



MARYLAND'S PERFORMANCE BASED PLANNING AND PROGRAMMING HIGHWAY SAFETY TARGETS



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Office*

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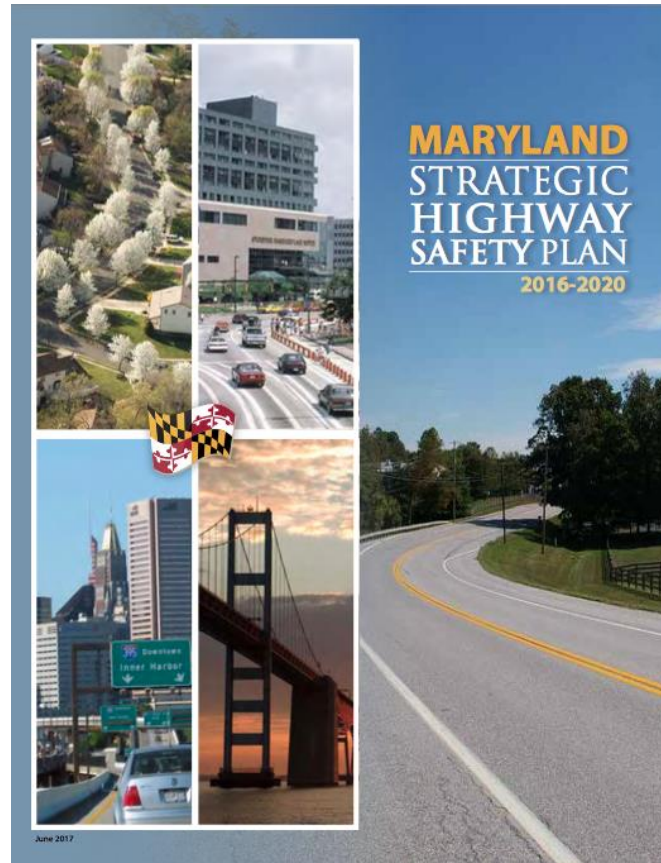
MARYLAND'S STRATEGIC HIGHWAY SAFETY PLAN

Toward Zero Deaths

Goal: To ensure a safe, secure, and resilient transportation system for all users

Objective: Reduce the number of lives lost and injuries sustained on Maryland's transportation system

Strategy: Build partnerships to strength state and local efforts to improve safety



Highway Safety Improvement Program
Data Driven Decisions

Maryland
Highway Safety Improvement Program

Prepared by: MD

http://www.mva.maryland.gov/_resources/docs/MarylandSHSP_2016-2020-Final.pdf

MARYLAND'S HIGHWAY SAFETY PERFORMANCE TARGETS

TPM 1: Safety

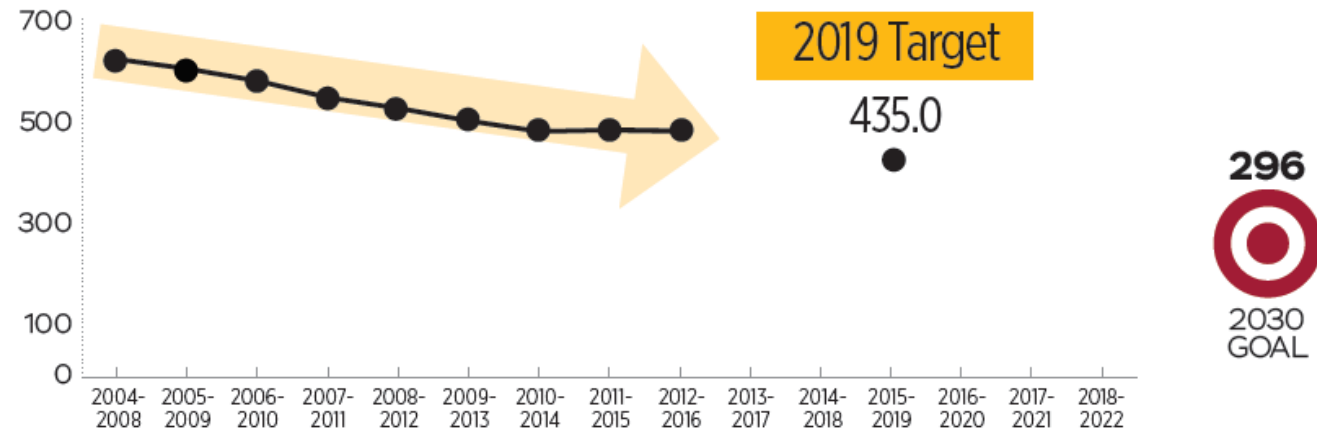
Goal: Toward Zero Deaths

Approach: Reduce overall fatalities and serious injuries by at least 50% by 2030, from 2008 baseline

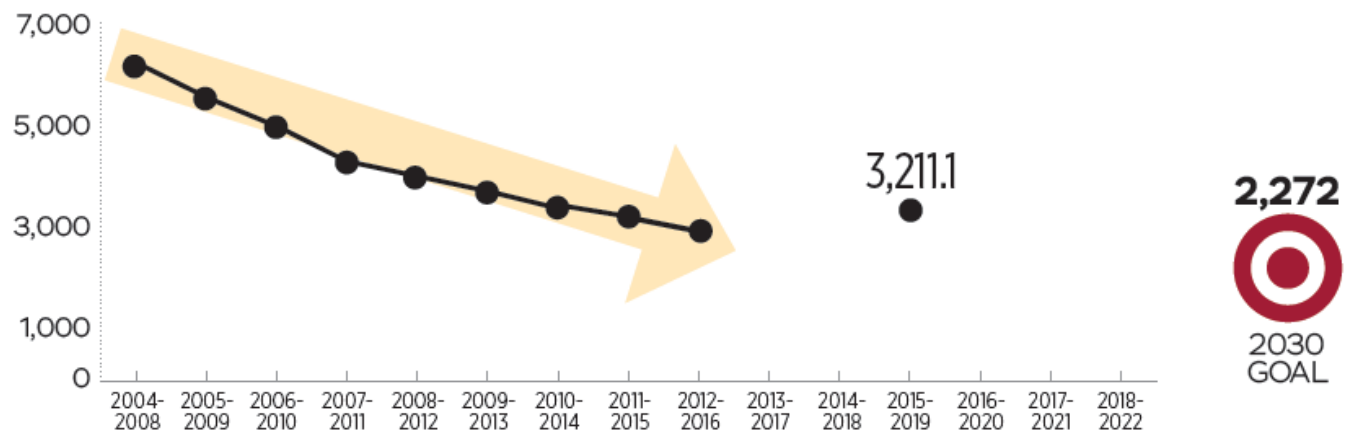
Targets: interim targets based on 5-year rolling averages

<http://arcg.is/1r04uH>

Total Fatalities



Total Serious Injuries



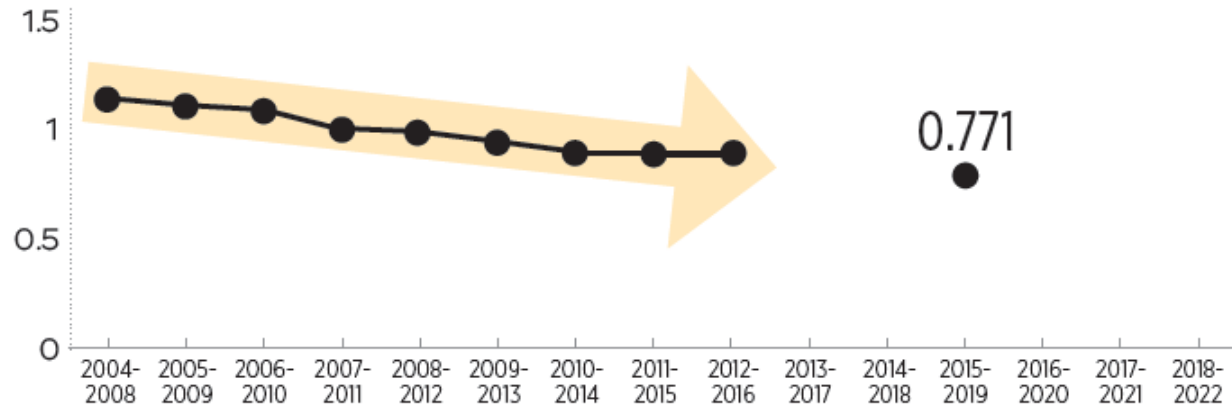
MARYLAND'S HIGHWAY SAFETY PERFORMANCE TARGETS

Vehicle Miles Traveled (in billions)

2010:	56.2
2011:	56.1
2012:	56.4
2013:	56.5
2014:	56.4
2015:	57.3
2016:	59.0
2017:	59.9

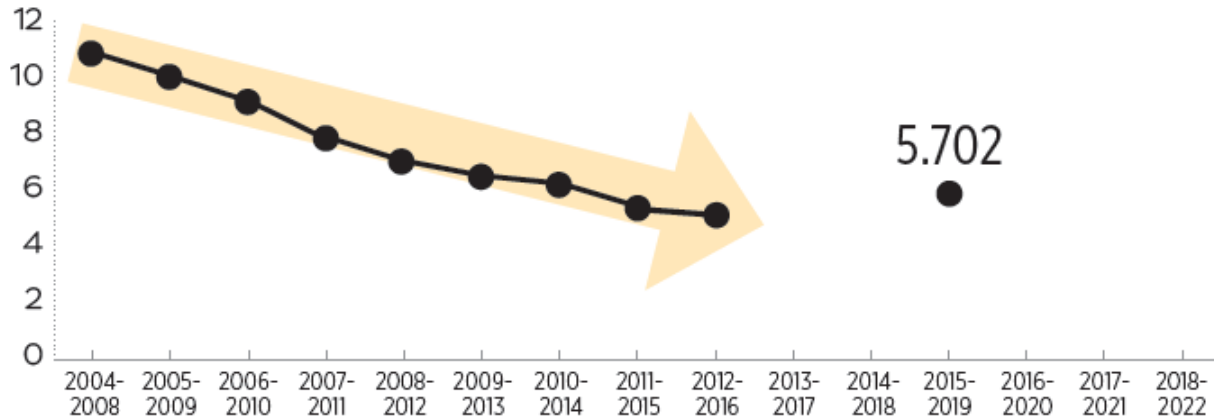
National Capital Region
36.5% of 2017 VMT

Total Fatality Rate (per 100M vehicle miles traveled)



0.53
2030 GOAL

Total Serious Injuries Rate (per 100M vehicle miles traveled)



4.04
2030 GOAL

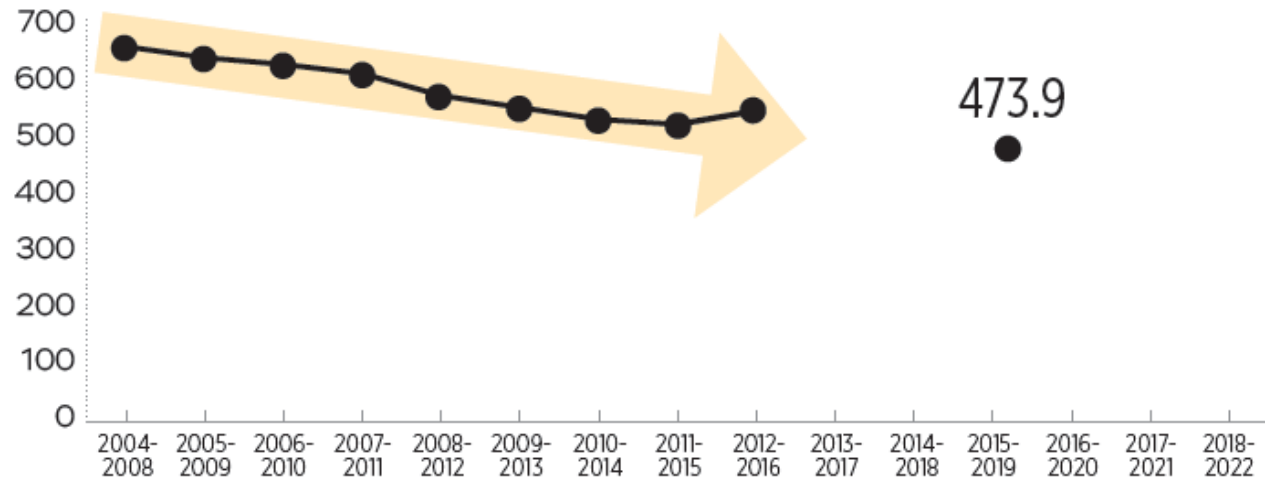
MARYLAND'S HIGHWAY SAFETY PERFORMANCE TARGETS



2040 Maryland

BICYCLE AND PEDESTRIAN MASTER PLAN 2019 UPDATE

Non-motorized Fatalities & Serious Injuries



Look up. Look out.



WHEN WALKING:
 Stay Visible - Wear Light or Reflective Clothing
 Stop and Look Before Crossing
 Stay Alert and Use Crosswalks

WHEN DRIVING:
 Watch and Stop for Pedestrians Day & Night
 Slow Down and Pay Attention



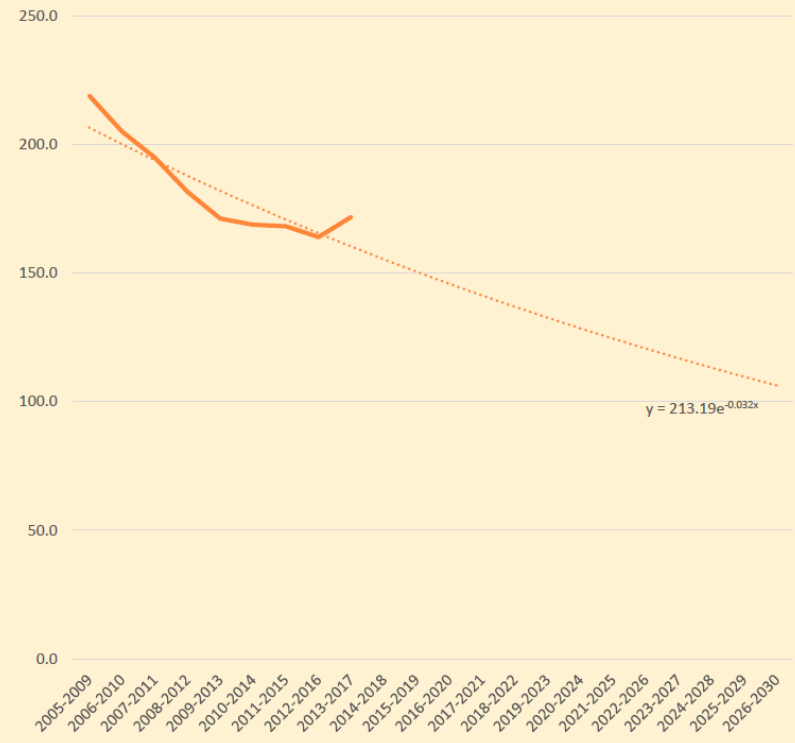
Maryland Department of Transportation | roads.maryland.gov

MARYLAND'S PORTION OF NATIONAL CAPITAL REGION

Fatalities (FARS)

Targets

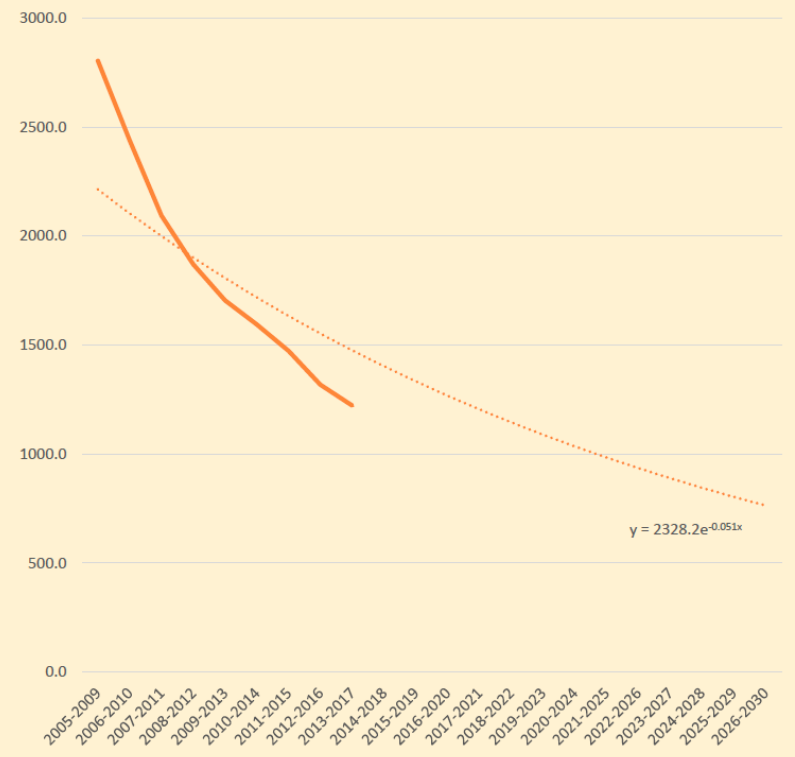
2014-2018	154.8
2015-2019	149.9
2016-2020	145.2
2017-2021	140.6
2018-2022	136.2



Serious Injuries

Targets

2014-2018	1398.1
2015-2019	1328.6
2016-2020	1262.5
2017-2021	1199.7
2018-2022	1140.1

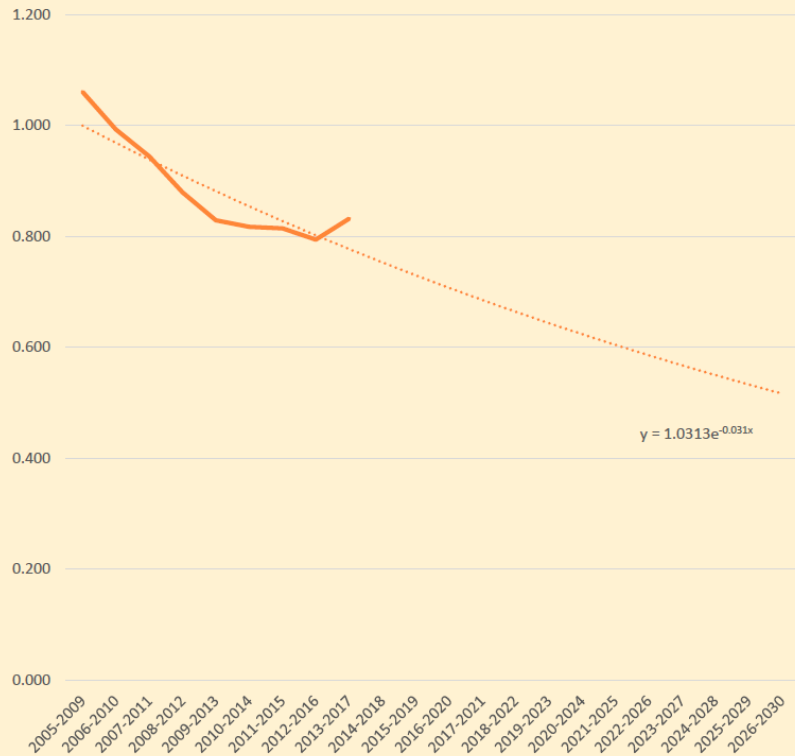


MARYLAND'S PORTION OF NATIONAL CAPITAL REGION

Fatality Rate

Targets

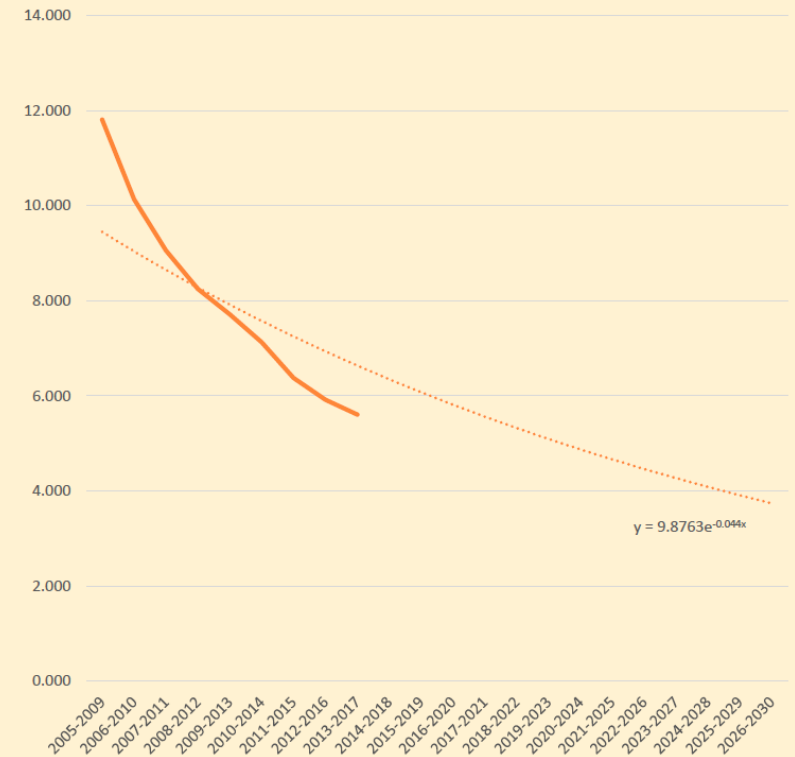
2014-2018	0.756
2015-2019	0.733
2016-2020	0.711
2017-2021	0.689
2018-2022	0.668



Serious Injury Rate

Targets

2014-2018	6.361
2015-2019	6.087
2016-2020	5.825
2017-2021	5.574
2018-2022	5.334

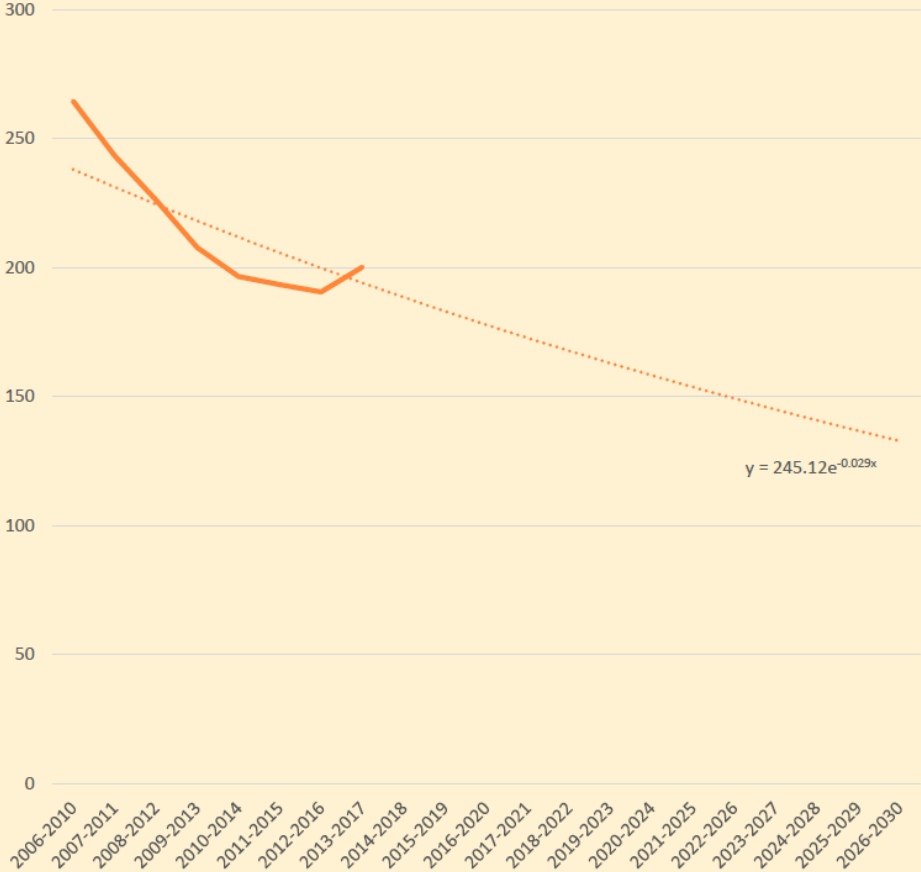


MARYLAND'S PORTION OF NATIONAL CAPITAL REGION

Non-Motorized Fatalities + Serious Injuries

Targets

2014-2018	188.8
2015-2019	183.4
2016-2020	178.2
2017-2021	173.1
2018-2022	168.1



QUESTIONS/DISCUSSION

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<http://arcg.is/1r04uH>

<http://www.mva.maryland.gov/safety/mhso/index.htm>