# VISION ZERØ

CITY OF PHILADELPHIA



# What IS Vision Zero?



## What is Vision Zero?

A policy that states clearly that traffic deaths are preventable and unacceptable.

#### **CORE PRINCIPLES:**

- Human life takes priority over mobility;
- Human error is inevitable and unpredictable;
- People are inherently vulnerable and speed is a fundamental predictor of crash survival;
- Safe human behaviors, education, and enforcement are essential contributors to a safe system.

# WHEN A PERSON IS HIT BY A DRIVER AT...



1 OUT OF 10 DIE



5 OUT OF 10 DIE



9 OUT OF 10 DIE

Slowing down saves lives.



#### Where has Vision Zero been adopted?





### Why Vision Zero in Philadelphia?

Every year, there are nearly 10,000 reported crashes on Philadelphia streets.

#### **5-YEAR TREND:**

- 2013: 80 killed / 225 severely injured
- 2014: 82 killed / 223 severely injured
- 2015: 83 killed / 250 severely injured
- 2016: 96 killed / 252 severely injured
- 2017: 78 killed / 244 severely injured

#### **100 PEOPLE EVERY YEAR**



100 people are killed in traffic related crashes.



#### Why Vision Zero in Philadelphia?

Every year, there are over 10,000 reported crashes in Philadelphia.

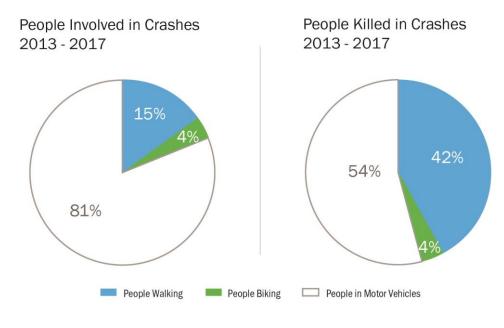
#### **4 CHILDREN EVERY DAY**



4 children every day are reported to be involved in traffic crashes.



## Traffic deaths by mode

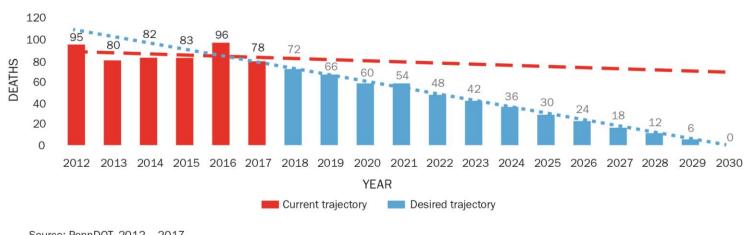


Source: PennDOT



#### Vision Zero trendline

#### Current & Desired Trendline for Vision Zero in Philadelphia



Source: PennDOT, 2012 - 2017



#### **Traffic death rates**

Traffic deaths per 100,000 residents



Source: NHTSA (NHSTA includes interstate traffic deaths and is tracked at the county level.)



# OUR CITY AND OUR FAMILIES DESERVE SAFER STREETS.

Zero traffic deaths by 2030.



# Vision Zero principles to priorities

- Evaluation/data;
- Engineering;
- Education/engagement;
- Enforcement;
- Fleet management;
- Policy

Equity



## **Get involved**

- Visit www.VisionZeroPHL.com to
  - Read the 2017 Three-Year Action Plan
  - Take the Vision Zero pledge
  - Tell us where you see you problems on city streets
  - Share #VisionZeroPHL social media messages
- Spread the word that we all deserve safer streets