

#### STATE OF HAWAII DEPARTMENT OF HEALTH P. O. BOX 3378 HONOLULU, HI 96801-3378

In reply, please refer to:

February 9, 2021

The Honorable Ronald D. Kouchi,
President and Members of the Senate
Thirty-first State Legislature
State Capitol, Room 409
Honolulu, Hawaii 96813

The Honorable Scott K. Saiki, Speaker and Members of the House of Representatives Thirty-first 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 Environmental Council's 2020 Annual Report pursuant to §341-6 Hawaii Revised Statues (HRS) In accordance with Section 93-16, Hawaii Revised Statutes, I am also informing you that the report may be viewed electronically at:

https://health.hawaii.gov/opppd/department-of-health-reports-to-2021-legislature/

Sincerely,

Elizabeth A. Char, M.D. Director of Health

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**Enclosures** 

c: Legislative Reference Bureau Hawaii State Library (2) Hamilton Library



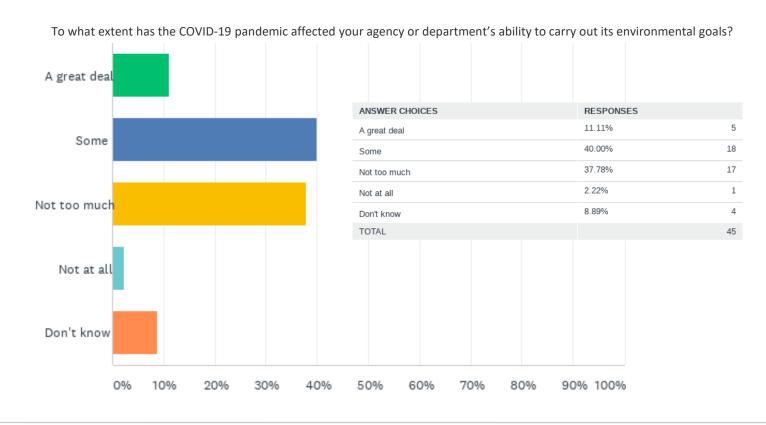
# **2020 Environmental Council of the State of Hawai'i Survey Findings**

Analysis of findings from a survey of 46 Council respondents January 2021

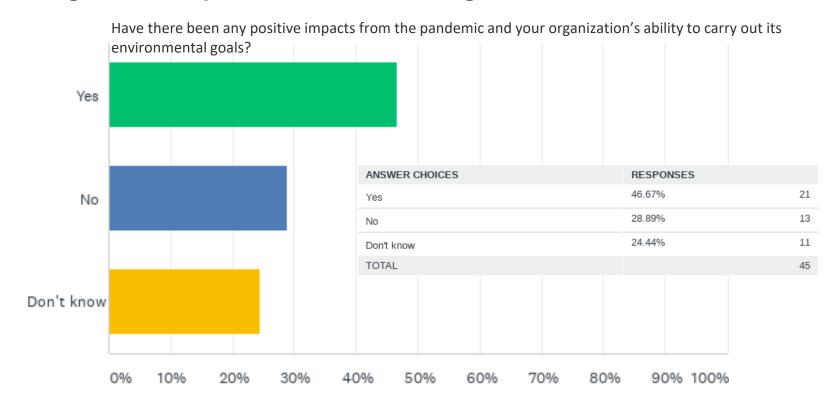
### Methodology

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- This analysis is based on a short, online survey of a variety of County, State and Federal agencies (e.g. County Planning Agencies, Departments of Public Works, etc.).
   A total of 46 of the 49 agencies participated in the survey.
- The survey was in the field from December 21, 2020 to January 5, 2021.
- The questions focused on perceived COVID-19 impacts on their ability to carry out their environmental priorities.
- The margin of error is +/- 4 percentage points at the 95% level of confidence.
- Verbatim responses to the open-ended questions are used to highlight the findings.
   They appear in *italics*.
- Grove Insight Ltd. conducted the pro bono survey. Lead analysts were Lisa Grove and Max Becker.

COVID-19 hasn't had a profound impact on their agency's or department's ability to carry out its environmental goals. The vast majority of respondents answered 'not too much' or 'some' impact.



# Nearly half report <u>positive</u> impacts from the pandemic related to carrying out its environmental goals; one-quarter don't venture a guess.



### Agencies identify a number of positive COVID-19 impacts related to their environmental mission.

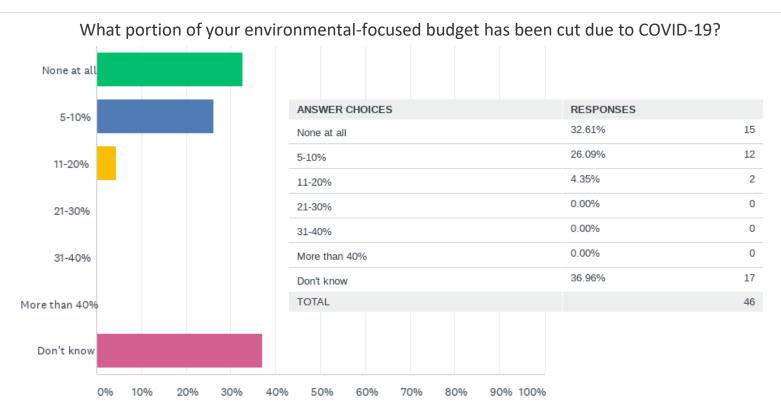
- Less driving leading to GHG reduction.
- > Ability to do more mitigation work.
- More focused, quality work time with better organized zoom meetings.
- > Virtual meetings have led to increased public participation.
- Fewer tourists which allow for
- Utilize CARES Act money for sustainable projects.

- -The ease of meetings with zoom makes getting questions answered actually easier than in-person meetings. Time is better spent now.
- -With our planning commissions and other groups meeting via videoconference, we have had greater public participation and availability of resource personnel in the entitlement process, which is when environmental reviews typically occur.
- -It allowed us to do some projects, like parakeet culling which is difficult with visitors here. It allowed us to slow down the train of tourism so that we can try to implement more destination management thought work and hopefully actions to protect our resources.
- -The reduction in traffic due to the pandemic has made it easier to construct our roadway projects that improve transportation alternatives by providing places for people to walk and bike, and maintain roadside swales, ditches, and detention areas so they properly filter and convey stormwater. We have also seen an increase in walking and bicycling activity during the pandemic, which helps us meet our transportation mode shift goals.
- -Increase in use of technical resources in support of work, such as digital filing and distribution of large documents, remote participation in public meetings. Opportunity to reevaluate processes.
- -The pandemic has highlighted the need for planning for hazards and future crises, and it has leveraged our ability to more projects and fewer impacts. further plans as well as permit review to include additional mitigative or adaptive measures for impacts on and from the natural environment.
  - -While we have known in theory that teleworking could work, we were motivated to implement swiftly and broadly as a result of the pandemic.
  - -Ability to potentially use COVID recovery funding to help diversify the economy and support sustainable agriculture, new jobs in renewable energy and infrastructure.



#### Most report little-to-no negative COVID-19-related budget impact.

Though more than 35% of respondents did not know how COVID impacted their environmental budget



# On the negative side, COVID-19 has also brought delays, distractions and delinquents

The building industry is working on overdrive. Not enough people to control the environmental impacts of the construction workers. Many developers are risking building without approved permits...."build now, ask for forgiveness later"... some actions are unforgivable!! As for our office, it is running at 1/3 staff, yet the A/C, office equipment etc. is running as if a full staff worked. Working from home I need to log on to my office computer, therefore paying for my own electricity (my bill has doubled), equipment, computer, furniture, etc.

Major shift to focus on health and safety.

The Pandemic is causing and has caused many of my delays in my project.

I'm in Enforcement so the impact is mostly about multi-families / multi-dwellings because the pandemic doesn't allow people to evict. There is a clause about illegal dwellings, but still.

Our Division was unable to collect certain items (large appliances, greenwaste and scrap metal) at some of our refuse transfer stations.

Dune restoration projects with volunteers have had to limit the number of people who can participate. Consultants working on environmental projects have had to limit site visits.

Slowed down environmental review as staff rotates in the office and works from home.

The pandemic has put a strain on Administrative resources that normally support our division. Additionally, we have lost revenues for commercial hauling and landfill tip fees. These revenue losses will result in larger problems in the future.

The Covid-19 pandemic has stalled environmental goals for the County of Maui. Most affected are creating effective community engagement in plan development such as the All-Hazards Mitigation Plan update, CoM Resilience Strategy, and South Maui Community Plan update.

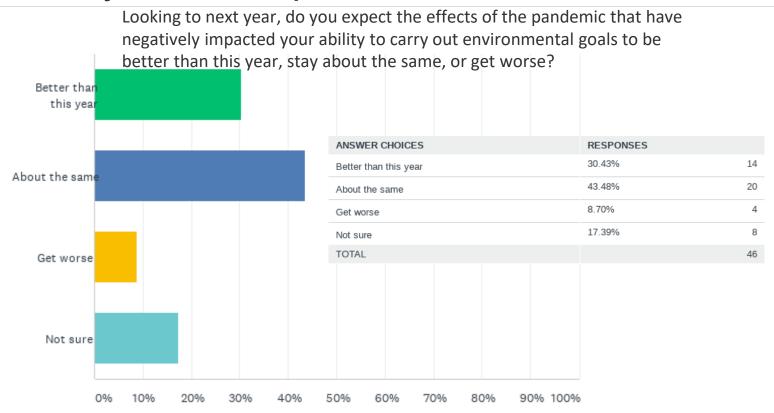
Access between islands has been difficult during the response to COVID-19. Public engagement has been affected by the inability to hold meetings in person. Social distancing requirements and staffing has been affected. Inability to fill vacancies.

Our Department's responsibilities during this COVID-19 response has been very wideranging and crisis oriented. Environmental factors surrounding housing development are important and have been considered, but other more emergent issues have taken priority.

Complete focus on CARES funding processing ground all other important contracts and agreements to a halt. Inability to engage with public to roll out new initiatives in a pono way with communities.

Staffing within our Department as well as our consultants. We have also been informed that review time by agencies and other groups in preparing the documents is also taking longer.

# Looking to the future, respondents believe the COVID-19 impact on their budgets will either stay the same or improve; few believe it will worsen.



#### Top environmental priorities identified for 2021: "Build a better future"

What is your agency's or department's top environmental priority for 2021?

#### Big picture

- Climate mitigation
- Sea level rise
- Shoreline protection and erosion prevention
- Watershed protection
- Better stormwater management
- Improved transportation modes
- Growth management
- Waste reduction and improved waste disposal options
- Reduce water and energy use
- Destination and growth management

#### **Administrative**

- Regulatory compliance
- Better long term planning
- Increase the speed of reviews

### Agencies identify several roadblocks to carrying out their environmental mission.

What roadblocks or obstacles, if any, stand in the way of your agency or department's ability to focus and address your top environmental priority?

Regulatory timelines
Availability of staff
Heavy workloads
Limited activity due to pandemic
Politics
Potential budget cuts
Possible furloughs

Strong enforcement against violators - strong messages to the public. I still see (for instance) people smoking on the beaches, drinking alcohol on the beaches... we don't enforce these things the way we need to. More parks enforcement people would help - more coastal enforcement too.

There's been much discussion about streamlining processes to allow for revenue generating projects to move forward, but what applicants are looking for are ways to bypass certain requirements. In addition, responses to the pandemic and lack of funding affect our ability to address environmental issues.

Availability of sufficient funds is a key factor to maintain services, supplies and maintaining adequate County staffing due to an increase in retirements in key positions of related programs.

Solutions to complex environmental problems take a collective effort from the State, County, private sector, and the community. These efforts are hindered when State resources are diverted or impacted which puts additional burdens on the Counties to provide supplemental services. It has yet to been seen what impacts will come from furloughs and disruptions in our educational system.

Balancing needs with funding.

### When provided a list, overcoming permitting hurdles and delays is considered the biggest roadblock by many.

Lack of goal-setting and focus are also considered to be at least "very important" obstacles to environmental progress by at least half of respondents.

How important are each of the following challenges when thinking about your agency's or department's ability to meet its environmental goals?

	One of the Most Important	Very/Most important	Somewhat Important	Not Too Important	Not Important at all	Don't Know
Overcoming permitting hurdles and facing delays created by public opposition and/or legal challenges	25%	66%	23%	7%	0%	5%
COVID-19 short and long-term impacts creating widespread uncertainty in setting priorities	14%	48%	25%	20%	2%	5%
Insufficient clear goals in addressing and future impacts of climate change	12%	53%	33%	7%	0%	7%
Inadequate focus on carrying capacity issues, leading to inequities in funding priorities	9%	50%	14%	16%	2%	18%
Absence of a comprehensive statewide environmental master plan, and thus agencies working in their own silos	7%	45%	30%	14%	5%	7%