

SSCAB - WABA and VISION ZERO

November 25, 2019

Vision Zero Defined

Safe Systems Approach

Vision Zero is a strategy to eliminate all fatalities and serious injuries from traffic crashes, while also increasing safe, healthy, and equitable mobility for all roadway users.

- i. Instead of road users being responsible for safety, responsibility is shared by transportation system designers and road users.

Engineering
Education
Enforcement

Targets for Action

MCDOT (and MDSHA)

In the short term, focus on Montgomery County, with MCDOT doing a lot of the engineering work and the Executive/Council providing funding and overall leadership and coordination amongst MCDOT, MPD and others

Big Picture

Hire a FTE coordinator with direct pipeline to County Executive

Create a 10 year VZ plan

Set funding levels in
Capital/Operating Budgets

Specific Strategies

Left Turn Hardening

Swift and inexpensive strategy



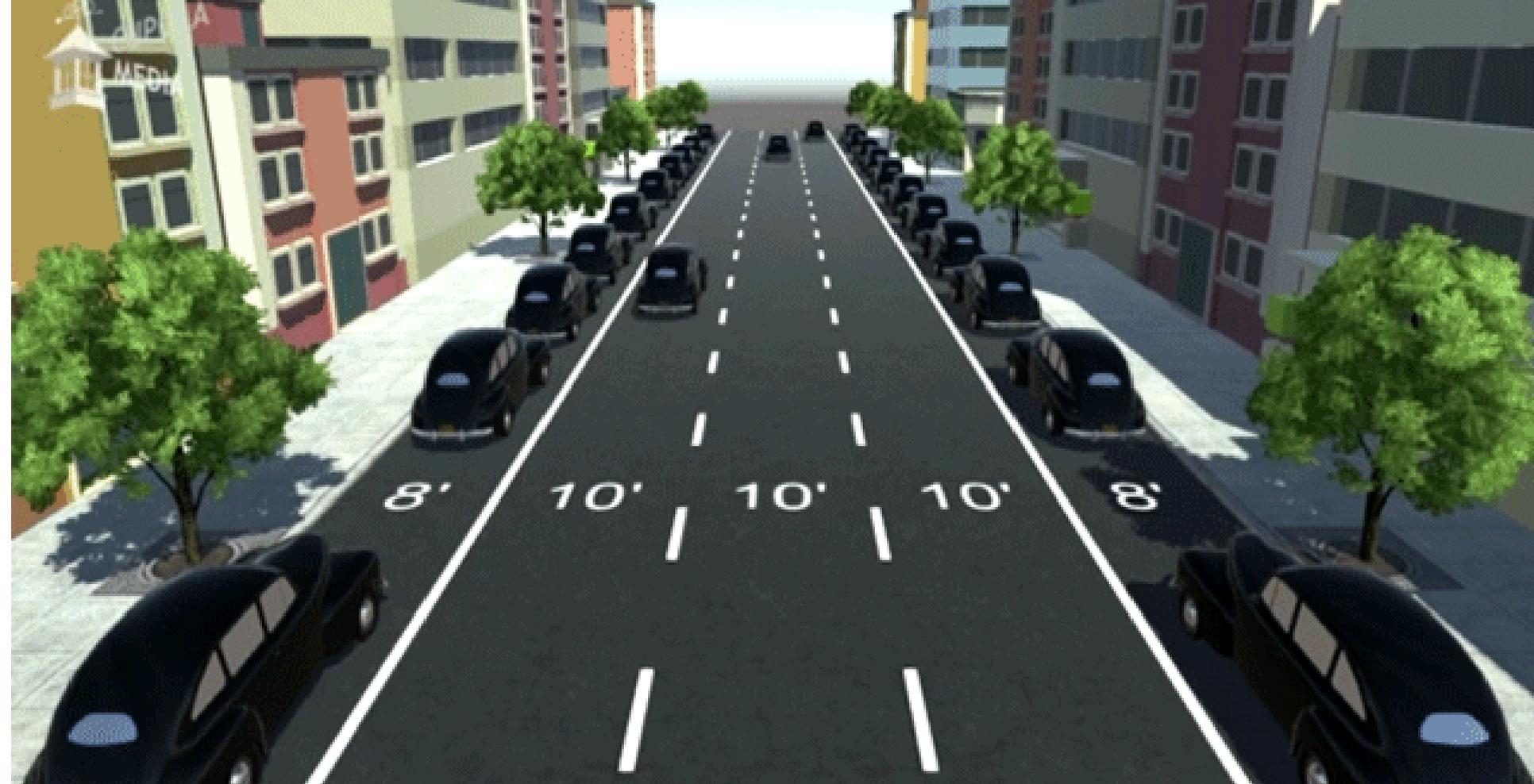
SLOW(er) SPEEDS

REDUCE SPEED LIMITS

Even without any other change, can reduce average speeds of cars.

Narrow Travel Lanes
12 Feet to 10 Feet





Road Diet

Traffic Calming

Speed Tables



Remove Extra Lanes

Repurpose Space

Bike Lanes

Pedestrian Refuge Islands

Bike Parking in the Street



Safer Crossings

Add leading ped/bike intervals

See Colesville and Wayne

Pedestrians/Bicyclists enter intersection a few seconds before the cars

Prohibit Right on Red!

Sidewalk Bumpouts

See Second Avenue and Spring
Street Protected Intersection

Shortens crossing
distances for
pedestrians

Silver Spring CBD

Fenton Street

From Cameron to King Street

1. Sign the petition - www.waba.org/fentonstreet
2. Attend the January 2020 MCDOT public meeting

Takes the Silver Spring CBD's (other) main street and makes it a safe way to bike for cyclists of all ages/abilities

Makes Fenton into a safer street for pedestrians also

Makes it easier for SS CBD residents to access everything along Fenton