Legislative Analysis



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HIGH-OCCUPANCY VEHICLE LANES

House Bill 4352 as enacted Public Act 148 of 2023

Sponsor: Rep. Nate Shannon

House Bill 4353 as enacted Public Act 149 of 2023

Sponsor: Rep. Sharon MacDonell

House Committee: Transportation, Mobility and Infrastructure

Senate Committee: Transportation and Infrastructure

Complete to 12-1-23

SUMMARY:

<u>House Bill 4353</u> amends 1951 PA 51 to allow the Department of Transportation (MDOT) to designate a highway lane that is newly constructed using federal funds for the exclusive use of *high-occupancy vehicles* (HOVs), during a period determined by the department, by filing a *traffic control order* and installing appropriate *traffic control devices*.

High-occupancy vehicle means any motor vehicle carrying at least two occupants, including the vehicle's driver.

Traffic control devices means all signs, signals, markings, and devices not inconsistent with the Michigan Vehicle Code that are placed or erected by authority of a public body or official with jurisdiction over a roadway, for the purpose of regulating, warning, or guiding traffic.

Traffic control order means an order officially establishing the location of traffic control devices and traffic control signals on the highways of Michigan by the authority with jurisdiction over the highway that is filed with the county clerk of the county traversed by the highway. A certified copy of the order is prima facie evidence in all courts of the issuance of the order.

MCL 247.651

<u>House Bill 4352</u> amends the Michigan Vehicle Code to provide that a lane that is designated as an HOV lane by an agency with jurisdiction over the roadway and that is appropriately marked with traffic control devices must be reserved for exclusive use by buses and HOVs during the indicated times, except that the restrictions do not apply to any of the following:

- An authorized emergency vehicle.
- A law enforcement vehicle.
- A bus.
- A motorcycle.

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(The code previously provided that a lane designated under Act 51 as an HOV lane and appropriately marked had to be reserved for exclusive use by buses and HOVs during the indicated times, except that the restrictions did not apply to emergency or law enforcement vehicles or transit buses operated by a regional transit authority.)

An individual violating the HOV lane restrictions is responsible for a civil infraction and may be ordered to pay a civil fine under section 907 of the code.¹

MCL 257.642

The bills took effect October 10, 2023.

BACKGROUND:

The bills are understood as authorizing the creation of HOV lanes (also called "carpool lanes") on I-75 as part of the ongoing I-75 Modernization project.² According to the project website,³ HOV lanes "are planned from 12 Mile Road to South Boulevard and an additional travel lane is being built from M-102 (8 Mile Road) to 12 Mile Road." The lanes will be restricted during rush hour (weekdays from 6 a.m. to 9 a.m. and again from 3 p.m. to 6 p.m.) and will otherwise be available for use by all vehicles.⁴

Legislation enacted in 2008 amended 1951 PA 51 to allow MDOT to designate one or more lanes of Michigan Avenue (US-12) in Detroit as HOV lanes, but that authorization was time limited and ended December 31, 2010. The Michigan Vehicle Code was amended at the same time to provide for the use of HOV lanes designated under 1951 PA 51.5

In 2012, the same sections of 1951 PA 51 and the Michigan Vehicle Code were amended as part of a package of bills related to the newly created Regional Transit Authority Act, which provided for the creation of a regional transit authority in southeast Michigan.⁶

The 2012 amendments to 1951 PA 51 removed the expired provisions authorizing MDOT to create HOV lanes on Michigan Avenue. In addition, provisions were added that allow MDOT or a local road agency to enter into an agreement with the regional transit authority to operate a public transit system and designate one or more lanes of a street or highway as dedicated public transit lanes, which are subject to the same provisions as HOV lanes under the Michigan Vehicle Code.

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¹ http://legislature.mi.gov/doc.aspx?mcl-257-907

² See https://www.freep.com/story/news/local/michigan/2023/03/03/i-75-carpool-lanes-oakland- countydetroit/69967410007

³ https://www.modernize75.com/Project-Highlights-HOV

⁴An FAQ page from the Federal Highway Administration concerning HOV facilities under federal law is available here: https://ops.fhwa.dot.gov/freewaymgmt/faq.htm (Note that allowing motorcycles to use HOV lanes is a federal requirement. According to the FAQ page: "The rationale behind allowing motorcycles to use HOV lanes is that it is safer to keep two-wheeled vehicles moving than to have them travel in start-and-stop congested traffic conditions on the general-purpose lanes." States can override the requirement if it is determined to present a risk to safety.)

⁵ https://www.legislature.mi.gov/documents/2007-2008/billanalysis/Senate/pdf/2007-SFA-1461-N.pdf

⁶ https://www.legislature.mi.gov/documents/2011-2012/billanalysis/Senate/pdf/2011-SFA-0445-N.pdf

The 2012 amendments to the Michigan Vehicle Code added transit buses operated by the regional transit authority to the list of vehicles exempted from restrictions imposed on HOV lanes, and removed vehicles such as taxicabs and bicycles that had been exempted under specific circumstances when the HOV lanes were contemplated for Michigan Avenue in 2008.

As described above, under HB 4352, the relevant Michigan Vehicle Code provisions apply to "a lane... designated as an HOV lane by an agency with jurisdiction over the roadway," instead of only to "a lane... designated as an HOV lane under section 1" of 1951 PA 51.

FISCAL IMPACT:

MDOT has indicated that the bills are required to authorize the HOV lanes that have been constructed on I-75 in Oakland County and to make the HOV lane restrictions enforceable. The HOV lanes are a feature of the project as presented to the public during the project development and environmental-clearance process.⁷

The department indicates that the bills have no direct fiscal impact on state government. All the costs of the HOV lanes were already incurred as part of the I-75 project. No road-use fees are assessed for the use of the HOV lanes.

The bills have no fiscal impact on local units of government. The department indicates that a local agency can create HOV lanes on roads under its jurisdiction under local ordinances.

Legislative Analyst: E. Best

Fiscal Analyst: William E. Hamilton

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[■] This analysis was prepared by nonpartisan House Fiscal Agency staff for use by House members in their deliberations and does not constitute an official statement of legislative intent.

⁷ https://www.michigan.gov/mdot/projects-studies/i-route-construction/i75-modernization-project-oakland-county