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 H	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. 18 The legislature further finds that the convergence of dense 19 development along shorelines, increasing landward migration of 20 shoreline due to sea level rise and other human and natural

impacts, and extensive beach loss fronting shoreline armoring

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- ${f 1}$ 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
- 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

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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

The purpose of this Act is to strengthen coastal zone
management policy by amending chapter 205A, Hawaii Revised
Statutes, to protect state beaches and to reduce residential
exposure to coastal hazards.

structural failure and deposit of debris on public

beaches.

- 1 SECTION 2. Section 205A-1, Hawaii Revised Statutes, is
- 2 amended by adding three new definitions to be appropriately
- 3 inserted and to read as follows:
- 4 ""Authority" means the county planning commission, except
- 5 in counties where the county planning commission is advisory
- 6 only, in which case "authority" means the county council or such
- 7 body as the council may by ordinance designate. The authority
- 8 may, as appropriate, delegate the responsibility for
- 9 administering this chapter.
- 10 "Beach" means a coastal landform primarily composed of sand
- 11 from eroded rock, coral, or shell material, or any combination
- 12 thereof, that is established and shaped by wave action and tidal
- 13 processes. "Beach" includes sand deposits in nearshore
- 14 submerged areas, or sand dunes or upland beach deposits landward
- 15 of the shoreline, that provide benefits for public use and
- 16 recreation, for coastal ecosystems, and as a natural buffer
- 17 against coastal hazards.
- "Coastal hazards" means any tsunami, hurricane, wind, wave,
- 19 storm surges, high tide, flooding, erosion, sea level rise,
- 20 subsidence, or point and nonpoint source pollution."

1	SECT	ON 3. Se	ction 205A-2, Hawaii Revised Statutes, is
2	amended by	amending	subsections (b) and (c) to read as follows:
3	"(b)	Objectiv	es.
4	(1)	Recreatio	nal resources;
5		(A) Prov	ide coastal recreational opportunities
6		acce	ssible to the public.
7	(2)	Historic	resources;
8		(A) Prot	ect, preserve, and, where desirable, restore
9		thos	e natural and manmade historic and
10		preh	istoric resources in the coastal zone
11		mana	gement area that are significant in Hawaiian
12		and	American history and culture.
13	(3)	Scenic an	d open space resources;
14		(A) Prot	ect, preserve, and, where desirable, restore
15		or i	mprove the quality of coastal scenic and open
16		spac	e resources.
17	(4)	Coastal e	cosystems;
18		(A) Prot	ect valuable coastal ecosystems, including
19		reef	s, beaches, and coastal dunes, from
20		disr	uption and minimize adverse impacts on all
21		coas	tal ecosystems.

1	(5)	Economic uses;		
2		(A) Provide public or private facilities and		
3		improvements important to the State's economy in		
4		suitable locations.		
5	(6)	Coastal hazards;		
6		(A) Reduce hazard to life and property from [tsunami		
7		storm waves, stream flooding, erosion,		
8		subsidence, and pollution. coastal hazards.		
9	(7)	Managing development;		
10		(A) Improve the development review process,		
11		communication, and public participation in the		
12		management of coastal resources and hazards.		
13	(8)	Public participation;		
14		(A) Stimulate public awareness, education, and		
15		participation in coastal management.		
16	(9)	Beach and coastal dune protection;		
17		(A) Protect beaches <u>and coastal dunes</u> for [public]:		
18		(i) Public use and recreation[.];		
19		(ii) The benefit of coastal ecosystems; and		
20		(iii) Use as natural buffers against coastal		
21		hazards: and		

1		(B) <u>C</u>	pordinate and fund beach management and
2		<u>p:</u>	rotection.
3	(10)	Marine	and coastal resources;
4		(A) P:	romote the protection, use, and development of
5		m	arine and coastal resources to assure their
6		Si	ustainability.
7	(c)	Polici	es.
8	(1)	Recrea	tional resources;
9		(A) I	mprove coordination and funding of coastal
10		r	ecreational planning and management; and
11		(B) P:	rovide adequate, accessible, and diverse
12		r	ecreational opportunities in the coastal zone
13		m	anagement area by:
14		(:	i) Protecting coastal resources uniquely suited
15			for recreational activities that cannot be
16			provided in other areas;
17		(i:	i) Requiring [replacement] <u>restoration</u> of
18			coastal resources [having] that have
19			significant recreational and ecosystem
20			value, including[$ au$] but not limited to coral
21			reefs, surfing sites, fishponds, [and] sand

1	beaches, <u>and coastal dunes</u> , when [such]
2	these resources will be unavoidably damaged
3	by development; or requiring [reasonable]
4	monetary compensation to the State for
5	recreation when [replacement] restoration is
6	not feasible or desirable;
7 (iii)	Providing and managing adequate public
8	access, consistent with conservation of
9	natural resources, to and along shorelines
10	with recreational value;
(iv)	Providing an adequate supply of shoreline
12	parks and other recreational facilities
13	suitable for public recreation;
(v)	Ensuring public recreational uses of county,
15	state, and federally owned or controlled
16	shoreline lands and waters having
17	recreational value consistent with public
18	safety standards and conservation of natural
19	resources;
20 (vi)	Adopting water quality standards and
21	regulating point and nonpoint sources of

1		pollution to protect, and where feasible,
2		restore the recreational value of coastal
3		waters;
4	(vii)	Developing new shoreline recreational
5		opportunities, where appropriate, such as
6		artificial lagoons, artificial beaches, and
7		artificial reefs for surfing and fishing;
8		and
9	(viii)	Encouraging reasonable dedication of
10		shoreline areas with recreational value for
11		public use as part of discretionary
12		approvals or permits by the land use
13		commission, board of land and natural
14		resources, and county authorities; and
15		crediting [such] that dedication against the
16		requirements of section 46-6;
17	(2) Historic	resources;
18	(A) Iden	tify and analyze significant archaeological
19	resc	ources;

1		(B)	Maximize information retention through
2			preservation of remains and artifacts or salvage
3			operations; and
4		(C)	Support state goals for protection, restoration,
5			interpretation, and display of historic
6			resources;
7	(3)	Scen	ic and open space resources;
8		(A)	Identify valued scenic resources in the coastal
9			zone management area;
10		(B)	Ensure that new developments are compatible with
11			their visual environment by designing and
12			locating [such] those developments to minimize
13			the alteration of natural landforms and existing
14			public views to and along the shoreline;
15		(C)	Preserve, maintain, and, where desirable, improve
16			and restore shoreline open space and scenic
17			resources; and
18		(D)	Encourage those developments that are not coastal
19			dependent to locate in inland areas;
20	(4)	Coas	tal ecosystems;

S.B. NO. S.D. 2

1		(A)	Exercise an overall conservation ethic, and
2			practice stewardship in the protection, use, and
3			development of marine and coastal resources;
4		(B)	Improve the technical basis for natural resource
5			management;
6		(C)	Preserve valuable coastal ecosystems[, including
7			reefs, of significant biological or economic
8			importance $[\div]$, including reefs, beaches, and
9			dunes;
10		(D)	Minimize disruption or degradation of coastal
11			water ecosystems by effective regulation of
12			stream diversions, channelization, and similar
13			land and water uses, recognizing competing water
14			needs; and
15		(E)	Promote water quantity and quality planning and
16			management practices that reflect the tolerance
17			of fresh water and marine ecosystems and maintain
18			and enhance water quality through the development
19			and implementation of point and nonpoint source
20			water pollution control measures;
21	(5)	Econ	nomic uses;

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SB	NO.	S.D. 2
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1	(A)	concentrate coastal dependent development in
2		appropriate areas;
3	(B)	Ensure that coastal dependent development [such
4		as harbors and ports, and coastal related
5		development [such as visitor industry facilities
6		and energy generating facilities, are located,
7		designed, and constructed to minimize exposure to
8		coastal hazards and adverse social, visual, and
9		environmental impacts in the coastal zone
10		management area; and
11	(C)	Direct the location and expansion of coastal
12		[dependent developments] development to areas
13		[presently] designated and used for [such
14		developments] that development and permit
15		reasonable long-term growth at [such] those
16		areas, and permit coastal [dependent] development
17		outside of [presently] designated areas when:
18		(i) Use of [presently] designated locations is
19		not feasible;
20		(ii) Adverse environmental effects and risks from
21		coastal hazards are minimized; and

1 ,		(:	iii) The development is important to the State's
2			economy;
3	(6)	Coas	tal hazards;
4		(A)	Develop and communicate adequate information
5			about [storm wave, tsunami, flood, erosion,
6			subsidence, and point and nonpoint source
7			pollution] the risks of coastal hazards;
8		(B)	Control development, including planning and
9			zoning control, in areas subject to [storm wave,
10			tsunami, flood, erosion, hurricane, wind,
11			subsidence, and point and nonpoint source
12			pollution] coastal hazards;
13		(C)	Ensure that developments comply with requirements
14			of the [Federal] National Flood Insurance
15			Program; and
16		(D)	Prevent coastal flooding from inland projects;
17	(7)	Mana	ging development;
18		(A)	Use, implement, and enforce existing law
19			effectively to the maximum extent possible in
20			managing present and future coastal zone
2.1			development.

S.B. NO. 2060 S.D. 2

1		(B)	Facilitate timely processing of applications for
2			development permits and resolve overlapping or
3			conflicting permit requirements; and
4		(C)	Communicate the potential short and long-term
5			impacts of proposed significant coastal
6			developments early in their life cycle and in
7			terms understandable to the public to facilitate
8			public participation in the planning and review
9			process;
10	(8)	Publ	ic participation;
11		(A)	Promote public involvement in coastal zone
12			management processes;
13		(B)	Disseminate information on coastal management
14			issues by means of educational materials,
15			published reports, staff contact, and public
16			workshops for persons and organizations concerned
17			with coastal issues, developments, and government
18			activities; and
19		(C)	Organize workshops, policy dialogues, and site-
20			specific mediations to respond to coastal issues
21			and conflicts;

1	(9)	веас	n protection;
2		(A)	Locate new structures inland from the shoreline
3			setback to conserve open space, minimize
4			interference with natural shoreline processes,
5			and minimize loss of improvements due to erosion;
6		(B)	Prohibit construction of private [erosion-
7			<pre>protection] shoreline hardening structures</pre>
8			[seaward of the shoreline, except when they
9			result in improved aesthetic and engineering
10			solutions to erosion at the sites and do not],
11			including seawalls and revetments, at sites
12			having sand beaches and at sites where shoreline
13			hardening structures interfere with existing
14			recreational and waterline activities;
15		(C)	Minimize the construction of public [erosion-
16			protection] shoreline hardening structures
17			[seaward of the shoreline;], including seawalls
18			and revetments, at sites having sand beaches and
19			at sites where shoreline hardening structures
20			interfere with existing recreational and
21			waterline activities;

1	<u>(D)</u>	Minimize grading of and damage to coastal dunes;
2	[(D)]	(E) Prohibit private property owners from
3		creating a public nuisance by inducing or
4		cultivating the private property owner's
5		vegetation in a beach transit corridor; and
6	[(E)]	(F) Prohibit private property owners from
7		creating a public nuisance by allowing the
8		private property owner's unmaintained vegetation
9		to interfere or encroach upon a beach transit
10		corridor; and
11	(10) Mari	ne <u>and coastal</u> resources;
12	(A)	Ensure that the use and development of marine and
13		coastal resources are ecologically and
14		environmentally sound and economically
15		beneficial;
16	(B)	Coordinate the management of marine and coastal
17		resources and activities to improve effectiveness
18		and efficiency;
19	(C)	Assert and articulate the interests of the State
20		as a partner with federal agencies in the sound

1		management of ocean resources within the United
2		States exclusive economic zone;
3	(D)	Promote research, study, and understanding of
4		ocean and coastal processes, impacts of climate
5		change and sea level rise, marine life, and other
6		ocean resources to acquire and inventory
7		information necessary to understand how [ocean]
8		coastal development activities relate to and
9		impact [upon] ocean and coastal resources; and
10	(E)	Encourage research and development of new,
11		innovative technologies for exploring, using, or
12		protecting marine and coastal resources."
13	SECTION 4	. Section 205A-22, Hawaii Revised Statutes, is
14	amended as fol	lows:
15	1. By am	mending the definition of "department" to read:
16	""Departm	ment" means the planning department $[\frac{in}{n}]$ of the
17	counties of Ka	uai, Maui, and Hawaii and the department of
18	planning and p	ermitting $\left[\frac{\mathrm{i}n}{\mathrm{o}}\right]$ of the city and county of Honolulu,
19	or other appro	priate agency as designated by the county
20	councils."	
21	2. By am	ending the definition of "development" to read:

1	ре	velopment" means any of the uses, activities, or
2	operation	s on land or in or under water within a special
3	managemen	t area that are included below:
4	(1)	Placement or erection of any solid material or any
5		gaseous, liquid, solid, or thermal waste;
6	(2)	Grading, removing, dredging, mining, or extraction of
7		any materials;
8	(3)	Change in the density or intensity of use of land,
9		including but not limited to the division or
10		subdivision of land;
11	(4)	Change in the intensity of use of water, ecology
12		related thereto, or of access thereto; and
13	(5)	Construction, reconstruction, [demolition,] or
14		alteration of the size of any structure.
15	"Dev	elopment" does not include the following:
16	(1)	Construction or reconstruction of a single-family
17		residence that is less than seven thousand five
18		hundred square feet of floor area, is not situated on
19		a shoreline parcel or a parcel that is impacted by
20		waves, storm surges, high tide, or shoreline erosion,
21		and is not part of a larger development;

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



1	(9)	Transfer of title to land;		
2	(10)	Creation or termination of easements, covenants, or		
3		other rights in structures or land;		
4	[(11)	Final subdivision approval; provided that in counties		
5		that may automatically approve tentative subdivision		
6		applications as a ministerial act within a fixed time		
7		of the submission of a preliminary plat map, unless		
8		the director takes specific action, a special		
9		management area use permit if required, shall be		
10		processed concurrently with an application for		
11		tentative subdivision approval or after tentative		
12		subdivision approval and before final subdivision		
13		approval;		
14	(12)]	(11) Subdivision of land into lots greater than		
15		twenty acres in size;		
16	[(13)]	(12) Subdivision of a parcel of land into four or		
17		fewer parcels when no associated construction		
18		activities are proposed; provided that any land that		
19		is so subdivided shall not thereafter qualify for this		
20		exception with respect to any subsequent subdivision		
21		of any of the resulting parcels;		

1	[(14)] <u>(</u>	13) Installation of underground utility lines and
2	a	ppurtenant aboveground fixtures less than four feet
3	i	n height along existing corridors;
4	[(15)] <u>(</u>	14) Structural and nonstructural improvements to
5	е	xisting single-family residences, where otherwise
6	р	ermissible;
7	[(16)] <u>(</u>	15) Nonstructural improvements to existing
8	С	ommercial or noncommercial structures; and
9	[(17)] <u>(</u>	16) Construction, installation, maintenance, repair,
10	a	nd replacement of emergency management warning or
11	S	ignal devices and sirens;
12	provided th	at whenever the authority finds that any excluded
13	use, activi	ty, or operation may have a cumulative impact, or a
14	significant	environmental or ecological effect on a special
15	management	area, that use, activity, or operation shall be
16	defined as	"development" for the purpose of this part."
17	3. Ву	amending the definition of "special management area
18	emergency p	ermit" to read:
19	""Spec	ial management area emergency permit" means an action
20	by the auth	ority authorizing development in cases of emergency
21	requiring i	mmediate action to prevent substantial physical harm

- 1 to persons or property or to allow the reconstruction of
- 2 structures damaged by natural hazards to their original form;
- **3** provided that [such] those structures were previously found to
- 4 be in compliance with requirements of the [Federal] National
- 5 Flood Insurance Program."
- 6 4. By repealing the definition of "authority".
- 7 [""Authority" means the county planning commission, except
- 8 in counties where the county planning commission is advisory
- 9 only, in which case "authority" means the county council or such
- 10 body as the council may by ordinance designate. The authority
- 11 may, as appropriate, delegate the responsibility for
- 12 administering this part."]
- SECTION 5. Section 205A-26, Hawaii Revised Statutes, is
- 14 amended to read as follows:
- 15 "S205A-26 Special management area guidelines. In
- 16 implementing this part, the authority shall adopt the following
- 17 guidelines for the review of developments proposed in the
- 18 special management area:
- 19 (1) All development in the special management area shall
- 20 be subject to reasonable terms and conditions set by
- the authority in order to ensure:

1		(Д)	Adequate access, by dedication of other means, to
2			publicly owned or used beaches, recreation areas,
3			and natural reserves is provided to the extent
4			consistent with sound conservation principles;
5		(B)	Adequate and properly located public recreation
6			areas and wildlife preserves are reserved;
7		(C)	Provisions are made for solid and liquid waste
8			treatment, disposition, and management [which]
9			that will minimize adverse effects upon special
10			management area resources; and
11		(D)	Alterations to existing land forms and
12			vegetation, except crops, and construction of
13			structures shall cause minimum adverse effect to
14			water resources, beaches, coastal dunes, and
15			scenic and recreational amenities and [minimum
16			danger of] minimize impacts from floods, wind
17			damage, storm surge, landslides, erosion, sea
18			level rise, siltation, or failure in the event of
19			earthquake.
20	(2)	No d	evelopment shall be approved unless the authority
21		has	first found:

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

1			where a general plan, community plan, or zoning
2			amendment may also be required.
3	(3)	The	authority shall seek to minimize, where
4		reas	onable:
5		(A)	Dredging, filling or otherwise altering any bay,
6			estuary, salt marsh, river mouth, slough or
7			lagoon;
8		(B)	Any development [which] that would reduce the
9			size of any beach or other area usable for public
10			recreation;
11		(C)	Any development [which] that would reduce or
12			impose restrictions upon public access to tidal
13			and submerged lands, beaches, portions of rivers
14			and streams within the special management areas
15			and the mean high tide line where there is no
16			beach;
17		(D)	Any development [which] that would substantially
18			interfere with or detract from the line of sight
19			toward the sea from the state highway nearest the
20			coast: and

1	(E) Any development [which] that would adversely
2	affect water quality, existing areas of open
3	water free of visible structures, existing and
4	potential fisheries and fishing grounds, wildlife
5	habitats, or potential or existing agricultural
6	uses of land."
7	SECTION 6. Section 205A-29, Hawaii Revised Statutes, is
8	amended by amending subsection (a) to read as follows:
9	"(a) The authority in each county, upon consultation with
10	the central coordinating agency, shall adopt rules under
11	chapter 91 setting the special management area use permit
12	application procedures, conditions under which hearings must be
13	held, and the time periods within which the hearing and action
14	for special management area use permits shall occur. The
15	authority shall provide for adequate notice to individuals whose
16	property rights may be adversely affected and to persons who
17	have requested in writing to be notified of special management
18	area use permit hearings or applications. The authority shall
19	also provide public notice [statewide] that is, at a minimum,
20	circulated throughout the county at least twenty days in advance

S.B. NO. S.D. 2

- 1 of the hearing. The authority may require a reasonable filing
- 2 fee which shall be used for the purposes set forth herein.
- 3 Any rule adopted by the authority shall be consistent with
- 4 the objectives, policies, and special management area guidelines
- 5 provided in this chapter. Action on the special management
- 6 permit shall be final unless otherwise mandated by court order."
- 7 SECTION 7. Section 205A-41, Hawaii Revised Statutes, is
- 8 amended by adding a new definition to be appropriately inserted
- 9 and to read as follows:
- ""Department" means the planning department of the counties
- 11 of Kauai, Maui, and Hawaii and the department of planning and
- 12 permitting of the city and county of Honolulu, or other
- 13 appropriate agency as designated by the county councils."
- 14 SECTION 8. Section 205A-43, Hawaii Revised Statutes, is
- 15 amended by amending subsection (a) to read as follows:
- "(a) Setbacks along shorelines are established of not less
- 17 than [twenty feet and not more than] forty feet inland from the
- 18 shoreline. The department shall adopt rules pursuant to chapter
- 19 91, and shall enforce the shoreline setbacks and rules
- 20 pertaining thereto."

1	SECT	ION 9. Section 205A-43.5, Hawaii Revised Statutes, is
2	amended by	y amending subsection (a) to read as follows:
3	"(a)	Prior to action on a variance application, the
4	authority	shall hold a public hearing under chapter 91. By
5	adoption o	of rules under chapter 91, the authority may delegate
6	responsibility to the department. Public and private notice,	
7	including	reasonable notice to abutting property owners and
8	persons who have requested this notice, shall be provided, but	
9	public hearing may be waived prior to action on a variance	
10	application	on for:
11	(1)	Stabilization of shoreline erosion by the moving of
12		sand entirely on public lands;
13	(2)	Protection of a legal structure [costing more than
14		\$20,000;] or public facility, including any facility
15		owned by a public utility that is regulated pursuant
16		to chapter 269, that does not fix the shoreline, under
17		an emergency authorization issued by the authority;
18		provided that the structure or public facility is at
19		risk of immediate damage from shoreline erosion[$ au$] and
20		the authorization does not exceed three years;

1	(3)	Other structures or activities; provided that no
2		person or agency has requested a public hearing within
3		twenty-five calendar days after public notice of the
4		application; or
5	(4)	Maintenance, repair, reconstruction, and minor
6		additions or alterations of legal boating, maritime,
7		or watersports recreational facilities, [which] that
8		result in little or no interference with natural
9		shoreline processes."
10	SECT	ION 10. Section 205A-44, Hawaii Revised Statutes, is
11	amended by	y amending subsection (b) to read as follows:
12	"(b)	Except as provided in this section, structures are
13	prohibite	d in the shoreline area without a variance pursuant to
14	this part	. Structures in the shoreline area shall not need a
15	variance	if:
16	(1)	They were completed prior to June 22, 1970;
17	(2)	They received either a building permit, board
18		approval, or shoreline setback variance prior to June
19		16, 1989;
20	(3)	They are outside the shoreline area when they receive
21		either a building permit or board approval;

1	(4)	They are necessary for or ancillary to continuation of
2		existing agriculture or aquaculture in the shoreline
3		area on June 16, 1989;
4	(5)	They are minor structures permitted under rules
5		adopted by the department which do not affect beach
6		processes or artificially fix the shoreline and do not
7		interfere with public access or public views to and
8		along the shoreline; or
9	(6)	Work being done consists of maintenance, repair,
10		[reconstruction,] and minor additions or alterations
11		of legal boating, maritime, or watersports
12		recreational facilities, which are publicly owned, and
13		which result in little or no interference with natural
14		shoreline processes;
15	provided	that permitted structures may be repaired, but shall
16	not be en	larged, rebuilt, or replaced within the shoreline area
17	without a	variance."
18	SECT	ION 11. Section 205A-46, Hawaii Revised Statutes, is
19	amended a	s follows:
20	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; provided that the
6		authority [also finds that shoreline erosion is likely
7		to cause] may consider hardship to the applicant if
8		the facilities or improvements are not allowed within
9		the shoreline area[, and the authority imposes
10		conditions to prohibit any structure seaward of the
11		existing shoreline unless it is clearly in the public
12		interest; or]; provided further that a variance to
13		artificially fix the shoreline shall not be granted in
14		areas with sand beaches or where artificially fixing
15		the shoreline may interfere with existing recreational
16		and waterline activities unless the granting of the
17		variance is clearly demonstrated to be in the interest
18		of the general public; or
19	(10)	Moving of sand from one location seaward of the
20		shoreline to another location seaward of the
21		shoreline; provided that the authority also finds that

I		moving of sand will not adversely affect beach
2		processes, will not diminish the size of a public
3		beach, and will be necessary to stabilize an eroding
4		shoreline."
5	2.	By amending subsection (c) to read:
6	"(C)	No variance shall be granted unless appropriate
7	condition	s are imposed:
8	(1)	To maintain safe lateral access to and along the
9		shoreline or adequately compensate for its loss;
10	(2)	To minimize risk of adverse impacts on beach
11		processes;
12	(3)	To minimize risk of structures failing and becoming
13		loose rocks, sharp or otherwise dangerous debris, or
14		rubble on public property; and
15	(4)	To minimize adverse impacts on public views to, from,
16		and along the shoreline."
17	SECT	ION 12. Section 205A-62, Hawaii Revised Statutes, is
18	amended t	o read as follows:
19	"§20	5A-62 Duties and responsibilities of the lead agency.
20	The lead	agency shall have the following duties and
21	responsib	ilities:

(1)	Coordinate overall implementation of the plan, giving
	special consideration to the plan's priority
	recommendations;
(2)	Review and periodically update the plan;
(3)	Coordinate the development of state agency work plans
	to implement the ocean resources management plan. The
	work plans shall be revised on a biennial basis and
	coordinated with the budget process. State agencies
	with responsibilities relating to marine and coastal
	zone management include but are not limited to:
	(A) The department of agriculture;
	(B) The department of business, economic development,
	and tourism;
	(C) The department of defense;
	(D) The department of education;
	[(D)] <u>(E)</u> The department of health;
	$[\frac{(E)}{(F)}]$ The department of land and natural
	resources;
	[(F)] (G) The department of public safety;
	[(C)] (H) The department of transportation; and
	[(H)] (I) The University of Hawaii:
	(2)

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



1 SECTION 15. This Act shall take effect upon its approval.

S.B. NO. S.D. 2

Report Title:

Office of Planning; 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. (HD2)

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