JAN 1 9 2018

### A BILL FOR AN ACT

RELATING TO SUSTAINABLE DEVELOPMENT GOALS.

#### BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

1 SECTION 1. The legislature finds, as declared in the World 2 Conservation Congress Hawai'i Commitments of 2016, that "[w]e 3 must undertake profound transformations in how human societies 4 live on Earth, with particular attention to making our patterns of production and consumption more sustainable. We must 5 recognize that human health and wellbeing depend on healthy 6 7 ecosystems. We must recognize that every form of life has value 8 - regardless of its worth to humans." Hawai'i has been a leader 9 in conservation efforts for decades, through its commitment to 10 environmental and sustainability policies. In the 1970s, the 11 State enacted the State Environmental Policy, chapter 344, 12 Hawaii Revised Statutes, as a mechanism to set environmental 13 goals. While comprehensive, it lacked measurable indicators and 14 enforcement means. Our understanding of the challenges facing 15 our natural environment worldwide have changed remarkably since 16 the 1970s and the laws enacted in Hawai'i in recent decades have served as a starlight for other jurisdictions and set a global 17

- 1 example on how to adopt policies on sustainability. More
- 2 recently, several approaches to sustainability have emerged in
- 3 Hawai'i, including the Aloha+ Challenge, the governor's
- 4 Sustainable Hawai'i Initiative, and other initiatives inspired by
- 5 the Mālama Honua Worldwide Voyage and Mālama Hawai'i.
- 6 In July of 2014, the State launched the Aloha+ Challenge, a
- 7 statewide commitment to sustainability, with the leadership of
- 8 the governor, four county mayors, Office of Hawaiian Affairs,
- 9 legislature, and Hawai'i Green Growth public-private partners
- 10 across the State. The Aloha+ Challenge: He Nohona 'Ae'oia, A
- 11 Culture of Sustainability, builds on Hawai'i's history of systems
- 12 thinking, Hawaiian culture and values, and successful track
- 13 record on sustainability to outline six ambitious goals to be
- 14 achieved by 2030:
- 15 (1) Clean energy: Achieve seventy per cent clean energy,
- 16 with forty per cent from renewables and thirty per
- 17 cent from efficiency;
- 18 (2) Local food: At least double local food production for
- 19 local consumption;
- 20 (3) Natural resource management: Reverse the trend of
- 21 natural resource loss mauka to makai by increasing

1		freshwater security, watershed protection, community-
2		based marine management, invasive species control, and
3		restoration of native species;
4	(4)	Waste reduction: Reduce the solid waste stream prior
5		to disposal by seventy per cent through source
6		reduction, recycling, bioconversion, and landfill
7		diversion methods;
8	(5)	Smart sustainable communities: Increase livability
9		and resilience in the built environment through
10		planning and implementation at the state and county
11		levels; and
12	(6)	Green workforce and education: Increase local green
13		jobs and education to implement these goals.
14	To i	ncrease the efforts of the Aloha+ Challenge, the
15	governor	launched the Sustainable Hawaiʻi Initiative in 2016,
16	which inc	ludes five goals:
<b>17</b>	(1)	Double local food production by 2020;
18	(2)	Implement Hawai'i's interagency biosecurity plan by
19		2027;
20	(3)	Protect thirty per cent of the highest priority
21		watersheds by 2030;

-	(1) namage entre, per cent of nearbhore eccuir waters 2,
2	2030; and
3	(5) Achieve one hundred per cent renewable energy in
4	electricity by 2045.
5	In May of 2014, Hōkūleʻa began a three-year voyage across
6	the world's oceans carrying the message of Mālama Honua - to
7	care for the earth. Building on the legacy of the Polynesian
8	way finders, the Hōkūle'a Worldwide Voyage inspired actions of
9	conservation across the Hawaiian Islands and beyond, resulting
10	in the connection of a lei of aloha around the globe.
11	At the global level, the United Nations Sustainable
12	Development Goals, the World Conservation Congress Hawai'i
13	Commitments of 2016, and the Paris Climate Agreement have been
14	adopted to guide global efforts. The Sustainable Development
15	Goals (SDGs), otherwise known as the 2030 Agenda for Sustainable
16	Development, were born at the United Nations Conference on
17	Sustainable Development in Rio de Janeiro in 2012, came into
18	force in 2015, and are a universal call to action to end
19	poverty, protect the planet, and ensure that all people enjoy
20	peace and prosperity. The seventeen SDGs are interconnected and
21	work in the spirit of partnership and pragmatism to make the

- 1 right choices now to improve life, in a sustainable way, for
- 2 future generations. They provide a clear framework for action
- 3 to guide countries in accordance with their own priorities and
- 4 the environmental challenges of the world at large. They tackle
- 5 the root causes of poverty and unite us together to make a
- 6 positive change for both people and planet.
- 7 Dealing with the threat of climate change impacts how we
- 8 manage our fragile natural resources, achieving gender equality
- 9 and better health helps eradicate poverty, and fostering peace
- 10 and inclusive societies will reduce inequalities and help
- 11 economies prosper. The SDGs are voluntary commitments to make
- 12 the world a better and more prosperous place.
- During September 2016, over ten thousand leaders from
- 14 government, civil society, indigenous communities, faith and
- 15 spiritual traditions, the private sector, and academia gathered
- 16 in Hawai'i for a meeting of the International Union for
- 17 Conservation of Nature World Conservation Congress. Delegates
- 18 to the Congress adopted the World Conservation Congress Hawai'i
- 19 Commitments to achieve the transformation required to promote a
- 20 "Culture of Conservation". The Hawai'i Commitments consist of
- 21 seven identified challenges and proposed solutions, including:

1	(1)	Linking spirituality, religion, culture, and
2		conservation;
3	(2)	Engaging and empowering youth;
4	(3)	The challenge of sustaining the global food supply and
5		conserving nature;
6	(4)	The challenge of preserving the health of the world
7		ocean;
8	(5)	The challenge of ending wildlife trafficking;
9	(6)	The challenge of engaging with the private sector; and
10	(7)	The challenge of climate change.
11	The Hawai	'i Commitments build on the Paris Climate Agreement and
12	the SDGs	to allow different global voices to come together and
13	find comm	on ground in the spirit of partnership, collaboration,
14	and sustainability.	
15	In order for Hawaiʻi to continue to serve as a starlight for	
16	the rest	of the world in setting policies on sustainability and
17	to serve as global leader on issues of conservation and	
18	sustainability, it is essential that the State demonstrate its	
19	full commitment to its own policies and goals as well as the	
20	goals set on the international stage at United Nations	
21	conference	es and summits on sustainability

1	Therefore, the purpose of this Act is to codify the State's		
2	commitment to conservation and sustainability by including goal		
3	eleven, sustainable cities and communities, of the seventeen		
4	United Nations SDGs and indicators, with references to existing		
5	state sustainability programs, if applicable, in the Hawaii		
6	Revised Statutes.		
7	SECTION 2. Chapter 344, Hawaii Revised Statutes, is		
8	amended by adding a new section to be appropriately designated		
9	and to read as follows:		
10	"§344- Sustainable development goals; sustainable cities		
11	and communities. In pursuance of the State's sustainability		
12	goals, and notwithstanding any law to the contrary, all agencies		
13	shall, insofar as practicable, take action to assist the State		
14	in achieving the sustainable development goal of making cities		
15	and communities inclusive, safe, resilient, and sustainable by		
16	2030 by:		
17	(1) Ensuring access for all to adequate, safe, and		
18	affordable housing and basic services;		
19	(2) Providing access to safe, affordable, accessible, and		
20	sustainable transport systems for all, and improving		
21	road safety, notably by expanding public transport,		

1		with special attention to the needs of those in
2		vulnerable situations, women, children, persons with
3		disabilities, and older persons;
4	(3)	Increasing livability and resilience in the built
5		environment through planning and implementation at the
6		state and county levels, pursuant to the goals of the
7		Aloha+ Challenge;
8	(4)	Strengthening efforts to protect and safeguard
9		Hawai'i's cultural and natural heritage by linking
10		spirituality, religion, culture, and conservation to
11		cultivate a culture of conservation, pursuant to the
12		World Conservation Congress Hawai'i Commitments of
13		2016;
14	(5)	Significantly reducing the number of deaths and the
15		number of people affected and substantially decreasing
16		the direct economic losses caused by disasters with a
<b>17</b>		focus on protecting the poor and people in vulnerable
18		situations;
19	(6)	Reducing the adverse per capita environmental impact
20		of cities, including by paying special attention to
21		air quality and municipal and other waste management

1		in line with the goals of the World Conservation
2		Congress Hawai'i Commitments of 2016;
3	<u>(7)</u>	Providing universal access to safe, inclusive, and
4		accessible, green and public spaces, in particular for
5		women and children, older persons, and persons with
6		disabilities;
7	(8)	Supporting positive economic, social, and
8		environmental links between urban and rural areas by
9		strengthening development planning in line with the
10		goals of the Sustainable Hawai'i Initiative, Aloha+
11		Challenge, and World Conservation Congress Hawai'i
12		Commitments of 2016; and
13	(9)	Substantially increasing the number of cities and
14		towns adopting and implementing integrated policies
15		and plans toward inclusion, resource efficiency,
16		mitigation and adaptation to climate change,
17		resilience to disasters, and developing and
18		implementing holistic disaster risk management at all
19		levels."
20	SECT	ION 3. New statutory material is underscored.



21

1 SECTION 4. This Act shall take effect upon its approval.

2

INTRODUCED BY:

#### Report Title:

Sustainable Development Goals; Goal Eleven; Sustainable Cities and Communities

#### Description:

Codifies sustainable development goals based on the United Nations' Global Goal eleven, sustainable cities and communities.

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