HB1071_FAV_WiveIIUploaded by: Delegate WiveII Delegate WiveII

Position: FAV

WILLIAM WIVELL Legislative District 2A Washington County

Environment and Transportation
Committee

Subcommittees

Housing and Real Property

Local Government and Bi-County Issues



THE MARYLAND HOUSE OF DELEGATES Annapolis, Maryland 21401

Annapolis Office

The Maryland House of Delegates
6 Bladen Street, Room 322
Annapolis, Maryland 21401
410-841-3447 · 301-858-3447
800-492-7122 Ext. 3447
Fax 410-841-3818 · 301-858-3818
William.Wivell@house.state.md.us

District Office P.O. Box 273 51 South Main Street Smithsburg, Maryland 21783 301-824-3369

HB1071, Speed Monitoring Systems - Real-Time Posting of Vehicle Speed.

I am pleased to present HB1071. The language of this bill may look familiar – it is essentially the same language that this Committee has graciously adopted as amendments to the various speed camera bills over the past few legislative sessions.

The bill simply states that speed monitoring systems placed on or after October 1, 2022 must include a device that displays the real-time posting of the speed at which a driver is traveling prior to reaching the section of highway where the speed camera itself is located.

Research has shown that speed displays significantly reduce vehicle speeds. In one study, the average speed entering a school zone was 10 mph higher than the posted speed prior to the installation of the speed display device, and only 1 mph higher than the posted speed subsequent to the installation of the speed display device. Other studies have shown that the average speed is reduced on average by about 17.5% with the presence of speed monitoring displays.

MD SHA's own research has shown that the use of a speed display trailer has reduced speeds in work zones by 2 to 7 mph and have increased speed compliance by as much as 10% to 40%. The current practice of the MD State Highway Administration is utilization of speed display devices in all work zones within the State where speed cameras are implemented.

I would further like to refute any allegations that utilization of real-time posting of speed signs minimizes the collection of fine revenue, even though we all know that the use of speed cameras is NOT about the collection of revenue. As an example, 16,418 speed camera citations were issued during the 11-month period from February 2021 – December 2021 at the work zone in Washington County at the intersection of Sharpsburg Pike (MD State Route 65) and I-70. This work zone fully utilizes the use of the real-time posting of speed signs, as is the practice of SHA; yet, at \$40.00 per violation, approximately \$657,000 in fines was still imposed during this 11-month period at this one construction site.

Additionally, the cost of speed display signs is relatively inexpensive, with some costing as low as \$2,800. They are LED display and solar-powered so installation is minimal.

I ask for a favorable report on HB1071 and I thank you in advance for your consideration of this bill.

Thank you.

HB1071_UNF_ConnorsUploaded by: Kevin Connors

Position: UNF



Maryland Municipal League

The Association of Maryland's Cities and Towns

TESTIMONY

March 3, 2022

Committee: House Environment and Transportation

Bill: HB 1071 - Speed Monitoring Systems - Real-Time Posting of Vehicle Speed

Position: Oppose

Reason for Position:

The Maryland Municipal League opposes House Bill 1071, which requires a municipality install a device that displays the real-time speed of a driver prior to the segment of roadway that contains a speed camera. for speed cameras installed after October 1, 2022,

Real-time speed display devices are expensive, our most recent data shows that the typical cost is between \$2,500 and \$8,000 per device. It is not financially feasible to require that a jurisdiction deploy real-time speed display devices in conjunction with the installation of each new speed camera.

There are additional logistical concerns with mandating real-time display devices for each new speed camera; ongoing maintenance of the display devices, moving the display devices when a speed camera is moved or removed, and their efficacy on multi-lane roads is questionable.

Speeding is a problem in many municipalities, and this bill makes it more costly and difficult for local jurisdictions to implement an effective tool to curb this reckless driving behavior. As such, the League respectfully requests that this committee provide HB 1071 with an unfavorable report.

FOR MORE INFORMATION CONTACT:

Scott A. Hancock Executive Director

Angelica Bailey Director, Government Relations

Bill Jorch Director, Research and Policy Analysis

Justin Fiore Manager, Government Relations

1212 West Street, Annapolis, Maryland 21401

410-268-5514 | 800-492-7121 | FAX: 410-268-7004 | www.mdmunicipal.org