





# VISION ZERO & Safe Streets and Roads for All

CITY OF OKLAHOMA CITY'S COMPREHENSIVE STREET SAFETY ACTION PLAN

## What is Safe Streets for All / Vision Zero

 Set a Goal to reduce or eliminate traffic fatalities (all modes)

•More than 45 or the Largest Cities in the United States have developed these plans and hundreds more are being written across the county right now.

 Account of human errors and make them less deadly.



#### What is Safe Streets for All / Vision Zero

**VS** 

#### TRADITIONAL APPROACH

Traffic deaths are **INEVITABLE** 

**PERFECT** human behaviour

Prevent **COLLISIONS** 

**INDIVIDUAL** responsibility

Saving lives is **EXPENSIVE** 

#### **VISION ZERO**

Traffic deaths are **PREVENTABLE** 

Integrate **HUMAN FAILING** in approach

Prevent FATAL AND SEVERE CRASHES

**SYSTEMS** approach

Saving lives is **NOT EXPENSIVE** 

## Traffic Safety in Oklahoma City

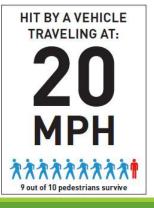
#### From 2018 to 2021:

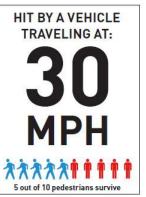
- •Traffic Collisions Declined by 6%...
- •Injuries for Traffic Collisions Declined by 6%...
- Fatalities from Traffic Collisions INCREASED by 34%

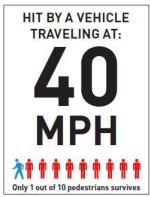
Pedestrian Fatalities have skyrocketed in the same period:

- Collisions with pedestrians have increased by 17%
- •However, fatalities for pedestrians have increased 73%









## Example of How the Plan Can Help

Nighttime (Dusk to Dawn) Crashes:

•Represented only 17% of all crashes, but 31% of injuries and <u>57% of fatalities</u> happened at that time.

This plan could recommend visibility enhancements such as:

- Additional Streetlighting
- Reflective Striping
- Improved Signage











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## Questions?

JUSTIN HENRY, AICP
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