Public Health Recovery Task Force Presentation to Senate COVID-19 Committee

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Hawaii COVID-19 Public Health Recovery Task Force

The Hawaii COVID-19 Public Health Recovery Task Force is a coalition of leaders and organizations from government, business, healthcare, and non-profit sectors. It also includes expert health advisors from across the islands and the U.S. mainland.

The Task Force's purpose is to generate a strategic, unified and evidence-based approach to measure and manage a phased recovery to a "new normal" as Hawaii faces the unprecedented challenge of COVID-19.

To help ensure public transparency and confidence in the effort, an Alert Model of key clear, concise, and multi-dimensional measures and responses will be maintained to help everyone stay apprised of accurate community health status.

We will work together to provide public and private leaders throughout the state with scientifically supported data and relevant medical perspectives to ensure public health and community well-being.



Shared Purpose for Hawaii's Public Health Recovery

We pledge our collaboration of government, private businesses, nonprofits, and community and national experts to provide guidance, people, and resources to recover our state's public health to levels prior to the impacts of COVID-19.



The BIG QUESTIONS for Recovery:



How do we safely reopen Hawaii's local economy (restaurants, retail, commercial, business)?



How do we safely reopen Hawaii's visitor economy (hotels, airports, visitor destinations)?



What kind of support will be required?

People Process Technology Policy



Leadership Structure & Responsibilities

- Guide & align efforts - Endorse - Enable progress - Review workplans - Endorse - Enable progress - Enable progress

ADVISORS: Boston Consulting Group, Dr. Karen Smith

COMMUNICATION: Anthology





UNIFIED STRATEGY

A framework for consistent measurement and communication of health risk and response.

Uses science, primarily modeling and epidemiological curve to establish event-based criteria.



QUARANTINE





Hawai'i COVID-19 Alert Model

ALERT LEVEL

PUBLIC HEALTH DETERMINANTS

RESPONSE

LEVEL 4: LOCKDOWN (MAJOR DISRUPTION)

Likely COVID-19 is not contained

LEVEL 3: RESTRICT (MODERATE DISRUPTION)

Heightened risk that COVID-19 not contained

LEVEL 2: REDUCE (MINOR DISTRUPTION)

COVID-19 contained, but the risk o community transmission remains

LEVEL 1: PREPARE (MINIMAL DISRUPTION)

COVID-19 is contained

LEVEL 0: NEW NORMAL (NO DISRUPTION)

COVID-19 is not a threat

CONTAGIOUSNESS OF THE DISEASE

KEY METRICS:

 Rate of Transmission of COVID-19 ECOSYSTEM DEMAND

KEY METRICS:

- Rate of New Cases Per Day
- Active Cases
 Per Total Beds

HEALTH CARE SUPPLY

KEY METRICS:

- Health System Capacity
- Capacity for Testing,
 Contact Tracing and Monitoring

LOCKDOWN

Highest level of restrictions to limit all people movement and contact to avoid community transmission and outbreak.

RESTRICT EXPOSURE

Added restrictions on activities, workplaces and travel to address high risk of transmission within the state.

Enforceable under law.

REDUCE CONTAGION

Physical (social) distancing and restrictions on leisure and social activities to address sporadic cases or clusters in regions/counties.

PREPARE FOR CONTAGION

Minimize impact and spread of disease.

Population prepared for
alert level increase with 48-hr notice.

POPULATION VACCINATED

Vaccine developed and readily available.



Examples of Industries Following Alert Levels

- Business segments' response to levels are based on contact intensity.
- Segments will operationalize re-opening through a playbook which will provide industry-specific guidance.

Business Segment	INDUSTRY 1	INDUSTRY 2	INDUSTRY 3
Contact Intensity	High	Moderate/Essential	Low
LEVEL 4	Closed	Non-contact interaction	Closed
LEVEL 3	Closed	1/3 of capacity	Open
LEVEL 2	Closed	1/2 of capacity	Open
LEVEL 1	Open	Open	Open
LEVEL 0	No restrictions	No restrictions	No restrictions



Mahalo.

