

### CITY COUNCIL CITY AND COUNTY OF HONOLULU

HONOLULU, HAWAII

BILL 65 (2020), CD2

## A BILL FOR AN ORDINANCE

A BILL FOR AN ORDINANCE TO AMEND CHAPTER 2 OF THE REVISED ORDINANCES OF HONOLULU 1990, AS AMENDED, RELATING TO THE OFFICE OF CLIMATE CHANGE, SUSTAINABILITY AND RESILIENCY.

BE IT ORDAINED by the People of the City and County of Honolulu:

SECTION 1. Purpose and Findings. The purpose of this ordinance is to describe the duties and responsibilities of the Office of Climate Change, Sustainability and Resiliency.

The City and County of Honolulu ("City") Office of Climate Change, Sustainability and Resiliency ("Resilience Office") was established by a Charter amendment approved by the voters in the 2016 general election (now codified as Section 6-107 of the Revised Charter of Honolulu 1973 (2017 Edition)) and is charged with, among other things: (1) tracking climate change science and potential impacts of climate change on City facilities; (2) coordinating actions and policies of departments within the City to protect economic activity from climate impacts and develop resilient infrastructure in response to the effects from climate changes; (3) developing or coordinating City policies and programs to improve the environmental performance of City operations and advance environmental priorities; and (4) promoting the resiliency of Oahu's communities and coastal areas.

Since its establishment in 2016, the Resilience Office has actively engaged the Oahu community and developed an overarching policy document entitled *Ola: Oahu Resilience Strategy*. To develop and implement policies that advance climate change and sustainability goals, as well as the 44 specific resilience-building actions defined by the Resilience Strategy, which was adopted by the Honolulu City Council in Resolution 19-233 as a guiding policy document for the City, the Resilience Office works to ensure equitable engagement with community members, stakeholders from the business and non-governmental sector, and other relevant agencies to create practical policies that take multiple considerations, impacts, and costs into account.

In addition to the implementation of the Resilience Strategy, the Resilience Office continues to track, make progress on, and meet the City's established climate change and sustainability goals and commitments, such as establishing a carbon neutral economy and implementing the 2018 Global Climate Action Summit policies, which were outlined in Resolution 18-221, CD1, FD1.



### CITY COUNCIL CITY AND COUNTY OF HONOLULU

HONOLULU, HAWAII

BILL 65 (2020), CD2

## A BILL FOR AN ORDINANCE

This ordinance codifies the duties and responsibilities of the Resilience Office. This ordinance therefore ensures that the City meets its climate change and sustainability goals and objectives, consistent with Section 6-107 of the Revised Charter of Honolulu, the City's General Plan and Development Plans, State law, and the Paris climate agreement, and equitably builds resilience within Oahu's communities.

SECTION 2. Section 2-1.2, Revised Ordinances of Honolulu 1990, is repealed:

## ["Sec. 2-1.2 Annual energy evaluation.

Within 60 days following the end of each fiscal year, beginning with the fiscal year ending June 30, 2009, and each year thereafter, the mayor shall submit to the council a written report detailing the City's:

- (1) Electricity, gasoline, diesel, and biodiesel consumption and costs during the previous fiscal year; and
- (2) Progress in implementing energy conservation policies, programs, and projects."]

SECTION 3. Chapter 2, Article \_\_\_\_, Revised Ordinances of Honolulu 1990 ("Office of Climate Change, Sustainability and Resiliency"), as enacted by Ordinance 20-3, is repealed.

SECTION 4. Chapter 2, Revised Ordinances of Honolulu 1990 ("The Mayor and Executive Agencies – Additional Powers, Duties and Functions"), is amended by adding a new article to be appropriately designated by the Revisor of Ordinances and to read as follows:

## "Article \_\_\_. Office of Climate Change, Sustainability and Resiliency

### Sec. 2-\_\_.1 Definitions.

As used in this article, unless the context otherwise requires:

"Climate change adaptation" means the process of anticipating and adjusting to actual or expected climate change impacts and effects by taking appropriate actions to prevent or minimize the damage they cause and advantageously improve environmental and community conditions.



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU

HONOLULU, HAWAII

BILL 65 (2020), CD2

## A BILL FOR AN ORDINANCE

"Covered city facility" means a facility that exceeds 10,000 gross square feet in total floor area and is owned, leased, or managed by the city and the city regularly pays all or part of the energy and/or water utility bill, except for single family, duplex, triplex and fourplex residential homes and related accessory structures, or any other residential building with less than 5 units; and other building types not meeting the purpose of this article, as determined by the executive.

"Directors" means the head officials of all city departments or agencies, including all semi-autonomous city departments or agencies, including but not limited to, the directors of the departments of planning and permitting, design and construction, transportation services, environmental services, and parks and recreation, the director and chief engineer of facility maintenance, the manager and chief engineer of the board of water supply, and the executive of climate change, sustainability and resiliency.

"Executive" means the executive for climate change, sustainability and resiliency.

"Memorandum of understanding" means an inter-agency/departmental agreement to work collaboratively on an issue, such as climate change and sea level rise adaptation-related policies, strategies, projects, and programs, that provides details on the collaborative framework, including but not limited to the duties, responsibilities, procedures, and commitments of each participating city department/agency.

"Net-negative carbon emissions" means at least as much carbon is captured from the atmosphere annually as activities within the city release by reducing emissions as much as possible and then balancing remaining emissions with carbon removal or carbon offset programs.

"Office" means the office of climate change, sustainability and resiliency.

"One water" means an integrated resource planning and implementation approach to managing finite freshwater, wastewater, and stormwater resources for longterm resilience and reliability, meeting both community and ecosystem needs.

"One water climate resilience checklist" means a list of strategic and tactical actions, including but not limited to: research and monitoring; policy and regulation; financing, planning, and engineering; public outreach; design and construction; and performance metrics that are essential components of climate change adaptation.

"One water panel" means a formal group of representatives from city departments and agencies including, but not limited to, representatives from the

ORDINANCE



## CITY COUNCIL CITY AND COUNTY OF HONOLULU

HONOLULU, HAWAII

65 (2020), CD2 BILL

# A BILL FOR AN ORDINANCE

department of planning and permitting, department of design and construction, department of transportation services, department of facility maintenance, department of environmental services, department of parks and recreation, the board of water supply, and the office of climate change, sustainability and resiliency.

### Sec. 2-\_\_\_.2 Energy program.

- (a) The office shall establish and manage an energy program to coordinate actions and policies of city departments and agencies related to:
  - (1) Greenhouse gas emissions reduction;
  - (2) On-site renewable energy generation and storage;
  - Energy efficiency and conservation; and (3)
  - (4) Renewable-fueled transportation,

in accordance with implementation of the objectives in the city's climate action plan specified in Section 2- .12.

- As set forth in subsection (a), the office shall develop or coordinate actions with (b) city departments and agencies to implement the following:
  - (1) The maintenance and monitoring of all information related to city energy use and energy-related billing;
  - (2) City energy efficiency, conservation, and savings projects, to ensure consistency and alignment with city policies, including the monitoring of energy savings performance contracts and energy benchmarking programs;
  - (3) The conversion of the city fleet, which must transition to 100 per cent electric or renewable technology by 2035, excepting first responder vehicles, until available electric or renewable technology is able to support the needs deemed necessary for supporting emergency response, including securing additional federal funds for these purposes;
  - (4) Electric or renewable fuel vehicle infrastructure, including revenue collection associated with electric vehicle charging at city facilities;



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (5) The development and annual update of a greenhouse gas emissions inventory, that captures greenhouse gas emissions related to activities within the city;
- (6) The development and implementation of the objectives in the city's climate action plan specified in Section 2-\_\_.12, which will facilitate the integration of the climate action plan's components into all city operations, projects, plans, procedures, and other decision-making processes, and the monitoring of the city's progress in achieving emissions reductions targets set forth in the climate action plan;
- (7) The provision of technical assistance to city departments and agencies and other partners in the development of programs, projects, external partnerships, and federal, state, and private funding proposals to attract resources to the city related to energy; and
- (8) The use of collected city energy use data to educate city departmental and agency staff on opportunities and pathways for reducing energy consumption in city facilities.

## Sec. 2-\_\_.3 Energy use reporting.

Beginning with the quarter ending June 30, 2021, and each quarter thereafter, the office shall collect from all city departments and agencies data that details each department's or agency's energy use, including but not limited to electricity, gasoline, diesel, and biofuel consumption, and costs during the previous quarter, and shall annually report the city's energy usage data in the annual sustainability report specified in Section 2-\_\_\_.15.

## Sec. 2-\_\_\_.4 Building energy benchmarking.

(a) There is hereby established a municipal building energy benchmarking policy for the city to measure facilities' energy and water use over time for transparency in energy usage. Under this policy, the city hereby expresses its commitment to increasing the energy efficiency of its building stock to reduce the city's energy usage and its associated costs and carbon pollution.





#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

(b) The office shall develop or coordinate actions with city departments and agencies with responsibilities for the maintenance of public buildings and facilities, as appropriate, to facilitate the energy benchmarking of every existing covered city facility for the purposes of measuring energy use and performance over time.

The office shall:

- (1) Report the city's energy use data collected in Section 2-\_\_.3, water use data collected in Section 2.\_\_.6, and any other basic property and usage characteristics necessary to benchmark covered city facilities against other similar properties in an industry-recognized benchmarking tool such as ENERGY STAR Portfolio Manager or comparable tool as determined by the executive; and
- (2) Provide training on ENERGY STAR Portfolio Manager or comparable tool as needed by the city departments and agencies.
- (c) The office shall annually report a summary of city facilities' benchmarked data in the annual sustainability report specified in Section 2-\_\_.15.
- (d) The office shall assist all necessary and relevant city departments and agencies, as appropriate, in using the benchmark to monitor efforts to improve the efficiency of the city's building stock and in securing federal funds to advance additional energy efficiency gains.

### Sec. 2-\_\_.5 Coastal and water program.

- (a) The office shall establish and manage a coastal and water program to coordinate actions and policies of city departments and agencies related to:
  - (1) Adapting to climate change impacts;
  - (2) Protecting coastal areas and beaches;
  - (3) Promoting the resiliency of communities and coastal areas;
  - (4) Developing resilient physical and natural infrastructure in preparation for and response to the effects of climate changes; and



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (5) Coordinating and supporting integrated water and urban forest resources management, in accordance with the city's general plan, development plans, zoning ordinances, and subdivision ordinance, and to increase sustainability and resiliency.
- (b) As set forth in subsection (a), the office shall develop or coordinate actions with city departments and agencies to implement the following:
  - (1) The development and management of a coastal monitoring data program to assess shoreline change and assist in the incorporation of the information into city shoreline regulations, policies, plans, and programs;
  - (2) The development, management, and maximization of the city's participation in the Federal Emergency Management Agency (FEMA) National Flood Insurance Program Community Rating System, including securing federal funding and partnerships to advance the program; and
  - (3) The provision of technical assistance to city departments and agencies, and other partners in the development of programs, projects, external partnerships, and federal, state, and private funding proposals to attract resources to the city related to coastal and water issues.

### Sec. 2-\_\_\_.6 Water use reporting.

Beginning with the quarter ending June 30, 2021, and each quarter thereafter, the office shall collect from all city departments and agencies data that details each department's or agency's water usage during the previous quarter, and shall annually report the city's water usage data in the annual sustainability report specified in Section 2-\_\_.15.

## Sec. 2-\_\_.7 Climate resilience and equity program.

- (a) The office shall establish and manage a climate resilience and equity program to coordinate actions and policies of city departments and agencies to advance procedural, distributional, structural, intergenerational, and cultural equity related to:
  - (1) Disparate outcomes of climate change impacts;
  - (2) Programmatic and policy responses to climate change impacts; and



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (3) Underlying projects, policies, and programs that have created and contributed to unequal resilience and vulnerability to climate change impacts.
- (b) As set forth in subsection (a), the office shall develop or coordinate actions with city departments and agencies to implement the following:
  - (1) Inclusive, community-centered engagement practices and decisionmaking processes related to increasing community access, participation, and representation in resilience programs and policies;
  - (2) The prioritization of frontline communities and environmental justice by being an accessible resource for two-way communication for climate change information and decision-making;
  - (3) The standardization and utilization of tools to advance equity in research, policy formulation and implementation, trainings, and operational processes;
  - (4) The provision of technical assistance to city departments and agencies, and other partners in the development of programs, projects, external partnerships, and federal, state, and private funding proposals to attract resources to the city related to achieving climate resilience and equity; and
  - (5) Advancement of short- and long-term reduction and ultimate elimination of disparity, harm, and disparate impact in programs, projects, and policy and planning processes while increasing social and government process inclusion.

## Sec. 2-\_\_\_.8 Food security and sustainability program.

- (a) The office shall establish and manage a food security and sustainability program to coordinate actions and policies of departments and agencies within the city related to food security, sustainability, and climate resilience.
- (b) As set forth in subsection (a), the office shall develop or coordinate actions with city departments and agencies to implement the following:



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (1) The development, implementation, and reporting of objectives in a citywide food system development plan that advances food security, selfsufficiency and sustainability for the food system within the city;
- (2) The development of federal, state, and nonprofit partnerships and funding sources to encourage community alignment to increase food security, including local food supply, production, transportation and distribution, especially to frontline communities that have historically lacked access to healthy and affordable local food supplies;
- (3) The provision of technical assistance to city departments and agencies and other partners in the development of programs, projects, external partnerships, and federal, state, and private funding proposals to attract resources to the city related to achieving food security and sustainability; and
- (4) Coordinating with public, private, and nonprofit groups working to address issues of the food and agricultural systems within the city, including the sustainability and vulnerability of these systems in the face of natural disasters, climate change impacts, and other disruptions.

## Sec. 2-\_\_\_.9 Zero waste program.

The office shall establish and manage a zero waste program to develop or coordinate actions and policies of departments and agencies within the city related to moving toward a circular economy by promoting waste reduction initiatives and encouraging the continual use of resources to eliminate waste.

## Sec. 2-\_\_.10 Pre-disaster multi-hazard mitigation program.

- (a) The office shall assist the department of emergency management in establishing and managing a pre-disaster hazard mitigation program to coordinate actions and policies of city departments and agencies related to reducing loss of life and property by lessening the impact of natural disasters that are projected to increase in intensity and frequency due to climate change.
- (b) As set forth in subsection (a), the office shall develop or coordinate actions with city departments and agencies to implement the following:



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (1) The preparation and implementation of the city's official pre-disaster multihazard mitigation plan updated in accordance with requirements set forth by the Federal Emergency Management Agency (FEMA);
- (2) The inclusion of climate adaptation strategies and ensuring climate resilience and equity in hazard mitigation plans and planning processes;
- (3) The continued eligibility for federal funding and maximum utilization of federal funding and other resources to support hazard mitigation;
- (4) The provision of technical assistance to all city departments and agencies and other partners in the development of programs, projects, and applications for federal, state, and private funding for hazard mitigation actions;
- (5) The provision of support to all city departments and agencies to ensure the pre-disaster hazard mitigation plan is used as a resource for considering hazard mitigation and disaster resilience in all city plans and planning processes; and
- (6) The tracking and evaluation of city-wide investment in disaster resilience as reported by all city agencies, which may be made publicly available in the annual sustainability report specified in Section 2-\_\_.15.

## Sec. 2-\_\_.11 Long-term disaster recovery.

The office, in in coordination with the mayor and the department of emergency management, and other necessary and interested city departments and agencies, as appropriate, shall prepare and coordinate implementation of a long-term disaster recovery plan for the city. Within sixty days following the end of the fiscal year ending June 30, 2022, the office shall submit to the mayor and the council a long-term disaster recovery plan for the city. The long-term disaster recovery plan must:

- (1) Be defined as the plan for sustained disaster recovery operations over an extended period of time of months or years, as necessary, transitioning from the short-term recovery operations under the emergency operations plan;
- (2) Provide a long-term disaster recovery framework including organization, policies, and processes that are consistent with the vision, goals, and function of the city;



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (3) Be inclusive in both planning and implementation to meaningfully consider input from all levels of government, individual members of the public, representatives of the private sector, and any interested non-governmental or non-profit groups or organizations which may include at least one open public meeting in each council district; and
- (4) Be reviewed by the office annually, in coordination with all necessary and interested city departments and agencies, as appropriate, and updated every five years with support to the maximum extent from federal funding and in conjunction with the pre-disaster multi-hazard mitigation plan specified in Section 2-\_\_.10.

### Sec. 2-\_\_.12 Climate action.

- (a) There is hereby established a climate action policy for the city to transition to 100 percent renewable energy within the city and achieve net-negative carbon emissions for emissions related to activities within the city no later than 2045, consistent with state law.
- (b) The office, in coordination with all necessary and interested city departments and agencies, as appropriate, shall prepare and assist in the implementation of a climate action plan to reduce greenhouse gas emissions related to activities within the city and achieve the goal of net-negative carbon emissions related to activities within the city no later than 2045. The climate action plan shall be based on the best available science and internationally accepted best practices and must:
  - (1) Include a greenhouse gas emissions inventory for emissions related to activities within the city and use the inventory to set emissions baselines and forecasts and identify targets for emissions reduction goals;
  - (2) Identify specific and measurable benchmarks, policies, and action strategies to achieve reductions in greenhouse gas emissions related to activities within the city; provided that this subdivision shall not apply to activities not primarily regulated by the city, including activities of the utilities' business segments, subsidiaries, and affiliates that are subject to regulation by the Public Utilities Commission;



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (3) Incorporate or align with the goals and objectives of any and all other emissions reduction plans adopted by other city departments and agencies;
- (4) Identify, to the extent possible, affordable solutions to advance implementation of the objectives in the climate action plan;
- (5) Identify, to the extent possible, potential federal funds that can be secured to help advance implementation of the objectives in the climate action plan; and
- (6) Be inclusive in both planning and implementation to meaningfully consider input from all levels of government, individual members of the public, representatives of the private sector, and any interested nongovernmental or non-profit groups or organizations which may include at least one open public meeting in each council district.
- (c) The office, in coordination with all necessary and interested city departments and agencies, as appropriate, shall:
  - (1) Annually track the city's progress in meeting emissions reductions targets and implementing the strategies identified in the plan and summarize such progress in a brief report or in the annual sustainability report specified in Section 2-\_\_\_.15, and share the annual report with council;
  - (2) Update the climate action plan every five years, starting no later than 2025; and
  - (3) Submit, within one hundred twenty days following the end of each year it is updated, the climate action plan for approval through a resolution, by one reading, by the council. The council shall approve or disapprove the action plan within ninety days. Should the council fail to approve or disapprove the climate action plan, the climate action plan submitted by the office will be deemed approved.

## Sec. 2-\_\_.13 Climate change adaptation.

(a) The office shall develop policies and coordinate climate change adaptation actions of departments and agencies within the city to take a proactive approach in adapting to impacts resulting from climate change and sea level rise, and to

ORDINANCE



## **CITY COUNCIL** CITY AND COUNTY OF HONOLULU

HONOLULU, HAWAII

65 (2020), CD2 BILL

# A BILL FOR AN ORDINANCE

align programs to help protect and prepare the city and its residents for the physical and economic impacts of climate change to the maximum extent practicable. Under such policies, the city hereby expresses its commitment to lead, plan, and implement the development of comprehensive and balanced planning, regulations, design, and construction of climate change and sea level rise adaptation of city infrastructure systems.

- (b) As set forth in this section, there is hereby established a one water policy, principles, and procedures for city departments and agencies. This policy will provide a climate change adaptation solution and one water collaboration framework to be incorporated in the planning of all city infrastructure systems.
  - One water principles will consist of the following: (1)
    - (A) Value all water in the natural and built environment, utilize and manage freshwater, wastewater and stormwater resources for their best use, and preserve water's quality and quantity;
    - (B) Increase climate resilience and adaptation for freshwater, stormwater, wastewater, water reuse, water desalination, and transportation systems;
    - (C) Find opportunities to partner on projects taking advantage of cobenefits, overlapping goals, and limited funding. Identify projects to leverage the multiple benefits of one water practices;
    - (D) Consistent messaging with the public and developers around stormwater, wastewater, freshwater, water reuse, and sea water;
    - (E) Encourage consistent use of national industry best practice guidelines and emerging technology to ensure the efficient and best use of water resources:
    - (F) Recognize one water as a long-term investment that can save money over time; and
    - (G) Build partnerships with stakeholders and organizations, including identifying to the extent possible, potential federal funds that can be secured to help advance the one water goals of the city.



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (2) One water procedures will guide city departments and agencies to:
  - (A) Establish a one water panel of affected city departments and agencies to consult on city projects and programs, private development infrastructure master plans, and updating building codes and design standards;
  - (B) Develop an interagency memorandum of understanding detailing collaboration procedures for research and monitoring, policies and procedures, plans and programs, regulations and design standards, capital improvements, and shared and supplemental funding opportunities;
  - (C) Incorporate one water climate resilience in the city's development and sustainable communities plans, watershed management plans, infrastructure plans, and developer coordination for climate change adaptation;
  - (D) Develop a checklist of strategic and tactical actions for one water climate resilience and collaboration including but not limited to research and monitoring, policies and regulations, coordinating resources, planning and engineering, public outreach, and design and construction for climate change and sea level rise adaptation, with both a 2050 and 2100 time outlook;
  - (E) Prioritize and sequence one water climate resilience initiatives to address critical infrastructure serving economic and transportation centers, and other critical facilities;
  - (F) Identify one water projects to promote innovative and scalable concepts; and
  - (G) Develop an alternative coordinating mechanism for private developments interested in participating in such a mechanism to more simply navigate the permitting systems among the various city agencies and align investments with city plans, regulations, and infrastructure capacity for climate resilience.
- (3) The city's policy is to employ a one water collaboration framework for climate change and sea level rise adaptation in the planning, design,



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

construction, maintenance, and operation of the city's infrastructure under the jurisdiction of the directors. The one water panel shall be coordinated and organized on a regular basis by the office.

- (4) The city's policy is to jointly adopt a one water climate resilience checklist and associated procedures to be used by the directors and their staff as guidance when initiating, policies, regulations, rules, planning, designs, and construction of any infrastructure project. The checklist must be jointly updated from time to time by the directors, as necessary and appropriate, to facilitate the implementation of this article.
- (5) The city's policy is to evaluate and initiate updates of existing policies, rules, regulations, and design guidelines to ensure consistency with the one water climate resilience policy, principles, procedures, and national industry best practices. The updates may occur from time to time, as necessary, by the directors to reflect current best practices.
- (6) One water climate resilience features are not required if the head official of an affected city department, agency, or semi-autonomous city agency determines, in writing with appropriate documentation, prior to or during the project planning and design process, that:
  - (A) The resilience feature is prohibited by law;
  - (B) The cost of the resilience feature would be excessively disproportionate to the need, savings, or probable future use over the long term;
  - (C) There is an absence of current or future need for the resilience feature; or
  - (D) The safety of the public may be placed at unacceptable risk by implementation of the resilience feature.
- (7) The office shall submit to the council, within one hundred twenty days following the end of each calendar year, beginning with the year ending December 31, 2021, and each year thereafter, a report detailing compliance with the one water climate resilience policy, and the principles and procedures included therein, during the prior calendar year. The report must detail the climate resilience actions initiated during that year



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

and must include a list of exceptions made, with the accompanying appropriate documentation, pursuant to subdivision (6) for that year.

(8) The annual report required in this section may be part of the annual sustainability report required by Section 2-\_\_.15 for purposes of compliance with this section.

### Sec. 2-\_\_.14 Report on visitor industry sustainability progress.

- (a) The office shall issue an annual report on the Oahu visitor industry's sustainability efforts and progress toward reducing solid waste, energy consumption, fossil fuel usage, and water waste, and encouraging multi-modal transportation options. The executive may consult with other government and private entities in order to produce the report.
- (b) The content and metrics of the report in subsection (a) will be determined by the executive in consultation with a visitor industry stakeholder advisory group based on internationally accepted best practices and be updated periodically as best practices evolve. The stakeholder advisory group shall include but not be limited to one member from each of the following organizations: The Hawaii Tourism Authority, the Hawaii Lodging and Tourism Association, the Sustainable Tourism Association of Hawaii, and the Oahu Visitor's Bureau. The report may include, but not be limited to, the following:
  - (1) Identifying industry stakeholders and forms of engagement;
  - (2) Setting parameters for information gathered;
  - (3) Identifying key topics to report;
  - Documenting organization management approaches to relevant topics, including organization policies and practices, commitments, goals, and (short, medium, and long-term targets);
  - (5) Identifying risks and opportunities for various organizations;
  - (6) Defining performance-based reporting for material topics, which may include subjects such as energy and water consumption;



#### CITY COUNCIL CITY AND COUNTY OF HONOLULU HONOLULU, HAWAII

BILL 65 (2020), CD2

# A BILL FOR AN ORDINANCE

- (7) Developing content management procedures and structure to support the accuracy and ease of overall sustainability reporting; and
- (8) Setting goals and targets, and transparently reporting on progress toward meeting them.
- (c) Tourism-related entities shall respond to annual requests from the executive for information on solid waste generation, energy consumption, fossil fuel use, and water use. For the purposes of this annual report, the executive shall determine relevant tourism-related entities from the lodging, transportation, activity, and other tourism-related sectors.

### Sec. 2-\_\_.15 Annual sustainability report.

The office shall submit an annual sustainability report to the mayor and the council and make the report publicly available within one hundred twenty days following the end of each calendar year, beginning with the year ending December 31, 2020, and each year thereafter. The content and metrics of the report will be determined by the executive and must measure the city's overall performance in meeting its established sustainability, energy, and resilience targets and objectives.

### Sec. 2- \_\_.16 Climate change commission.

Consistent with Charter Section 6-107(h), there shall be a climate change commission consisting of five members with expertise in climate change in Hawaii. The climate change commission will be governed by Charter Section 13-103, and shall:

- (1) Gather the latest science and information on climate change effects in the city and provide advice as is deemed appropriate to the executive, the mayor, the council, and city departments and agencies; and
- (2) At a minimum, meet quarterly, unless meeting is deemed unnecessary by a majority of the commission members."

SECTION 5. Severability. If any provision of this ordinance, or the application thereof to any person or circumstance is held invalid, the invalidity does not affect other provisions or applications of the ordinance that can be given effect without the invalid provision or application, and to this end, the provisions of this ordinance are severable.



## CITY COUNCIL CITY AND COUNTY OF HONOLULU

TTY AND COUNTY OF HONOLULU HONOLULU, HAWAII ORDINANCE \_\_\_\_\_

BILL 65 (2020), CD2

## A BILL FOR AN ORDINANCE

SECTION 6. In SECTION 2 of this ordinance, ordinance material to be repealed is bracketed and stricken. When revising, compiling, or printing this ordinance for inclusion in the Revised Ordinances of Honolulu, the Revisor of Ordinances need not include the brackets or the material that has been bracketed and stricken.

SECTION 7. This ordinance takes effect upon its approval.

INTRODUCED BY:

Ikaika Anderson (br)

DATE OF INTRODUCTION:

<u>September 1, 2020</u> Honolulu, Hawaii

Councilmembers

APPROVED AS TO FORM AND LEGALITY:

Deputy Corporation Counsel

APPROVED this \_\_\_\_\_ day of \_\_\_\_\_ , 20 .

Mayor, City and County of Honolulu