

## Maryland Motor Vehicle Administration's Highway Safety Office BRTB January 14, 2025



# **Statewide Data**





## **Maryland Roadway Fatalities**



■ Vehicle Occupants ■ Bike/Pedestrian

2022	2023	2024
566	621	573



## **Fatal Crash Dashboard**

- Launched April 2023
- Source data: MSP Warehouse (ACRS)
  - Years available: 2016 Present
- Updated daily
- Includes open reports & open investigations
- No personally identifiable information (PII)

ZeroDeathsMD.gov/dashboard



#### Strategic Highway Safety Plan







## Impaired Driving Community Engagement

Promote a safety culture by promoting initiatives including:

➢Public Awareness

≻Education

Training
 Media Campaigns- Be The Driver
 HBCU Outreach







## **Impaired Driving - GHSA grant**

>\$20,000 GHSA Holiday Impaired Driving Grant powered by Lyft

GHSA/Responsibility.org grant

#### Highlights:

>232 law enforcement officer were ARIDE trained

➤13 Green Labs trainings were held

➢Conducted Green Lab for HBCU law enforcement and faculty.



Get Home Safely with the Maryland Highway Safety Office & Lyft

> October 1 — December 31 Receive a \$20 Lyft credit for a safe ride home using code:

#### SAFERIDEMD

Codes are redeemable within the app and available while supplies last.\*

\*Codes expire 72 hours after being claimed.





## Impaired Driving – Task Force

Re-vamp of the DUI Task Force. The Task Force will be comprised of the following disciplines

State Judicial Outreach Liaison (SJOL)
Traffic Safety Resource Prosecutor (TSRP)
Problem-Solving Courts
Parole & Probation
Law Enforcement
Treatment
Community-based organizations



### **Impaired Driving - Training**

DUI Institute for Prosecutors: Organized by the Traffic Safety Resource Prosecutor (TSRP). University of Maryland, College Park. Twenty-six (26) Prosecutors attended the April 23-26, 2024, training.

➢ Judicial training/ SJOL (State Judicial Outreach Liaison)- active or retired judges who function as subject matter experts to share the latest research and best practices on addressing impaired driving and recidivism in their respective state.



#### **PBEAT - Enforcement**

- Support the improved enforcement of pedestrianand bicycle-related laws, as well as support enforcement initiatives that promote safe behaviors
  - Law enforcement traffic safety initiatives which focus on changing driving behaviors
  - Funding overtime enforcement activities







### **PBEAT** – Infrastructure

#### Assessment Recommendation: •

 Continue to update the Maryland **Complete Streets Policy and** encourage local agencies that have not adopted this or a similar policy to do so

#### Action Step #4:

- Identify priority projects
- Establish implementation plan for SHA

#### Action Step #6:

 Reduce corridor speeds by implementing proven speed management countermeasures.

#### NEW Complete Streets Policy

#### what is it?

a deliberate approach to planning, designing, and constructing streets to be safe for all users.

#### who does it serve?

all users of all ages and abilities, especially underrepresented populations and vulnerable users.

#### how?

update our processes by implementing proactive safety strategies & multimodal practices that have proven to be successful and begin implementation in 2025.



## **PBEAT - Outreach**

Recent Highlights include;

- Cheswick the Crab Book Readings
- Walk to School Day
- Walk Audit w/grant funded partner at Central High School
- Ride/Walk for Your Life

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### **Speed Enforcement**

- Work Zones, School Zones, Residential and I-83
- Crash Core Awarded a grant to study Automated Enforcement.







#### Infrastructure

#### State Highway Administration:

- Speed feedback signs
- Automated Enforcement
- Speed limits
- Context Zones

#### MDOT Complete Streets



MARYLAND DEPARTMENT OF TRANSPORTATION The data is in! The speed cushions that we piloted in the City of Hagerstown have been shown to be effective on all performance metrics. We've successfully lowered the prevailing speed with a resultant increase in volumes, improving both safety and mobility for all users. This low cost countermeasure could empower states to address vulnerable road user safety at midblock crosswalks, school zones, unsignalized intersections, or low speed work zones. Very exciting for Vision Zero and Complete Streets.

> WB US 40 (Dual Hwy) - SHA Quick Build Project Hagerstown, Maryland

Speed Custion Impact Data Posted Speed Limit: 25 MPH							
Data Set	Pre-Installation		Post-Installation 34		Δ		
85th Percentile Speed (MPH)					-8	ţ	
95th Percentile Speed (MPH)	4	45 38		-7	ŧ		
Volume in Speed Under 26 MPH	3,166	3.4%	20,900	18.8%	15.4%	1	
Volume in Speed 26-35 MPH	29,027	31.3%	73,390	66.0%	34.7%	t	
Volume in Speed 36-45 MPH	55,938	60.3%	16,540	14.9%	-45.4%	+	
Volume in Speed Over 45 MPH	4,652	5.0%	444	0.4%	-4.6%	+	
Total Volume in Study Period	92,783		111,274		18,491	†	
Contraction of the second seco	P.C.	-	R. P.	· CARTER	AND REAL PROPERTY.	STATISTICS.	





## **MD Seatbelt Usage Rate**





# **Local Action Plans**





#### Local Action Plans (January 2024)





# **Vision Zero**

Public Meetings





## **Vision Zero Public Meetings**

#### Public Meeting Schedule



Vision Zero Committee Policy – Public Participation at Quarterly Public Meetings  $\rightarrow$ 

#### 2025 Dates:

April 17<sup>th</sup>, July 17<sup>th</sup>, October 16<sup>th</sup>

9am-11am

- Meeting Agenda (with live stream link)
- <u>Video Recording</u>



If you wish to submit written testimony or have specific comments in reference to an agenda item for an upcoming meeting, please email <u>visionzero@mdot.maryland.gov</u> 48 hours prior to each meeting.

# Public Education Campaigns





## **Be The Driver**





## **Public Service Announcements**

In April 2024, MDOT launched its new Public Service Announcement (PSA) campaign with public officials including Governor Wes Moore, Lt. Governor Aruna Miller, Hall of Famer Cal Ripken Jr., Orioles Adley Rutschman, and former Baltimore Ravens Torrey Smith.





Watch the video: https://www.youtube.com/playlist?list=PLVcDxlgqUpr1AtaMd\_OBRR2ggwwmF7C0h

## MARYLAND DEPARTMENT OF TRANSPORTATION

#### MOTOR VEHICLE ADMINISTRATION

#### Questions?

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