## Mayor's Pedestrian Advisory Council

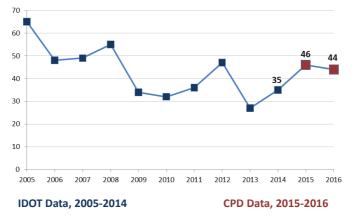
### Wednesday, February 15



<u>Year-End Pedestrian Fatalities, 2016 (CPD)</u>: **44** <u>Year-End Pedestrian Fatalities, 2015 (CPD)</u>: **46** <u>Year-End Pedestrian Fatalities, 2010-2014 (IDOT)</u>: **35.4** 

#### Annual Pedestrian Fatalities

2005-2016



Year-to-Date Pedestrian Fatalities, 2017 (CPD): 6

Year-to-Date Pedestrian Fatalities, 2016 (CPD): 5

Year-to-Date Pedestrian Fatalities, 2010-2014 (IDOT): 2

#### **CITY OF CHICAGO**

Pedestrian Fatalities by Month									
Source	IDOT	IDOT	IDOT	IDOT	IDOT	CPD	CPD	CPD	IDOT
									2010-2014
	2010	2011	2012	2013	2014	2015	2016	2017	Average
January	2	1	2	1	4	7	5	6	2
February	4	3	5	2	0	1	4		2.8
March	6	3	2	2	3	6	4		3.2
April	1	3	1	2	6	3	3		2.6
May	5	3	3	2	3	6	4		3.2
June	4	2	0	3	4	6	3		2.6
July	1	3	3	3	4	5	3		2.8
August	1	2	11	4	3	2	8		4.2
September	3	5	5	2	3	2	1		3.6
October	2	5	4	0	2	2	3		2.6
November	1	2	7	1	1	1	5		2.4
December	2	4	4	5	2	5	1		3.4
TOTAL (Jan 1- Jan									
31)	2	1	2	1	4	7	5	6	2
TOTAL	32	36	47	27	35	46	44	6	35.4



#### **VISION ZERO ACTION PLAN UPDATE**

## Chicago is committed to eliminating death and serious injury from traffic crashes by 2026.



## Vision zero is more than traditional traffic safety programming.

Severe traffic crashes are preventable, not accidents

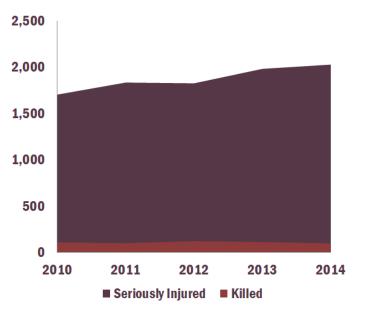
Data-driven and focused on severe crashes

Safe System approach

**Social equity** 

### Severe crashes affect thousands of Chicagoans.

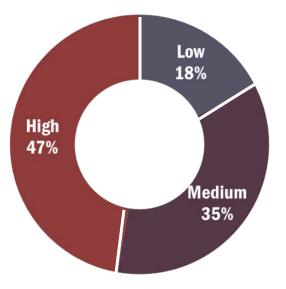
#### Fatalities and Serious Injuries from Traffic Crashes



543 people were killed and another 9,374 were seriously injured while in vehicles, walking, or riding a bicycle on Chicago streets from 2010-2014.

### **Crashes are a social equity issue.**

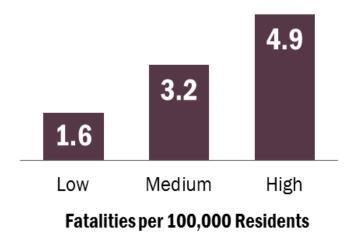
#### Distribution of Fatalities by Economic Hardship Level



People of High and Medium Hardship comprise 82% of Chicago's traffic fatalities.

## **Crashes are a social equity issue.**

#### Traffic Fatality Rate by Economic Hardship Level



Areas of High Economic Hardship have more than 3 times the number of fatalities per 100,000 residents than Low Economic Hardship areas.

## The Action Plan establishes the framework for further progress.

Use data to identify greatest opportunities for change

**Connect the resources and expertise of City departments** 

Establish policies and processes that will enable communities to make their streets safer

## The Vision Zero Action Plan establishes interim benchmarks for a three-year period.

**Reduce deaths from traffic crashes by 20% by 2020.** 

Reduce serious injuries from traffic crashes 35% by 2020.

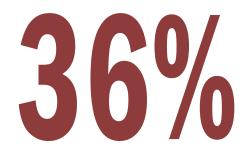
Goal 1: Target resources in communities disproportionately affected by severe traffic crashes.

Belmont Cragin | Austin | West Garfield Park | East Garfield Park | North Lawndale | Humboldt Park | West Town | Near West Side | Near North | Loop West Englewood | Englewood | Washington Park | Grand Boulevard









of Chicago's Population of Chicago's Severe Crashes

## Goal 1: Target resources in communities disproportionately affected by severe traffic crashes.

Reduce severe crashes in High Crash Areas and high economic hardship communities by developing community-driven plans for addressing traffic safety issues.

Goal 2: Influence measurable change in behaviors and perceptions to build a citywide culture of safety.



of crashes resulting in death involve one or more of these top five dangerous driving behaviors. **Speeding** 

- Failure to Give the Right of Way
- Using a Cell Phone While Driving
- Driving Under the Influence
- Disobeying Traffic Signals

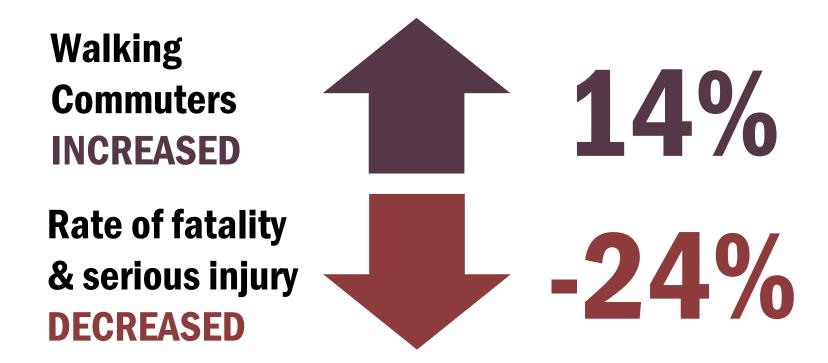
Goal 2: Influence measurable change in behaviors and perceptions to build a citywide culture of safety.

Decrease speed-related fatal and serious injury crashes.

Increase awareness of dangerous driving behaviors, as measured through survey data.

Have 100,000 Chicagoans sign the Vision Zero Pledge.

**Goal 3: Make streets safer for all users.** 



Fatality and serious injury rates calculated per 10,000 walking or biking commuters Source: U.S. Census Bureau, American Community Survey 5-year estimates 2010-2014 and IDOT crash data, 2010-2014

#### **Goal 3: Make streets safer for all users.**

By 2020: Increase the percentage of adults who walk, bike, or take transit to work by 10%

By 2030: Reach 50% of commuters walking, biking or taking transit instead of driving by 2030

Improve pedestrian infrastructure at 300 intersections.

Complete 50 miles of better bike lanes, as established in Mayor Rahm Emanuel's goals for his second term.

Goal 4: Encourage and implement policies, training, and technologies that create safer vehicles and professional drivers.

# Commercial vehicles and professional drivers accounted for 13% of pedestrian fatalities 2010-2014.

Goal 4: Encourage and implement policies, training, and technologies that create safer vehicles and professional drivers.

Eliminate fatal crashes involving City fleets, CTA buses, and public chauffeurs by 2020.

Ensure that training for City fleet drivers and City-regulated drivers include Vision Zero curriculum components. Include Vision Zero curriculum in training for new CTA bus operators and recertification program for existing operators.

Collaborate with private industry and associations to create recommended standards for voluntary safety equipment for large vehicles.

## FOCUS GOAL: TARGETING RESOURCES

### **VISION ZERO CHICAGO ACTION PLAN - PROCESS**



## HIGH CRASH AREAS INPUT SESSION

#### **MORE OPPORTUNITIES FOR ENGAGEMENT**

Sign up for e-newsletters at <u>www.VisionZeroChicago.org</u>

Attend or host community meetings in High Crash Areas

Quarterly reports at MPAC

Please join us for the next Mayor's Pedestrian Advisory Council Meeting

May 10, 2017

