DAVID Y. IGE GOVERNOR OF HAWAII





# STATE OF HAWAII DEPARTMENT OF LAND AND NATURAL RESOURCES

POST OFFICE BOX 621 HONOLULU, HAWAII 96809

Testimony of SUZANNE D. CASE Chairperson

Before the Senate Committee on WAYS AND MEANS

Thursday, February 28, 2019 10:05 AM State Capitol, Conference Room 211

# In consideration of SENATE BILL 277 RELATING TO THE DEPARTMENT OF LAND AND NATURAL RESOURCES

Senate Bill 277 proposes to appropriate an unspecified amount of general revenues in Fiscal Year 2019-2020 and Fiscal Year 2020-2021 for operating expenses of the Department of Land and Natural Resources (Department). The Department supports this bill provided its passage does not adversely impact the Department's Executive Budget request.

For the Committee's reference, the Department has provided its 2019-2021 operating Biennium Budget request below:

#### **LNR 101 Public Lands Management**

To ensure the effective and efficient use of miscellaneous public lands not otherwise set aside to other agencies, in ways that fulfill the public trust obligations and promote the sustained social, environmental and economic well-being of Hawaii's people.

To protect and conserve Conservation District lands and beaches within the State of Hawaii for the benefit of present and future generations, through regulation of uses of public and private lands in the Conservation District.

- Add 1 temporary Climate Change Coordinator position and general funds from Act 32, Session Laws of Hawaii 2017 (\$205,000/\$205,000 A).
- Increase special fund ceiling for Land Legacy Conservation Fund for acquisition of resource value land (\$2,364,905/\$2,364,905 B).
- <u>Governor's Message 6</u>: Increase special fund ceiling for Special Land and Development Fund for utilization of public lands for income generation (\$3,000,000/S3,000,000 B).

# SUZANNE D. CASE CHAIRPERSON BOARD OF LAND AND NATURAL RESOURCES COMMISSION ON WATER RESOURCE MANAGEMENT

ROBERT K. MASUDA

M. KALEO MANUEL

AQUATIC RESOURCES
BOATING AND OCEAN RECREATION
BUREAU OF CONVEY ANCES
COMMISSION ON WATER RESOURCE MANAGEMENT
CONSERVATION AND COASTAL LANDS
CONSERVATION AND RESOURCES ENFORCEMENT
ENGINEERING
FORESTRY AND WILD LIFE
HISTORIC PRESERVATION
KAHOOLAWE ISLAND RESERVE COMMISSION

LAND STATE PARKS

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
101/EA	General	Α	-	-	-	-	-	-
101/EA	Special	В	56.00	-	21,639,761	56.00	-	21,655,066
	Total - Base Budget		56.00	-	21,639,761	56.00	-	21,655,066
101/EA	Add position and funds for Climate Change Coordinator (Salary: \$65,000; Others: \$40,000) from Act 32, SLH 2017 and additional funds for other operating expenses (planning: \$100,000)	A	-	1.00	205,000	-	1.00	205,000
101/EA	Special Fund ceiling increase for the Legacy Land Conservation Program	В	-	-	2,364,905	-	-	2,364,905
101/EA	Special Fund ceiling increase (Governor's Message)	В	-	-	3,000,000	-	-	3,000,000
	Total - Adjustments		1	1.00	5,569,905	-	1.00	5,569,905
101/EA	General	Α	1	1.00	205,000	-	1.00	205,000
101/EA	Special	В	56.00	-	27,004,666	56.00	-	27,019,971
Total	- Base Budget + Adjustments		56.00	1.00	27,209,666	56.00	1.00	27,224,971

# **LNR 111 Bureau of Conveyances**

To serve and protect the public by providing for an accurate, timely, and permanent system of recording, maintaining, and preserving land title recordings and related documents and maps for all land transfers in the State of Hawaii.

- Increase special fund ceiling for Bureau of Conveyances Special Fund for digitization and image enhancement of recorded documents (\$750,000/\$750,000 B).
- Increase special fund ceiling for Bureau of Conveyances Special Fund for restoration and preservation of cultural resources (FY 21: \$500,000 B).
- Special Fund ceiling increase for fringe benefit adjustment (\$80,939/\$80,939 B).

Prog	Description		FY 20					
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
111/BA	Special	В	58.00	3.00	6,724,377	58.00	3.00	6,737,257
	Total - Base Budget		58.00	3.00	6,724,377	58.00	3.00	6,737,257
111/BA	Special Fund ceiling increase to continue the digitization and image enhancement of recorded documents to preserve them and to provide secure accessibility for internal users and the public to those images.	В	-	-	750,000	-	-	750,000

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
111/BA	Special Fund ceiling increase for partial restoration/preservation of books, management system for map collection and technology improvements to better serve the public in the Public Reference Room	В	-	-	-	-	-	500,000
111/BA	Special Fund ceiling increase for fringe benefit adjustment	В	-	-	80,939		-	80,939
	Total - Adjustments		-	-	830,939	-	-	1,330,939
111/BA	Special	В	58.00	3.00	7,555,316	58.00	3.00	8,068,196
Total	- Base Budget + Adjustments		58.00	3.00	7,555,316	58.00	3.00	8,068,196

# **LNR 141 Water and Land Development**

To develop water and land resources to support programs to achieve the State's economic, agricultural, environmental and social goals, with priority given to state-sponsored projects; provide engineering services to execute capital improvements program under/or operating, maintenance and repair projects; perform geothermal/mineral resource management duties; and address/monitor rockfall hazards on Department-owned lands.

Prog				FY 20			FY 21		
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount	
141/GA	General	Α	24.00	-	2,281,113	24.00	-	2,287,154	
141/GA	Special	В	4.00	-	795,324	4.00	-	796,620	
141/GA	Trust	Т	-	-	199,479	-	-	199,479	
	Total - Base Budget		28.00	-	3,275,916	28.00	-	3,283,253	
141/GA		Α	-	-	-	-	-	-	
141/GA		В	-	-	-	-	-	-	
141/GA		Т	-	-	-	-	-	-	
	Total - Adjustments		-	-	-	-	-	-	
141/GA	General	Α	24.00	-	2,281,113	24.00	-	2,287,154	
141/GA	Special	В	4.00	-	795,324	4.00	-	796,620	
141/GA	Trust	Т	-	-	199,479	-	-	199,479	
Total	- Base Budget + Adjustments		28.00	-	3,275,916	28.00	-	3,283,253	

# **LNR 153 Fisheries Management:**

To manage, conserve and restore the State's aquatic resources and ecosystems for present and future generations through marine resources planning, management, regulation and monitoring.

- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$213,238/\$213,238 P).
- Special Fund ceiling increase for fringe benefit adjustment (\$3,132/\$3,132 B).

Prog				FY 20		FY 21			
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount	
153/CB	General	Α	9.00	-	845,514	9.00	-	847,246	
153/CB	Special	В	2.00	-	373,022	2.00	-	373,290	
153/CB	Federal Funds	N	-	-	420,000	-	-	420,000	
153/CB	Other Federal Funds	Р	2.00	1.00	261,762	2.00	1.00	261,762	
	Total - Base Budget		13.00	1.00	1,900,298	13.00	1.00	1,902,298	
	Federal Fund Ceiling								
153/CB	Adjustment	Р	-	-	213,238	-	-	213,238	
	Special Fund ceiling increase								
153/CB	for fringe benefit adjustment	В	-	-	3,132	-	-	3,132	
	Total - Adjustments		-	-	216,370	-	-	216,370	
153/CB	General	Α	9.00	-	845,514	9.00	-	847,246	
153/CB	Special	В	2.00	-	376,154	2.00	-	376,422	
153/CB	Federal Funds	N	-	-	420,000	-	-	420,000	
153/CB	Other Federal Funds	Р	2.00	1.00	475,000	2.00	1.00	475,000	
Total	- Base Budget + Adjustments		13.00	1.00	2,116,668	13.00	1.00	2,118,668	

# LNR 172 Forestry Resource Management and Development

To manage and protect watersheds, native ecosystems, and cultural resources, and provide outdoor recreation and sustainable forest products opportunities, while facilitating partnerships, community involvement and education.

- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$3,101,626/\$401,626 P).
- Change the means of financing for 1 permanent position and 1 temporary position from Other Federal Funds to General Funds (-\$189,082 / -\$189,082 P; \$118,176 / \$118,176 A).
- Full year funding for Forestry and Wildlife Technician IV position (\$17,454/\$17,454 A).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
172/DA	General	Α	27.00	8.00	3,548,738	27.00	8.00	3,552,876
172/DA	Special	В	-	-	2,455,475	-	-	2,455,475
172/DA	Other Federal Funds	Р	1.00	1.00	558,374	1.00	1.00	558,374
	Total - Base Budget		28.00	9.00	6,562,587	28.00	9.00	6,566,725
172/DA	Federal Fund Ceiling Adjustment	Р	-	-	3,101,626	-	-	401,626
172/DA	Change MOF from P to A to primarily reflect the duties of the following positions: Forester V #12464(P) (\$66,864) Nursery Worker I #121614(T) (\$51,312) Fringe: \$70,906	Ρ	(1.00)	(1.00)	(189,082)	(1.00)	(1.00)	(189,082)
172/DA	Change MOF from P to A to primarily reflect the duties of the following positions: Forester V #12464(P) (\$66,864) Nursery Worker I #121614(T) (\$51,312)	A	1.00	1.00	118,176	1.00	1.00	118,176
172/DA	Full year funding for Forestry and Wildlife Technician IV position	Α	-	-	17,454	-	-	17,454
	Total - Adjustments		-	-	3,048,174	_	-	348,174
172/DA	General	Α	28.00	9.00	3,684,368	28.00	9.00	3,688,506
172/DA	Special	В	_	-	2,455,475	_	-	2,455,475
172/DA	Other Federal Funds	Р	-	-	3,470,918	-	-	770,918
Total	- Base Budget + Adjustments		28.00	9.00	9,610,761	28.00	9.00	6,914,899

# **LNR 401 Ecosystem Protection and Restoration**

To manage, conserve and restore the State's aquatic resources and ecosystems for present and future generations through marine resources planning, management, regulation and monitoring.

- Transfer-out 1 Accountant position and funds to LNR 906 (-0.25 FTE, -\$12,693 A / -0.75 FTE, -\$60,927 N).
- Federal Fund ceiling adjustment based on anticipated federal fund awards ( -\$110,937 / -\$35,937 N ).
- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$2,196,178 / \$2,056,178 P).
- Full year funding for Aquatic Resources Program Manager position (\$46,050/\$46,050 A).
- Full year funding for Program Specialist III position (\$24,474/\$24,474 A).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
401/CA	General	Α	26.75	4.00	2,351,159	26.75	4.00	2,355,975
401/CA	Federal Funds	N	0.75	2.00	2,437,937	0.75	2.00	2,437,937
401/CA	Other Federal Funds	Р	0.50	4.00	1,558,822	0.50	4.00	1,558,822
	Total - Base Budget		28.00	10.00	6,347,918	28.00	10.00	6,352,734
401/CA	Transfer-out Accountant IV, Position #120594, from LNR 401 to LNR 906	A	(0.25)	_	(12,693)	(0.25)	_	(12,693)
	Transfer-out Accountant IV, Position #120594, from LNR 401 to LNR 906 (Salary:							(,,
401/CA	\$38,079, Fringe: \$22,848)	N	(0.75)	-	(60,927)	(0.75)	-	(60,927)
401/CA	Federal Fund Ceiling Adjustment	N	-	-	(110,937)	_	_	(35,937)
401/CA	Federal Fund Ceiling Adjustment	Р	1	-	2,196,178	-	-	2,056,178
401/CA	Full year funding for Aquatic Resources Program Manager	Α	-	-	46,050	-	-	46,050
401/CA	Full year funding for Program Specialist III position	Α	-	-	24,474	-	-	24,474
	Total - Adjustments		(1.00)	-	2,082,145	(1.00)	-	2,017,145
401/CA	General	Α	26.50	4.00	2,408,990	26.50	4.00	2,413,806
401/CA	Federal Funds	N	-	2.00	2,266,073	-	2.00	2,341,073
401/CA	Other Federal Funds	Р	0.50	4.00	3,755,000	0.50	4.00	3,615,000
Total	- Base Budget + Adjustments		27.00	10.00	8,430,063	27.00	10.00	8,369,879

#### LNR 402 Native Resources and Fire Protection Program

To manage and protect watersheds, native ecosystems, and cultural resources, and to provide outdoor recreation and sustainable forest product opportunities, while facilitating partnerships, community involvement and education.

- Transfer-out 1 Accountant position and funds to LNR 906 (-\$95,117 / -\$95,117 N).
- Reduce Other Operating Expenditures to fund the change in means of financing from Other Federal Funds to General Funds of 1 permanent position and 2 temporary positions (-\$161,317 / -\$161,317 A).
- Change the means of financing for 1 permanent position and 2 temporary positions from Other Federal Funds to General Funds (-\$258,107/-\$258,107 P; \$161,317/\$161,317 A).
- Add 10 permanent positions and general funds for the implementation of the Hawaii Interagency Biosecurity Plan (\$394,110/\$615,852 A).
- Add general funds for fire and emergency response (\$300,000/\$300,000 A).
- Add general funds for Rapid Ohia Death response (\$500,000/\$500,000 A).
- Add general funds for Hawaii Invasive Species Council per Hawaii Interagency Biosecurity Plan (\$1,000,000/\$1,000,000 A).
- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$500,000/\$500,000 P).
- Full year funding for Forester IV position (\$26,478/\$26,478 A).

Prog	Description	MOF		FY 20		FY 21		
ID/Org	Description	WOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
402/DA	General	Α	51.50	-	14,452,978	51.50	-	14,462,523
402/DA	Federal Funds	N	15.00	3.00	1,894,520	15.00	3.00	1,894,520
402/DB	Other Federal Funds	Р	3.50	3.00	1,300,000	3.50	3.00	1,300,000
402/DA	Trust	Т	_	1.00	191,384	-	1.00	191,384
402/DB	Inter-departmental Transfer	U	-	7.00	1,686,056	-	7.00	1,686,056
	Total - Base Budget		70.00	14.00	19,524,938	70.00	14.00	19,534,483
402/DA	Transfer-out Accountant IV, Position #110303, from LNR 402 to LNR 906 (Salary: \$59,448, Fringe: \$35,669)	N	(1.00)	-	(95,117)	(1.00)	-	(95,117)
402/DA	Reduce Other Operating Expenditures to fund the change MOF from P to A to primarily reflect the duties of the following positions: Planner V, #122002(T) (\$53,364) Wildlife Biologist V, #122264(T) (\$51,055) Forestry and Wildlife Technician IV, #46948 (P) FTE .50 (\$23,466) Forester V #118212(P) FTE .50 (\$33,432)	4	1	-	(161,317)			(161,317)
402/DB	Change MOF from P to A to primarily reflect the duties of the following positions: Planner V, #122002(T) (\$53,364) Wildlife Biologist V, #122264(T) (\$51,055) Forestry and Wildlife Technician IV, #46948(P) FTE .50 (\$23,466) Forester V #118212(P) FTE .50 (\$33,432) Fringe: \$96,784	P	(1.00)	(2.00)	(258,107)	(1.00)	(2.00)	(258,107)
402/DA	Change MOF from P to A to primarily reflect the duties of the following positions: Planner V, #122002(T) (\$53,364) Wildlife Biologist V, #122264(T) (\$51,055) Forestry and Wildlife Technician IV, #46948(P) FTE .50 (\$23,466) Forester V #118212(P) FTE .50 (\$33,432) Funding coming from Other Operating Expenditures Adjustment	<b>A</b>	1.00	2.00	161,317	1.00	2.00	161,317

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
402/DA	Add ten (10) permanent positions and funds to remove invasive species in the forests, per Hawaii's Interagency Biosecurity Plan: (2) Natural Area Reserves Specialist IV, SR22, Kauai; (4) Forestry and Wildlife Technician IV, SR13, Maui (2) and Hawaii; (2) Forestry and Wildlife Worker II, BC05, for Maui and Oahu, Forester V, SR24 for Admin, Forester III, SR20 for Oahu and \$172,368 for Other Operating Expenses	A	10.00	-	394,110	10.00	-	615,852
402/DA	Add funds for fire and emergency response. Overtime - \$ 300,000; Operating - \$500,000	A	-	-	300,000	-	-	300,000
402/DA	Add funds for Rapid Ohia Death (ROD) response	Α	-	-	500,000	-	-	500,000
402/DA	Add funds for the Hawaii Invasive Species Council (HISC) per Hawaii's Interagency Biosecurity Plan	Α			1,000,000			1,000,000
402/DA	Full year fuding for Forester IV position	Α	-	-	26,478	-	-	26,478
402/DB	Federal Fund Ceiling Adjustment	Р	-	-	500,000	-	-	500,000
	Total - Adjustments		9.00	-	2,367,364	9.00	-	2,589,106
402/DA	General	Α	62.50	2.00	16,673,566	62.50	2.00	16,904,853
402/DA	Federal Funds	N	14.00	3.00	1,799,403	14.00	3.00	1,799,403
402/DB	Other Federal Funds	Р	2.50	1.00	1,541,893	2.50	1.00	1,541,893
402/DA	Trust	Т	-	1.00	191,384	-	1.00	191,384
402/DB	Inter-departmental Transfer	U	-	7.00	1,686,056	-	7.00	1,686,056
Total	- Base Budget + Adjustments		79.00	14.00	21,892,302	79.00	14.00	22,123,589

#### **LNR 404 Water Resources**

To protect the water resources of the State and provide for the maximum beneficial use of water by present and future generations.

• Special Fund ceiling increase for fringe benefit adjustment (\$10,673/\$10,673 B).

Prog				FY 20		FY 21		
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
404/GC	General	Α	19.00	-	2,646,222	19.00	-	2,650,917
404/GC	Special	В	6.00	-	1,174,237	6.00	-	1,176,110
404/GC	Federal Funds	N	-	-	-	-	-	-
	Total - Base Budget		25.00	-	3,820,459	25.00	-	3,827,027
404/GC	Special Fund ceiling increase for fringe benefit adjustment	В	_	_	10,673	_	_	10,673
	Total - Adjustments		-	-	10,673	-	-	10,673
404/GC	General	Α	19.00	-	2,646,222	19.00	-	2,650,917
404/GC	Special	В	6.00	-	1,184,910	6.00	-	1,186,783
404/GC	Federal Funds	N	-	-	-	-	-	-
Total	- Base Budget + Adjustments		25.00	-	3,831,132	25.00	-	3,837,700

# **LNR 405 Conservation and Resources Enforcement**

The Division of Conservation and Resources Enforcement (DOCARE) has primary responsibility for the enforcement of laws created to manage, protect and conserve Hawaii's unique and limited, natural, cultural and historic resources.

- Transfer-out 1 Accountant position and funds to LNR 906 (-\$46,140 / -\$46,140 A).
- Convert 6 Community Fisheries Enforcement Units (CFEU) positions from temporary to permanent positions.
- Add 1 Program Specialist IV permanent position and general funds (\$77,956 / \$69,456 A).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
405/HA	General	Α	131.25	12.00	10,127,297	131.25	12.00	10,150,875
405/HA	Special	В	-	-	1,344,671	-	-	1,344,671
405/HA	Federal Funds	N	3.75	-	1,319,046	3.75	-	1,319,046
405/HB	Other Federal Funds	Р	-	-	900,000	-	-	900,000
405/HA	Revolving	W	-	-	32,671	-	-	32,671
	Total - Base Budget		135.00	12.00	13,723,685	135.00	12.00	13,747,263
405/HA	Transfer-out Accountant IV, Position #52375, from LNR 405 to LNR 906	Α	(1.00)	-	(46,140)	(1.00)	-	(46,140)
405/HA	Convert Community Fisheries Enforcement Unit's (CFEU) temporary positions to permanent, and provide additional funding to cover full- year salaries (\$268,620) and related operating expenditures (\$90,000)	A	6.00	(12.00)	-	6.00	(12.00)	-
405/HA	Add positions and funds for personal services for one (1) Program Specialist V (\$59,616) and one (1) Program Specialist IV (\$52,956) position to support the Division of Conservation and Resources Enforcement's administrative programs, operations and Makai Watch Program and operational cost (\$50,000)	A	1.00	-	77,956	1.00	-	69,456
	Total - Adjustments		6.00	(12.00)	31,816	6.00	(12.00)	23,316
405/HA	General	Α	137.25	-	10,159,113	137.25	-	10,174,191
405/HA	Special	В	-	-	1,344,671	-	-	1,344,671
405/HA	Federal Funds	N	3.75	-	1,319,046	3.75	-	1,319,046
405/HB	Other Federal Funds	Р	-	-	900,000	-	-	900,000
405/HA	Revolving	W	-	-	32,671	-	-	32,671
Total	- Base Budget + Adjustments		141.00	-	13,755,501	141.00	-	13,770,579

# **LNR 407 Natural Area Reserves and Watershed Management**

To manage and protect watersheds, native ecosystems, and cultural resources, and to provide outdoor recreation and sustainable forest product opportunities, while facilitating partnerships, community involvement and education.

- Transfer-out 1 Accountant position and funds to LNR 906 (-\$53,364 / -\$53,364 A).
- Special Fund ceiling increase for the Natural Area Reserve (NAR) Funds (\$180,000/\$360,000 B).
- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$500,000/\$500,000 N)
- Federal Fund ceiling adjustment based on anticipated federal fund awards (-\$390,720 / -\$390,720 P).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
407/NA	General	Α	48.50	23.00	8,555,342	48.50	23.00	8,564,796
407/NA	Special	В	1	-	-	-	-	-
407/NA	Federal Funds	N	•	-	-	-	-	-
407/NA	Other Federal Funds	Р	0.50	-	1,865,720	0.50	-	1,865,720
	Total - Base Budget		49.00	23.00	10,421,062	49.00	23.00	10,430,516
407/NA	Special Fund ceiling increase for the Natural Area Reserve (NAR) Funds (S342) to allow expenditure of funds gained by revenue generation for LNR 407 Program, Maui	В			180,000			360,000
407/NA	Transfer-out Accountant IV, Position #118265, from LNR 407 to LNR 906	Α	(1.00)	-	(53,364)	(1.00)	-	(53,364)
407/NA	Federal Fund Ceiling Adjustment	N	-	-	500,000	-	-	500,000
407/NA	Federal Fund Ceiling Adjustment	Р	-	-	(390,720)	-	-	(390,720)
	Total - Adjustments		(1.00)	-	235,916	(1.00)	-	415,916
407/NA	General	Α	47.50	23.00	8,501,978	47.50	23.00	8,511,432
407/NA	Special	В	-	-	180,000	-	-	360,000
407/NA	Federal Funds	N	-	-	500,000	-	-	500,000
407/NA	Other Federal Funds	Р	0.50	-	1,475,000	0.50	-	1,475,000
Total	- Base Budget + Adjustments		48.00	23.00	10,656,978	48.00	23.00	10,846,432

#### **LNR 801 Ocean-Based Recreation**

To enrich the lives of people of all ages, both residents and visitors alike, by providing ocean-based opportunities, facilities, activities, skill development, and area management including boating of all types, salt water fishing, surfing, sailboarding and diving, ocean swimming and other ocean activities.

- Transfer-out 2 Accountant positions and funds to LNR 906 (-\$168,269 / -\$168,269 B).
- Trade-of special fund ceiling from Other Current Expenses ( \$350,000 B ) to Motor Vehicles (\$250,000 B) and Equipment (\$100,000 B).
- Special Fund ceiling increase for fringe benefit adjustment (\$104,087/\$104,087 B).

Prog	<b>-</b>			FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
801/CH	General	Α	10.00	-	641,944	10.00	-	643,023
801/CH	Special	В	117.00	-	20,592,561	117.00	-	20,615,512
801/CH	Federal Funds	N	-	-	1,500,000	-	-	1,500,000
	Total - Base Budget		127.00	-	22,734,505	127.00	-	22,758,535
801/CH	Transfer-out 1 Accountant IV, Position #46758 (Salary: \$57,168, Fringe: \$34,301) and 1 Accountant III, Position #50939 (Salary: \$48,000: Fringe: \$28,800), from LNR 801 to LNR 906	В	(2.00)	-	(168,269)	(2.00)	-	(168,269)
801/CH	Trade-off: Decrease funds in Other Current Expenses to fund Motor Vehicles (\$250,000) and Equipment (\$100,000)	В	-	-	(350,000)	-	-	(350,000)
801/CH	Trade-off: Decrease funds in Other Current Expenses to fund Motor Vehicles (\$250,000)	В	-	-	250,000	-	-	250,000
801/CH	Trade-off: Decrease funds in Other Current Expenses to fund Equipment (\$100,000)	В	-	-	100,000	-	-	100,000
801/CH	Special Fund ceiling increase for fringe benefit adjustment	В	-	-	104,087	-	-	104,087
	Total - Adjustments		(2.00)	-	(64,182)	(2.00)	-	(64,182)
801/CH	General	Α	10.00	-	641,944	10.00	-	643,023
801/CH	Special	В	115.00	-	20,528,379	115.00	-	20,551,330
801/CH	Federal Funds	N	-	-	1,500,000	-	-	1,500,000
Total	- Base Budget + Adjustments		125.00	-	22,670,323	125.00	-	22,694,353

# **LNR 802 Historic Preservation**

To develop and maintain a comprehensive program of historic preservation through review of projects to assess potential impacts to historic proprieties, and to promote the use and conservation of historic properties for the education, inspiration, pleasure and enrichment of the citizens of Hawaii.

- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$57,347/\$57,347 N).
- Add general funds for Hawaii Historic Preservation Special Fund for digitization of records, files, reports and correspondence (\$150,000/\$100,000 A).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
802/HP	General	Α	32.00	-	2,079,097	32.00	-	2,084,230
802/HP	Special	В	2.00	-	658,459	2.00	-	658,911
802/HP	Federal Funds	N	6.00	-	534,013	6.00	-	534,013
	Total - Base Budget		40.00	-	3,271,569	40.00	-	3,277,154
	Federal Fund Ceiling							
802/HP	Adjustment	N	-	-	57,347	-	-	57,347
	Add funds for digitization of							
802/HP	record, files, etc.	Α	-	-	150,000	-	-	100,000
	Total - Adjustments		-	-	207,347	-	-	157,347
802/HP	General	Α	32.00	-	2,229,097	32.00	-	2,184,230
802/HP	Special	В	2.00	-	658,459	2.00	-	658,911
802/HP	Federal Funds	N	6.00	-	591,360	6.00	-	591,360
Total	- Base Budget + Adjustments		40.00	-	3,478,916	40.00	-	3,434,501

# **LNR 804 Forest and Outdoor Recreation**

To manage and protect watersheds, native ecosystems, and cultural resources, and to provide outdoor recreation and sustainable forest product opportunities, while facilitating partnerships, community involvement and education.

- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$896,251/\$896,251N).
- Change the means of financing for 5 positions (3.50 FTE) from Special Funds to General Funds ( -\$348,960 / -\$348,960 B; \$218,100/\$218,100 A).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
804/DA	General	Α	29.50	-	1,649,135	29.50	-	1,653,388
804/DA	Special	В	6.50	-	1,186,426	6.50	-	1,188,191
804/DA	Federal Funds	N	6.00	13.00	3,503,749	6.00	13.00	3,503,749
804/DA	Revolving	W	3.00	-	644,164	3.00	-	645,490
	Total - Base Budget		45.00	13.00	6,983,474	45.00	13.00	6,990,818
804/DA	Federal Fund Ceiling Adjustment	N	-	-	896,251	-	-	896,251
804/DA	Change of MOF from B to A due to lack of funds for the following positions: Forester VI, #47599 FTE .50 (\$30,912) Trails and Access Specialist V, #47596 FTE .50 (\$37,596) Trails and Access Specialist V, #47597 FTE .50 (\$37,596) Trails and Access Specialist V, #47597 FTE .50 (\$37,596) Trails and Access Specialist V, #52396 (\$69,540) Forestry and Wildlife Worker II, #117719 (\$42,456) Fringe: \$130,860	В	(3.50)	-	(348,960)	(3.50)	-	(348,960)
804/DA	Change of MOF from B to A due to lack of funds for the following positions: Forester VI, #47599 FTE .50 (\$30,912) Trails and Access Specialist V, #47596 FTE .50 (\$37,596) Trails and Access Specialist V, #47597 FTE .50 (\$37,596) Trails and Access Specialist V, #47597 FTE .50 (\$37,596) Trails and Access Specialist V, #52396 (\$69,540) Forestry and Wildlife Worker II, #117719 (\$42,456)	A	3.50	-	218,100	3.50	-	218,100
	Total - Adjustments		-	-	765,391	-	-	765,391
804/DA	General	Α	33.00	-	1,867,235	33.00	-	1,871,488
804/DA	Special	В	3.00	-	837,466	3.00	-	839,231
804/DA	Federal Funds	N	6.00	13.00	4,400,000	6.00	13.00	4,400,000
804/DA	Revolving	W	3.00	-	644,164	3.00	-	645,490
Total	- Base Budget + Adjustments		45.00	13.00	7,748,865	45.00	13.00	7,756,209

# **LNR 805 District Resource Management**

To manage, conserve and restore that State's aquatic resources and ecosystems for present and future generations through marine resources planning, management, regulation and monitoring.

- Federal Fund ceiling adjustment based on anticipated federal fund awards (-\$50,000/\$150,000 N).
- Full year funding for Aquatic Resources Manager position (\$46,050/\$46,050 A).
- Full year funding for three (3) Aquatic Biologist III positions (\$73,422/\$73,422 A).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
805/CB	General	Α	19.00	-	976,052	19.00	-	978,342
805/CB	Special	В	-	0.25	103,088	-	0.25	103,180
805/CB	Federal Funds	N	-	0.75	1,920,000	-	0.75	1,920,000
	Total - Base Budget		19.00	1.00	2,999,140	19.00	1.00	3,001,522
805/CB	Full year funding for Aquatic Resources Program Manager position	Α	-	-	46,050	-	-	46,050
805/CB	Full year funding for 3 Aquatic Biologist III positions	Α	-	-	73,422	-	-	73,422
805/CB	Federal Fund Ceiling Adjustment	N	-	-	(50,000)	-	-	150,000
	Total - Adjustments		-	-	69,472	-	-	269,472
805/CB	General	Α	19.00	-	1,095,524	19.00	-	1,097,814
805/CB	Special	В	•	0.25	103,088	-	0.25	103,180
805/CB	Federal Funds	N	-	0.75	1,870,000	-	0.75	2,070,000
Total	- Base Budget + Adjustments		19.00	1.00	3,068,612	19.00	1.00	3,270,994

#### LNR 806 Parks Administration and Operation

To manage, maintain and enhance state park operations and infrastructure and programs for the public by providing statewide administrative and interpretive services, formulating overall policies and plans, and determining current and future needs for state parks and Land Water Conservation Fund supported activities. To provide public safety and quality to recreational and cultural park experience while minimizing potential impacts to natural and cultural resources when developing and operating state parks.

- Transfer-out 1 Accountant position and funds to LNR 906 (-\$36,468 / -\$36,468 A).
- Federal Fund ceiling adjustment based on anticipated federal fund awards (-\$218,456 / -\$1,218,456 P).
- Add general funds for 4 current county lifeguard services contracts (\$1,546,456/\$1,546,456 A).
- Special Fund ceiling increase for fringe benefit adjustment (\$120,160/\$120,160 B).

Prog	1_70 (00 to 20 to	CULC		FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
806/FA	General	Α	87.00	-	6,132,562	87.00	-	6,144,202
806/FI	Special	В	48.00	-	10,236,778	48.00	-	10,247,098
806/FA	Other Federal Funds	Р	-	-	1,218,456	-	-	1,218,456
	Total - Base Budget		135.00	-	17,587,796	135.00	-	17,609,756
806/FA	Transfer-out Accountant III, Position #12969, from LNR 806 to LNR 906	Α	(1.00)	-	(36,468)	(1.00)	•	(36,468)
806/FA	Add funds for four (4) current county lifeguard services contract and one (1) new county lifeguard service contract	Α	-	-	1,546,456	-	-	1,546,456
806/FA	Federal Fund Ceiling Adjustment	Р	-	-	(218,456)		-	(1,218,456)
806/FI	Special Fund ceiling increase for fringe benefit adjustment	В	-	-	120,160	: <b>-</b> :	-	120,160
	Total - Adjustments		(1.00)	-	1,411,692	(1.00)	-	411,692
806/FA	General	Α	86.00	-	7,642,550	86.00	-	7,654,190
806/FI	Special	В	48.00	-	10,356,938	48.00	-	10,367,258
806/FI	Other Federal Funds	Р	-	-	1,000,000	-	-	-
Total	- Base Budget +Adjustments		134.00		18,999,488	134.00	•	18,021,448

# **LNR 810 Prevention of Natural Disasters**

To develop water and land resources to support programs to achieve the State's economic, agricultural, environmental and social goals, with priority given to state-sponsored projects; provide engineering services to execute capital improvements program under/or operating, maintenance and repair projects; perform geothermal/mineral resource management duties; and address/monitor rockfall hazards on Department-owned lands.

• Federal Fund ceiling adjustment based on anticipated federal fund awards (\$199,300/\$229,300 P).

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
810/GD	Special	В	8.00	-	2,373,653	8.00	-	2,376,401
810/GD	Other Federal Funds	Р	-	-	310,700	-	-	310,700
	Total - Base Budget		8.00	-	2,684,353	8.00	-	2,687,101
810/GD	Federal Fund Ceiling Adjustment	Р	-	-	199,300	-	-	229,300
	Total - Adjustments		-	-	199,300	-	-	229,300
810/GD	Special	В	8.00	-	2,373,653	8.00	-	2,376,401
810/GD	Other Federal Funds	Р	-	-	510,000	-	-	540,000
Total	- Base Budget + Adjustments		8.00	-	2,883,653	8.00	-	2,916,401

#### LNR 906 LNR – Natural Physical Environment

To enhance the effectiveness and efficiency of the Department by formulating policies, directing and coordinating operations. Fiscal management, information technology. Communication and personnel, and providing other core administrative support services.

The Kaho'olawe Island Reserve Commission manages Kaho'olawe, its surrounding waters, and its resources, in trust for the general public and for a future Native Hawaiian sovereign entity. The KIRC is placed administratively under the Department.

The Aha Moku Executive Committee, through its Executive Director, helps to identify indigenous practices for natural resource management, fosters understanding and practical use of native Hawaiian resource knowledge, methodology and expertise, and sustains the State's marine, land, cultural, agricultural, and natural resources through providing community education and fostering cultural awareness on the benefits of the Aha Moku system.

- Transfer-in 3.25 FTE Accountant positions from various programs (\$148,665/\$148,665 A).
- Transfer-in 1.75 FTE Accountant positions from various programs (\$156,044/\$156,044 N).
- Transfer-in 2.00 FTE Accountant positions from LNR 801 (\$168,269/\$168,269 B).
- Federal Fund ceiling adjustment based on anticipated federal fund awards (\$21,000/\$21,000 N).
- Full year funding for two (2) Accountant IV positions (\$52,956/\$52,956 A).
- Add general funds for Aha Moku Advisory Committee (\$22,000/\$22,000 A).
- Change the means of financing for Aha Moku Executive Director from Trust Funds to General Funds (-\$152,871 / -\$152,871 T; \$78,000 / \$78,000 A).
- Add 1 temporary position (Cultural Resource Project Coordinator) and general funds for Kaho'olawe Island Reserve Commission (\$153,000/\$153,000 A).
- Special Fund ceiling increase for fringe benefit adjustment (\$169,320/\$169,320 B).

Prog	Banacieties.			FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
906/AA	General	Α	37.00	15.00	3,903,731	37.00	15.00	3,913,671
906/AA	Special	В	17.00	1.00	2,137,357	17.00	1.00	2,142,359
906/AA	Federal Funds	N	-	-	135,139	-	-	135,139
906/AA	Trust	Т	1.00	-	154,148	1.00	-	154,148
	Total - Base Budget		55.00	16.00	6,330,375	55.00	16.00	6,345,317
906/AA	Transfer-in Accountant positions from various programs to LNR 906: #120594 (FTE .25), Accountant IV from LNR 401 (Salary: 12,693) #52375 (FTE 1.00), Accountant IV from LNR 405 (Salary: \$46,140) #118265 (FTE 1.00), Accountant IV from LNR 407 (Salary \$53,364) #12969 (FTE 1.00), Accountant III from LNR 806 (Salary \$36,468)	A	3.25	-	148,665	3.25	-	148,665
906/AA	Transfer-in Accountant positions from various programs to LNR 906: #120594 (FTE .75), Accountant IV from LNR 401 (Salary: \$38,079, Fringe: \$22,848) #110303 (FTE1.00), Accountant IV from LNR 402 (Salary: \$59,448, Fringe: \$35,669)	N	1.75	-	156,044	1.75	-	156,044
906/AA	Transfer-in two (2) Accountant positions from LNR 801 to LNR 906: #46758, Accountant IV (Salary: \$57,168; Fringe: \$34,301) #50939, Accountant III (Salary: \$48,000, Fringe: \$28,800)	В	2.00	-	168,269	2.00	-	168,269
906/AA	Federal Fund Ceiling Adjustment	N	-	-	21,000	-	-	21,000
906/AA	Full year funding for two (2) Accountant IV positions	Α	-	-	52,956	-	-	52,956
906/AA	Reinstate funding for the Aha Moku Advisory Committee	Α	-	-	22,000	-	-	22,000
906/AA	Change MOF from Trust Funds to General Funds for Position #120897, Executive Director Aha Moku (Salary: \$78,000; Fringe: \$74,871)	Т	(1.00)	-	(152,871)	(1.00)	-	(152,871)

Prog				FY 20			FY 21	
ID/Org	Description	MOF	FTE (P)	FTE (T)	\$ Amount	FTE (P)	FTE (T)	\$ Amount
906/AA	Change MOF from Trust Funds to General Funds for Position #120897, Executive Director Aha Moku (Salary: \$78,000)	Α	1.00	-	78,000	1.00	-	78,000
906/AA	Add position and funds for the Cultural Resource Project Coordinator (\$53,000) and other operating expenditures (\$100,000) from Act 140, SLH 2018	A	-	1.00	153,000	-	1.00	153,000
906/AA	Special Fund ceiling increase for fringe benefit adjustment	В	-	-	169,320	-	-	169,320
	Total - Adjustments		7.00	1.00	816,383	7.00	1.00	816,383
906/AA	General	Α	41.25	16.00	4,358,352	41.25	16.00	4,368,292
906/AA	Special		19.00	1.00	2,474,946	19.00	1.00	2,479,948
906/AA	Federal Funds	N	1.75	-	312,183	1.75	-	312,183
906/AA	Trust	Т	-	-	1,277	-	-	1,277
Total	- Base Budget + Adjustments		62.00	17.00	7,146,758	62.00	17.00	7,161,700

Thank you for the opportunity to comment on this measure.

	printed name	address	phone #	signature /
1	ALEX PENE	P. a. Box / Col4 HANAHi	344-2080	All Rense
2.	Julie Simonson	POBSEL HANA HI	344-2080	July Burns
3	Unary Carey	Po Boy 83   Hangt	237 295	1 AD
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5	Chris Warren	1029 Wele St. Maleawan	866-7720	1/2
6	Heather Macket	1029 Viele St. Makawao	503 314-158	Hote Mus
7	(Indy Fallis	2755A Piiholo Rd Makawao		C. Jaco
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7	Maile Ford	PO 30x 1795 Ma Vavoo	283-1027	MiliZI
0	Mary Granes	315 Maha Rd Malegino	3582352	Myrand
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2	JOHN NAYLOR	POBOX 1749 MAKAW	40 573 1941	John Hal
3	Ann Siciak	POBOX 880365 Pukale	ni 205 4436	OH Sind
4	Chris Hegele	550 Kaiaulu Loop Makawao	303 704-0116	This Negelo
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16	Davetkvin	1875 Lower Kuk Rd	280 1019	Dankley
17	Judy Doucette	4214 Aliikoa PL Haiku	280-1833	Carly a Donatte
18	Laura O'Stean	814 Makala rekiluku	86)7944854	9,000
19	Sally EKdahl	155 Peake Rd, Hoike	575.2514	Stella Chalako
20	Latina Kjenstad		808-740-2500	Lauka Fjenstal
21	Both Ekobhi	155 Acali Rd, Hanky	575-2514	Mar Etan
22	ANIEL KKOPKI	1550E441RO 98708	575-2514	Deal heller
23	Anthony Ranken	90 River Rd. Wadulen 96793	244-7722	ANA
24	Barry Lewis,	57 Kuinche Pl Makauga	315-9332	Band
75	Stephen Smill	1307 the Back Rd Haiber	12400-0706	About 1
26	Alina Beaginnova	355 Hanmana Ed	276-0025	Mu M
27	Nathan 2hrlich	PO BOX 756 Makawa	9706146	
28	Davi Hidalas	12 Pokoa Pl Harku	4634490	A CONTRACTOR OF THE CONTRACTOR
29	MIMORNA	85 Killikina Haike	740-2805	MK Tel
30	Marion More	65 Mahizi Place	250.1947	The

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	printed name	address	phone #	signature
31	Elisa Plauche	POBOX1336 Haiku	870-3860	Elim Reugly
32	Wendy Proffer	P. D. BOX 1801 Makawas, thi		WARREN
33	Sandy Farowin	1-22-50 Kanakanu, Khi	24-2377	AJIA
34	Hereberly Villery	102 nanaena of Marawao	442-2019	Debel colling 9
35	Jan Waloups.	P.O. Box 880407	463-6165	The Veen
36	Rosemary Estrella	1080 Ada Place Makawao	281-4472	Thomasy Edulle
37	NATHAN HOBBY	40 OLOLI PL WXILOKUH	291-2645	
38	Jenniter Slaught	a P.O. BOX 792101 01	597-0237	Spanishter
处	SAIDY CAR	141 Mikida & Walana	5575957	SULX
40	LAURA MEINKE	265 ULANAST. MAKAWAO	250-5617	Meinzel
41	Meri Kosen	695 KekongPl.Makawa	2508182	Messen
72	RICH LUMS	POBOX 1043 HAIKU	281-8564	R. Fucoe
43.	Ivacy Stice	470 Ulumaly Rd.	0815411	Lyds
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3 Chenyl Moore	23 Ai St Makauseo	951.265.8696	Chingen Thore
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58 John Frastal	150 Again Pl. Malley was	870-7669	Sala Alexander
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61 Rooney Huso	1072 A'stz Pl. Makasa	573-6371	Day Man
62 DOANTE HAMAMURA		268-8729	Develarray
63 Jun HAMMERS	353 KELDADWA 967B	22/2/25	X
64 GerryDamera	881121 Pulcolani 96788	633-7722	F602 1
65 Amy Forara	240 Kawa puna 8,96793	9038-9527	Winn of
66 Mars Vanget	POBOX 798628	579-9516	There Total
ET MARIA HALCZAL	-Pol 25340010,000 wol	3465205	Marino de
68 Diani Custo	375 W. Kuraha LD	573-050-7	Dianita
69 George Chyz	213 Hoolewa Rol Haik	V	12 culy
10 Sara Behrendt	POBOX 791793 Paia 9677		Boy
11 BOB AITHISA	2275 APALA PA FAIR		wo
12 HELEENA OLIVAIRA	4242 Hand Hwy Harror	280.1951	VAD DA
23 Norman/LAK	25 WAIANA	783-8279	1/Visto
14 KOB PARSONS	150 MOKUAH ST 96768	280-1369	TWO !
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10	Lesley Jacin	10 POBIX 524	2817224	81 200
77	Koréo Maielun	P. Di Box 934 Haikn	Zi.	Lalo Meni
18	G.SALDANA	P.O. Bex 2448 WALL	ور	100000
79	GIANTRANCO FEREY		5963476	Tur
86	GREBG GEIVER	101 W. WAIPIORP, HAIKU	348-3454	Traggland
જી	Juliana Jains.	P.O. By 524 Hailen	5757513	we se.
82	Nic Timpore	Haiku	281-7700	Dei
83	Elisse Garrand	4181 Ali Koa Place Haiky	79-5760	Esquares
84	JOHN ANDREW	1225/tooiline Haikin	633-4165	12 Chuly
85 E	3 Jasim Kill	- 1225 Ho'oilina Pl.	433 416	Bi222m/c
86	AMIN Meture	garmucani Rel Haik		
81	Connor Logsda	(1)	283-9765	93
88	Nanci Sharpe	po bx 1343 Harky	345.9031	TATO DE
30	Anne Balber	40 Parvaly Pl, Harks	875-3481	
90	Sugar Gleen	1950 HOG Back RD Hu	14 18062	52 \ Segund
91	William Evans	1220 W Kwaha Rd Hake	425-830-43	27 William Evens

	printed name	address	phone #	signature
92	Michael Eggner	2158 Man St	808 344 1111	Chil
93	Mernii Raucen	90 River Rd, Warluku	463-8378	Merrakenben
94	NonByns	PUSOWANUE STREET	2817259	LA
55	Dese MARONA	390 Kulike Rd Harku	308 350 6594	Au
94	Moema Elia	5 140 UwapoRd Kihin	8082833	364 M/4
97	Adaelle Bottoff	247 Kutihun Have Kitici	2800031	ABUCY
98	edith tyau	68 Hoolaist Makawao	572-0384	Enth Dydu
99	Carol Vamato	PO Box 1017, Makawad	573-7457	Carol Sponeto
100	STANLEY Yamato		573-7657	trill Chinato
101	DIANE CARR	BX 1176 MAKAWAU	S13 1956	DENKL
102	LynnRasmuss	en 319, Baldun Makawac	2645557	I Raman -
103.	Theresa Thompson	989 Hiehie St. Mak	372-9565	Dun Homan
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105	JEREMY BALDWIN	489 OLINDA RD. MAIX	495 307.4	Marcha
106	Kelson Lau	510 Kaigay DL	757-8/81	LV
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107	Berkylon	1990 Heiku Rd	975-236	& Beele Lay
108	Thompson Aipa	325 Kecnar Rd	977-2529	
109	Shar Chan H	odces 37 Punkout	· 250-616	o egg
110	In Chun Hole	и.	573+000	1/2
111	David Kim	299 Analin Rd	250-9661	
112	Leinaala Kuldin	122 Kahiapo Pl.	575-2395	3
113	Bonnie Kim	29 ? Awalan Rd	298.4453	FFE
114	John Spincer	391 Pan Hana Rd.	280-4362	Maga-
115	Havilah Mils	760 Copp Rd, KulA	801 580 1391	bully hits
114	Darci Treffer	535 Karpakalun Rd	8lele-9984	Daw Tot
117	Paula Phillips	28 Lapuga Pl.	26-0144	Javle Mulles
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120	CARLO JENGIN		v 271-8722°	75

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13	Fran Snell	160 S. Lanifrai	808 35942	12, 78nall
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133	CLAF ISZHRENDT	P. 791793 PMA IN 96 179	2800261	00
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Dear The Hawaii State Senate,

We are pleased to present you with this petition affirming this statement:

"Hawaii State owns a reservoir of breeding Coqui frogs in its 103-acre Maliko Gulch parcel. The State needs to provide funds for the eradication of this literally deafening invasive frog."

Attached is a list of individuals who have added their names to this petition, as well as additional comments written by the petition signers themselves.

Sincerely, Elisa Plauche

# **Stop Coquis from ruining Maui**

Petition by Elisa Plauche

Hawaii State owns a reservoir of breeding Coqui frogs in its 103-acre Maliko Gulch parcel. The State needs to provide funds for the eradication of this literally deafening invasive frog.

PETITION BACKGROUND

Dear Senator,

We are writing to formally request that Hawaii State make a Line Item Allocation in the state budget for the eradication of the invasive and deafening Coqui frog, to match the budget allocated annually by Maui County for the eradication of Coqui frogs by Maui Invasive Species Committee.

One single Coqui frog chirps at 95 decibels and Noise-Induced Hearing loss starts at 85 decibels. The density of Coqui frog population without its native snake predator has reached 36,000 per acre but could reach a higher density with time. The State of Hawaii owns Maui's most infested parcel of land in Maliko Gulch where Coqui frogs have been multiplying and carried downstream for years. The density of Coqui's in Maliko Gulch is causing an overflow of coquis out of the state's land to all nearby neighborhoods, forcing residents to have to spray their own properties or suffer loss of sleep and for some, noise-induced hearing loss in the form of 24/7 tinnitus or ringing in the ears.

The State of Hawaii should take responsibility for the noise-induced hearing loss health hazard caused by Coqui Frogs. This year is the 'Point of No Return' in which state legislators will make the decision to either support an eradication budget for Coqui frogs in time, or fail to do so before it is too late, thus condemning future generations of Maui citizens to suffer sleepless nights as well as noise-induced

hearing loss.

Previous budgets intended to 'control' Coqui have been inadequate because Coqui frogs literally hitchhike on cars for 25+ miles, or in recycle refuse or green waste dumped into difficult to reach gulches, etc., and a whole new population for Maui Invasive Species Committee to tackle taking their time away from the state's Maliko Gulch dense population of coqui frogs.

We hope you will choose to save Maui from the fate that has befallen Big Island. Maui Invasive Species Committee confirms that this year's budget is our last chance before the spread of coquis can no longer be controlled or eradicated like Big Island.

135	Betty Honey Haiku, HI 96708 Feb 23, 2019
134	Seiderer Haiku, HI 96708 Feb 23, 2019
137	Sailer Haiku, HI 96708 Feb 23, 2019
138	Jason Wulf Wailuku, HI 96793 Feb 1, 2019
139	Kristina Statler Haiku, HI 96708 Feb 1, 2019
140	Crystal Lester kihei, HI 96753 Jan 30, 2019
141	Kathleen MacIsaac Haiku, HI 96708 Jan 30, 2019
142	Laurie Hughes Haiku, HI 96708 Jan 29, 2019
It wil	l only get exponentially more expensive to deal with this later rather than sooner
143	Ania Wood Haiku, HI 96768 Jan 28, 2019
144	Craig Gardner Haiku, HI 96708 Jan 28, 2019
145	Dianna Grundhauser Makawao, HI 96768 Jan 28, 2019

4	Carmen Gardner Haiku, HI 96708 Jan 28, 2019
7	Caron Barrett Haiku, HI 96708 Jan 24, 2019
48	Charles Spence Haiku, HI 96708 Jan 23, 2019
The ti	ne to act is Now! They multiply quickly & will be impossible to stop if action is not taken Now!
49	Sandy Wexler Kailua Kona, HI 96740 Jan 23, 2019
50	Marty Black Kailua, HI 96734 Jan 23, 2019
151	Michael Sagert Kamuela, HI 96743 Jan 22, 2019
52	Michael P Gmelin Lihue, HI 96766 Jan 22, 2019
3	Stuart Feinberg Wahiawa, HI 96786 Jan 22, 2019
54	Lasha-Lynn Salbosa Honolulu, HI 96825 Jan 22, 2019
55	Dale Evans Waimanalo, HI 96795-0039 Jan 22, 2019
5b	Nancy davis Makawao, HI 96768 Jan 22, 2019

We	need to take action, please help us keep Haiku peaceful.
157	stephanie malcolm Paia, HI 96779 Jan 22, 2019
158	Susie Luyet Haiku, HI 96708 Jan 22, 2019
159	Valerie Lasciak Wailuku, HI 96793 Jan 22, 2019
160	JOHN J. MULLIGAN Haiku, HI 96708 Jan 22, 2019
We	must act now. What a shame if we let these frogs take over
161	Katharine Popenuk haiku, HI 96708 Jan 21, 2019
Plea	ase let's catch this before it overpowers us like so many other invasive species have.
162	Anne Pierce Haiku, HI 96708 Jan 21, 2019
163	Claudia Ryan Southwick, MA 01077 Jan 21, 2019
164	JR Anderson Scarsdale, NY 10583 Jan 21, 2019
165	Barbara Kline HAIKU, HI 96708 Jan 20, 2019
166	shiela kawaiaea Haiku, HI 96708 Jan 20, 2019

#### Please help!

167

Christi kelso Makawao, HI 96768 Jan 20, 2019

They have ruined major parts of the Big Island for residents and tourists. The noise is unbearable, affecting businesses, hotel guests, and homeowners. A real quality of life issue! Must act now!!

168

Nalani Clark Haiku, HI 96708-5661 Jan 20, 2019

As much as my heart aligns with those that don't want to kill a living creature, the spread of coqui must be stopped, and it is important for you to know why. Coqui will spread rapidly without action, and the problem is not just about the noise, which is not just a nuisance, the sound is detrimental to human health. Their rapid population growth and voracious appetites disrupt the food chain. Native insects are wiped out, which takes away a primary food source for birds such as the honeycreeper, which ultimately diminishes the pollination of plants such as hibiscus, orchids and silverswords. Insects also play a role in sustaining rain forest watersheds. There is a predator for coqui- rats. The spread of coqui increases the rat population, further impacting native birds and spreading rat-lung disease. Coqui arrived here from Puerto Rico, hitching a ride on commercial agriculture. Hawaii's entire flower and plant export business is as risk, as we are now inadvertently shipping this invasive species to other parts of the world. Hawaii has a unique and delicate ecological balance. Coqui must be eradicated from that mix.

169

Darla Palmer Haiku, HI 96708 Jan 20, 2019

This is something that is very important to us in Haiku. Our neighborhood off Kauhikoa will be over -run soon if more funds aren't allocated. Please help

170

Elizabeth Keller Haiku, HI 96708 Jan 20, 2019

171

Brad Tsylor Hana, HI 96713 Jan 20, 2019

#### **ALOHA**

172

NIKHILANANDA Makawao Maui, HI 967681704 Jan 20, 2019

173

Jennifer finch Haiku, HI 96708 Jan 20, 2019

We the undersigned are requesting from the State of Hawaii a Line item Budget Allocation specifically for coqui frog eradication to match that allocated by Maui County Council in order to stop the spread of the invasive and deafening Coqui frog. We believe if these next budget decisions do not fund Maui Invasive Species Committee adequately then Maui will reach the 'Point of no Return' in which like Big Island it will be too late.

Coqui frogs' loud call can cause noise induced hearing loss, inability to have conversations, lack of sleep, etc., and are still imported in potted plants. Noise induced hearing loss starts at 85 decibels and one coqui frog chirps at 95 decibels. With no snakes to control their numbers, the spread of coquis will continue and the density (reaching 20,000-40,000 per acre) of the coqui frog population has the potential to ruin Maui for all residents unless Maui Invasive Species Committee receives the full eradication budget needed over the next 5+ years.

1/A/KU -aku Pichele Thornton 17-13-18 12/13/18 12/13/18 Ken Findeisen Hailer 12/13/18 12-13-18 12-13-18 12-13.18 Haix

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17 PULF STATORA 18 NIKHILANAANDA	Haiku 1	8/1=/18
18 NIKHILANAANDA	HARTO	
	biku	12/13/18
20 KAMEMICHE BURS		12/13/16
	Haiku	12/13/18
zi Alena Danskikh	Picot	
22 holette Courison	Haiku	12/13/19
23 Richard Weeland	/ Lon (en	12/13/18
24 Lee Hoxie	Haiku	12/13/18
25 Janne Vissauez	dia-Ku	(2-13.18
26 Robert Helfon	Huku	12/13/12
20 Robert Helder	Hukn	12/13/15

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30	Dave Delevan Total	Ur, ku	4
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32	Ken Klard Fentileid	Makawai	11
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34	Margil Tolman Clark John	Haiku	12-13-18
35	RIGHTED PEGNET Rd Pa	jı	11
36	Brent, Esponda But Epule	Haiku	- 12-13-18.
37	PATRICLA FRANTA	HAIK	12-13-18
38	51 de bu King	taku	12/13/18
39	Bryan Buttont 2002	Makawar	12/13/18
40	JOHN MULLIGAM	Hara	Mislie
41		Haike	12-13-18
4%	David S. Mohls DAVIDS. Nehls	Harles,	12-1718

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55 ROB PARSONS Makawao 12/13/18 1249 Kauhi Kou 12/13/2018 57 Miles Planche Haiku 12/13/18 Hacke 12-13-18 18 PATELLE FRANTS Harku 59 Adum Gunnison 12/13/18 60 NORMAL CLARY al John Gerry HALKY 63 Mary Ann Gerry Haiky 12/13/18 HAIRU 12/13/8 like 12/13/18 Marke