

DAVID Y. IGE  
GOVERNOR



**STATE OF HAWAII**  
**DEPARTMENT OF TRANSPORTATION**  
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JADE T. BUTAY  
DIRECTOR

Deputy Directors  
LYNN A.S. ARAKI-REGAN  
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IN REPLY REFER TO:

DIR 1.11572

December 31, 2020

The Honorable Ronald D. Kouchi, President  
and Members of the Senate  
31<sup>st</sup> State Legislature  
State Capitol, Room 409  
Honolulu, Hawaii 96813

The Honorable Scott K. Saiki, Speaker  
and Members of the House  
of Representatives  
31<sup>st</sup> State Legislature  
State Capitol, Room 431  
Honolulu, Hawaii 96813

Dear President Kouchi, Speaker Saiki, and Members of the Legislature:

For your information and consideration, I am transmitting a copy of the Photo Red Light Imaging Detector System Pilot Program Report as required by Act 30 (20).

In accordance with HRS 93-16, I am also informing you that the report may be viewed electronically at: <https://hidot.hawaii.gov/library/reports/reports-to-the-legislature/>

Sincerely,

A handwritten signature in black ink, appearing to read "Jade T. Butay", is written over a light blue circular stamp that partially overlaps the signature.

JADE T. BUTAY  
Director of Transportation

Attachment

DEPARTMENT OF TRANSPORTATION'S  
REPORT TO LEGISLATURE  
OF  
THE STATE OF HAWAII  
REQUIRED UNDER  
SECTION 8, ACT 30, SESSION LAWS OF HAWAII 2020

**ANNUAL REPORT: "PHOTO RED LIGHT IMAGING  
DETECTOR SYSTEM PILOT PROGRAM"  
FROM ACT 30  
SESSION LAWS OF HAWAII 2020**

STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
DECEMBER 2020

DEPARTMENT OF TRANSPORTATION'S  
REPORT TO THE LEGISLATURE  
OF THE STATE OF HAWAII

REQUIRED UNDER

SECTION 8 ACT 30 SESSION LAWS OF HAWAII 2020

**Annual report to the Hawaii Legislature on the Photo Red Light Imaging Detector Pilot Program**

Introduction:

Section 8 Act 30 Session Laws Hawaii 2020 requires the Department of Transportation (DOT) to report annually until 2024 on the status and progress of the photo red light imaging detector pilot program on the implementation of the pilot program with statistical data on the program. The report will also recommendations on how to improve the pilot program, if it should be made permanent, and funding estimates.

As of December 31, 2020, these are the major milestones that have been completed:

The DOT worked with project partners to select the list of locations for the pilot project. The locations are:

	<b>Jurisdiction</b>	<b>Intersection</b>
1	CITY	BERETANIA ST & PIIKOI ST
2	CITY	KAPIOLANI BLVD & KAMAKEE ST
3	STATE	VINEYARD BLVD & PALAMA ST
4	STATE	VINEYARD BLVD & PALI HWY
5	CITY	N. KING ST. & BERETANIA ST
6	CITY	KING ST. & WARD AVE.
7	STATE	VINEYARD BLVD & LILIHA ST
8	STATE	PALI HWY & SCHOOL ST
9	STATE	LIKELIKE HWY & SCHOOL ST
10	CITY	KING ST & RIVER ST
Alternate	CITY	KING ST & KOHOU ST
Alternate	CITY	MCCULLY ST & ALGAROBA ST
Alternate	STATE	KING ST & MIDDLE ST
Alternate	STATE	VINEYARD BLVD & NUUANU AVE

The administrative rules for the red light project have been completed and sent to the Department of the Attorney General for review and approval. We will schedule the public hearing as soon as the draft rules are approved.

The Request for Proposals for the project was released on December 21, 2020, with a deadline of January 19, 2021 for offerors to submit proposals. The DOT plans to award by the end of February and have the system installed in May.

We are working with the Honolulu Police Department and the City and County of Honolulu's Office of the Prosecuting Attorney's office to implement Memorandums of Agreement to transfer the funds allocated to those agencies to cover additional personnel costs associated with the project.

The DOT has also began working to develop an educational campaign that will begin no later than February 2021.

The HDOT is on track for the system to become operational on July 1, 2021.