# **Department of Legislative Services** Maryland General Assembly

2011 Session

## FISCAL AND POLICY NOTE

House Bill 1106 Environmental Matters (Delegate Hucker)

### Vehicle Laws - Overtaking and Passing School Vehicles - School Bus Monitoring Cameras

This bill authorizes a local board of education, in consultation with a law enforcement agency, to place school bus monitoring cameras on local school buses. Local law enforcement agencies may issue warnings or citations to vehicle owners or drivers for failing to stop for a school vehicle that has stopped with its alternately flashing red lights operating in accordance with the Maryland Vehicle Law. The maximum fine for a citation is \$100.

#### **Fiscal Summary**

**State Effect:** General fund revenues may increase significantly as a violation of the bill may result in collection of fine revenue by the District Court. Transportation Trust Fund (TTF) revenues increase due to additional actions taken by the Motor Vehicle Administration (MVA) against the registration of a vehicle owned by someone who fails to pay a fine under the bill. District Court workloads increase due to the exclusive jurisdiction granted over violations of the bill. Expenditures are not materially affected.

**Local Effect:** Local school system expenditures increase in any jurisdiction that exercises its authority under the bill to equip its local school system buses with monitoring cameras. Revenues may increase significantly for these jurisdictions to the extent that any fine revenue generated by the bill is directed to the local government. Local law enforcement operations are affected in any jurisdiction that implements the bill, and expenditures may increase to the extent that implementation cannot be handled with existing resources.

Small Business Effect: Potential minimal.

## Analysis

**Bill Summary:** A "recorded image" is an image recorded by a school bus monitoring camera on two or more photographs, microphotographs, electronic images, a videotape, or any other medium, which clearly identifies the registration plate number on the rear of the motor vehicle. A "school bus monitoring camera" is a camera placed on a school bus that is designed to capture a recorded image of a driver of a motor vehicle committing a violation of the provisions of the Maryland Vehicle Law governing traffic in the presence of a stopped school vehicle.

If a school bus monitoring camera records a violation, the school bus operator must give the recording of the violation to a law enforcement agency authorized to issue a citation for violations of the Maryland Vehicle Law or of local traffic laws or regulations. Unless a driver receives a citation from a police officer at the time of the violation, a person who receives a citation by mail may pay the specified civil penalty to the county with jurisdiction or the District Court, or may elect to stand trial in District Court, which is granted exclusive jurisdiction in proceedings for civil infractions under the bill.

In addition to other required information, the mailed citation must include a copy of the recorded image of the vehicle and a signed statement by a technician employed by the issuing law enforcement agency. The citation must also be mailed within two weeks of the violation.

A recorded image of a motor vehicle produced by a school bus monitoring camera is admissible in a proceeding without authentication. A certificate alleging that the violation occurred, that is sworn to or affirmed by an agent or employee of an agency, is evidence of the facts contained therein and is also admissible in any proceeding. Adjudication of liability is to be based on a preponderance of the evidence standard. The District Court may consider the defenses specified in the bill, including that the vehicle was stolen or that the owner was not operating the vehicle at the time of the violation. For violations involving certain trucks, tractors, trailers, and buses, the person named in the citation may satisfy the burden of proof that he or she was not operating the vehicle at the time of the violation by providing a sworn letter containing the name, address, and driver's license number of the person who was operating the vehicle at the time.

A citation issued under the bill may be treated as a parking violation, may not be placed on the driving record of the owner or driver of the vehicle, is not a moving violation for which points may be assessed, and may not be considered in the provision of vehicle insurance. If the fine is not paid and the violation is not contested, MVA may refuse to register, reregister, or suspend the registration of, the motor vehicle.

**Current Law:** If a school vehicle has stopped on a roadway and is operating its standard alternately flashing red lights, the driver of any other vehicle must stop at least 20 feet from the school vehicle, and may not proceed until the school vehicle resumes motion or its flashing lights are deactivated. This does not apply to a vehicle on a separate roadway of a divided highway. If a school bus operator witnesses a violation, the operator may report the violation to a law enforcement agency with information to identify the vehicle and operator. The violation is a misdemeanor and carries a fine of up to \$1,000 or \$570 if prepaid. In addition, three points are assessed for failure to stop. Failure to remain stopped carries only two points; however, the prepaid penalty increases to \$610 and three points if the violation contributes to an accident.

If the identity of the operator of the vehicle cannot be established, the law enforcement agency must nevertheless issue a warning stating that a report of a violation was made that described the owner's vehicle as involved in the violation, but that there is insufficient evidence for the issuance of a citation.

**Background:** A 2006 study in the *Journal of the American Academy of Pediatrics* estimated that, between 2001 and 2003, there were about 4,000 injuries involving school children boarding, exiting, or approaching a school bus nationwide. And according to the National Highway Traffic Safety Administration, between 1998 and 2008, 1,564 people died in school transportation-related accidents nationwide, although it is unknown how many fatalities involved nonschool bus crashes or how many involved illegally passing or overtaking a school bus. However, 149 of the fatalities involved school-aged pedestrians, with one-quarter of these accidents caused by another vehicle.

According to the Maryland State Department of Education (MSDE), the transportation directors for school districts of all 23 counties and Baltimore City have expressed interest in installing camera systems with outside recording capability on school buses when funds become available.

MSDE also advises that it conducted a one-day survey of school bus drivers to determine the prevalence of overtaking violations. The results of that survey were released in February 2011 and show that there were 7,028 reported violations during the day of the survey. Survey respondents included 65% of school bus drivers in the State. Of these reported violations, 56.9% were the result of oncoming vehicles passing the bus from the opposite direction; 37.9% of violations were from vehicles passing on the driver side of the bus; and only 5.2% were from vehicles passing on side of the bus with the passenger door. **State Fiscal Effect:** General fund revenues may increase significantly to the extent that fine revenue generated by the bill is directed to the District Court. The bill states that fine revenue may be paid either to the county with jurisdiction or to the District Court. The bill charges the District Court with the responsibility to develop the uniform citation, and the Chief Judge, in consultation with local law enforcement agencies, is tasked with developing procedures for the issuance of citations and the collection of civil penalties under the bill. Therefore, while it is unknown which entity has ultimate authority to determine how fine revenue is allocated, it is presumed that this jurisdiction lies with the District Court. In any event, the actual allocation of revenue between the District Court (general funds) and county governments is unknown.

Further, it is also possible that, if automated enforcement becomes widespread under the bill, police enforcement may decrease substantially, particularly if necessary to shift resources at local law enforcement agencies to implement the bill. If this occurs, it would minimally offset the expected increase in general fund revenues under the bill. This would result due to a decline in assessment of the larger penalty that may currently be assessed for those who illegally overtake a school bus and replacement by the smaller fine under the bill. However, in this case District Court workloads may decrease minimally as fewer violations are contested.

TTF revenues may also increase due to additional actions taken by MVA against the registration of a vehicle owned by someone who fails to pay a fine under the bill. A violation is to be treated as a parking violation for purposes of handling nonpayment of citations under the bill. Currently, an unpaid parking citation may result in notification by the local government with jurisdiction to MVA. On notification, MVA may not register or transfer the registration of a vehicle whose owner has failed to pay a parking citation, resulting in the imposition of an administrative flag on the registration. In order to have the flag removed from the vehicle's registration, the owner must have paid the parking citation, including late fines, and pay MVA a \$30 fee. In addition, MVA may suspend the vehicle's registration, requires a payment of \$30 to MVA.

**Local Fiscal Effect:** Local school system expenditures increase in any jurisdiction that exercises its authority under the bill to equip its local school system buses with monitoring cameras. While the cost to procure a school bus monitoring system and install it on a bus in conformance with the bill's requirements is unknown, MSDE advises that there are currently about 560 school bus monitoring systems in use by four counties: 390 in Prince George's County; 133 in Montgomery County; 20 in Frederick County; and 17 in Kent County. MSDE has estimated the cost per system at \$2,300; however, this includes three cameras for monitoring the interior of buses. Therefore, the cost is expected to be less to equip each bus with only the minimum monitoring system required by the bill. Overall, costs may reasonably be expected to increase by roughly \$50,000 for

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the smallest counties to equip each school bus with a monitoring system, or well over \$1 million for the largest counties. These estimates are exclusive of any additional personnel or other equipment costs necessary to implement the bill.

Local government revenues may also increase significantly for jurisdictions that implement school bus monitoring, to the extent that fine revenue is distributed to counties. Of this revenue, the District Court would likely retain at least a small portion as court costs, with the remainder being split by the counties in which violations took place. Legislative Services advises that, if a significant portion of revenues is distributed to the local governments, the increase in revenues would likely far exceed any increase in local expenditures to equip school buses.

## **Additional Information**

**Prior Introductions:** SB of 1001 of 2010 received a hearing in the Senate Judicial Proceedings Committee, but no further action was taken on it. Its cross file, HB 1376, received a hearing in the House Environmental Matters Committee, but no further action was taken on it.

**Cross File:** None; however, HB 462 is essentially identical.

**Information Source(s):** Charles, Frederick, Garrett, and Howard counties; City of Laurel; Maryland State Department of Education; Judiciary (Administrative Office of the Courts); Department of State Police; Maryland Department of Transportation; National Highway Traffic Safety Administration; Department of Legislative Services

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