

# Multi Modal Transportation Safety Program (MMTSP) Sneak Peek at Workshop 2

## WELCOME!

We are making Citrus Heights safer together!



# AGENDA |

## Survey Results

- Prioritization for Safety Improvements
- Championing Safe Streets

## Safety Findings

- Pedestrians
- Bicyclists
- Vehicles

## Prioritization Tool

## Implementation Measures

## Question & Answer

# MMTSP Community Survey

Survey Responses: 352

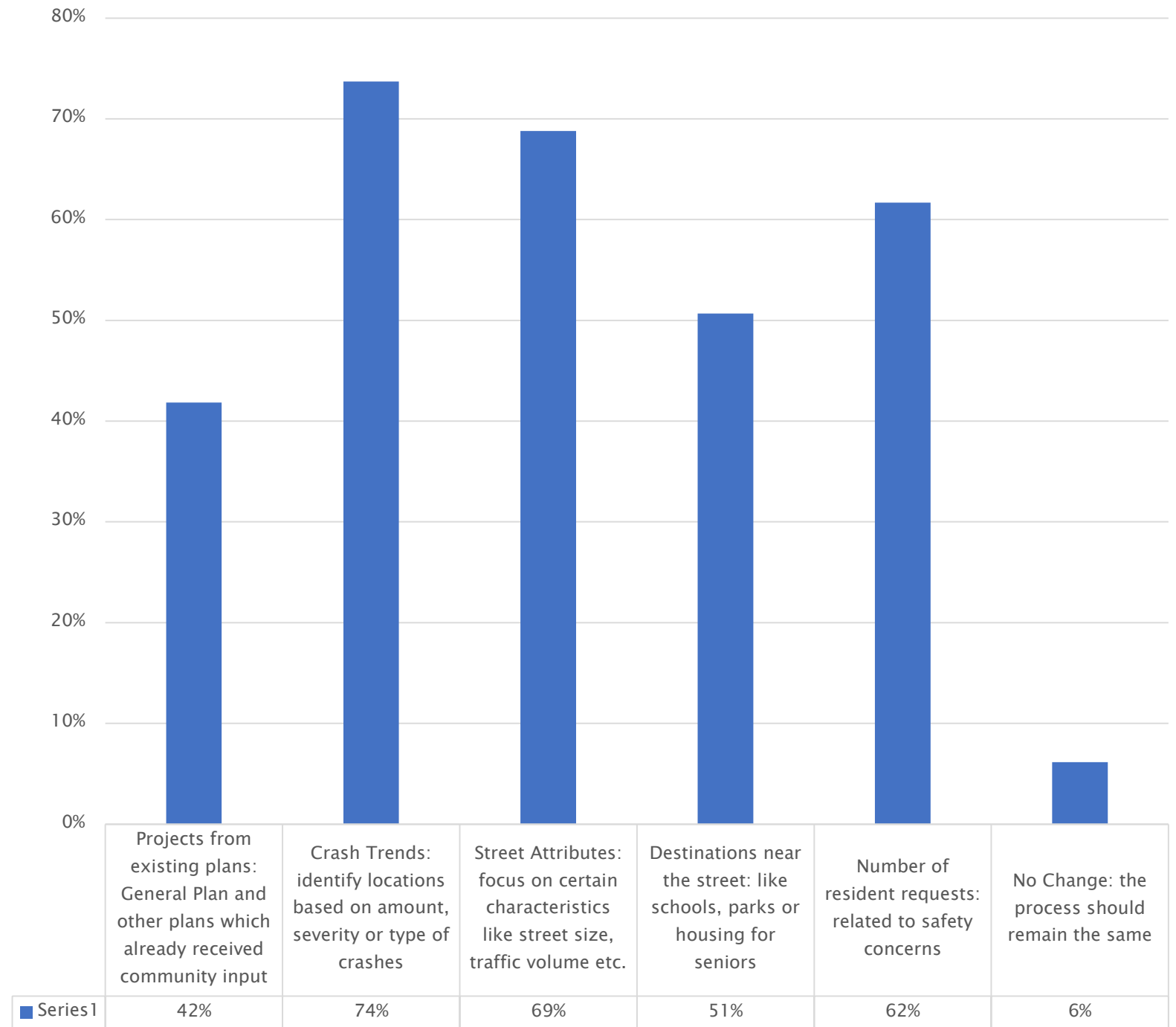
Citrus Heights residents responded to a survey seeking input to help frame the MMTSP prioritization process from December 8, 2019 – February 9, 2020.

Bicyclists

**We are making Citrus Heights safer together!**



Where do we prioritize?



Where do we prioritize |

# Crash Trends |

# Destinations |

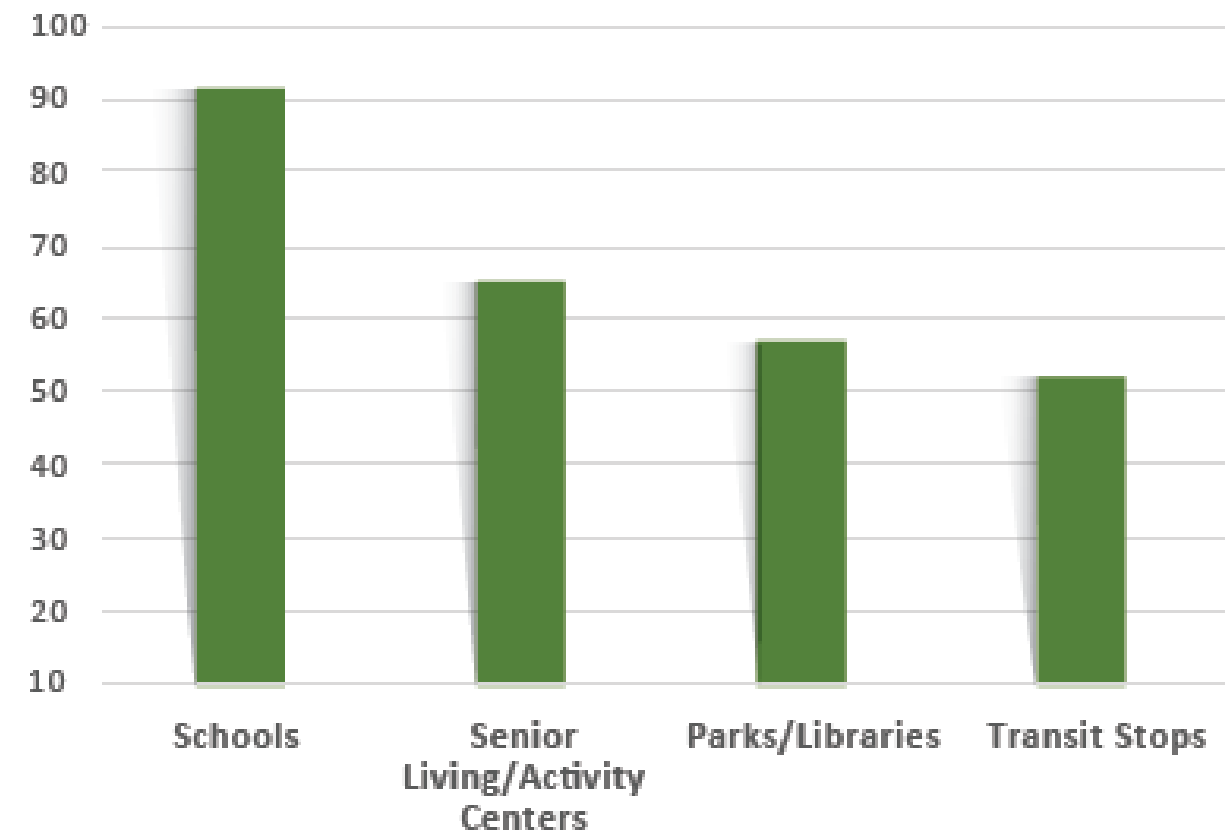
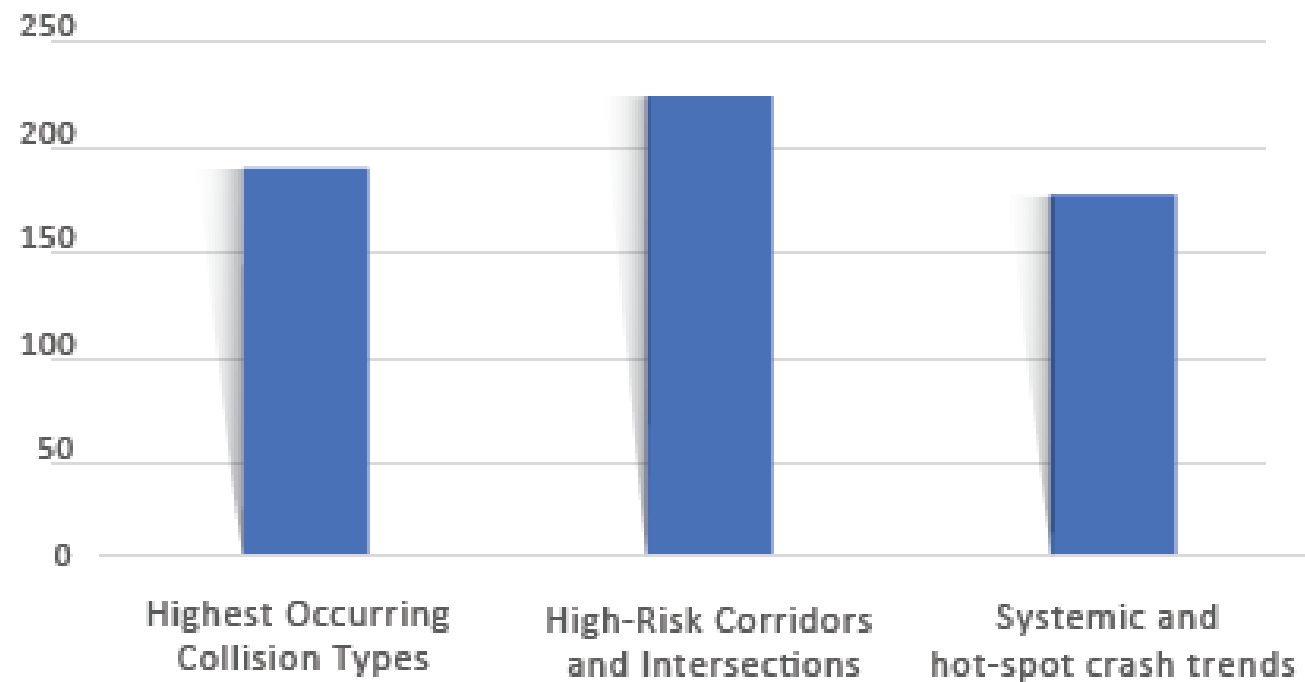
We heard what you said  
- High Risk intersections

Q. : What type of  
places should be most  
prioritized for safety  
improvements?  
intersections



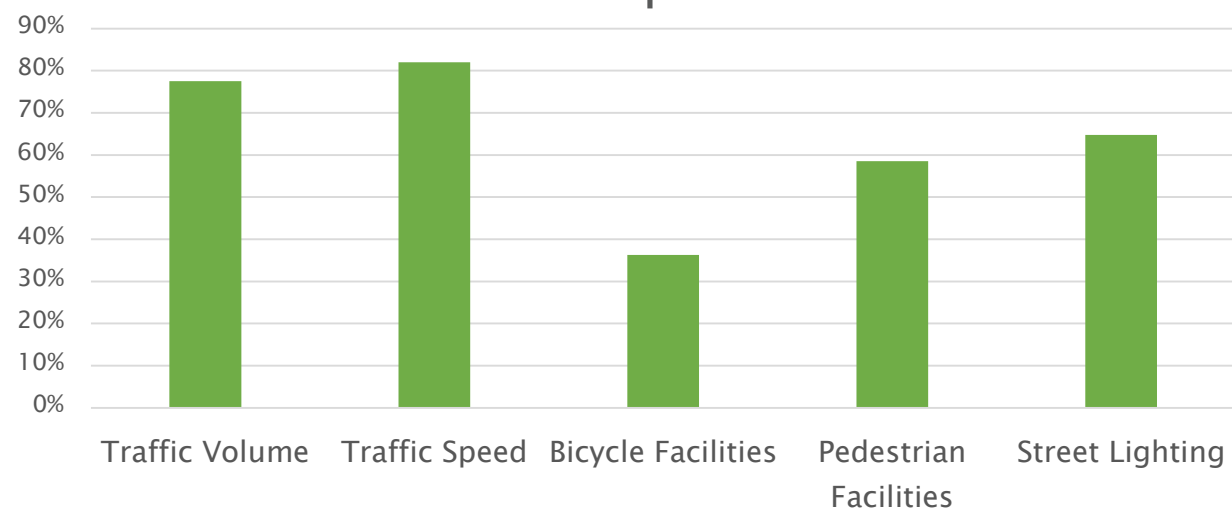
Crash Trends

Destinations





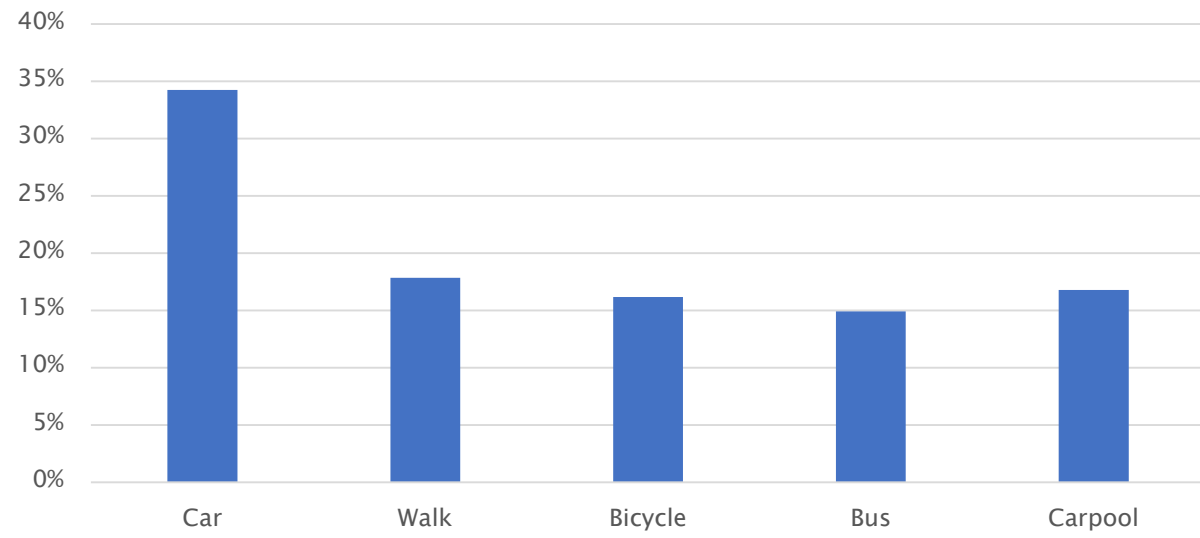
Importance of street attributes



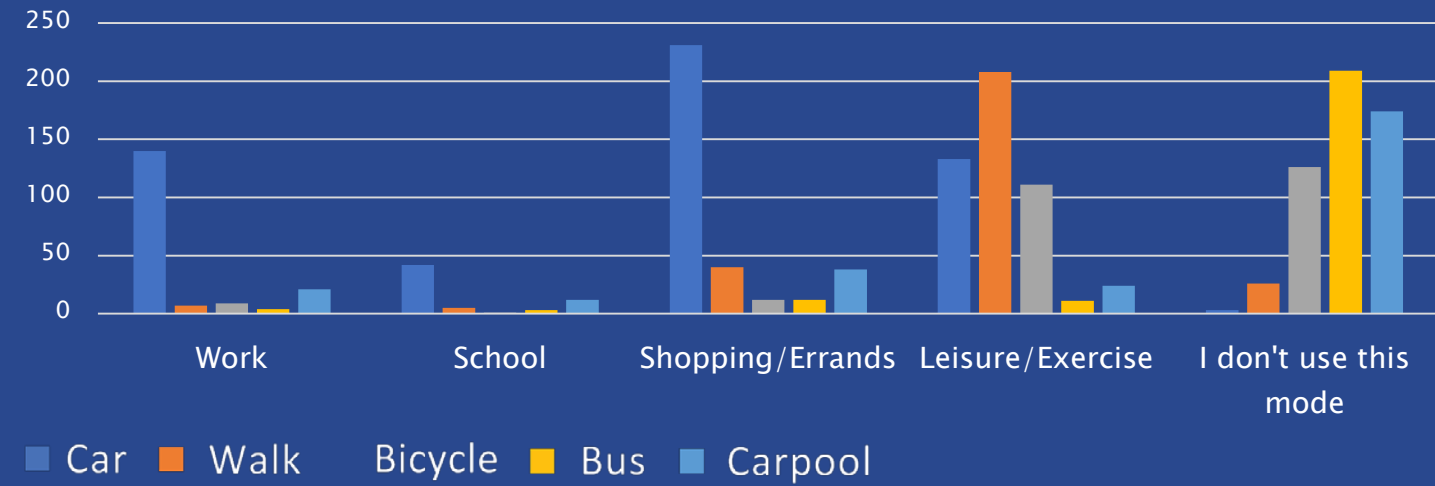
Street priority



# Travel Mode

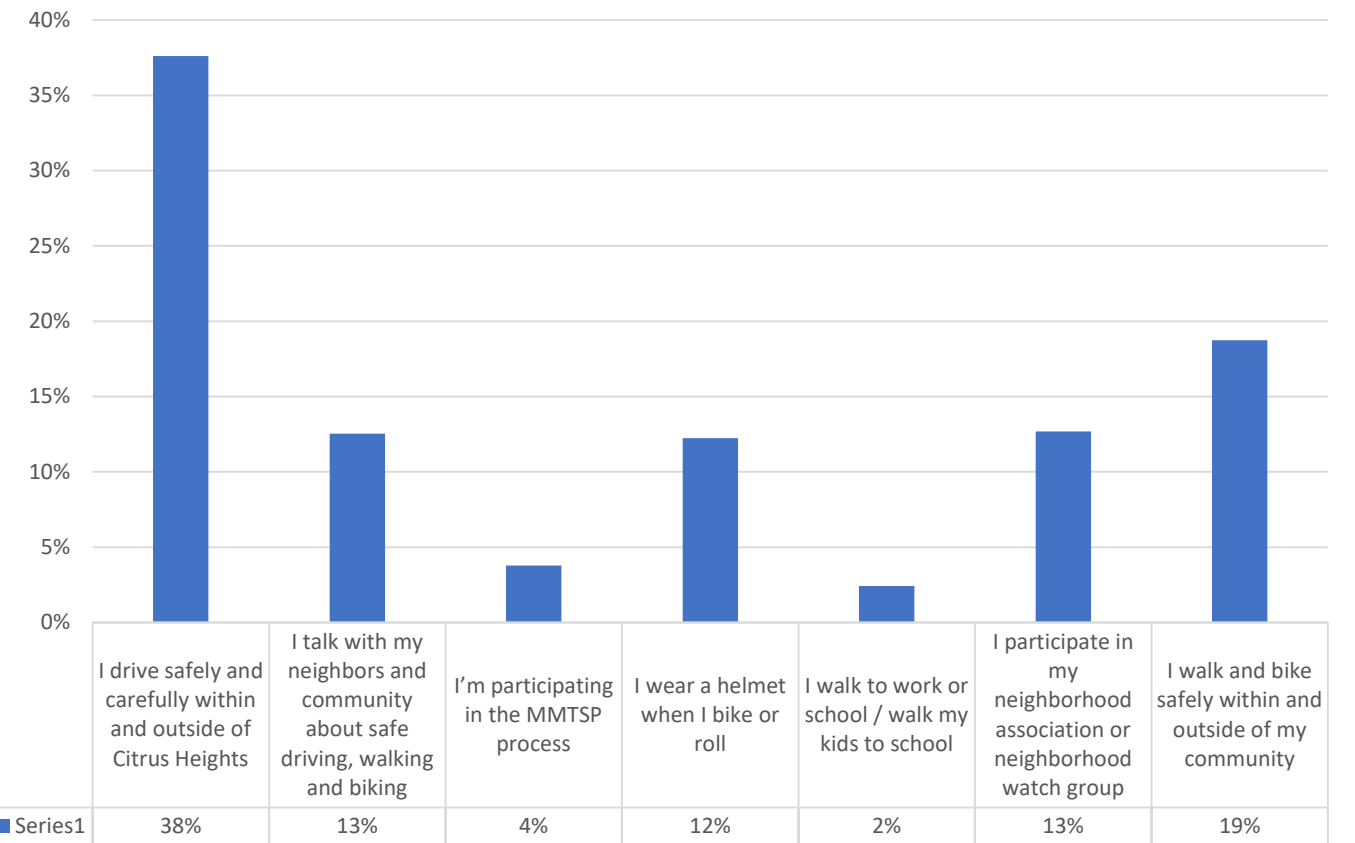


# Type of Trips



Do you champion safe streets?

Where is Citrus Heights Community traveling to?





- "We publish a neighborhood newsletter and one article addressed reducing speeding in the neighborhood streets."
- "Keep our yard well lit and have motion lights"
- "I coordinated neighborhood watch for over 20 years. Learned that local residents were not interested although we did try to do something about speeding traffic."
- "I use the sidewalks. Many people cross busy streets wherever they want because it is too much to walk to a crosswalk."
- "Have a physical presence on my street and motion for vehicles to slow down."

# We hear your feedback!

- "Need painted signs on the neighborhood street to reduce racing and speeding, Use of tables or speed bumps to reduce neighborhood problems in the streets."
- "Post more permanent mounted safety signs like speed limit, pedestrian crossing etc."
- "Hazard Cones with "Slow Down" Posters attached and mounted at "Stop" sign height."
- "Placing speedometer in residential areas to make the driver aware of their speed."
- "Schools and Senior Centers are a great place to give information to kids and teenagers who need reminders about safety. Walking, driving, skateboarding, scootering etc."
- "Lawn Signs that say: Slow Down! Children at Play"
- "Encourage modeling safe behavior, stop for stop signs, cross streets at corners, all part of teaching safe behavior that reduces your accident risk."





To be shared at  
the April 14  
Zoom webinar

## Safety Findings for Pedestrians





**Safety  
Findings for  
Bicyclists**

To be shared at  
the April 14  
Zoom Webinar

# Prioritization Process

## Overview

- Lots of requests for improvements received from the community every year.
- With limited budgets available for spending on local safety measures, it is important to spend in the most effective way.
- The proposed prioritization process will help us implement measures in the most effective order.

Requests from the  
Community



Analysis Step 1: Context  
Criteria assessment



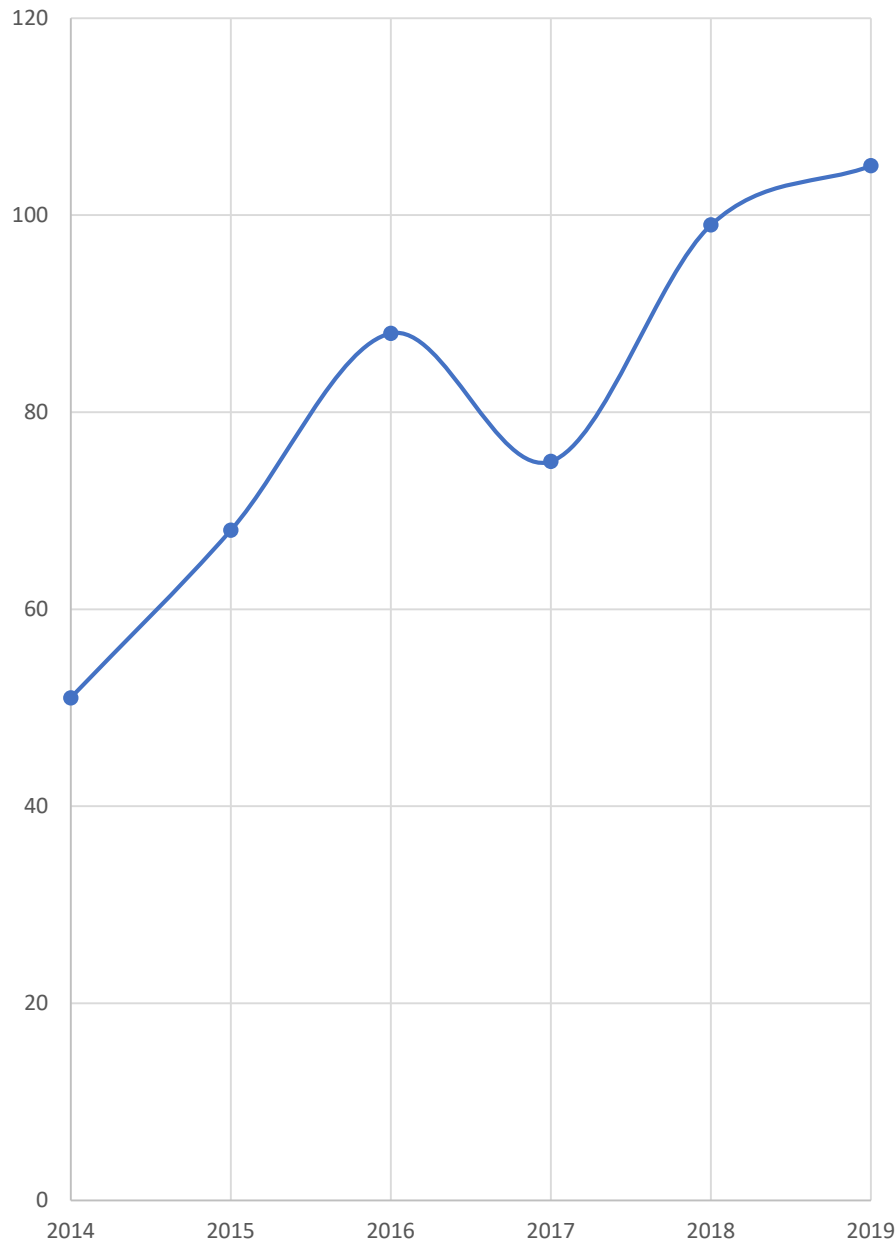
Analysis Step 2: Needs  
Criteria assessment



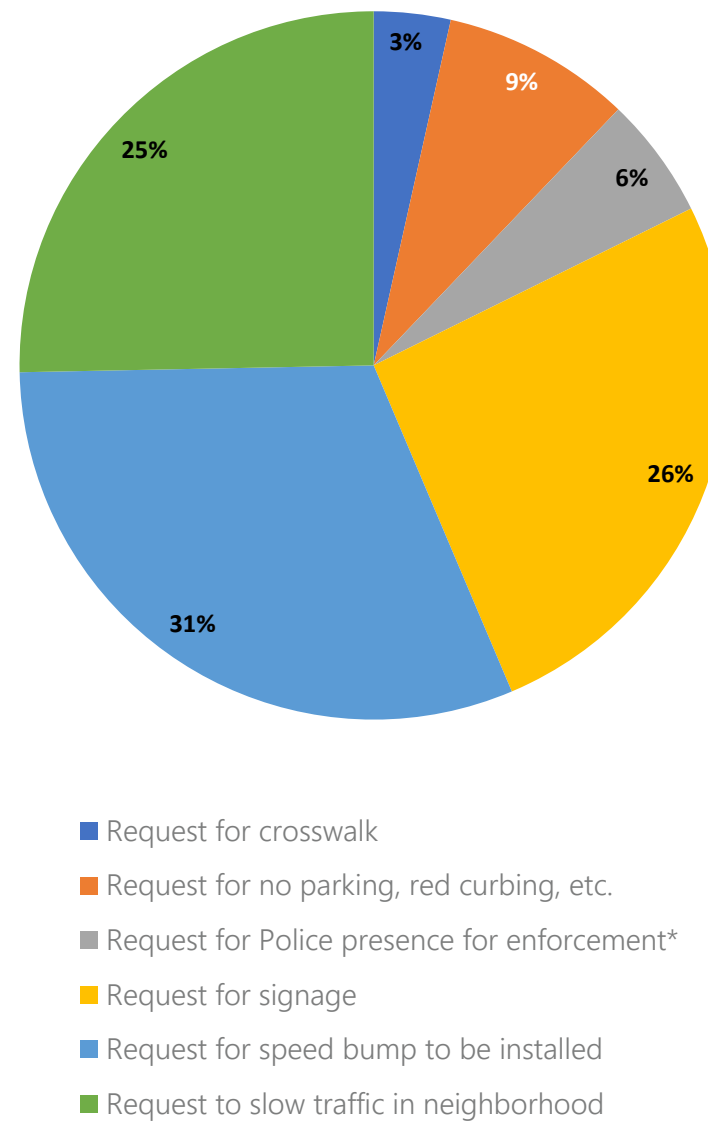
Prioritized List of Safety  
Measures for  
Implementation

# Requests from the Community

Community Requests by Year



Community Requests by Type



\* Does not include all requests made directly to the police department.

## Information Required

- Name
- Contact information (for any follow up required)
- Address of issue (street address or cross street)
- Text box if further description of the address is needed
- Problem category (such as speeding, sight distance, enforcement, parking, street lighting, safety)
- Modes impacted (such as pedestrians, bicycles, vehicles).
- Further information

# Analysis Step 1: Context Criteria Assessment

- Low/Medium/High context score to be calculated using an automated process that uses existing information about the location of the request.
- The importance of each factor will be based partially on the Community's responses to the online survey.

Context Data	Context Criteria
Travel Lanes	Does this location have two or fewer travel lanes?
Emergency Route	Is this location part of an emergency route?
School Zone	Is this location part of a school zone?
Transit	Is this location in the vicinity of a Regional Transit bus stop?
Community Center/Services	Is this location in the vicinity of a community center, senior center, park or other government service?
Commercial Center	Is this location in the vicinity of a commercial center?
Bike Network	Is this location along the bike network?
Crash History	Does this location have a crash history?
Equity	Does this location have a CalEnviroScreen 3.0 score of 40% or higher?
City plans	Is this location identified in another city plan such as PMP, SRTS or LRSP

# Analysis Step 2: Needs Criteria Assessment

- If the context score calculated is Medium or High, a Needs criteria assessment will be conducted.
- The needs based assessment uses traffic speed and volume data to score as Low/Medium/High.

		Need Priority		
		Low	Medium	High
Context Priority	Low			
	Medium			
	High			

Needs Data	Needs Criteria
Vehicle Speeds	Low/Medium/High Speeds
Vehicle Volumes	Low/Medium/High Traffic Volumes

## Prioritized List of Safety Measures for Implementation

- Prioritized list of improvements based on the Context and Needs scoring of each request.
- Implementation of measures in the most effective order.

# Implementation and Next Steps



Please Submit Questions in Advance to  
[MMTSP@citrusheights.net](mailto:MMTSP@citrusheights.net)

There will be opportunities to submit questions during  
the webinar as well.

