### A BILL FOR AN ACT

RELATING TO FLOOD MITIGATION IN MANOA VALLEY.

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

- 1 SECTION 1. The legislature finds that although numerous
- 2 communities in Hawaii experience periodic flooding during times
- 3 of heavy rain, Manoa Valley is particularly susceptible to
- 4 flooding. For more than sixty years, the intersection of East
- 5 Manoa Road and Oahu Avenue has flooded following a downpour,
- 6 with water levels rising above the curb. This causes the
- 7 intersection to become nearly impassable to motor vehicles that
- 8 may stall in the flooded waters and is hazardous to pedestrians
- 9 who may be unable to see nearby storm drains or curbs.
- 10 The legislature believes that the intersection of East
- 11 Manoa Road and Oahu Avenue is a critical thoroughfare since it
- 12 is the primary entrance into, and exit from, Manoa Valley.
- 13 Flooding at the intersection causes traffic congestion, results
- 14 in blocked roads, and delays police, fire, and emergency medical
- 15 services from responding to emergencies throughout Manoa Valley.
- 16 The legislature further finds that House Concurrent
- 17 Resolution 147, Regular Session of 2021, (H.C.R. 147) convened a

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- 1 working group to make recommendations on flood mitigation at the
- 2 intersection of East Manoa Road and Oahu Avenue. The working
- 3 group met, reviewed decades of past solutions which proved to be
- 4 unviable, and issued a report referencing a solution involving
- 5 directing excessive waters into underground water storage
- 6 locations having adequate capacity and in close proximity to the
- 7 flooded areas, until other flood waters have drained and then
- 8 pumping the water out of the storage locations to drainage
- 9 areas.
- 10 The purpose of this Act is to require the city and county
- 11 of Honolulu to implement flood mitigation in Manoa Valley by
- 12 implementing the solution referenced by the H.C.R. 147 working
- 13 group and to provide funding for the capital improvement
- 14 project.
- 15 SECTION 2. The legislature declares that the project
- 16 described in this Act is a capital improvement project that
- 17 qualifies for a grant-in-aid pursuant to chapter 214, Hawaii
- 18 Revised Statutes.
- 19 SECTION 3. The city and county shall implement flood
- 20 mitigation in Manoa Valley at the intersection of East Manoa
- 21 Road and Oahu Avenue and nearby locations, as necessary, taking

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- 1 into consideration the idea referenced by the working group
- 2 convened pursuant to House Concurrent Resolution 147, Regular
- 3 Session of 2021, to direct excessive waters into underground
- 4 water storage locations having adequate capacity and in close
- 5 proximity to the flooded areas, until other flood waters have
- 6 drained and then pumping the water out of the storage locations
- 7 to drainage areas.
- 8 SECTION 4. There is appropriated out of the general
- 9 revenues of the State of Hawaii the sum of \$ or so
- 10 much thereof as may be necessary for fiscal year 2022-2023 as a
- 11 grant-in-aid to the city and county of Honolulu to implement
- 12 flood mitigation in Manoa Valley pursuant to this Act.
- 13 The sum appropriated shall be expended by the city and
- 14 county of Honolulu for the purposes of this Act.
- 15 SECTION 5. This Act shall take effect on July 1, 2022.

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INTRODUCED BY:



JAN 2 6 2022

## H.B. NO. 2425

### Report Title:

Manoa Valley; City and County of Honolulu; Flood Mitigation; Grant-in-Aid; Appropriation

#### Description:

Provides a grant-in-aid to the City and County of Honolulu for flood mitigation in Manoa Valley on the island of Oahu. Appropriates moneys.

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