A BILL FOR AN ACT

RELATING TO COASTAL ZONE MANAGEMENT.

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

1	SECT:	ION 1. The legislature finds that the coastal zone
2	managemen	t program was established pursuant to Act 188, Session
3	Laws of Ha	awaii 1977. The Act declared that it is state policy
4	to:	
5	(1)	Protect, preserve, and where desirable, restore or
6		improve the quality of coastal scenic and open space
7		resources;
8	(2)	Protect valuable coastal ecosystems from disruption
9		and minimize adverse impacts on all coastal
10		ecosystems;
11	(3)	Reduce hazards to life and property from tsunami,
12		storm waves, stream flooding, erosion, and subsidence;
13		and
14	(4)	Improve the development review process, communication,
15		and public participation in the management of coastal
16		resources and hazards.

- 1 The legislature also finds that a 2012 collaborative study 2 by the United States Geological Survey and the university of 3 Hawaii indicates that seventy per cent of beaches in Hawaii are 4 undergoing a trend of chronic sand loss and shoreline retreat. 5 Further, more than thirteen miles of beach in the State have 6 been completely lost to erosion fronting seawalls and 7 revetments. The Hawaii sea level rise vulnerability and 8 adaptation report, accepted in 2017 by the Hawaii climate change 9 mitigation and adaptation commission, finds that with just 1.1 10 feet of sea level rise, many more miles of beach could be lost 11 to erosion if widespread shoreline armoring is allowed. This 12 could mean a loss of five miles of beach on Kauai, seven miles 13 of beach on Oahu, and eight miles of beach on Maui. Based on 14 its findings, the report recommends enabling beaches to persist 15 with sea level rise and suggests integrating sea level rise 16 considerations into Hawaii's laws regarding coastal zone 17 management.
- The legislature further finds that the convergence of dense development along shorelines, increasing landward migration of shoreline due to sea level rise and other human and natural impacts, and extensive beach loss fronting shoreline armoring

- 1 necessitates revision of existing policies and regulations.
- 2 Revision of these existing policies and regulations would both
- 3 protect beaches and other coastal environments from further
- 4 degradation and reduce the exposure of shorefront communities to
- 5 increasing erosion and flooding hazards caused by sea level
- 6 rise.
- 7 The legislature also finds that a recent study by the
- 8 university of Hawaii coastal geology group identified several
- 9 primary causes for the State's failure to meet coastal zone
- 10 management policy objectives. Specifically, the study found
- 11 that current policies, ordinances, and practices allow for:
- 12 (1) The hardening of shorelines through a hardship
- variance that is granted based upon demonstrated
- hardship brought on by coastal erosion. When granted,
- these hardship variances set into motion a cycle of
- shoreline armoring that causes "flanking", or
- amplified erosion, on properties adjacent to armored
- shorelines. This continuous cycle of hardening and
- 19 flanking can extend along an entire beach and, in a
- 20 section of northeast Oahu, approximately forty-five
- 21 per cent of observed shoreline hardening was

1		implemented in response to adjacent hardening. This
2		cycle, caused by a combination of beach erosion and
3		coastal policy, has resulted in the narrowing and even
4		elimination of beaches to the extent that they can no
5		longer be used for public recreation or cultural
6		practice; and
7	(2)	Renovation and expansion of single-family homes in
8		erosion and flood-prone coastal areas, thereby
9		extending building lifetimes indefinitely and allowing
10		for virtually complete coverage of coastal parcels by
11		these structures. The average building surface area
12		increased by twenty per cent following the
13		establishment of the State's coastal zone management
14		program and, combined with sea level rise, this
15		development increases the likelihood of mass
16		structural failure and deposit of debris on public
17		beaches.
18	The p	ourpose of this Act is to strengthen coastal zone
19	managemen	t policy by amending chapter 205A, Hawaii Revised
20	Statutes,	to protect state beaches and to reduce residential
21	exposure	to coastal hazards.

1	SECTION 2. Section 205A-1, Hawaii Revised Statutes, is
2	amended by adding a new definition to be appropriately inserted
-3	and to read as follows:
4	"Coastal hazards" means any tsunami, hurricane, wind,
5	wave, storm surges, high tide, flooding, erosion, sea level
6	rise, subsidence, and point and nonpoint source pollution."
7	SECTION 3. Section 205A-2, Hawaii Revised Statutes, is
8	amended by amending subsections (b) and (c) to read as follows:
9	"(b) Objectives.
10	(1) Recreational resources;
11	(A) Provide coastal recreational opportunities
12	accessible to the public.
13	(2) Historic resources;
14	(A) Protect, preserve, and, where desirable, restore
15	those natural and manmade historic and
16	prehistoric resources in the coastal zone
17	management area that are significant in Hawaiian
18	and American history and culture.
19	(3) Scenic and open space resources;

1		(A)	Protect, preserve, and, where desirable, restore
2			or improve the quality of coastal scenic and open
3			space resources.
4	(4)	Coas	tal ecosystems;
5		(A)	Protect valuable coastal ecosystems, including
6			reefs, beaches, and coastal dunes, from
7			disruption and minimize adverse impacts on all
8			coastal ecosystems.
9	(5)	Econ	omic uses;
10		(A)	Provide public or private facilities and
11			improvements important to the State's economy in
12			suitable locations.
13	(6)	Coas	tal hazards;
14		(A)	Reduce hazard to life and property from [tsunami,
15			storm waves, stream flooding, erosion,
16			subsidence, and pollution.] coastal hazards.
17	(7)	Mana	ging development;
18	* * ·	(A)	Improve the development review process,
19			communication, and public participation in the
20			management of coastal resources and hazards.
21	(0)	וויים	ia participation.

1		(A) Stimulate public awareness, education, and
2		participation in coastal management.
3	(9)	Beach protection;
4		(A) Protect beaches and coastal dunes for [public]:
5		(i) Public use and recreation[-];
6		(ii) The benefit of coastal ecosystems; and
7		(iii) Natural barrier protection against coastal
8		hazards; and
9		(B) Coordinate and fund beach management and
10	•	protection.
l 1	(10)	Marine resources;
12		(A) Promote the protection, use, and development of
13		marine and coastal resources to assure their
14		sustainability.
15	(c)	Policies.
16	(1)	Recreational resources;
17		(A) Improve coordination and funding of coastal
18		recreational planning and management; and
19		(B) Provide adequate, accessible, and diverse
20		recreational opportunities in the coastal zone
21		management area by:

1	(i)	Protecting coastal resources uniquely suited
2		for recreational activities that cannot be
3		provided in other areas;
4	(ii)	Requiring [replacement] restoration of
5		coastal resources [having] that have
6		significant recreational and ecosystem value
7		including, but not limited to coral reefs,
8		surfing sites, fishponds, [and] sand
9		beaches, and coastal dunes; when [such]
10		these resources will be unavoidably damaged
11		by development; or requiring [reasonable]
12		monetary compensation to the State for
13		recreation when [replacement] restoration is
14		not feasible or desirable;
15	(iii)	Providing and managing adequate public
16		access, consistent with conservation of
17		natural resources, to and along shorelines
18		with recreational value;
19	(iv)	Providing an adequate supply of shoreline
20		parks and other recreational facilities
21		suitable for public recreation;

1	(v)	Ensuring public recreational uses of county,
2		state, and federally owned or controlled
3		shoreline lands and waters having
4		recreational value consistent with public
5		safety standards and conservation of natural
6		resources;
7	(vi)	Adopting water quality standards and
8		regulating point and nonpoint sources of
9		pollution to protect, and where feasible,
10		restore the recreational value of coastal
11		waters;
12	(vii)	Developing new shoreline recreational
13		opportunities, where appropriate, such as
14		artificial lagoons, artificial beaches, and
15		artificial reefs for surfing and fishing;
16		and
17	(viii)	Encouraging reasonable dedication of
18		shoreline areas with recreational value for
19		public use as part of discretionary
20		approvals or permits by the land use
21		commission, board of land and natural

1			resources, and county authorities; and
2			crediting such dedication against the
3			requirements of section 46-6;
4	(2)	Hist	coric resources;
5		(A)	Identify and analyze significant archaeological
6			resources;
7		(B)	Maximize information retention through
8			preservation of remains and artifacts or salvage
9			operations; and
10		(C)	Support state goals for protection, restoration,
11			interpretation, and display of historic
12			resources;
13	(3)	Scen	ic and open space resources;
14		(A)	Identify valued scenic resources in the coastal
15			zone management area;
16		(B)	Ensure that new developments are compatible with
17			their visual environment by designing and
18			locating [such] those developments to minimize
19			the alteration of natural landforms and existing
20			public views to and along the shoreline;

1		(C)	Preserve, maintain, and, where desirable, improve
2			and restore shoreline open space and scenic
3			resources; and
4		(D)	Encourage those developments that are not coastal
5			dependent to locate in inland areas;
6	(4)	Coas	tal ecosystems;
7		(A)	Exercise an overall conservation ethic, and
8			practice stewardship in the protection, use, and
9			development of marine and coastal resources;
10		(B)	Improve the technical basis for natural resource
11			management;
12		(C)	Preserve valuable coastal ecosystems[, including
13			reefs, of significant biological or economic
14			importance[+], including reefs, beaches, and
15			dunes;
16		(D)	Minimize disruption or degradation of coastal
17			water ecosystems by effective regulation of
18			stream diversions, channelization, and similar
19			land and water uses, recognizing competing water
20			needs; and

1		(上)	Promote water quantity and quarity prainting and
2			management practices that reflect the tolerance
3			of fresh water and marine ecosystems and maintain
4			and enhance water quality through the development
5			and implementation of point and nonpoint source
6			water pollution control measures;
7	(5)	Econ	nomic uses;
8		(A)	Concentrate coastal dependent development in
9			appropriate areas;
10		(B)	Ensure that [coastal dependent development such
11			as] residential and commercial development,
12			transportation infrastructure, [harbors and
13			ports, and coastal related development [such as]
14			including but not limited to visitor industry
15			facilities and energy generating facilities, are
16			located, designed, and constructed to minimize
17			exposure to coastal hazards and adverse social,
18			visual, and environmental impacts in the coastal
19			zone management area; and
20		(C)	Direct the location and expansion of coastal
21			[dependent developments] development to areas

1	presently designated and used for [such
2	developments] that development and permit
3	reasonable long-term growth at [such] those
4	areas, and permit coastal [dependent] development
5	outside of presently designated areas when:
6	(i) Use of presently designated locations is not
7	feasible;
8	(ii) Adverse environmental effects and risks from
9	coastal hazards are minimized; and
10	(iii) The development is important to the State's
11	economy;
12	(6) Coastal hazards;
13	(A) Develop and communicate adequate information
14	about [storm wave, tsunami, flood, erosion,
15	subsidence, and point and nonpoint source
16	pollution] the risks of coastal hazards;
17	(B) Control development, including planning and
18	zoning control, in areas subject to [storm wave,
19	tsunami, flood, erosion, hurricane, wind,
20	subsidence, and point and nonpoint source
21	pollution] coastal hazards;

1		(C)	Ensure that developments comply with requirements
2			of the [Federal Flood Insurance Program] national
3			flood insurance program; and
4		(D)	Prevent coastal flooding from inland projects;
5	(7)	Mana	ging development;
6		(A)	Use, implement, and enforce existing law
7			effectively to the maximum extent possible in
8		,	managing present and future coastal zone
9			development;
10		(B)	Facilitate timely processing of applications for
11			development permits and resolve overlapping or
12			conflicting permit requirements; and
13		(C)	Communicate the potential short and long-term
14			impacts of proposed significant coastal
15			developments early in their life cycle and in
16			terms understandable to the public to facilitate
17			public participation in the planning and review
18			process;
19	(8)	Publ:	ic participation;
20		(A)	Promote public involvement in coastal zone
21			management processes;

1		(1)	Disseminate information on coastal management
2			issues by means of educational materials,
3			published reports, staff contact, and public
4			workshops for persons and organizations concerned
5			with coastal issues, developments, and government
6			activities; and
7		(C)	Organize workshops, policy dialogues, and site-
8			specific mediations to respond to coastal issues
9			and conflicts;
10	(9)	Beac	h protection;
11		(A)	Locate new structures inland from the shoreline
12			setback to conserve open space, minimize
13			interference with natural shoreline processes,
14			and minimize loss of improvements due to erosion;
15		(B)	Prohibit construction of private [erosion
16			protection] shoreline hardening structures
17			[seaward of the shoreline, except when they
18			result in improved aesthetic and engineering
19			solutions to erosion at the sites and do not],
20			such as seawalls and revetments, at sites with
21			sand beaches and at sites where shoreline

1		hardening structures interfere with existing
2		recreational and waterline activities;
3	(C)	Minimize the construction of public [erosion-
4		protection] shoreline hardening structures
5		[seaward of the shoreline;], such as seawalls and
6		revetments, at sites with sand beaches and at
7		sites where shoreline hardening structures
8		interfere with existing recreational and
9		waterline activities;
10	<u>(D)</u>	Avoid grading of and damage to coastal dunes;
11	[(D)]	(E) Prohibit private property owners from
12		creating a public nuisance by inducing or
13		cultivating the private property owner's
14		vegetation in a beach transit corridor; and
15	[(E)]	(F) Prohibit private property owners from
16		creating a public nuisance by allowing the
17		private property owner's unmaintained vegetation
18		to interfere or encroach upon a beach transit
19		corridor;
20	(10) Mari	ne <u>and coastal</u> resources;

1	(A)	Ensure that the use and development of marine and
2		coastal resources are ecologically and
3		environmentally sound and economically
4		beneficial;
5	(B)	Coordinate the management of marine and coastal
6		resources and activities to improve effectiveness
7		and efficiency;
8	(C)	Assert and articulate the interests of the State
9		as a partner with federal agencies in the sound
10		management of ocean resources within the United
11		States exclusive economic zone;
12	(D)	Promote research, study, and understanding of
13		ocean and coastal processes, climate change and
14		sea level rise, marine life, and other ocean
15		resources to acquire and inventory information
16		necessary to understand how [ocean] coastal
17		development activities relate to and impact
18		[upon] ocean and coastal resources; and
19	(E)	Encourage research and development of new,
20		innovative technologies for exploring, using, or
21		protecting marine and coastal resources."

1	SECTION 4. Section 205A-22, Hawaii Revised Statutes, is
2	amended as follows:
3	1. By amending the definition of "development" to read:
4	""Development" means any of the uses, activities, or
5	operations on land or in or under water within a special
6	management area that are included below:
7	(1) Placement or erection of any solid material or any
8	gaseous, liquid, solid, or thermal waste;
9	(2) Grading, removing, dredging, mining, or extraction of
10	any materials;
11	(3) Change in the density or intensity of use of land,
12	including but not limited to the division or
13	subdivision of land;
14	(4) Change in the intensity of use of water, ecology
15	related thereto, or of access thereto; and
16	(5) Construction, reconstruction, demolition, or
17	alteration of the size of any structure.
18	"Development" does not include the following:
19	(1) Construction or reconstruction of a single-family
20	residence that is less than seven thousand five
21	hundred square feet of floor area, is not situated on

1		a parcel that is impacted by waves, storm surges, high
2		tide, or shoreline erosion, and is not part of a
3		larger development;
4	(2)	Repair or maintenance of roads and highways within
5		existing rights-of-way;
6	(3)	Routine maintenance dredging of existing streams,
7		channels, and drainage ways;
8	(4)	Repair and maintenance of underground utility lines,
9		including but not limited to water, sewer, power, and
10		telephone and minor appurtenant structures such as pad
11		mounted transformers and sewer pump stations;
12	(5)	Zoning variances, except for height, density, parking,
13		and shoreline setback;
14	(6)	Repair, maintenance, or interior alterations to
15		existing structures;
16	(7)	Demolition or removal of structures, except those
17		structures located on any historic site as designated
18		in national or state registers;
19	(8)	Use of any land for the purpose of cultivating,
20		planting, growing, and harvesting plants, crops,
) 1		trees and other agricultural horticultural or

1		forestry products or animal husbandry, or aquaculture
2		or mariculture of plants or animals, or other
3		agricultural purposes;
4	(9)	Transfer of title to land;
5	(10)	Creation or termination of easements, covenants, or
6		other rights in structures or land;
7	[(11)	Final subdivision approval; provided that in counties
8		that may automatically approve tentative subdivision
9		applications as a ministerial act within a fixed time
10		of the submission of a preliminary plat map, unless
11		the director takes specific action, a special
12		management area use permit if required, shall be
13		processed concurrently with an application for
14		tentative subdivision approval or after tentative
15		subdivision approval and before final subdivision
16		approval;
17	[(12)]	(11) Subdivision of land into lots greater than
18		twenty acres in size;
19	[(13)]	(12) Subdivision of a parcel of land into four or
20		fewer parcels when no associated construction
2.1		activities are proposed, provided that any land that

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               is so subdivided shall not thereafter qualify for this
 2
               exception with respect to any subsequent subdivision
 3
               of any of the resulting parcels;
        [\frac{(14)}{(13)}] (13) Installation of underground utility lines and
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 5
               appurtenant aboveground fixtures less than four feet
               in height along existing corridors;
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 7
        \left[\frac{(15)}{(15)}\right] (14) Structural and nonstructural improvements to
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               existing single-family residences, where otherwise
9
               permissible;
10
        \left[\frac{(16)}{(15)}\right] (15) Nonstructural improvements to existing
11
               commercial structures; and
12
        [\frac{(17)}{(16)}] (16) Construction, installation, maintenance, repair,
13
               and replacement of emergency management warning or
14
               signal devices and sirens;
15
    provided that whenever the authority finds that any excluded
16
    use, activity, or operation may have a cumulative impact, or a
17
    significant environmental or ecological effect on a special
18
    management area, that use, activity, or operation shall be
19
    defined as "development" for the purpose of this part."
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          2. By amending the definition of "special management area
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    emergency permit" to read:
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1	""Special management area emergency permit" means an action
2	by the authority authorizing development in cases of emergency
3	requiring immediate action to prevent substantial physical harm
4	to persons or property or to allow the reconstruction of
5	structures damaged by natural hazards to their original form;
6	provided that [such] those structures were previously found to
7	be in compliance with requirements of the [Federal Flood
8	Insurance Program. national flood insurance program.
9	SECTION 5. Section 205A-26, Hawaii Revised Statutes, is
10	amended to read as follows:
11	"§205A-26 Special management area guidelines. In
12	implementing this part, the authority shall adopt the following
13	guidelines for the review of developments proposed in the
14	special management area:
15	(1) All development in the special management area shall
16	be subject to reasonable terms and conditions set by
17	the authority in order to ensure:
18	(A) Adequate access, by dedication or other means, to
19	publicly owned or used beaches, recreation areas,
20	and natural reserves is provided to the extent
21	consistent with sound conservation principles;

1		(B)	Adequate and properly located public recreation
2			areas and wildlife preserves are reserved;
3		(C)	Provisions are made for solid and liquid waste
4			treatment, disposition, and management [which]
5			that will minimize adverse effects upon special
6			management area resources; and
7		(D)	Alterations to existing land forms and
8			vegetation, except crops, and construction of
9			structures shall cause minimum adverse effect to
10			water resources, beaches, coastal dunes, and
11			scenic and recreational amenities and [minimum
12			danger of] minimize impacts from floods, wind
13			damage, storm surge, landslides, erosion, <u>sea</u>
14			level rise, siltation, or failure in the event of
15			earthquake.
16	(2)	No d	evelopment shall be approved unless the authority
17		has	first found:
18		(A)	That the development will not have any
19			[substantial] significant adverse environmental
20			or ecological effect, except as [such] any
21			adverse effect is minimized to the extent

1		practicable and clearly outweighed by public
2		health, safety, or compelling public interests.
3		[Such] Those adverse effects shall include, but
4		not be limited to, the potential cumulative
5		impact of individual developments, each [one] of
6		which taken [in] by itself might not have a
7		[substantial] significant adverse effect, and the
8		elimination of planning options;
9	(B)	That the development is consistent with the
10		objectives, policies, and special management area
11		guidelines of this chapter and any guidelines
12		enacted by the legislature; and
13	(C)	That the development is consistent with the
14		county general plan, community plan, and zoning[-
15		Such]; provided that a finding of consistency
16		does not preclude concurrent processing where a
17		general plan, community plan, or zoning amendment
18		may also be required.
19	(3) The	authority shall seek to minimize, where
20	rea	sonable:

1	(A)	Dredging, filling or otherwise altering any bay,
2		estuary, salt marsh, river mouth, slough or
3		lagoon;
4	(B)	Any development [which] that would reduce the
5		size of any beach or other area usable for public
6		recreation;
7	(C)	Any development [which] that would reduce or
8		impose restrictions upon public access to tidal
9		and submerged lands, beaches, portions of rivers
10		and streams within the special management areas
11		and the mean high tide line where there is no
12		beach;
13	(D)	Any development [which] that would substantially
14		interfere with or detract from the line of sight
15		toward the sea from the state highway nearest the
16		coast; and
17	(E)	Any development [which] that would adversely
18		affect water quality, existing areas of open
19		water free of visible structures, existing and
20		potential fisheries and fishing grounds, wildlife

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                   habitats, or potential or existing agricultural
2
                   uses of land."
         SECTION 6. Section 205A-43, Hawaii Revised Statutes, is
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4
    amended by amending subsection (a) to read as follows:
5
         "(a) Setbacks along shorelines are established of not less
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    than [twenty feet and not more than] forty feet inland from the
7
    shoreline. The department shall adopt rules pursuant to chapter
8
    91, and shall enforce the shoreline setbacks and rules
9
    pertaining thereto."
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         SECTION 7. Section 205A-43.5, Hawaii Revised Statutes, is
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    amended by amending subsection (a) to read as follows:
12
         "(a) Prior to action on a variance application, the
13
    authority shall hold a public hearing under chapter 91. By
14
    adoption of rules under chapter 91, the authority may delegate
15
    responsibility to the department. Public and private notice,
16
    including reasonable notice to abutting property owners and
17
    persons who have requested this notice, shall be provided, but a
18
    public hearing may be waived prior to action on a variance
19
    application for:
20
         (1) Stabilization of shoreline erosion by the moving of
21
              sand entirely on public lands;
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1	(2)	Protection of a legal structure [costing more than
2		\$20,000;] or public facility, including any facility
3		owned by a public utility that is regulated pursuant
4		to chapter 269, that does not fix the shoreline, under
5		an emergency authorization issued by the authority;
6		provided that the structure or public facility is at
7		risk of immediate damage from shoreline erosion[+] and
8		the authorization does not exceed three years;
9	(3)	Other structures or activities; provided that no
10		person or agency has requested a public hearing within
11		twenty-five calendar days after public notice of the
12		application; or
13	(4)	Maintenance, repair, reconstruction, and minor
14		additions or alterations of legal boating, maritime,
15		or watersports recreational facilities, [which] that
16	÷	result in little or no interference with natural
17		shoreline processes."
18	SECT	ION 8. Section 205A-46, Hawaii Revised Statutes, is
19	amended as	s follows:
20	1. 1	By amending subsection (a) to read:

1	" (a)	A variance may be granted for a structure or activity
2	otherwise	prohibited in this part if the authority finds in
3	writing,	pased on the record presented, that the proposed
4	structure	or activity is necessary for or ancillary to:
5	(1)	Cultivation of crops;
6	(2)	Aquaculture;
7	(3)	Landscaping; provided that the authority finds that
8		the proposed structure or activity will not adversely
9		affect beach processes and will not artificially fix
10		the shoreline;
11	(4)	Drainage;
12	(5)	Boating, maritime, or watersports recreational
13		facilities;
14	(6)	Facilities or improvements by public agencies or
15		public utilities regulated under chapter 269;
16	(7)	Private facilities or improvements that are clearly in
17		the public interest;
18	(8)	Private facilities or improvements [which] that will
19		[neither] not adversely affect beach processes [nor],
20		result in flanking shoreline erosion, or artificially
21		fix the shoreline; provided that the authority [also

1		finds that] may consider any hardship that will result
2		to the applicant if the facilities or improvements are
3		not allowed within the shoreline area;
4	(9)	Private facilities or improvements that may
5		artificially fix the shoreline except for areas with
6		sand beaches; provided that the [authority also finds
7		that shoreline erosion is likely to cause] action will
8		not interfere with existing recreational and water
9		line activities; provided further that the authority
10		may consider any hardship that will result to the
11		applicant if the facilities or improvements are not
12		allowed within the shoreline area[, and the authority
13		imposes conditions to prohibit any structure seaward
14		of the existing shoreline]; or
15	(10)	Moving of sand from one location seaward of the
16		shoreline to another location seaward of the
17		shoreline; provided that the authority also finds that
18		moving of sand will not adversely affect beach
19		processes, will not diminish the size of a public
20		beach, and will be necessary to stabilize an eroding
21		shoreline."

1 2. By amending subsection (c) to read: 2 "(c) No variance shall be granted unless appropriate 3 conditions are imposed: 4 (1)To maintain safe lateral access to and along the 5 shoreline or adequately compensate for its loss; To minimize risk of adverse impacts on beach 6 (2) 7 processes; 8 (3) To minimize risk of structures failing and becoming 9 loose rocks, sharp or otherwise dangerous debris, or 10 rubble on public property; and 11 (4)To minimize adverse impacts on public views to, from, 12 and along the shoreline." 13 SECTION 9. Section 205A-62, Hawaii Revised Statutes, is 14 amended to read as follows: 15 "\$205A-62 Duties and responsibilities of the lead agency. 16 The lead agency shall have the following duties and 17 responsibilities: 18 (1) Coordinate overall implementation of the plan, giving 19 special consideration to the plan's priority 20 recommendations;

Review and periodically update the plan;

(2)

21

1	(3)	Coordinate the development of state agency work prais
2		to implement the ocean resources management plan. The
3		work plans shall be revised on a biennial basis and
4		coordinated with the budget process. State agencies
5		with responsibilities relating to marine and coastal
6		zone management include but are not limited to:
7		(A) The department of agriculture;
8		(B) The department of business, economic development,
9		and tourism;
10		(C) The department of defense;
11		(D) The department of education;
12		[(D)] <u>(E)</u> The department of health;
13	٠.	$[\frac{(E)}{(F)}]$ The department of land and natural
14		resources;
15		[(F)] <u>(G)</u> The department of public safety;
16		$[\frac{(G)}{(H)}]$ The department of transportation; and
17		[(H)] <u>(I)</u> The University of Hawaii;
18	(4)	Ensure that state agency work plans are closely
19		coordinated with the work plans of relevant federal
20		and county agencies;

1	(5)	Analyze, resolve conflicts between, and prioritize, in
2		cooperation with relevant agencies and as part of the
3		work plan development process, the sector-specific
4		recommendations included in the plan;
5	(6)	Coordinate exclusive economic zone and other marine-
6		related issues with state and county agencies;
7	(7)	Provide technical assistance to the agencies on policy
8		and issue-related matters regarding marine and coastal
9		resources management;
10	(8)	Coordinate marine and coastal education activities;
11		and
12	(9)	Adopt rules pursuant to chapter 91 to carry out the
13		purposes of this part."
14	SECT	ION 10. This Act does not affect rights and duties
15	that matu	red, penalties that were incurred, and proceedings that
16	were begun	n before its effective date.
17.	SECT	ION 11. Statutory material to be repealed is bracketed
18	and stric	ken. New statutory material is underscored.
19	SECT	ION 12. This Act shall take effect on July 1, 2050.

Report Title:

Department of Business, Economic Development, and Tourism; Coastal Zone Management; Sea Level Rise; Coastal Erosion

Description:

Amends coastal zone management laws to further protect against impacts of sea level rise and coastal erosion. Effective 7/1/2050. (SD1)

The summary description of legislation appearing on this page is for informational purposes only and is not legislation or evidence of legislative intent.