## STATE OF HAWAII DEPARTMENT OF HEALTH

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## Testimony COMMENTING on SB75 HD1 PROPOSED RELATING TO HEALTH.

REP. SYLVIA LUKE, CHAIR HOUSE COMMITTEE ON FINANCE

Hearing Date: May 11, 2020

Room Number: 308

1 Fiscal Implications: Pertaining to Bill Section 6, there is an appropriation of \$500,000 in

2 federal funds. However, a minimum \$3,500,000 is required to meet immediate needs for disease

3 outbreak and control; \$2,500,000 is required to enhance contact tracing capacity in the near

4 future; and \$25,000,000 is strongly recommended to upgrade scientific and clinical laboratory

5 infrastructure to address the COVID mutations and future pandemic threats.

6 **Department Testimony**: The Department of Health (DOH) will require more than \$500,000 to

7 plan, operationalize, and sustain a pandemic unit that will provide guidance related to contact

8 tracing, screening, testing, and reopening protocols. The proposed amount will enable the hiring

9 of approximately three staff with modest operational funds.

10 DOH strongly encourages more funding in fiscal year 2021 - 2022 from general or federal funds

11 to immediately operationalize a pandemic unit in anticipation of a subsequent spike in

12 coronavirus-19 (COVID) and other unforeseen disease outbreak threats.

13 A more comprehensive pandemic response program will cost approximately \$3,500,000:

- \$1,000,000 for supplemental clinical and epidemiological leadership positions
- 15 \$500,000 for supplemental disease investigation and infection control staff
- 16 \$750,000 for supplemental vaccination staff
- \$300,000 to establish a new data science branch
- 18 \$200,000 to sustain and expand information technology systems

1 • \$500,000 for supplemental laboratory microbiology, chemistry, and informatics staff to 2 enhance genomic testing for identifying mutations and different strains

3 • \$250,000 for operational funds and supplies such as personal protective equipment

4 An additional \$25,000,000 is strongly recommended to overhaul and upgrade the infrastructure

5 of the State Laboratory Division's physicial assets, ranging from basic ventilation hardware and

6 staff safety equipment to remodeling the building and upgrading systems to future-proof against

7 new pandemics and anticipated standards.

8 Lastly, there is a need to establish academic curricula and training for contact tracing, for 9 example in partnership with the University of Hawaii system to achive state-wide reach, which

10 may cost approximately \$2,500,000.

11 Thank you for the opportunity to testify.