Safety IMPACT of ATVES PROGRAM – 2018 accident data compared to 2017

• The current Automated Traffic Violation Enforcement Program started implementation in July 2017

• As of January 2020 there are 115 red-light cameras, 110 speed cameras and 6 truck cameras deployed throughout the city of Baltimore

• Issuance over the last November 2019 to January 2020 ninety day average – red-light 16K per month and speed 34K.

• 2018 accident data provides comparative data on the impact on the program

• Traffic Fatalities in 2018 decreased by 23% compared to 2017 with the fewest

• Fatalities since 2014 showing a 36% drop over two years
Impact

- Speed cameras with at least a year of service are showing a 64% decrease in violations with the daily

- Red-light cameras with one year of service are showing an overall decrease in violations of 51%

- With the receipt of 2019 accident data a comprehensive report of the impact of the program’s on the reduction of accidents in Baltimore city will be presented to the Director.
Safety IMPACT of ATVES PROGRAM – 2018 accident data compared to 2017

<table>
<thead>
<tr>
<th>All Traffic Crashes</th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fatal Crashes</td>
<td>46</td>
<td>43</td>
<td>33</td>
<td>0.2</td>
</tr>
<tr>
<td>Injury Crashes</td>
<td>5993</td>
<td>6,054</td>
<td>5,760</td>
<td>24.9</td>
</tr>
<tr>
<td>Total all Fatalities</td>
<td>53</td>
<td>44</td>
<td>34</td>
<td>41</td>
</tr>
<tr>
<td>Total Number Injured</td>
<td>9,664</td>
<td>10,046</td>
<td>9,462</td>
<td></td>
</tr>
</tbody>
</table>
ATVES Speed Camera IMPACT

City of Baltimore, MD - Issued Citations and Traffic Accidents

Issued Citations

Traffic Accidents

2017

2018
IMPACT OF RED-LIGHT ENFORCEMENT VS. CRASH DATA

Total Accidents and Violations
(01.01.2016 to 12.31.2018)
Campaign Focuses

NEW DRIVERS:
DON'T DRIVE DISTRACTED.

AVOID CELL PHONES, EATING & DRINKING
AND DISTRACTIONS FROM PASSENGERS.

DON'T BE THAT PERSON.

BALTIMORE CITY DEPARTMENT OF TRANSPORTATION PRESENTS
CAPTAIN ZERO
THE SAFETY HERO

STRIVING FOR
ZERO DRIVER & PEDESTRIAN FATALITIES
THROUGHOUT BALTIMORE
ATVES  Safety Campaign

SAFER. BETTER.

Baltimore