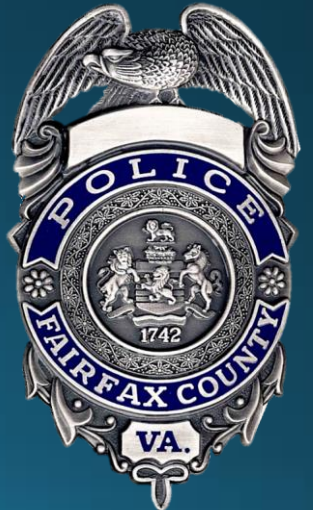


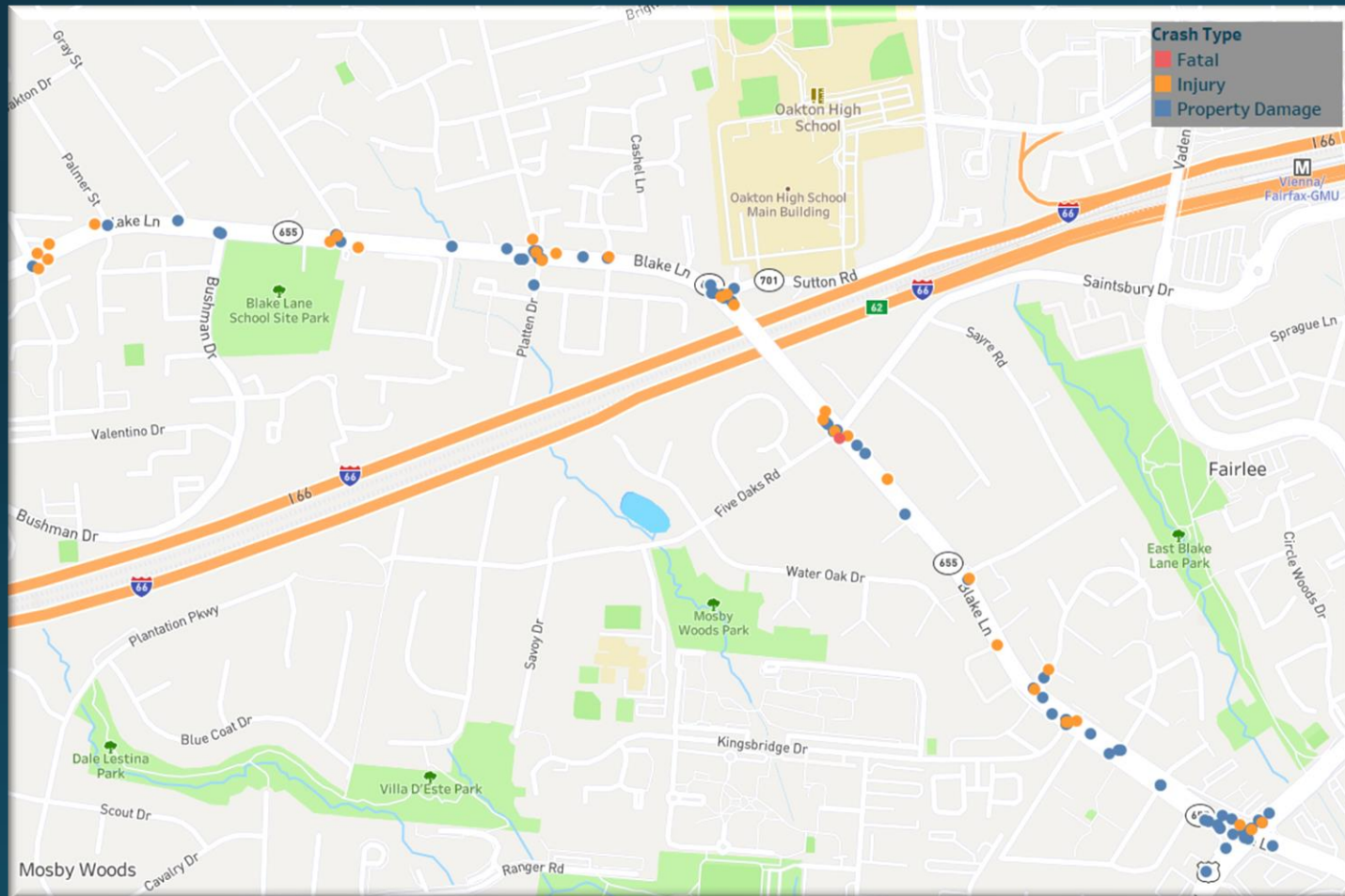
Fairfax County
Police Department

Blake Lane Traffic Safety



Blake Lane Crashes

2017 – Presently Available data

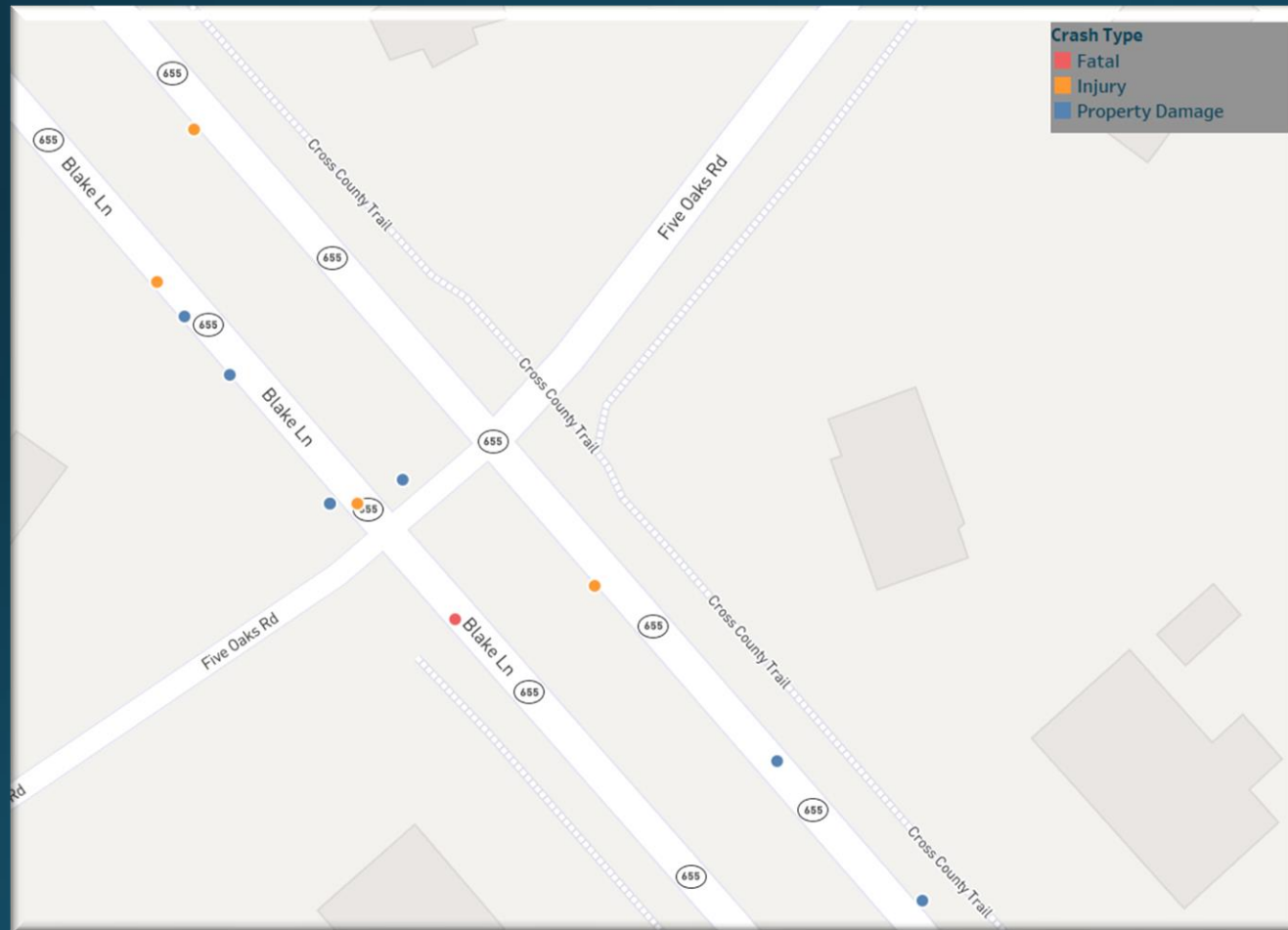


- 114 Total crashes (82 property damage, 31 injury, one fatal)
- Six crashes involved a pedestrian
- Two crashes involved a bicyclist
- 12 Crashes involved speed
- Four crashes involved alcohol
- 31 Crashes involved a young driver (DMV defined 'young driver' 15 – 20 years old)

Crash data for 2022 is PRELIMINARY and subject to change. Totals include DMV reportable crashes approved and in TREDIS as of 6/21/2022. Data is representative but not exhaustive

Blake Lane at Five Oaks Crashes

2017 – Presently Available data

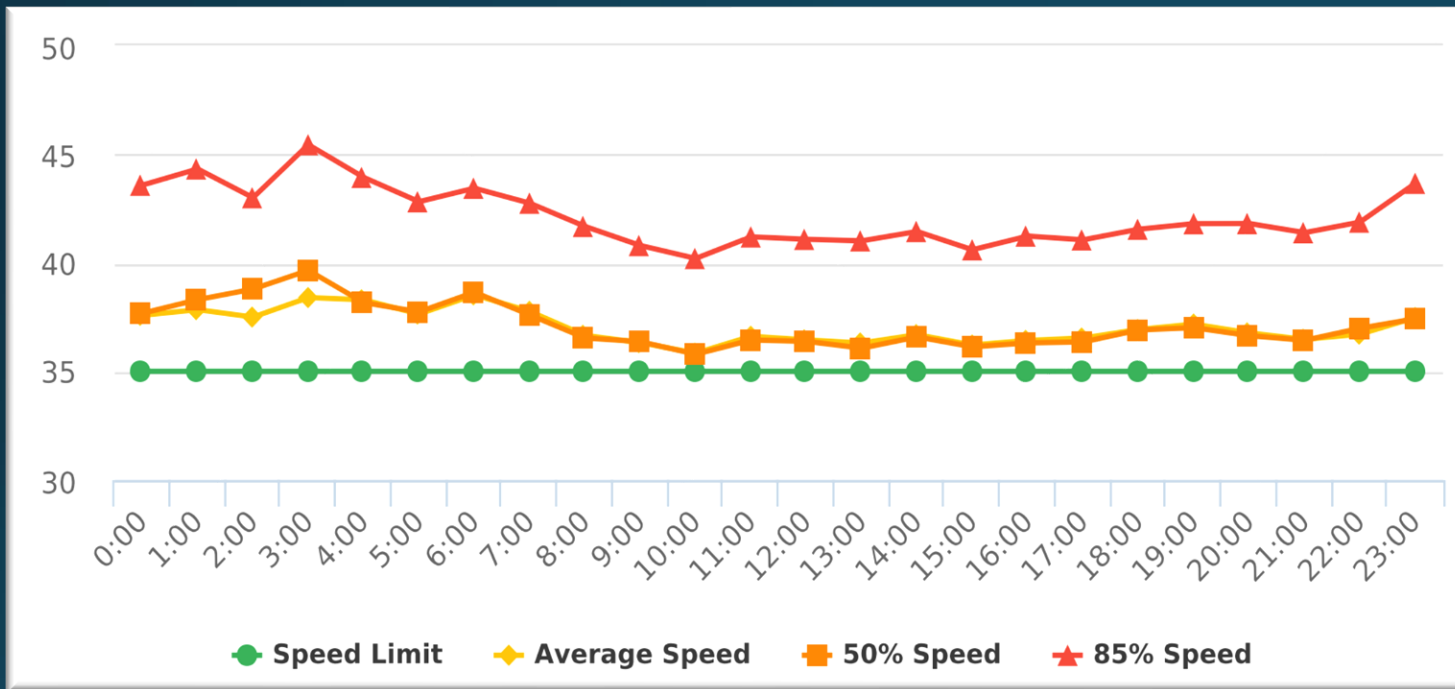


- 12 Total crashes (seven property damage, four injury, one fatal)
- Two crashes involved a pedestrian
- One crash involved speed
- Four crashes involved a young driver (DMV defined 'young driver' 15 – 20 years old)
- None of these crashes involved a bicyclist or alcohol.

Crash data for 2022 is PRELIMINARY and subject to change. Totals include DMV reportable crashes approved and in TREDIS as of 6/23/2022. Data is representative but not exhaustive

Blake Lane Speed Study

June 8 – 15, 2022 – Blake Lane at Five Oaks Road SB

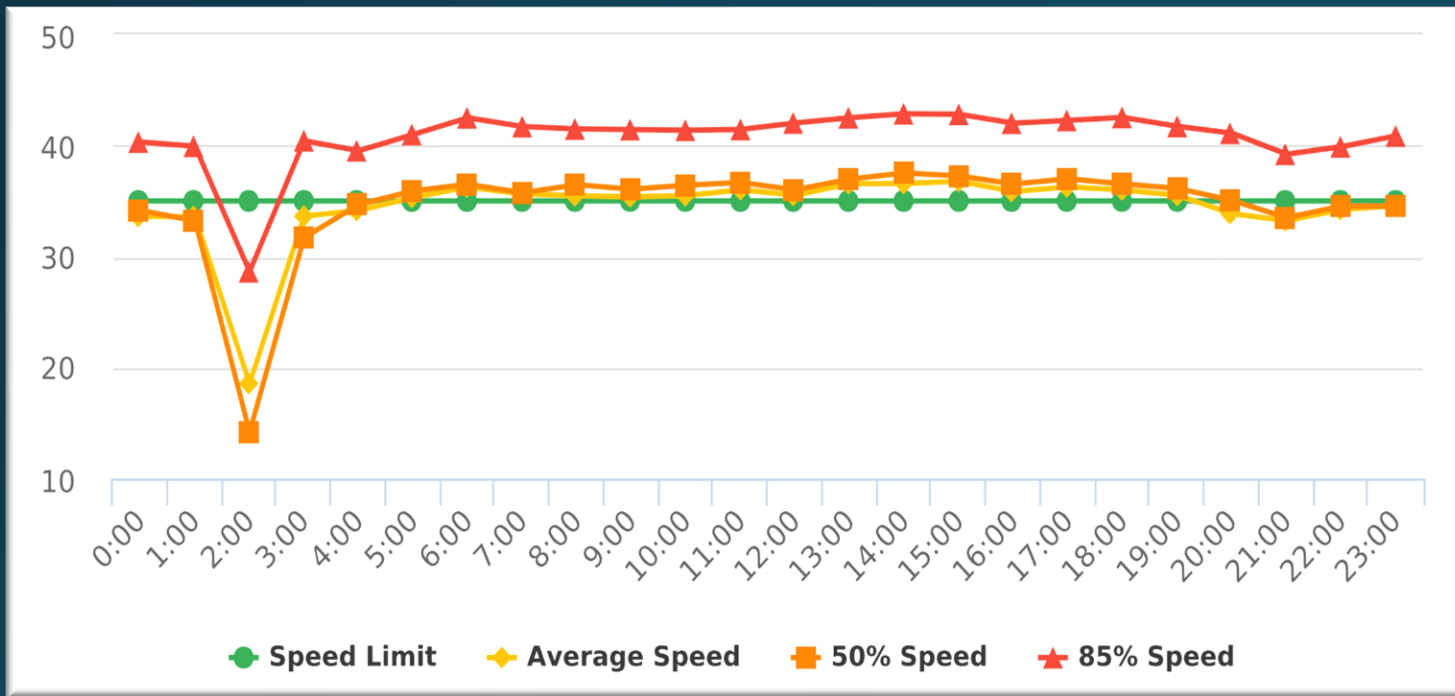


- Speed limit: 35 MPH
- Average speed: 36.66 MPH
- Average volume per day: 6,379 vehicles
- Total volume: 38,277 vehicles
- 85th Percentile speed: 41.41 MPH
(The 85th percentile is the speed at or below which 85% of all vehicles are observed to travel under free-flowing conditions past a monitoring point.)

Data captured via stealth device that is not obvious to drivers (stat track device)

Blake Lane Speed Study

June 8 – 15, 2022 – Blake Lane at Hibbard Street EB



- Speed limit: 35 MPH
- Average speed: 35.57 MPH
- Average volume per day: 4,150 vehicles
- Total volume: 24,902 vehicles
- 85th Percentile speed: 41.73 MPH
(The 85th percentile is the speed at or below which 85% of all vehicles are observed to travel under free-flowing conditions past a monitoring point.)

Data captured via sign board device that displays speed in view of drivers (pole mount device)

Blake Lane Citations

2017 - Presently
Available Data

1,909 total citations issued

426 speed related charges

463 fail to obey sign related charges

174 fail to give full time and attention
to driving charges

*Data includes all citations synced with
Brazos and Leads as 6/22/2022 1:03 AM.
Data is representative but not exhaustive.*

Blake Lane Citations

June 8, 2022 -
Presently Available
Data

*Data includes all citations synced with
Brazos and Ileads as of 6/22/2022 1:03 AM.
Data is representative but not exhaustive.*

139 total citations issued

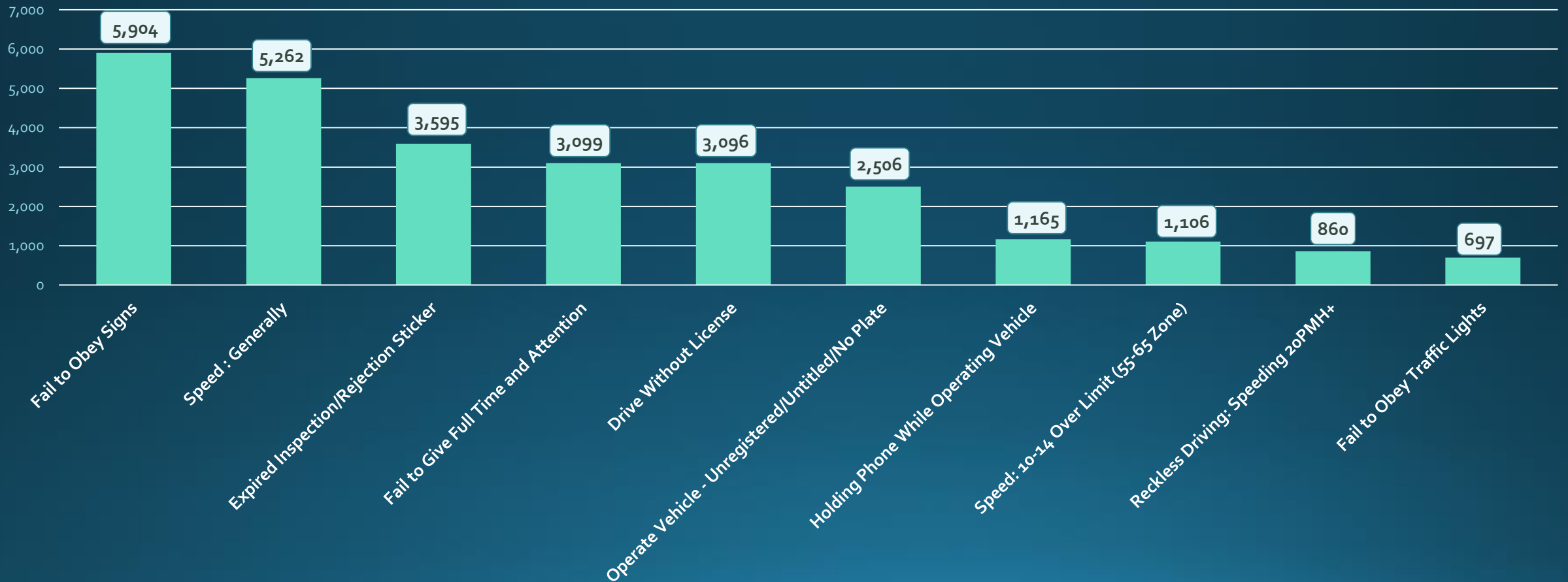
44 speed related charges

33 fail to obey sign related charges

8 fail to give full time and attention to
driving charges

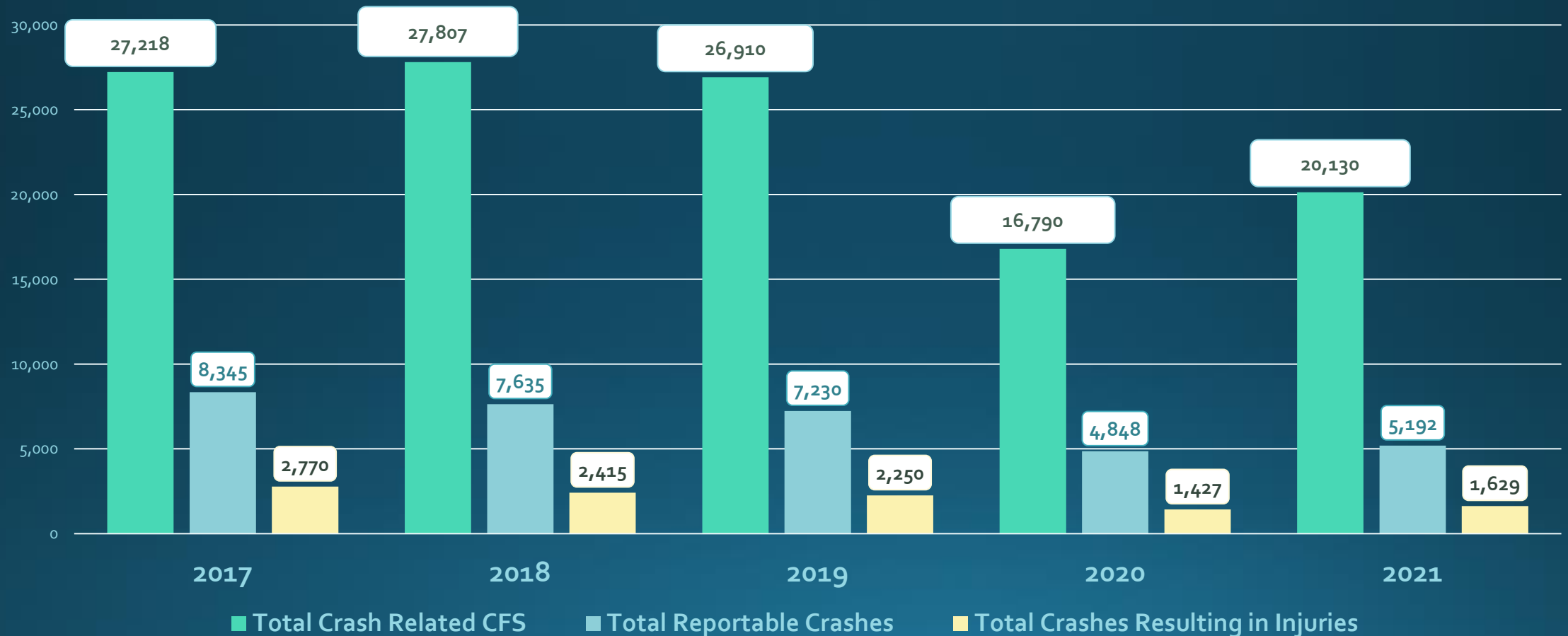
Fairfax County Police Citations

Top 10 Violations – 2021 (County Wide)



Fairfax County Police Crash Comparison

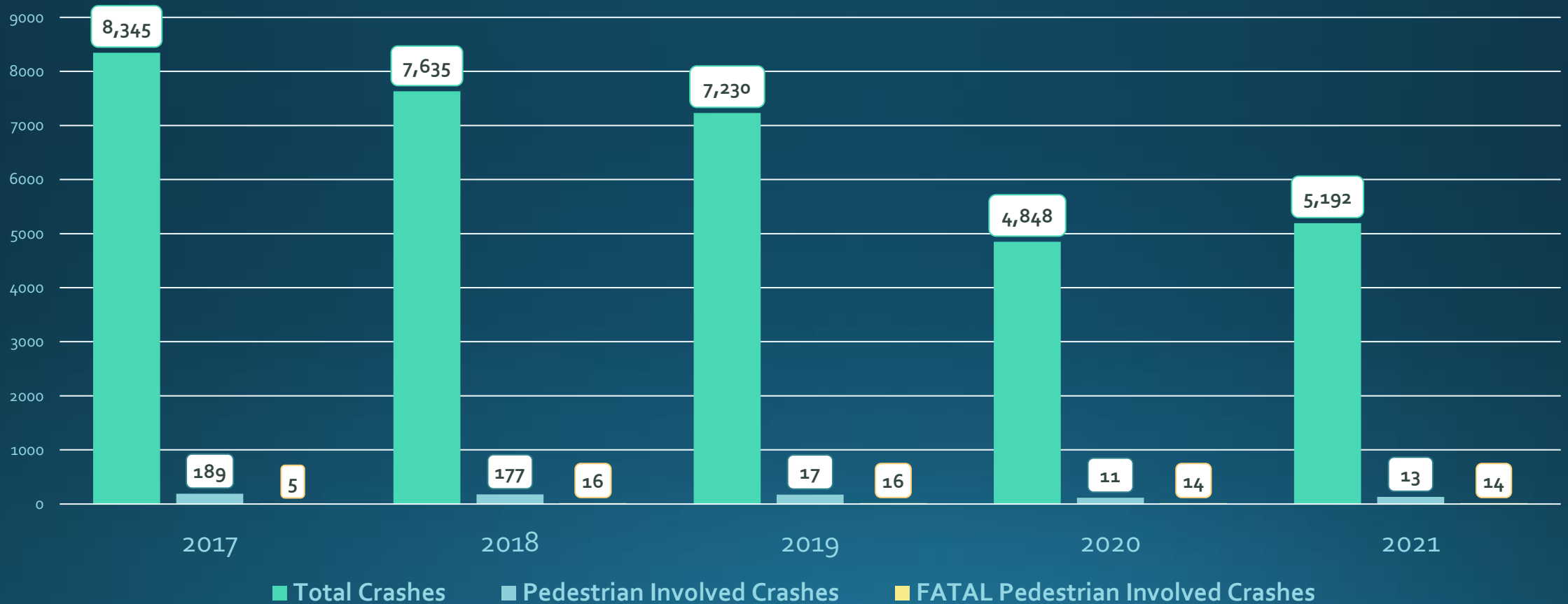
2017 – 2021 (County Wide)



Fairfax County Police

Pedestrian Involved Crash Comparison

2017 – 2021 (County Wide)



FCPS's Office of Safety and Security (OSS) & Office of Transportation Services (OTS)

- Currently, FCPS has approximately 7500 bus stops, with OTS being the primary FCPS entity to evaluate bus stop/walking safety concerns.
- Throughout Fairfax County, FCPS has bus stop locations on principal and minor arterial designated roads. Moving all stops or limiting all walking routes to a collector or local roadway is unmanageable.
- Per FCPS Regulation 8617 - Special Safety Exceptions- OSS can review and make recommendations regarding any needed safety measures ensuring conditions are free of unusual hazards.
- Stops and walking routes are evaluated to mitigate risk, and when a risk cannot be diminished, steps are taken to either add a bus stop or relocate it.
- Over the next few weeks, OSS will work with OTS, VDOT, and FCPD to review the bus stop locations along Blake Lane, confirming they are age-appropriate and all possible safety measures are implemented.