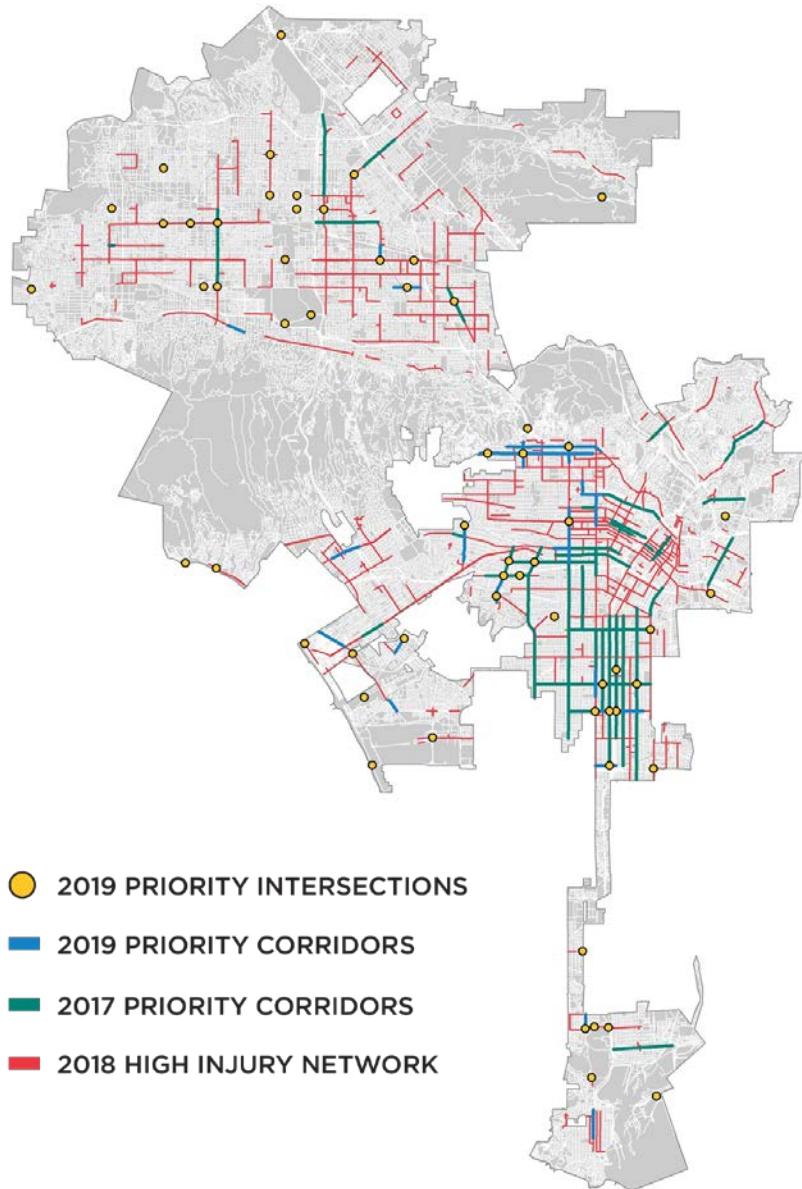


LADOT'S VISION ZERO



DATA

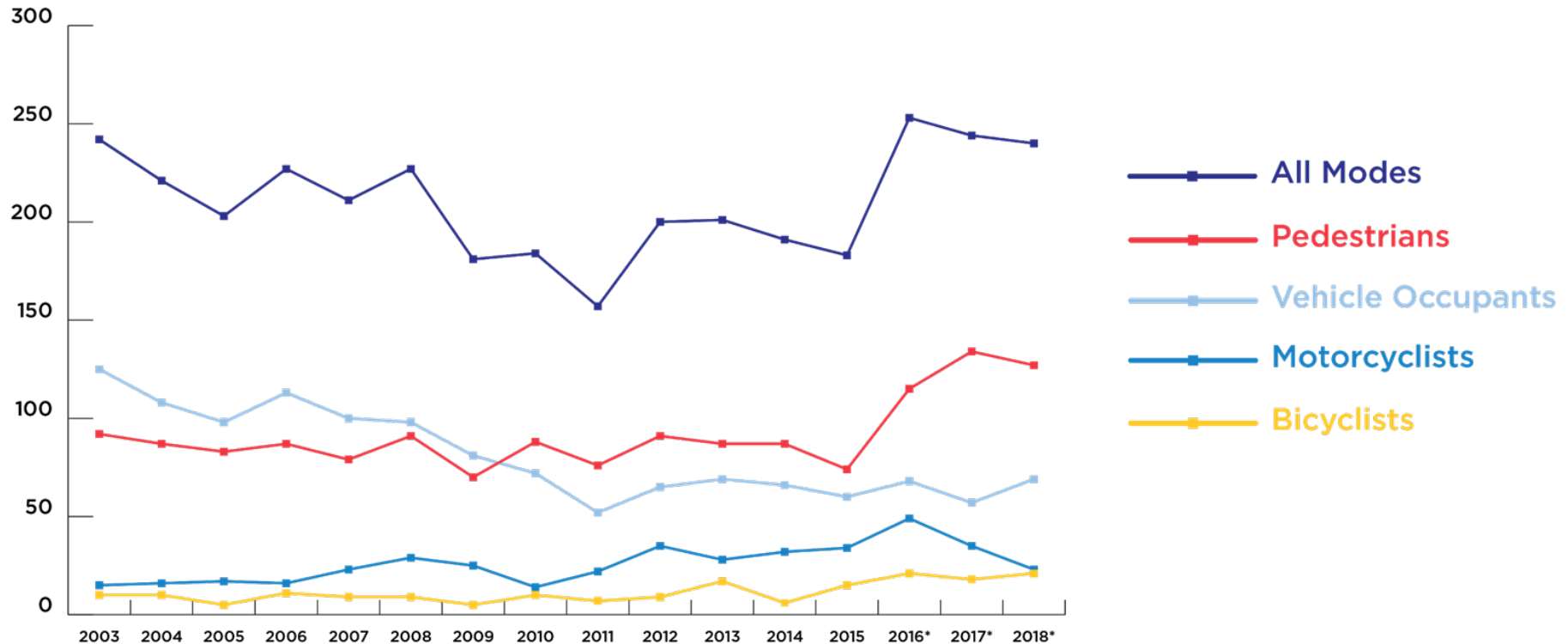


Vision Zero's Data-Driven Work Plan

- HIN represents 6% of LA streets where 70% of deaths and severe injuries for people walking and biking occur
- 2018 HIN update added 19 miles, accounting for 90 bike and ped KSI collisions in last 5 years (2012-2016)
- 2019 Priority Corridors identified by algorithm that located corridors that were at least 0.5 mile and 15 KSI/mile (2013-2017)
- 2019 Priority Intersections include all intersections in the city with 5 or more KSI (2013-2017)

Traffic Fatalities in Los Angeles (2012-2018)

Vulnerable road users account for over two-thirds of all traffic deaths in Los Angeles.

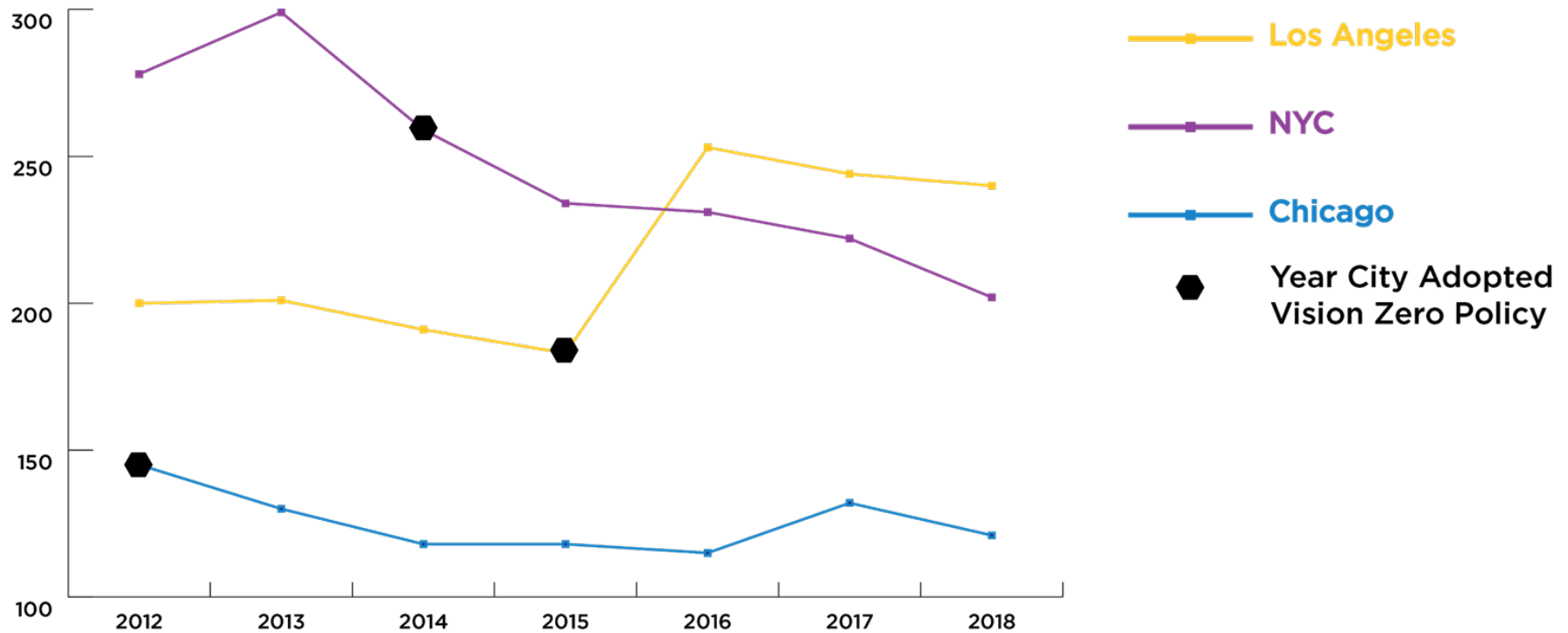


2003 - 2015 Collision Data Source: California Highway Patrol Statewide Integrated Traffic Records System (SWITRS)

*2016 - 2018 Provisional Collision Data Sources: LAPD, SWITRS

Traffic Fatality Trends (2012-2018)

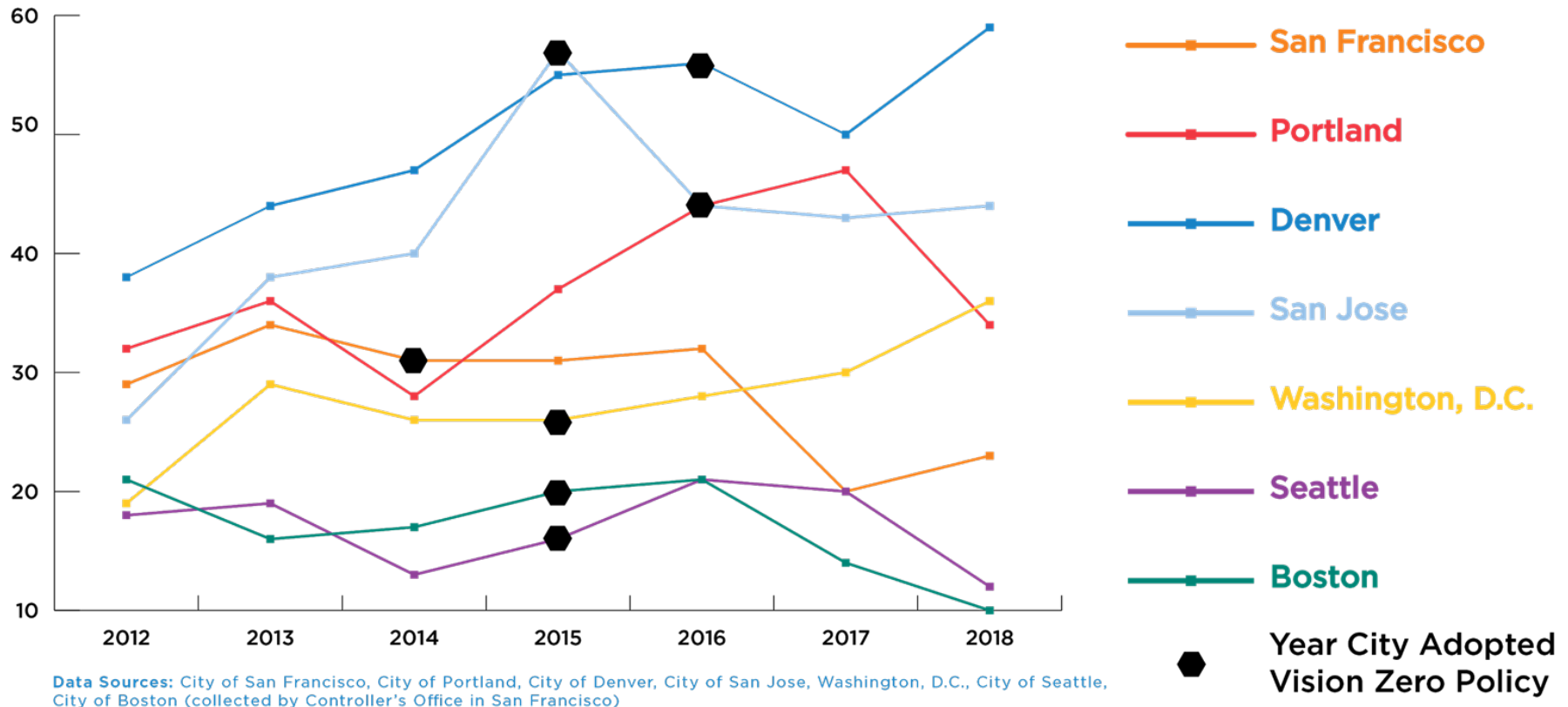
US Vision Zero Cities - Population > 2.7 mil



Data Sources: City of Los Angeles (SWITRS and LAPD); New York City, City of Chicago (collected by Controller's Office in San Francisco)

Traffic Fatality Trends (2012-2018)

US Vision Zero Cities - Population <1.1 mil



ENGINEERING



Vision Zero Safety Improvements

23

Pedestrian
Flashing
Beacons

108

New Signals
and Left Turn
Arrows Under
Construction

8

Pedestrian
Refuge
Islands

140

Speed
Feedback
Signs

175

Leading
Pedestrian
intervals

5

Scramble
Crosswalks

199

Intersection
Tightenings

698

Crosswalk
Upgrades

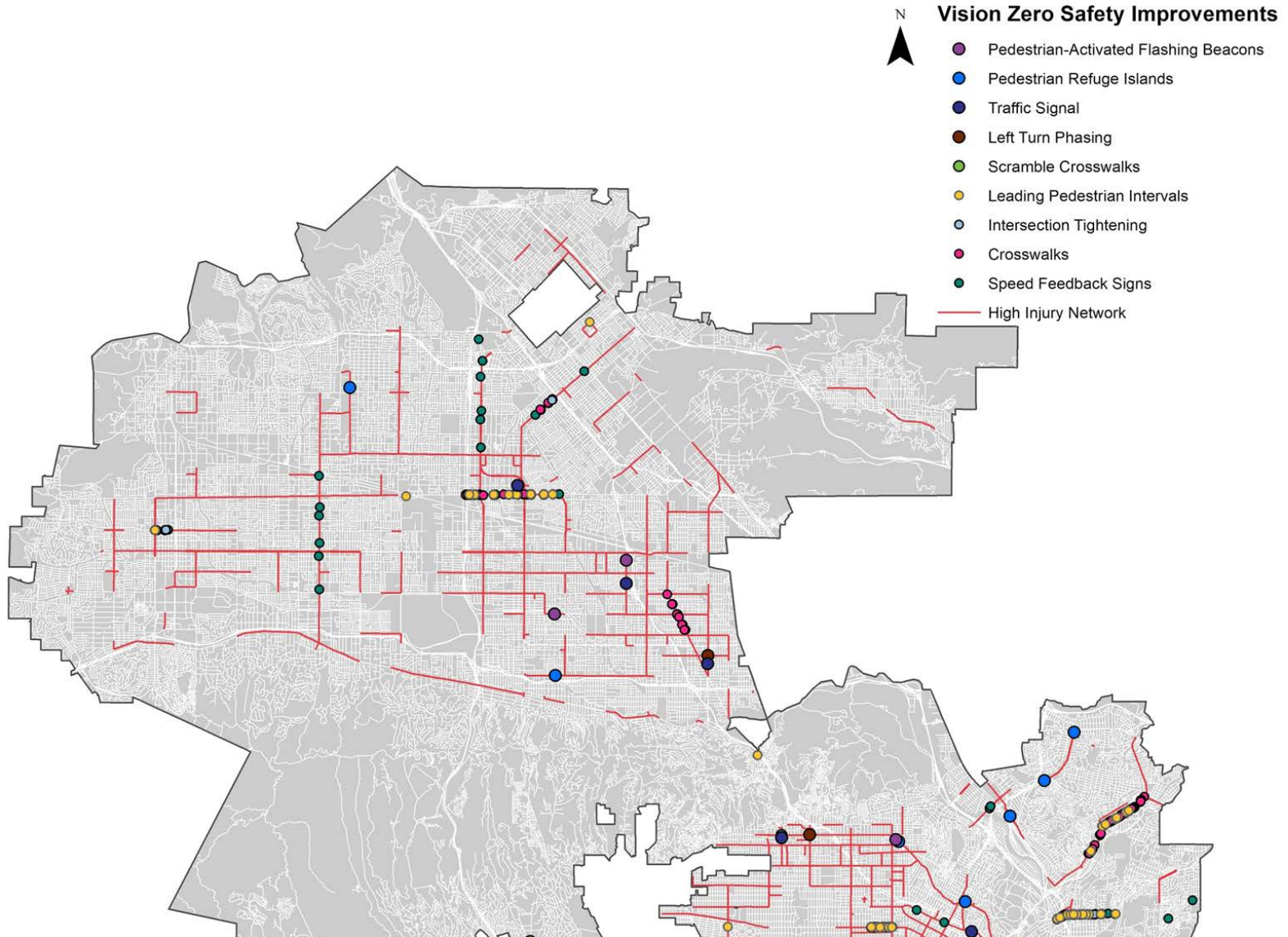
9

Safe Routes to School
Plans Implemented or
Under Construction

564

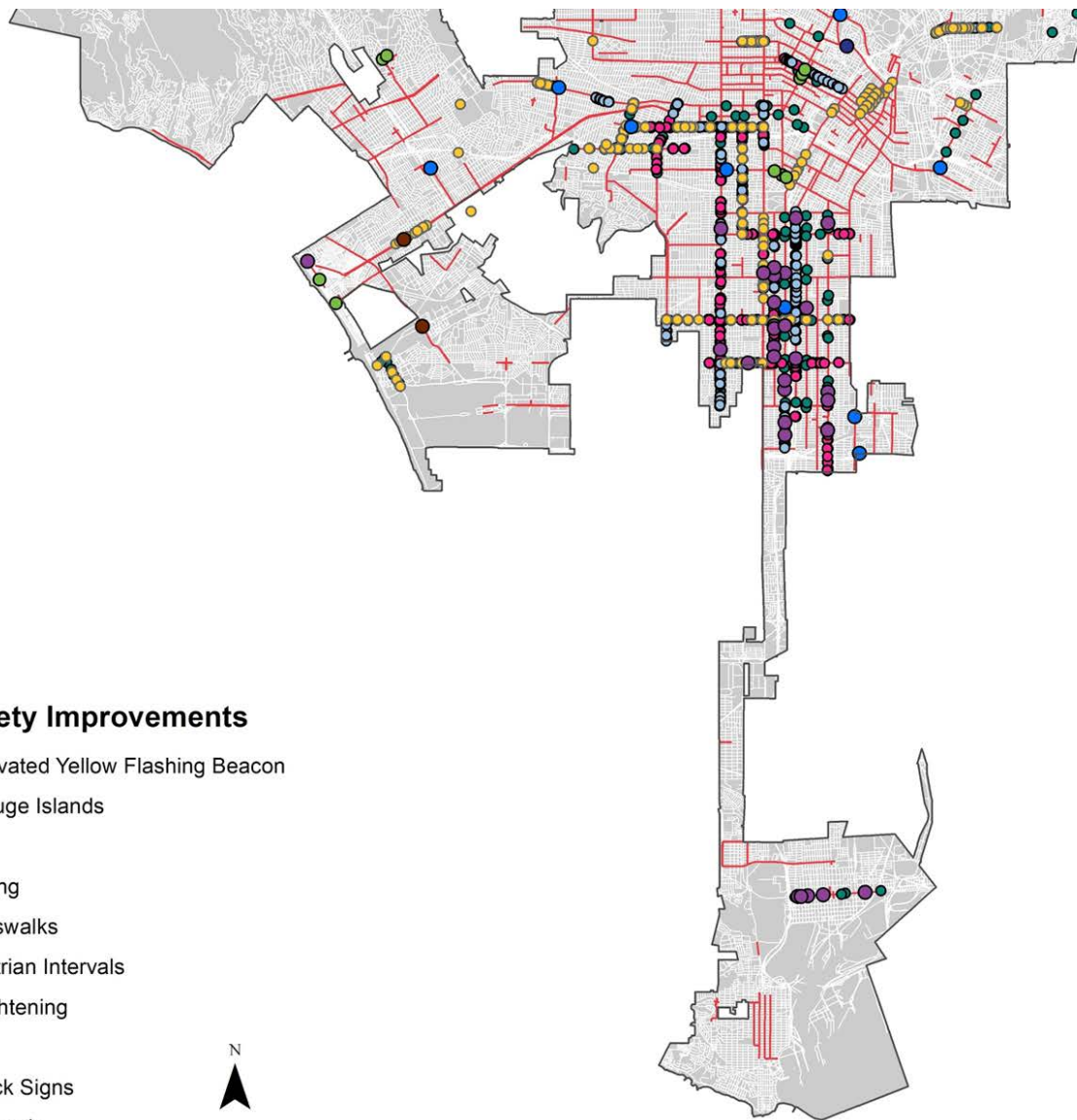
Signals
Retimed For
Safety





Vision Zero Safety Improvements

- Pedestrian-Activated Yellow Flashing Beacon
- Pedestrian Refuge Islands
- Traffic Signal
- Left Turn Phasing
- Scramble Crosswalks
- Leading Pedestrian Intervals
- Intersection Tightening
- Crosswalks
- Speed Feedback Signs
- High Injury Network



Upcoming Work Through Vision Zero Program

23

New Priority
Corridor
Projects

60

New Priority
Intersection
Projects

125

New Signals,
Left Turn Phasing,
& HAWK Signals

40

Speed
Feedback
Signs

20

Pedestrian
Refuge
Islands

Upcoming Work Through Complete Streets Program

61

Concrete and
Transit Curb
Extensions

9.8

Miles of
Bicycle
Facilities

27

Pedestrian
Flashing
Beacons

8

Pedestrian
Refuge
Islands

230

Bus
Improvements

55

Crosswalk
Upgrades

ENFORCEMENT



100% Radar- Enforceable Streets

January 2018

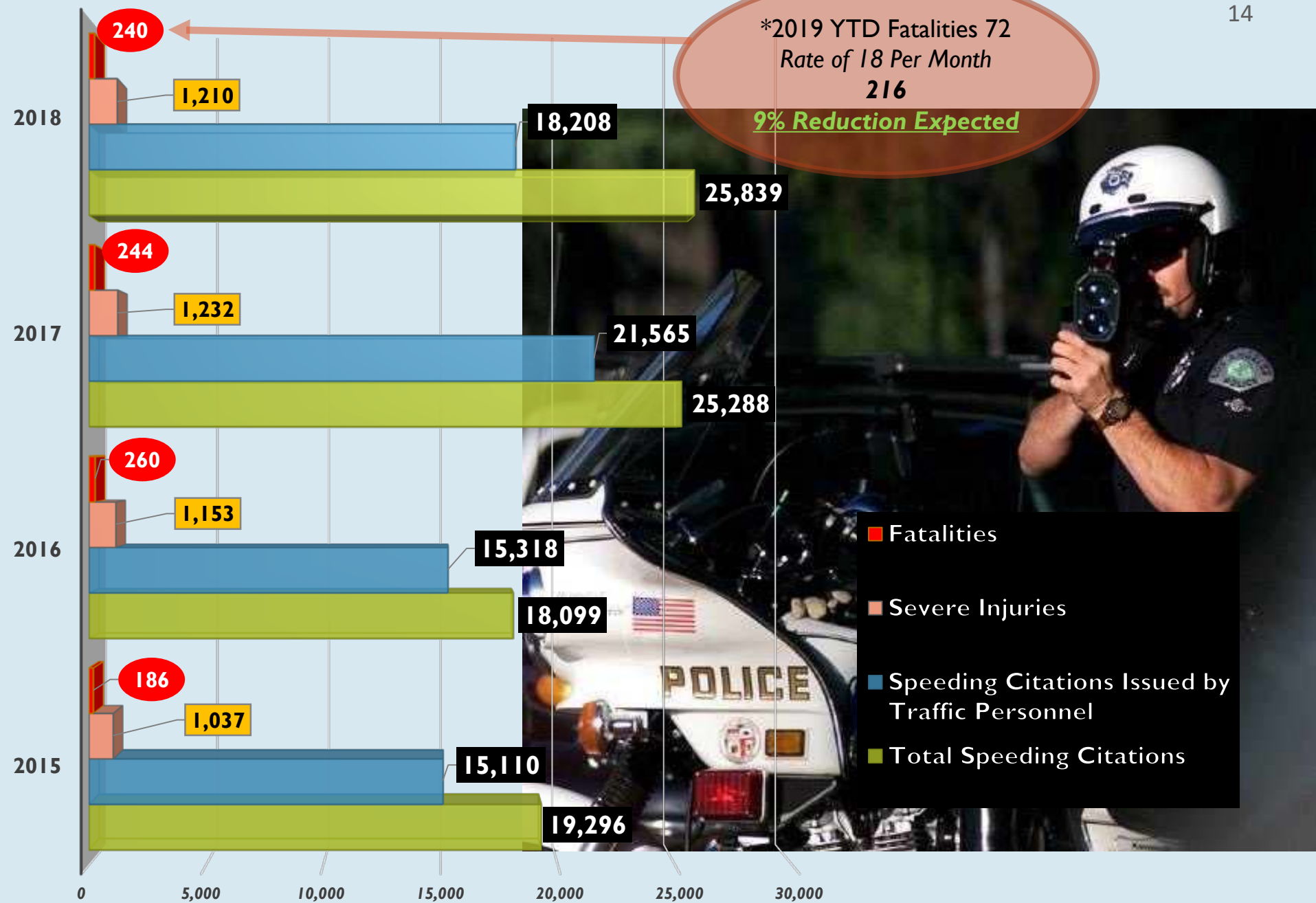
LADOT makes all High-Injury Network streets speed limits current and enforceable.

*562 miles of speed surveys completed
71 miles of speed limits changed*

January 2019

LADOT makes all speed limits current and enforceable.

*356 miles of speed surveys completed
114 miles of speed limits changed*



EDUCATION





Community Engagement and Education

212,000

People Engaged

1,340

Businesses Engaged

1,200

Street & Phone Surveys

25

Million Media Impressions

42,000

Student Participants in Walk to School Day

72

Community-Based Organizations Engaged

60

Traffic Safety City Events, Reaching 27,000 Students

67

Schools Participated in Student Travel Tally

Traffic Educational Activities

21



Community Police
Advisory Board
Meetings

Streets Are For
Everyone
(High School PSAs)



Drive Wise Driver
Pledge

Los Angeles Street
Smarts

Safety Assemblies &
Fairs

Bicycle & Pedestrian
Advisory Committee

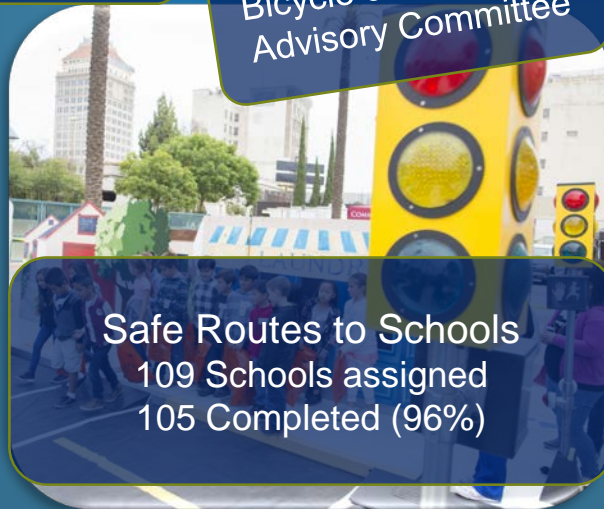
Back to School
Day

Child Passenger
Seat Fitting &
Inspections

Coffee With A Cop

Know Your Limit
Details

Walk Wise



Safe Routes to Schools
109 Schools assigned
105 Completed (96%)

Prioritize Safety Citywide



Update Manuals and
Design Guiding
Documents



Collaborate to
Address
Emergency
Response



Integrate Safety
Improvements in Core
City Services



QUESTIONS?