H.B. NO. 1718

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 Farrington highway 2 is not only the major roadway on Oahu's leeward coast, it is 3 also the sole access route that links the Waianae district to 4 Ewa and points east, including metropolitan Honolulu. Although 5 west Oahu has experienced exponential growth and development 6 over the last twenty years, transportation infrastructure has 7 not kept pace. Traffic volume on Farrington highway has 8 increased from an average of twenty thousand vehicles per day in 9 2000 to fifty thousand vehicles per day in 2016. Although 10 planned rail and other public transportation expansions, such as 11 more robust bus service, may alleviate some traffic congestion 12 once they are fully implemented, a solution that depends solely 13 on public transportation is both too far in the future and 14 inadequate.

15 The city and county of Honolulu's department of 16 transportation services published a concept study for a 17 secondary access highway for the leeward coast in 2001. To



Page 2

H.B. NO. 1318

1 date, no action has been taken to realize this project. The 2 residents of the Waianae district bear the largest burden of the 3 current infrastructural insufficiency since they must contend 4 with daily commutes of up to two hours each way for jobs or 5 school, both of which are concentrated on the island's opposite 6 eastern coast. In fact, during peak morning and afternoon 7 commute hours, the eight-mile segment of Farrington highway between Makaha and Nanakuli cannot be traveled in less than 8 9 forty-five minutes. Additionally, the lack of any alternate 10 route leaves leeward residents more vulnerable to harm in an 11 emergency situation. There is currently no available route that 12 can be used as an alternative to Farrington highway during times 13 when Farrington highway is impassable. Coastal residents are at 14 the mercy of traffic conditions for travel both within and out 15 of the Waianae district and may be unable to reach emergency 16 services or to timely evacuate the area if the sole available 17 route both through and out of the district is impassable due to 18 storm damage, severe vehicular accidents, or even daily rush 19 hour.

20 The legislature further finds that any project to alleviate
21 traffic congestion on Oahu's west side must first avoid



Page 3

H.B. NO. 1378

exacerbating the problem through ongoing lane closures or other disruptions caused by road construction. It is critical that any project to supply alternate transportation corridors must minimize or, ideally, altogether avoid creating additional transportation barriers for residents of west Oahu.

6 The purpose of this Act is to appropriate funds to the 7 department of transportation for planning and procurement for 8 construction of secondary access roads that pass through Oahu's 9 Waianae cost and connect that area to the rest of the island's 10 transportation infrastructure.

11 SECTION 2. (a) The department of transportation shall 12 develop plans for construction of secondary access roads to 13 serve as alternative routes to Farrington highway for travel 14 within, into, and out of the Waianae district of Oahu. Plans 15 shall include route maps, timelines for implementation, measures 16 to avoid or mitigate disruption of access to currently available 17 routes, and any other information the department deems 18 necessary. The department of transportation shall give notice 19 of request for proposals for construction of secondary access 20 routes no later than December 1, 2017. The department shall 21 issue an invitation for bids no later than June 30, 2018.



Page 4

H.B. NO. 1378

1 (b) The department of transportation shall complete the 2 procurement process and award all necessary contracts for the 3 construction of secondary access roads pursuant to this Act no 4 later than December 1, 2018. Construction shall commence no 5 later than June 30, 2019.

6 (c) For purposes of this Act, "Waianae district" means the
7 leeward coast of Oahu from Nanakuli to Kaena point that is
8 enclosed by the leeward slopes of the Waianae mountain range.

9 (d) The department of transportation shall submit an 10 interim report that details the department's progress in 11 complying with this Act, including the request for proposals 12 required under subsection (a), to the legislature no later than 13 twenty days before the commencement of the regular session of 14 2018. The department shall submit a final report on its 15 compliance with this Act, including its invitation for bids 16 issued pursuant to subsection (a) and the contracts awarded 17 pursuant to subsection (b), to the legislature no later than 18 twenty days before the commencement of the regular session of 19 2019.

20 SECTION 3. There is appropriated out of the general
21 revenues of the State of Hawaii the sum of \$ or so much



H.B. NO. 1378

1 thereof as may be necessary for fiscal year 2017-2018 and the 2 same sum or so much thereof as may be necessary for fiscal year 3 2018-2019 for the development of plans and execution of the 4 procurement process for construction of secondary access roads 5 on Oahu's leeward coast pursuant to this Act.

6 The sums appropriated shall be expended by the department7 of transportation for the purposes of this Act.

8 SECTION 4. This Act shall take effect on July 1, 2017.

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INTRODUCED BY: m Quero havin uhe E.J HB HMS 5

Page 5

H.B. NO. 1318

Report Title:

Roadways; Waianae District; Secondary Access Routes; Appropriation

Description:

Requires the Department of Transportation to develop plans and initiate the procurement process for the construction of secondary access roads for the Waianae district of leeward Oahu. Appropriates funds.

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



