LATE *Testimony submitted late may not be considered by the Committee for decision making purposes.

JOSH GREEN, M.D. GOVERNOR KE KIA'ÃINA



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STATE OF HAWAI'I | KA MOKU'ĀINA 'O HAWAI'I DEPARTMENT OF TRANSPORTATION | KA 'OIHANA ALAKAU 869 PUNCHBOWL STREET HONOLULU, HAWAII 96813-5097

March 18, 2025 10:00 a.m. State Capitol, Room 430 & Videoconference

S.B. 1195, S.D. 1 RELATING TO TRANSPORTATION

House Committee on Transportation

The Hawaii Department of Transportation **supports** S.B. 1195, S.D. 1, which prohibits street parking within 20 feet of a crosswalk or intersection and specifies that this parking restriction may be enforced regardless of the presence or absence of official signs or curb markings.

Prohibiting parking near marked and unmarked crosswalks improves visibility for both drivers and pedestrians crossing the street. This measure would promote safe interactions between vehicles and pedestrians on our roadways.

Thank you for the opportunity to provide testimony.



Testimony of the Oahu Metropolitan Planning Organization

House Committee on Transportation

03/18/2025 10:00AM State Capitol CR 430 & Videoconference

Measure SB1195 SD1 Relating to Transportation

Dear Chair Kila, Vice Chair Grandinetti, and Committee Members,

The Oahu Metropolitan Planning Organization (OahuMPO) **supports SB1195 SD 1** which establishes buffer zones that ban street parking within certain distances of crosswalks under certain posted speed limits. Authorizes the enforcement of prohibited parking regardless of signage or curb markings. Specifies that signs or curb marking shall not be required to restrict parking within twenty feet of a crosswalk or intersection.

This will improve safety on Hawai'i's roadways by restricting parking near crosswalks and ensures that both drivers and pedestrians have the time and space needed to react to one another. This proactive approach is a simple yet effective solution that can save lives. Studies and real-world examples have consistently demonstrated that increasing visibility at crosswalks reduces the incidence of pedestrian accidents, with some reports indicating a reduction of up to 40 percent¹. In areas where parking restrictions near crosswalks have been enforced, there has been a notable decrease in crashes involving pedestrians. For example, in Hoboken, New Jersey, restricting parking within 10 feet of crosswalks resulted in a 30 percent decrease in pedestrian injuries between 2009 and 2011². This bill addresses a pressing issue and offers an effective response to the growing problem of pedestrian fatalities.

SB1195 supports the Vision and Goals of the Oahu Regional Transportation Plan (ORTP) by helping to eliminate serious injuries and traffic fatalities, while also improving the transportation network to promote greater use of active and public transportation.

The OahuMPO is the federally designated Metropolitan Planning Organization (MPO) on the island of Oahu responsible for carrying out a multimodal transportation planning process, including the development of a long-range (25-year horizon) metropolitan transportation plan, referred to as the Oahu Regional Transportation Plan (ORTP), which encourages and promotes a safe, efficient, and resilient transportation system that serves the mobility needs of all people and freight (including

¹ Chen, L., Chen, C., and Ewing, R. (2012). The Relative Effectiveness of Pedestrian Safety Countermeasures at Urban Intersections - Lessons from a New York City Experience. <u>https://nacto.org/wp-</u>

content/uploads/relative effectiveness of pedestrian safety counter measures chen.pdf ² McGrane, A. Pedestrian Safety Guide and Countermeasure Selection System. https:// http://www.pedbikesafe.org/pedsafe/casestudies_detail.cfm?CM_NUM=9&CS_NUM=74. walkways, bicycles, and transit), fosters economic growth and development, while minimizing fuel consumption and air pollution (<u>23 CFR 450.300</u>).

Mahalo for the opportunity to provide testimony on this measure.

Oahu Metropolitan Planning Organization 707 Richards Street, Suite 200 Honolulu, Hawaii 96813 Telephone: (808) 587-2015 | Fax: (808) 587-2018 www.OahuMPO.org



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HOUSE COMMITTEE ON TRANSPORTATION Tuesday, March 18, 2025 – 10:00am

Hawai'i Bicycling League <u>Supports</u> SB 1195, SD 1, Relating to Transportation

Aloha Chair Kila, Vice Chair Grandinetti, and Committee Members,

My name is Travis Counsell, and I am the Executive Director of the Hawai'i Bicycling League (HBL). We are a non-profit organization founded in 1975 with the mission of enabling more people to ride bicycles for health, recreation, and transportation. We strive to create communities across our islands that have safe, accessible, and inclusive environments for people to bike, walk, and roll.

Hawai'i Bicycling League <u>supports SB 1195, SD 1</u>, which addresses roadway safety by restricting parking at certain intersections. This is a proven and cost-effective solution to save lives, especially for vulnerable road users. Across the country and around the world, jurisdictions are implementing solutions like this, known as day-lighting to increase visibility.

While the increased visibility helps everyone—drivers, cyclists, and pedestrians—interact more safely, daylighting especially helps our keiki, kūpuna, and slower-moving people, who are otherwise blocked from seeing and being seen by oncoming traffic by parked cars. A daylit intersection can mean the difference between a fifth grader who can walk to school or soccer practice on her own and one who can't experience this developmentally-important graduated independence.

This bill builds on Complete Streets statutes that have been adopted by the state and counties and prioritizes transportation equity for people regardless of their mode of transportation. It also will help people to choose walking, biking, and rolling as a transportation option, because it will feel safer. This aligns with the State of Hawai'i's commitment in the court ordered Navahine v. HDOT settlement agreement and sets a standard that can lead to beautifying intersections with art, infrastructure, and plantings in the future.

Mahalo for the opportunity to provide testimony. We encourage your support for SB 1195, SD1.

Ride Aloha,

Travis Counsell

Travis Counsell Executive Director



Testimony for Hawai'i Appleseed Center for Law and Economic Justice Support for SB1195 - Relating to Transportation House Committees on Transportation March 18, 2025

Dear Chair Kila, Vice Chair Grandinetti, and members of the TRN committee,

Mahalo for the opportunity to express **SUPPORT for SB1195**, which would establish buffer zones that ban street parking within certain distances of crosswalks under certain posted speed limits.

With the State's growing cost of living, it is vital that we prioritize funding to improve the safety, and accessibility of non-vehicular modes of transportation. Unfortunately, despite the urgent need to encourage walking and other active forms of transportation, pedestrian injuries and fatalities are on the rise. Across the state, the average annual number of pedestrian fatalities rose by 26 percent from the 2009–2013 time period to the 2014–2018 time period.¹ In 2024 alone, there were 102 traffic fatalities statewide and a staggering 42% of those fatalities involved pedestrians and bicyclists.²

The 2023 Vulnerable Road User Safety Assessment for Hawai'i noted that 57% of crashes between vehicles and pedestrians happen at intersections. One solution to address these safety challenges is to restrict parking near intersections. This is also known as "daylighting". Removing parked cars near intersections reduces blind spots and makes it easier for all road users to see and respond to each other. According to the FHWA, restricting parking near intersections has been found to reduce pedestrian crashes by 30%.³

It is vital that the state prioritize the safety of people walking, biking, and rolling. SB1195 is an important step to improve pedestrian safety in Hawai'i.

Mahalo for the opportunity to testify on this important measure.

Abbey Seit Abbey Seitz

Director of Transportation Equity Hawai'i Appleseed Center for Law and Economic Justice

¹ State of Hawai'i Department of Transportation, "State of Hawai'i Traffic Fatalities," 2022.

² HDOT, "Traffic Fatalities Up 10% From 2023," December 31, 2024.

³ Federal Highway Administration "Toolbox of pedestrian countermeasures and their potential effectiveness (Toolbox of Pedestrian Countermeasures FHWA-SA-18-041)," 2018. <u>https://www.fhwa.dot.gov/publications/research/safety/pedbike/18041/index.cfm</u>.

JOSH GREEN, M.D. GOVERNOR OF HAWAII KE KIA'ÄINA O KA MOKU'ÄINA 'O HAWAI'I



KENNETH S. FINK, MD, MGA, MPH DIRECTOR OF HEALTH KA LUNA HO'OKELE

STATE OF HAWAII DEPARTMENT OF HEALTH KA 'OIHANA OLAKINO P.O. Box 3378 Honolulu, HI 96801-3378 doh.testimony@doh.hawaii.gov

Testimony in SUPPORT of S.B. 1195, S.D. 1 RELATING TO TRANSPORTATION

REPRESENTATIVE DARIUS K. KILA, CHAIR HOUSE COMMITTEE ON TRANSPORTATION

Hearing Date: March 18, 2025

Room Number: Conference Room 430 and Videoconference

- 1 **Fiscal Implications:** The Department of Health (DOH) defers to the Department of
- 2 Transportation regarding any fiscal implications.
- 3 **Department Position:** The DOH supports Senate Bill 1195, Senate Draft 1 (S.B. 1195, S.D. 1),
- 4 which would establish buffer zones that ban street parking within certain distances of
- 5 crosswalks under certain posted speed limits.

6 **Department Testimony:** Despite Hawaii's favorable climate, geography, and reputation for

- 7 active outdoor living, only 25% of Hawaii residents, in 2019, met federal guidelines for physical
- 8 activity.¹ The design of roads that integrate options like walking and bicycling is a public health
- 9 concern since the built environment can promote or hinder physical activity. This includes
- 10 removing barriers and providing opportunities to cross streets safely and conveniently to access
- destinations such as bus stops, schools, and worksites. People who are physically active
- 12 generally have better health outcomes and are at less risk for serious chronic diseases and
- 13 conditions; often the same conditions closely linked to severe COVID-19 outcomes.²

¹ Hawaii Health Data Warehouse, Hawaii State Department of Health, Behavioral Risk Factor Surveillance System, 2019.

² CDC About Physical Activity. 2021.

1	In 2024, 102 individuals were killed in traffic-related crashes statewide, a 10% increase
2	from 93 fatalities in 2023. Forty-two of those killed were considered vulnerable road users,
3	including 37 pedestrians, a 61% increase compared to 23 last year, and six bicyclists, the same
4	number as last year. ³ A vulnerable road user as defined by the Federal Highway Administration
5	(FHWA) and the National Safety Council is generally someone who does not have an external
6	protective shield and requires greater protection from collisions including people walking,
7	biking, rolling, or working on the roadway workers. ^{4,5} According to the National Highway Traffic
8	Safety Administration (NHTSA), 36% of all crashes happen at intersections. ⁶ About 40-60% of
9	pedestrian and cyclist injuries occur at intersections. ^{7,8} This significant statistic underscores the
10	inherent risks when roads cross and traffic converges and highlights the necessity for roadway
11	safety improvements.

12 Intersection daylighting, also known simply as daylighting, is a safety improvement that 13 restricts parking near intersections. This improves safety near crosswalks and intersections by 14 making it easier for all road users to see and respond to each other. According to the FHWA, 15 restricting parking near intersections has been found to reduce pedestrian crashes by 16 30%.⁹ Removing parked cars reduces blind spots, which gives drivers, pedestrians, and cyclists 17 a better view of the intersection, which provides more time to respond to other approaching

³ Traffic Fatalities Up 10% from 2023. (n.d.). <u>https://hidot.hawaii.gov/highways/traffic-fatalities-up-10-from-2023/</u>

⁴ U.S. Department of Transportation, Federal Highway Administration. Vulnerable Road User Safety Assessment Guidance. Memorandum October 21, 2022. Retrieved on 1/03/2025 from: <u>https://highways.dot.gov/sites/fhwa.dot.gov/files/2022-</u> 10/VRU%20Safety%20Assessment%20Guidance%20FINAL_508.pdf

⁵ National Safety Council. Position/Policy Statement: Vulnerable Road Users. No. 147. Adopted 2018. Retrieved on 1/03/2025 from: <u>https://www.nsc.org/getattachment/d5babee6-582d-4e66-804f-8d06f9b021a4/t-vulnerable-road-users-147</u>

⁶ Choi, E.-H. & Bowhead Systems Management, Inc. (2010). Crash Factors in Intersection-Related Crashes: An On-Scene Perspective. In National Highway Traffic Safety Administration, *NHTSA Technical Report* (p. 37). National Highway Traffic Safety Administration. https://https://https://https://https/. National Highway Traffic Safety Administration. <a href="https://https://https://https://https://https://https://https://https://https://https://https://https://https://https://https://https/.

⁷ Asgarzadeh M, Verma S, Mekary RA, *et al*

The role of intersection and street design on severity of bicycle-motor vehicle crashes

Injury Prevention 2017;23:179-185.

⁸ Tam, A. (2023, August 17). We need to make intersections safer for pedestrians and cyclists - Institute for Transportation and Development Policy. Institute for Transportation and Development Policy - Promoting Sustainable and Equitable Transportation Worldwide. <u>https://itdp.org/2022/08/17/intersections-safer-pedestrians-and-cyclists/</u>

⁹ Federal Highway Administration. (2018). *Toolbox of pedestrian countermeasures and their potential effectiveness* (Toolbox of Pedestrian Countermeasures FHWA-SA-18-041). <u>https://www.fhwa.dot.gov/publications/research/safety/pedbike/18041/index.cfm</u>

road users. It can also help to slow turning vehicles so drivers are more likely to see and yield
to pedestrians in the crosswalk. Jurisdictions, such as California¹⁰, Pennsylvania¹¹, and New
York State¹² have adopted daylighting strategies that disallow parking 20–32 feet near all
intersections.

5 The DOH has worked with county transportation agencies to support several 6 community-led quick build curb extensions (bulb outs) throughout Hawaii to accomplish 7 crosswalk daylighting. However, while these projects have many benefits, they also require 8 more time, planning, approvals, and funds, and may also require traffic and pedestrian 9 diversion during construction. This measure increases the comprehensive and system approach 10 to improving roadway safety.

By removing visual obstructions near crosswalks, daylighting enhances sightlines between drivers, cyclists, and pedestrians, reducing the likelihood of crashes. This directly supports Hawaii's commitment to Vision Zero (Act 134 SLH 2019) with the goal of eliminating traffic fatalities and serious injuries. Additionally, daylighting further supports implementation of Hawaii's Complete Streets law (Act 54 SLH 2009) by fostering a more pedestrian-friendly environment, encouraging multimodal transportation, and ensuring streets are designed and accessible for people of all ages and abilities.

18 **Offered Amendments:** None

19 Thank you for the opportunity to testify on this measure.

https://www.cityoflancasterpa.gov/blog/vision-zero-what-is-intersection-daylighting/

¹² 2023 New York Laws :: VAT - Vehicle and Traffic :: Title 7 - Rules of the Road :: Article 32 - Stopping, standing, and parking :: 1202 - Stopping, standing, or parking prohibited in specified places. (n.d.). Justia Law. <u>https://law.justia.com/codes/new-york/vat/title-7/article-32/1202/</u>

 ¹⁰ Left, E. a.-. (2025, January 30). *Daylighting*. SFMTA. <u>https://www.sfmta.com/getting-around/walk/pedestrian-toolkit/daylighting</u>
 ¹¹ Ramsay, D. (2024, January 10). *Vision Zero: What is Intersection Daylighting?* City of Lancaster, PA.

<u>SB-1195-SD-1</u>

Submitted on: 3/17/2025 12:43:25 PM Testimony for TRN on 3/18/2025 10:00:00 AM

Submitted By	Organization	Testifier Position	Testify
Edgardo Diaz Vega	Individual	Support	Remotely Via Zoom

Comments:

I urge you to support this bill to prohibit street parking on curbs. Parking on curbs reduces visibility for crosswalks, increasing the chances of accidents occurring with pedestrians. As Hawai'i continues to struggle with increasing road deaths and injuries on the islands' roads, changes like these are urgently needed to improve road safety.