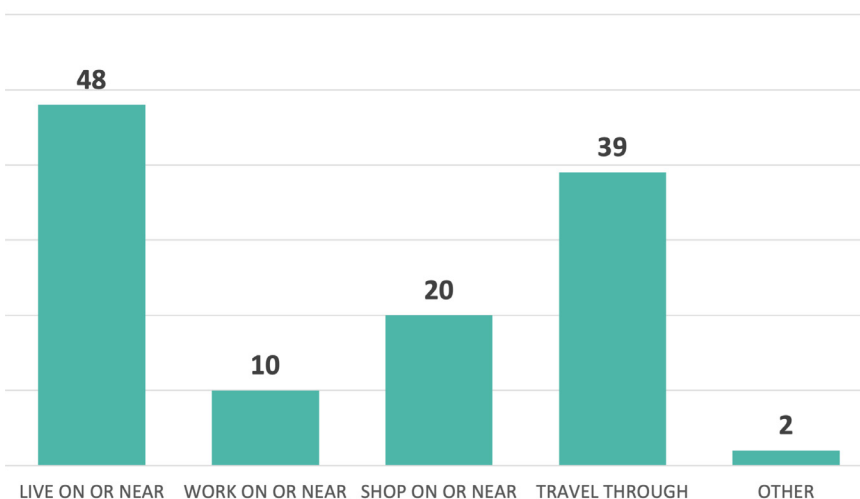


Figure 5: Survey Responder Relationship with Corridor (count).

## How This Feedback Will Benefit the Kedzie Avenue Corridor

These survey results will help define what success for this project looks like to the communities along the corridor. Results from this survey, along with feedback received from the Corridor Advisory Committee and other stakeholders, will directly inform the project's purpose and need as well as the project team's development of initial design alternatives for Kedzie Avenue.

<sup>1</sup>Data collected from "Kedzie Avenue Corridor Study Interactive Web-Based Survey" created using ArcGIS Survey123 software by Esri, 2023.

