



Hawai'i Invasive Species Council Recommended Awards for FY13

Process

Each year since FY2005, the Hawai'i Invasive Species Council has solicited proposals from organizations involved in work that is relevant to one of the HISC Working Groups:

- Established Pests Working Group (Chair: Rob Hauff)
- Public Outreach Working Group (Chair: Christy Martin)
- Prevention Working Group (Carol Okada)

The funding process for FY13 included:

- Receipt and dissemination of proposals amongst Working Group members
- Group review of proposals at Working Group meetings
- Quantitative scoring of proposals by evaluators
- Suggested awards for each working group discussed by Working Group Chair and HISC Coordinator
- Overall balanced budget created by the Resources Working Group (Chair: Leo Asuncion)
- Review of the budget by the HISC

Recommended FY13 HISC Budget

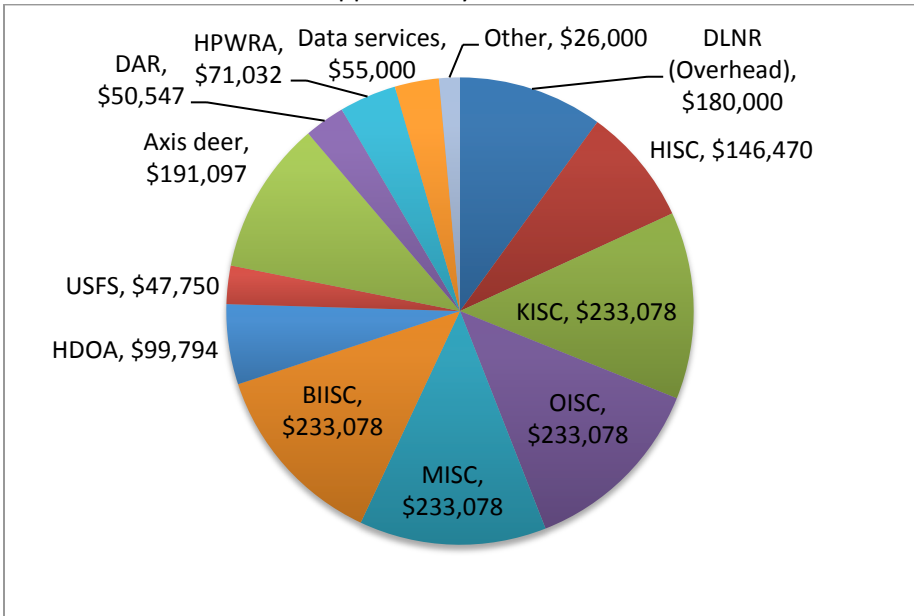
The budget presented here attempts to address the breadth of FY13 priorities described by the HISC council members and working groups, while maintaining capacity built by previous HISC awards. The partial funding amounts calculated here as suggested awards are designed to provide at least a minimum amount to keep each funded project viable in FY13.

Rank	WG	ORG	Project Title	Original Request	Suggested Award	% Filled
	HISC	DOFAW	DOFAW Overhead (3% of \$1.8M)	54,000	54,000	100%
	HISC	DLNR	Central Services Fee (7% of \$1.8M)	126,000	126,000	100%
	HISC	HISC	HISC Coordinator and Communications Coordinator	148,117	146,470	99%
	HISC	TOTAL	HISC SUPPORT / OVERHEAD	328,117	326,470	99%
1	EPWG	MISC	Detection & Control of Invasive Species in Maui County	400,000	203,078	51%
2	EPWG	OISC	O'ahu Island Invasive Species Detection and Control	300,000	203,078	68%
3	EPWG	HAL	HAL Core Funding	55,889	50,475	90%
4	EPWG	KISC	Kaua'i Island Inv. Sp. Detection and Control	302,000	203,078	67%
5	EPWG	HAL	HAL Kaua'i Little Fire Ants	27,084	14,469	53%
6	EPWG	USFS	Evaluating an insect agent for biological control of Christmas berry (<i>Schinus terebinthifolius</i>) in Hawai'i	56,180	25,000	44%

7	EPWG	BIISC	Invasive Species Detection & Control on the Island of Hawaii	399,990	203,078	51%
8	EPWG	HAL	HAL Control of Coconut Ants	29,471	0	0%
9	EPWG	BIISC	Big Island Deer Project	163,025	118,306	73%
10	EPWG	USFS	Technical support of weed biocontrol research in Volcano, Hawai'i	45,500	22,750	50%
11	EPWG	MDWG	Management of Axis Deer on Maui Island	98,400	72,790	74%
12	EPWG	USFS	Genetic Matching and Biological Control Exploration for African tulip tree	31,519	0	0%
13	EPWG	HAL	HAL Bait Development	20,646	0	0%
14	EPWG	KRCP	KRCP Watershed Incipients	40,000	20,000	50%
15	EPWG	UH	Improving the University of Hawaii Quarantine Facility for Conservation and Augmentative Biological Control Programs	29,975	0	0%
	EPWG	TOTAL	ESTABLISHED PESTS WORKING GROUP	1,999,678	1,136,102	57%
1	POWG	KISC	Public Outreach and Education in Kaua'i County	31,360	30,000	96%
2	POWG	OISC	O'ahu Island Invasive Species Public Education and Outreach	32,250	30,000	93%
3	POWG	HEAR	The HEAR Project	101,454	15,000	15%
4	POWG	MISC	Public Outreach and Education in Maui County	35,000	30,000	86%
5	POWG	BIISC	Invasive Species Education and Outreach on Hawai'i Island	36,840	30,000	81%
6	POWG	HBIN	Supporting Invasive Species Outreach Efforts: Consolidated Online Public Pest Reporting, Improved Interagency Communication & Enhanced Web Content	50,875	40,000	79%
7	POWG	Hon. County	Cultivating Invasive Species Awareness among Farmers	7,500	5,000	67%
8	POWG	CCH	E Huli! Hawaiian Islands Ungulate Report	9,435	1,000	11%
9	POWG	DAR	Aquatic Invasive Species Outreach	29,500	20,000	68%
	POWG	TOTAL	PUBLIC OUTREACH WORKING GROUP	334,214	201,000	60%
1	PWG	DAR	Ballast Water / Hull Fouling Coordinator	45,080	30,547	68%
2	PWG	HAL	HAL Core Funding	39,918	34,851	87%
3	PWG	HPWRA	Continued Support of the Hawai'i-Pacific Weed Risk Assessment	134,919	71,032	53%
4	PWG	UH Law	HISC Interdepartmental Legal Fellow	80,021	0	0%
	PWG	TOTAL	PREVENTION WORKING GROUP	299,938	136,429	45%
		TOTALS		2,961,947	1,800,002	61%

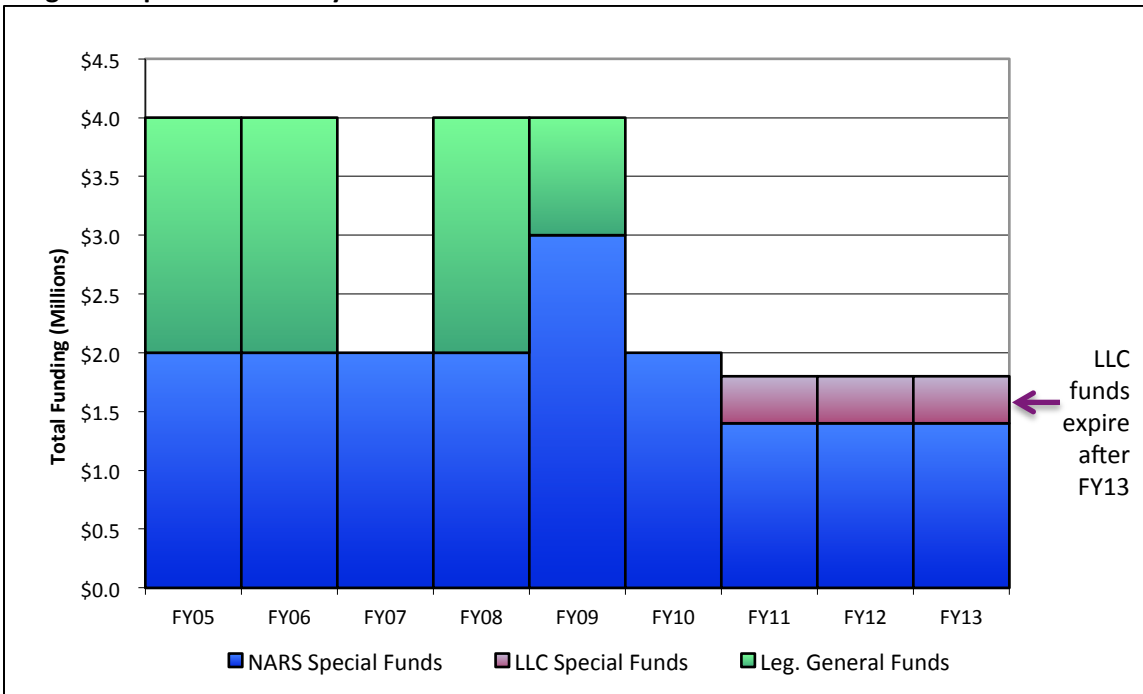
Recommended Awards, cont.

The figure below visualizes where FY13 HISC funds will be spent, assuming that the recommended awards are approved by the Council.



Funding Availability

In FY13, funds were again provided by DLNR's Division of Forestry and Wildlife via the Natural Area Reserve Fund (\$1.4M) and the Legacy Land Conservation Program (\$400k). **These are not dedicated funded sources, and the temporary authorization to receive funding from the LLC Program expires this fiscal year.**



Total Need of Invasive Species Organizations Receiving HISC Funds

This is the first year in which proposals solicited information regarding total organizational need, to attempt to estimate what the invasive species community actually needs in order to achieve its goals. There were two funding scenarios requested:

- The total need of each organization assuming **current capacity** (note that most organizations are functioning at reduced capacity due to layoffs following the economic downturn)
- The total need of each organization assuming **ideal capacity**, meaning the staff and supplies required to effectively achieve the organization’s goals.

Total funding need assuming **current capacity** was estimated at **\$7,152,801**

Total funding need assuming **ideal capacity** was estimated at **\$13,667,637**

Note that this does not include all organizations conducting invasive species work, only those who submitted proposals to the HISC this year. DAR’s work in Kāne’ohe Bay is not reflected here as it has an alternative funding source. HISC staff will continue to refine these estimates prior to the 2013 legislative session.

