



Metropolitan Washington  
Council of Governments



WE ARE WASHINGTON  
GOVERNMENT OF THE DISTRICT OF COLUMBIA  
DC MURIEL BOWSER, MAYOR



Bicycle and Pedestrian Safety Update  
March 19, 2019



# A FAIR SHOT AT VISION ZERO

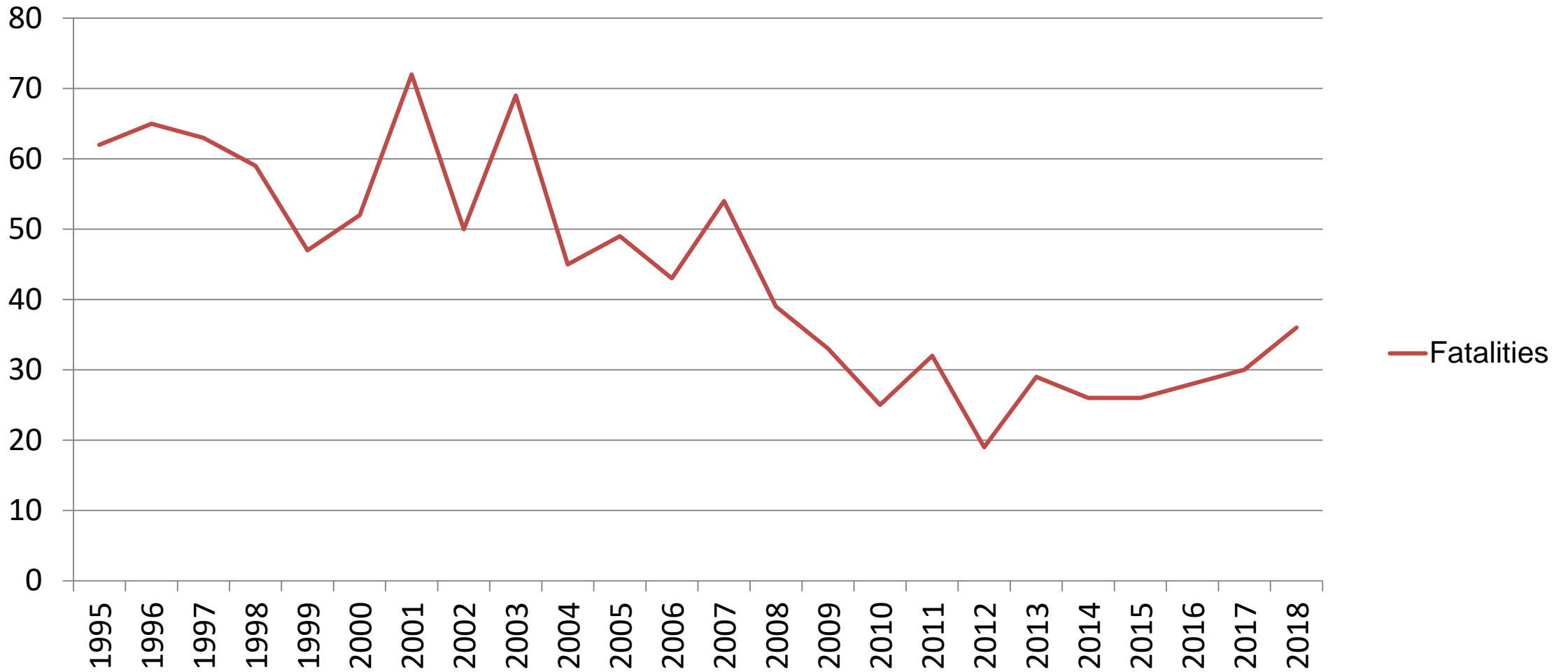
***“When we increase access to safe, reliable and affordable transportation options, we give more Washingtonians a fair shot”***

*Mayor Muriel Bowser*



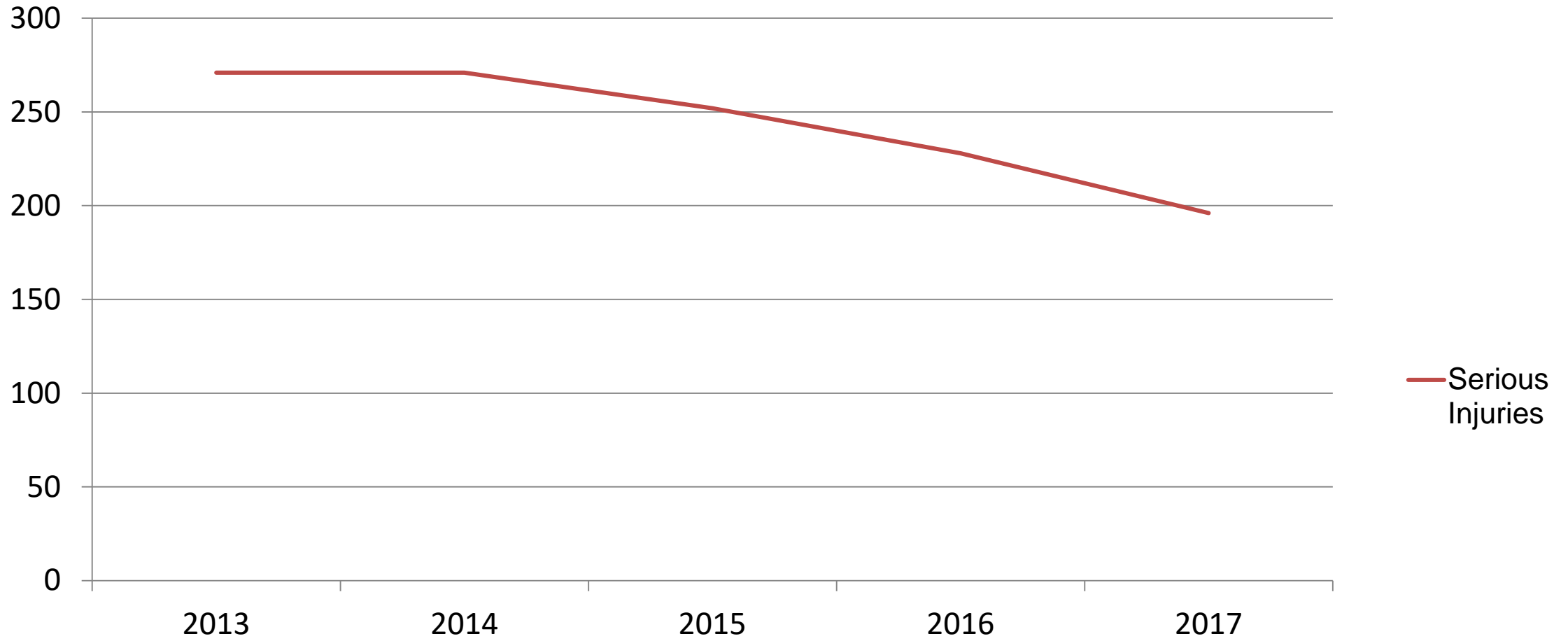
*YTD: 2019 – 3 total fatalities – all pedestrian*

## Annual Traffic Fatalities in DC



Source: Metropolitan Police Department

# Annual Serious Traffic Injuries in DC



Source: Metropolitan Police Department

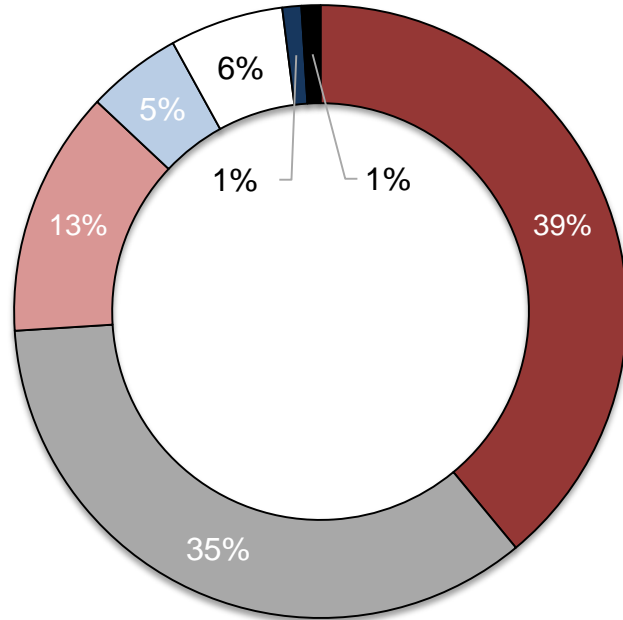


# DISPARITY IN VULNERABILITY

## Who is Involved in DC Fatal Crashes?

How People Get to Work

American Community Survey 2017



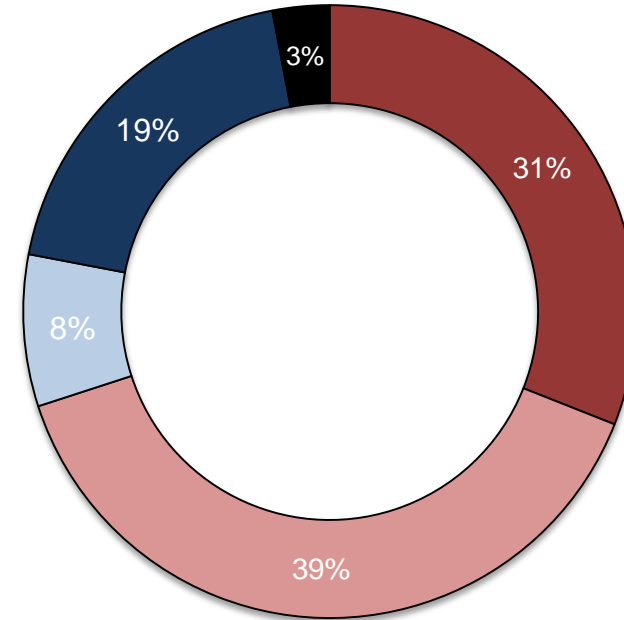
■ Drive/Rideshare ■ Public Transit ■ Walk ■ Bike

□ Work from Home ■ Motorcycle\* ■ PMD\*

\*Less than 1%

Traffic Fatalities 2018

Metropolitan Police Department 2018



■ Drivers/Passengers ■ Public Transit ■ Walk ■ Bike

□ Work from Home ■ Motorcycle ■ PMD

15  
arterials

> 50%  
bike/ped fatalities

15 arterial corridors with multiple total fatalities accounted for more than half of all pedestrian and bicycle deaths between 2010 and 2014.



# HIGH LEVEL COMMITMENT

## *Vision Zero Working Group*

- *Deputy Mayor for Public Safety and Justice*
- *Deputy Mayor for Operations and Infrastructure*

## *Major Crash Review Task Force*

## *Vision Zero Division at DDOT*

## *New Safety SOP at DDOT*



# NEW COUNCIL REPORTS

**Complete Streets**

**Bicycle and Pedestrian Priority Areas**

**Bicycle and Pedestrian Safety**

**Annual Top 20 High-Hazard Intersections**





# Potential 2019 New Bicycle Facilities

2019 Potential Projects					
Roadway	From	To	Ward	Street Miles	Facility Type
Alabama Ave, SE	15th St	Bruce Pl	8	0.72	Bike Lanes
17th St NW	New Hampshire Ave NW	K Street NW	2	0.85	Cycle Track (partial retrofit)
Burns St SE	Ridge Rd SE	Alabama Ave SE	7	0.17	PBLs
K St NE	2nd St NE	6th St NE	6	0.27	PBLs
8th St NW	Missouri Ave	Rock Creek Church Rd	2	1.60	Neighborhood Bikeway
Longfellow St NW	14th St	Missouri Ave	4	0.85	Neighborhood Bikeway
Maine Ave SW	14th St SW	12th St SW	6	0.17	PBL
1st St / Potomac SE	I St	S Capitol St	6	0.66	Cycletrack (retrofit)
44th St NW	Western Ave	Van Ness St	3	1.17	Neighborhood Bikeway
Cathedral Ave	Connecticut Ave	Shoreham Dr	3	0.59	Climbing Lane
Woodley Pl	Cathedral Ave	Calvert St	3	0.33	Contraflow
		Total		7.38	

# Right Turn on Red Prohibitions



NEWS

## Drivers, say goodbye. DC to adopt “No Right on Red”

The District’s Department of Transportation says it will install “No Right Turn on Red” light signs at approximately 100 intersections in 2019.

Author: Stephanie Ramirez

Published: 3:37 PM EST December 26, 2018

Updated: 5:31 PM EST December 26, 2018

Right before the Christmas holiday, DDOT announced it plans to do away with “Right on Red.”

The plan is expected to begin February 2019. The District’s Department of Transportation says it will install No Right Turn on Red light signs at approximately 100 intersections. All signs are expected to be installed by July 2019.





# Left Turn Hardening





# Neighborhood Slow Zones (20 MPH)

Senior Centers / Rec. Centers  
(15 MPH)



SPEED  
LIMIT  
20

NEIGHBORHOOD  
SLOW  
ZONE







**New Tactical Urbanism Program**





**Tactical  
Urbanism**





# Leading Pedestrian Intervals (LPIs)

- More than 200
- 13% of all signalized intersections



# Pedestrian Scramble

14th St. NW & Irving St. NW



# Barnes Dance





Rectangular Rapid Flashing Beacon



HAWK Signal

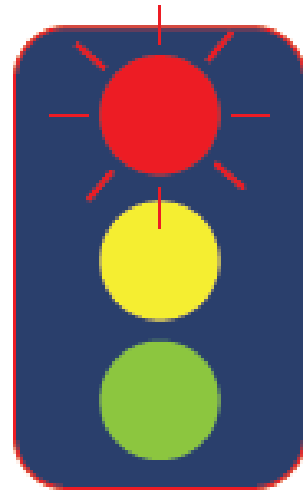




# ATE Moving from MPD to DDOT in FY2020



77 Speed Cameras



47 Red Light



2 Oversize



8 Stop Sign



# EDUCATION

## Safety, Health and Wellness

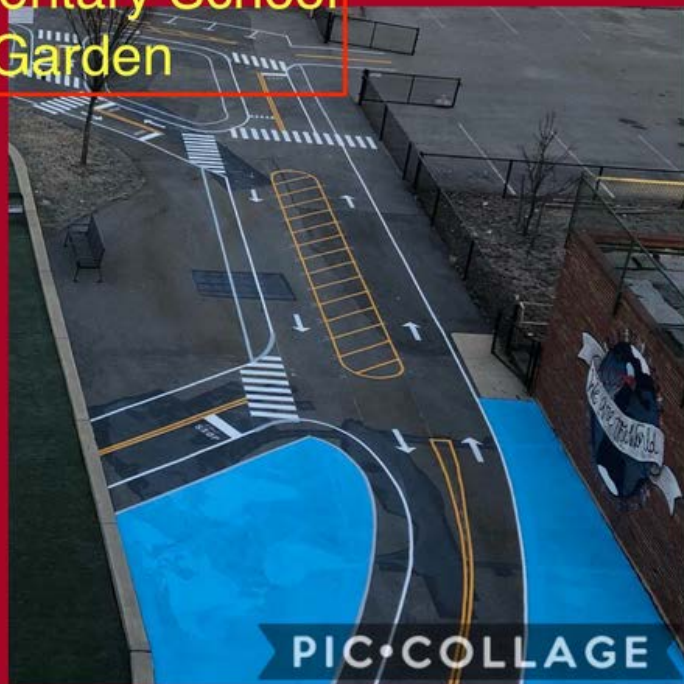
- DCPS Biking in the Park, Traffic Safety Curriculum
- Traffic Gardens Pilot







Thomas Elementary School  
Traffic Garden







Aiton Elementary School  
Traffic Garden





# Emily Dalphy

# Jonathan M. Rogers

District Department of Transportation  
Vision Zero Division

[emily.dalphy@dc.gov](mailto:emily.dalphy@dc.gov) • [jonathan.rogers@dc.gov](mailto:jonathan.rogers@dc.gov)



[www.dcvisionzero.com](http://www.dcvisionzero.com)