TESTIMONY OF LEODOLOFF R. ASUNCION, JR. CHAIR, PUBLIC UTILITIES COMMISSION STATE OF HAWAII

TO THE HOUSE COMMITTEE ON ENERGY & ENVIRONMENTAL PROTECTION

Tuesday March 14, 2023 9:30 a.m.

Chair Lowen, Vice Chair Cochran, and Members of the Committee:

MEASURE: S.B. No. 459, SD2 TITLE: RELATING TO THE HYDROGEN FUELING SYSTEM SUBACCOUNT

DESCRIPTION: Appropriates funds from the Hydrogen Fueling System Subaccount within the Public Utilities Commission Special Fund for the Zero-Emission Vehicle Fueling System Rebate Program.

POSITION: The Public Utilities Commission ("Commission") supports this measure and offers the following comments for consideration.

COMMENTS:

The Commission supports this measure, which appropriates funds for the Zero-Emissions Vehicle (ZEV) rebate program, which was established via Act 241 SLH 2022. It is the Commission's understanding that this program requires direct appropriation in order for the Commission to expend deposited barrel tax funds. Therefore, this added language is necessary to ensure proper establishment of the ZEV rebate program.

The Commission is currently seeking a recurring or permanent spending authority for this ZEV program, via HB300, HD1 / SB354. The Commission notes that the proposed appropriation amount or ceiling increase for the ZEV program in HB300, HD 1 is based on the ongoing and estimated deposits from 3 cents of the barrel tax, with initial collections having begun in July 2022 via Act 241 SLH 2022 – approximately \$750,000. Should this measure pass at a higher appropriation amount, the Commission requests that the ceiling level for the ZEV program in HB 300, HD 1 be increased to match the appropriation amount ensuring that the Commission can expend the full amount of funds.

Thank you for the opportunity to testify on this measure.



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Representative Nicole Lowen, Chair Representative Elle Cochran, Vice Chair Committee on Energy & Environmental Protection

RE: SB 459 SD2 - Relating to the Hydrogen Fueling System Subaccount – In Support March 14, 2023; 9:00 A.M.; Conference room 325 & Videoconference

Aloha Chair Lowen, Vice Chair Cochran, and members of the committee:

Servco is in support of SB 459 SD2, which appropriates funds from the Hydrogen Fueling System Subaccount within the Public Utilities Commission Special Fund for the Zero-Emission Vehicle Fueling System Rebate Program.

The demand for alternative forms of refueling vehicles will continue to grow in support of Hawaii's 100% energy goals. A significant barrier to the adoption of zero-emission vehicles is access to fueling stations.

With efforts underway to accelerate Hawaii Pacific Hydrogen Hub proposal to the US Department of Energy's Regional Clean Hydrogen Hub (H2Hub) program, SB 459 SD2 recognizes that additional resources for fueling stations are required to compliment the H2Hub production, processing, delivery, storage, and end-use of clean hydrogen. This measure helps to facilitate the Zero-Emissions Vehicle (ZEV) fueling system rebate program established via Act 241 SLH 2022.

Servco has invested millions of dollars into hydrogen production facilities and will continue to invest as we believe in its future. The long-term export potential of hydrogen across the globe is not only a revenue generating opportunity but also yields environmental benefits. We appreciate the efforts made by the State Legislature to make improvements to the program in pursuit of our clean energy mandate.

Thank you for the opportunity to provide comments in support.

Peter Dames Executive Vice President



DATE: March 10, 2023

TO: Representative Nicole Lowen Chair, House Committee on Energy and Environmental Protection

FROM: Tiffany Yajima

RE: S.B. 459, S.D.2 – Relating to the Hydrogen Fueling System Subaccount Hearing Date: Tuesday, March 14, 2023 at 9:30a.m. Conference Room: 325

Dear Chair Lowen, Vice Chair Cochran, and Members of the Committee on Energy and Environmental Protection:

On behalf of the Alliance for Automotive Innovation ("Auto Innovators") we submit this testimony in **support** of S.B. 459, S.D.2, which appropriates funds from the Hydrogen Fueling System Subaccount within the PUC Special Fund to be used for the Zero-Emission Vehicle Fueling System Rebate Program.

The Alliance for Automotive Innovation is the singular, authoritative and respected voice of the automotive industry. Focused on creating a safe and transformative path for sustainable industry growth, the Alliance for Automotive Innovation represents the manufacturers producing nearly 99 percent of cars and light trucks sold in the U.S. Members include motor vehicle manufacturers, original equipment suppliers, technology, and other automotive-related companies and trade associations.

In 2022, the Legislature passed Act 241 which established the ZEV Fueling Station Rebate Program and a hydrogen fueling system subaccount within the PUC Special Fund for the installation or upgrade of hydrogen fueling systems. This measure is needed to ensure the proper establishment of the ZEV Fueling System Rebate Program.

Automobile manufacturers have invested billions in the research and development of hydrogen as a feasible alternative fuel for motor vehicles. Auto Innovators recognize the importance of government support for infrastructure projects like hydrogen fueling stations that are essential to meeting the demand for zero emission vehicles in the state. For these reasons, we ask the committees to pass this measure.

Thank you for the opportunity to submit this testimony.

<u>SB-459-SD-2</u> Submitted on: 3/13/2023 11:35:11 AM Testimony for EEP on 3/14/2023 9:30:00 AM

Submitted By	Organization	Testifier Position	Testify
Patricia Blair	Individual	Oppose	Written Testimony Only

Comments:

Don't support hydrogen fueling.