JAN 2 6 2022

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 just the sole major roadway on Oahu's leeward coast, it
3	is also the sole access route that links the Waianae district to
4	Ewa and points east toward metropolitan Honolulu. Although west
5	Oahu has experienced exponential growth and development over the
6	last twenty years, transportation infrastructure has not kept
7	pace. Traffic volume on Farrington highway has increased from
8	an average of twenty thousand vehicles per day in 2000, to fifty
9	thousand vehicles per day in 2016. Although planned rail and
10	other public transportation expansions, such as more robust bus
11	service, may alleviate some traffic congestion once they are
12	fully implemented, a solution that depends solely on public
13	transportation is too far in the future and inadequate.
14	The city and county of Honolulu's department of
15	transportation services published a concept study for a parallel
16	route to Farrington highway for the leeward coast in 2001. To
17	date, no action has been taken to realize this project. The

- 1 residents of the Waianae district bear the largest burden of the
- 2 current infrastructural insufficiency since they must contend
- 3 with daily commutes of up to two hours each way for jobs or
- 4 school. In fact, during peak morning and afternoon commute
- 5 hours, the eight-mile segment of Farrington highway between
- 6 Makaha and Nanakuli cannot be traveled in less than forty-five
- 7 minutes. Additionally, the lack of any alternate route leaves
- 8 leeward residents more vulnerable to harm in an emergency
- 9 situation. There is currently no available route that can be
- 10 used as an alternative to Farrington highway during times when
- 11 Farrington highway is impassable. Coastal residents are at the
- 12 mercy of traffic conditions for travel both within and out of
- 13 the Waianae district and may be unable to reach emergency
- 14 services or to timely evacuate the area if the sole available
- 15 route through and out of the district is impassable due to storm
- 16 damage, severe vehicular accidents, or even daily rush hour
- 17 traffic.
- 18 The legislature further finds that any project to alleviate
- 19 traffic congestion on Oahu's west side must first avoid
- 20 exacerbating the problem through ongoing lane closures or other
- 21 disruptions caused by road construction. It is critical that



- 1 any project to supply alternate transportation corridors
- 2 minimize or, ideally, altogether avoid creating additional
- 3 transportation barriers for residents of west Oahu.
- 4 Furthermore, the legislature finds that the increased
- 5 volume of traffic on Farrington highway creates hazardous
- 6 conditions for pedestrians crossing the highway. Pedestrian
- 7 overpasses at critical points along Farrington highway will help
- 8 to alleviate disruptions in traffic flow and promote pedestrian
- 9 safety.
- 10 The purpose of this Act is to appropriate funds for capital
- 11 improvement projects in the Waianae district to address traffic
- 12 mitigation.
- 13 SECTION 2. The director of finance is authorized to issue
- 14 general obligation bonds in the sum of \$ or so much
- 15 thereof as may be necessary and the same sum or so much thereof
- 16 as may be necessary is appropriated for fiscal year 2022-2023
- 17 for the purpose of capital improvement projects in the Waianae
- 18 district to address traffic mitigation, as follows:
- 19 (1) Parallel routes

1	Plans for construction of parallel routes that pass
2	through Oahu's Waianae coast and connect that area to
3	the rest of Oahu's transportation infrastructure.
4	Plans \$
5	Total funding \$
6	The sum appropriated for this capital improvement project
7	shall be expended by the department of transportation.
8	(2) Pedestrian overpass fronting Waianae high school
9	Plans, design, and construction for a pedestrian
10	overpass over Farrington highway in front of Waianae
11	high school for traffic mitigation, including ground
12	and site improvements.
13	Plans \$2,100,000
14	Design \$2,100,000
15	Construction \$25,800,000
16	Total funding \$30,000,000
17	The sum appropriated for this capital improvement project
18	shall be expended by the department of transportation.
19	(3) Pedestrian overpass fronting Waianae boat harbor
20	Plans, design, and construction for a pedestrian
21	overpass over Farrington highway in front of Waianae

1		boat harbor for	traffic m	itigation,	including	ground	
2	and site improvements.						
3		Plans	:	\$2,100,000			
4		Design	:	\$2,100,000			
5		Construction	\$2	25,800,000			
6		Total fund:	ing	\$	30,000,000		
7	The sum appropriated for this capital improvement project						
8	shall be expended by the department of transportation.						
9	(4)	Pedestrian over	pass front:	ing Puhano	street, Wa	aianae	
10	Plans, design, and construction for a pedestrian						
11	overpass over Farrington highway in front of Puhano						
12	street in Waianae for traffic mitigation, including						
13	ground and site improvements.						
14		Plans	9	\$2,100,000			
15		Design	9	\$2,100,000			
16		Construction	\$2	25,800,000			
17		Total fund:	ing	\$	30,000,000		
18	The	sum appropriated	for this	capital imp	provement p	roject	
19	shall be	expended by the d	department	of transp	ortation.		
20	(5)	Pedestrian overp	bass front:	ing Waiana	e intermedi	ate	
21		school					

1	Plans, design, and constru	ction for a pedestrian					
2	overpass over Farrington h	ighway in front of Waianae					
3	intermediate school for tr	affic mitigation, including					
4	ground and site improvements.						
5	Plans \$	2,100,000					
6	Design \$	2,100,000					
7	Construction \$2	5,800,000					
8	Total funding	\$30,000,000					
9	The sum appropriated for this ca	apital improvement project					
10	shall be expended by the department	of transportation.					
11	(6) Pedestrian overpass fronti	ng Maliona street					
12	Plans, design, and constru	ction for a pedestrian					
13	overpass over Farrington h.	ighway in front of Maliona					
14	street for traffic mitigat	ion, including ground and					
15	site improvements.						
16	Plans \$3	2,100,000					
17	Design \$2	2,100,000					
18	Construction \$2	5,800,000					
19	Total funding	\$30,000,000					
20	The sum appropriated for this ca	apital improvement project					
21	shall be expended by the department of	of transportation.					

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S.B. NO. 3255

1	SECTION	3.	The	appropriation	made	for	the	capital

- 2 improvement projects authorized by this Act shall not lapse at
- 3 the end of the fiscal year for which the appropriation is made;
- 4 provided that all moneys from the appropriation unencumbered as
- 5 of June 30, 2024, shall lapse as of that date.
- 6 SECTION 4. This Act shall take effect on July 1, 2022.

INTRODUCED BY:



Report Title:

Roadways; Waianae District; Parallel Routes; Pedestrian Overpasses; Traffic Mitigation; Appropriation

Description:

Appropriates funds for capital improvement projects in the Waianae district to address traffic mitigation.

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