CHAPTER ______

1 AN ACT concerning

2 State Highway Administration – Pedestrian and Bicyclist Fatalities –
   Infrastructure Review
   (Vision Zero Implementation Act of 2022)

5 FOR the purpose of requiring the State Highway Administration to conduct an
6 infrastructure review of each pedestrian or bicyclist fatality that occurs on a State
7 highway or at an intersection of a State highway and another highway or a municipal
8 street; requiring the Administration to complete the review within a certain number
9 of months after being notified by law enforcement of a pedestrian or bicyclist fatality
10 and publish the review on its website; requiring the Administration to publish a
11 certain assessment on the Administration's website; and generally relating to
12 infrastructure reviews of pedestrian and bicyclist fatalities occurring on State
13 highways.

14 BY adding to
15 Article – Transportation
16 Section 8–204.2
17 Annotated Code of Maryland
18 (2020 Replacement Volume and 2021 Supplement)

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.
[Brackets] indicate matter deleted from existing law.
Underlining indicates amendments to bill.
Strikeout indicates matter stricken from the bill by amendment or deleted from the law by
amendment.
SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
That the Laws of Maryland read as follows:

Article – Transportation

8–204.2.

(A) The Administration shall conduct an infrastructure review
of each pedestrian or bicyclist fatality that occurs:

(1) On a State highway; or

(2) At an intersection of a State highway and another
highway or a municipal street.

(B) The Administration’s infrastructure review shall identify:

(1) Deficiencies in engineering, traffic control, and
traffic operations; and

(2) Appropriate corrective actions and crash reduction
countermeasures that are consistent with the Federal Highway
Administration’s Safe System approach United States Department of
Transportation’s best practices and the State’s Vision Zero program
established under Subtitle 10 of this title, including:

(i) Modifying roadway geometrics in the area
surrounding the traffic fatality;

(ii) Repairing, replacing, or installing appropriate
traffic control devices, including pedestrian hybrid beacons;

(iii) Reducing speed limits;

(iv) Adding or modifying sidewalks, shared use
pathways, or bike lanes;

(v) Adding accessible pedestrian signals or
relocating pedestrian signals to improve accessibility;

(vi) Modifying the walk interval of a pedestrian
signal’s pedestrian phase;
(vii) Adding crosswalks or improving the visibility of existing crosswalks by repainting crosswalk markings or adding crosswalk signs;

(viii) Improving lighting;

(ix) Adding right turn on red restrictions for motor vehicles; and

(x) Any other improvements that the Administration considers necessary if warranted.

(c) In conducting an infrastructure review, the Administration shall consider:

(1) Highway context, such as proximity of the highway to mass transit and whether the highway is in an urban or rural area;

(2) The different modes of transportation using the highway, including the percentage with which each mode uses the highway; and

(3) Prior crashes in the vicinity.

(d) The Administration shall:

(1) Complete an infrastructure review within 6 months after being notified by law enforcement of a pedestrian or bicyclist fatality; and

(2) Publish the review on its website.

SECTION 2. AND BE IT FURTHER ENACTED, That, on or before December 1, 2023, the State Highway Administration shall publish the vulnerable road user safety assessment required under the Infrastructure Investment and Jobs Act, Public Law 117–58, on the State Highway Administration’s website.

SECTION 3. AND BE IT FURTHER ENACTED, That this Act shall take effect October 1, 2022.