JAN 1 9 2024

### A BILL FOR AN ACT

RELATING TO HIGHWAYS.

### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that there is an
- 2 opportunity to generate renewable energy using lands in the
- 3 state highways rights-of-way. Other jurisdictions across the
- 4 country have successfully and safely deployed solar power by
- 5 installing solar panels in shoulders and medians. Green energy
- 6 initiatives can contribute to the achievement of the State's
- 7 clean energy goals while achieving energy security and
- 8 resilience in rural communities.
- 9 Therefore, the purpose of this Act is to establish within
- 10 the department of transportation, a highways clean energy
- 11 technology pilot program.
- 12 SECTION 2. (a) There is established within the department
- 13 of transportation a highways clean energy technology pilot
- 14 program.
- 15 (b) The pilot program shall determine clean energy
- 16 technology projects, in compliance with federal Highways

# S.B. NO. 2717

- 1 Administration requirements and regulations, that may be
- 2 installed on any state road on the island of Molokai.
- 3 (c) The department of transportation shall determine the
- 4 type of clean energy technology to install within, on, or around
- 5 its highways facilities on the island of Molokai.
- 6 (d) The department of transportation shall plan, design,
- 7 construct, and operate the clean energy technologies to be
- 8 installed on state roads and within, on, or around its highway
- 9 facility on the island of Molokai.
- 10 (e) The pilot program shall cease to exist on July 1,
- **11** 2026.
- 12 (f) As used in this section, "clean energy technology" has
- 13 the same meaning as defined in section 269-121(b), Hawaii
- 14 Revised Statutes.
- 15 SECTION 3. The department of transportation shall submit a
- 16 report of its findings and recommendations, including any
- 17 proposed legislation, relating to the highway clean energy
- 18 technology pilot program to the legislature no later than twenty
- 19 days prior to the convening of the regular session of 2026.
- 20 SECTION 4. In accordance with section 9 of article VII of
- 21 the Hawaii State Constitution and sections 37-91 and 37-93,



## S.B. NO. 2777

- 1 Hawaii Revised Statutes, the legislature has determined that the
- 2 appropriations contained in Act 164, Regular Session of 2023,
- 3 and this Act will cause the state general fund expenditure
- 4 ceiling for fiscal year 2024-2025 to be exceeded by
- 5 \$ or per cent. This current declaration takes
- 6 into account general fund appropriations authorized for fiscal
- 7 year 2024-2025 in Act 164, Regular Session of 2023, and this Act
- 8 only. The reasons for exceeding the general fund expenditure
- 9 ceiling are that:
- 10 (1) The appropriation made in this Act is necessary to
- serve the public interest; and
- 12 (2) The appropriation made in this Act meets the needs
- addressed by this Act.
- 14 SECTION 5. There is appropriated out of the general
- 15 revenues of the State of Hawaii the sum of \$ or so
- 16 much thereof as may be necessary for fiscal year 2024-2025 for
- 17 the implementation of the pilot program including costs for
- 18 planning, design, construction, and operations of the clean
- 19 energy technologies.
- The sum appropriated shall be expended by the department of
- 21 transportation for the purposes of this Act.



1 SECTION 6. This Act shall take effect on July 1, 2024.

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INTRODUCED BY: Lyu Dulitte

### S.B. NO. 2717

#### Report Title:

Department of Transportation; Highways Clean Energy Technology Pilot Program; Molokai; Report; Expenditure Ceiling; Appropriation

#### Description:

Establishes the Highways Clean Energy Technology Pilot Program within the Department of Transportation. Requires a report to the Legislature. Makes an appropriation.

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.