

# Transportation Safety Action Plan

## EXECUTIVE SUMMARY



**VISION ZERO:** The City of Hillsboro envisions zero serious injuries and deaths on its transportation system by 2035. The Transportation Safety Action Plan includes projects and actions to get there.

### Our Challenges

OF ALL FATAL AND SERIOUS-INJURY CRASHES IN HILLSBORO:



**15%** involved bicyclists or pedestrians\*



**55%** involved aggressive driving



**54%** were turning movement or rear-end crashes+



**14%** involved impaired driving

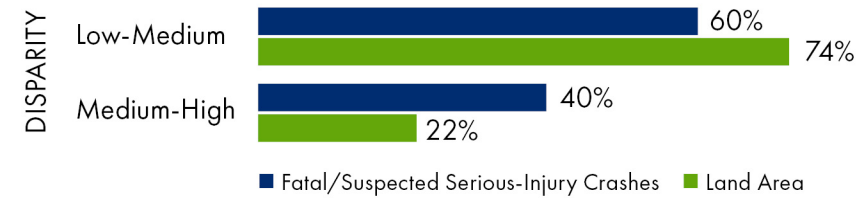


**61%** occurred at intersections

\* In Hillsboro, approximately 3 percent of commuting trips are made by walking and biking while approximately 67 percent are made by driving per American Community Survey data.

+ More likely at speeds above 40 mph.

### Crashes in Higher-Disparity Areas



Age, race, ethnicity, ability, income, and language are predictors for access to health, transportation, education, housing, and wealth. Fatal and serious injury crashes occur more often in areas with greater racial and socioeconomic disparity with a history of underinvestment and poor multimodal safety and access.

### Community Engagement



**52%** of safety concerns on the project survey were from non-motorized users

**37%** of people reported a concern with speeding and a near-miss.

### Getting to Zero with the Safe System Approach

The TSAP recommendations focus on creating redundant and complementary safety mechanisms, employing a shared responsibility, recognizing that humans make mistakes, and reducing the chance that those mistakes result in death or serious injury.

### Funding and Implementation

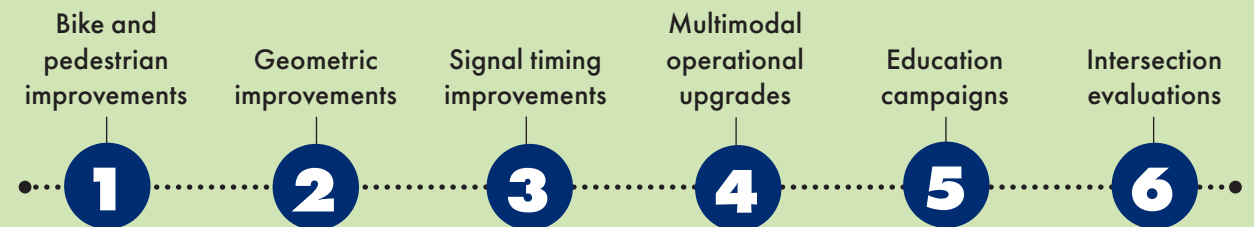
The City will prioritize use of existing funding on priority locations and on implementing low-cost, quick build projects. The City will pursue additional grant funding, including applying for Safe Streets for All Grants.

### Tracking Progress

The City will track implementation of the plan and progress towards the goal of zero serious injuries and deaths on its transportation system on an annual basis.



### Recommended Strategy Highlights



### Crash Characteristics Hillsboro compared to region and State

Intersection, turning movement, and bicyclist involved crashes comprise a higher percentage of crashes in Hillsboro than they do statewide or in ODOT Region 1.

