



# UNIVERSITY OF HAWAII SYSTEM

## Legislative Testimony

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Testimony Presented Before the  
House Committees on Finance  
Wednesday, February 21, 2018 at 2:00 p.m.

By

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And

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### HB 2582 HD1 – RELATING TO PUBLIC SAFETY

Chair Luke, Vice Chair Cullen, and members of the committee:

Thank you for the opportunity to provide testimony on House Bill 2582 HD1. This measure establishes a Hawai'i disaster preparedness task force within the National Disaster Preparedness Training Center (NDPTC) in the College of Social Sciences at the University of Hawai'i. It requires the task force to review current disaster management coordination and other functional components of disaster planning, and to review, solicit input on, and develop recommendations for the Hawai'i disaster preparedness plan to ensure its relevance as a guide for future long-term disaster planning. The task force is to submit a preliminary report of its findings to the legislature and to NDPTC no later than twenty days prior to the convening of the regular session of 2019. A final report is due no later than twenty days prior to the convening of the regular session of 2020.

NDPTC is authorized by the U.S. Congress to develop and deliver training courses on natural hazards and disaster response and recovery. It has developed FEMA certified training courses and has trained more than 30,000 emergency managers and first responders across 270 cities in the United States. The College and NDPTC support the intent of the bill to improve statewide disaster and emergency preparedness systems and protocols, provided that its passage does not replace or adversely impact priorities as indicated in the University's Board of Regents approved executive supplemental budget.

We support the State of Hawai'i in its efforts to plan for, respond to, and recover from disasters and emergencies. Successfully accomplishing these critical goals requires adequate staffing with appropriate expertise. If this effort is fully funded by the legislature, NDPTC will support the task force its important work. However, NDPTC lacks resources to undertake the project within the existing UH budget.

Preliminary budget estimates are \$700,000 for two years, with work beginning this summer to meet the reporting deadline. Details are provided in the following three attachments: budget, activities and deliverables, and activities and budget.

## Hawaii Disaster Preparedness Task Force

### BUDGET

<b>Salaries</b>	FTE	Year 1	Year 2	Total
Principal Investigator	8%	13,468.00	13,468.00	26,936.00
Project Coordinator	100%	60,000.00	60,000.00	120,000.00
Emergency Management Planner	100%		70,000.00	70,000.00
Project Assistant	100%	55,000.00	55,000.00	110,000.00
Graduate Assistant	50%	20,472.00	20,472.00	40,944.00
<b>Total Salaries</b>		148,940.00	218,940.00	367,880.00
<b>Fringe Benefits</b>				
Principal Investigator	58.13%	7,829.00	7,829.00	15,658.00
Project Coordinator	36.13%	21,678.00	21,678.00	43,356.00
Emergency Management Planner	36.13%	-	25,291.00	25,291.00
Project Assistant	36.13%	19,872.00	19,872.00	39,744.00
Graduate Assistant	12.00%	2,457.00	2,457.00	4,914.00
<b>Total Fringe Benefits</b>		51,836.00	77,127.00	128,963.00
<b>Travel</b>				
Meetings with Counties (1+1)				
Inter-island Airfare		2,400.00	2,400.00	4,800.00
Per Deim		3,720.00	3,720.00	7,440.00
Hawaii Disaster Preparedness Task Force Meetings (2+4)				
Inter-island Airfare		4,400.00	8,800.00	13,200.00
Per Deim		6,820.00	13,640.00	20,460.00
Mileage		1,800.00	3,600.00	5,400.00
<b>Total Travel</b>		19,140.00	32,160.00	51,300.00
<b>Materials &amp; Supplies</b>				
Project Supplies		3,000.00	4,000.00	7,000.00
Meeting Supplies		2,200.00	4,020.00	6,220.00
<b>Total Materials &amp; Supplies</b>		5,200.00	8,020.00	13,220.00
<b>Other</b>				
Subject Matter Expert Consultant Services		29,500.00	34,000.00	63,500.00
Meeting Room Rentals		3,000.00	5,000.00	8,000.00
Publication Costs		1,500.00	2,000.00	3,500.00
<b>Total Other</b>		34,000.00	41,000.00	75,000.00
<b>Total Direct Costs</b>		259,116.00	377,247.00	636,363.00
<b>Indirect Costs</b>	10%	25,912.00	37,725.00	63,637.00
<b>Total Costs</b>		285,028.00	414,972.00	700,000.00

**Hawaii Disaster Preparedness Task Force  
Hawaii Disaster Preparedness Plan**

**GANTT CHART**

Task #	TASK TITLE	YEAR ONE						YEAR TWO						YEAR THREE						
		Summer '18	Fall '18	Spring '19	Summer '19	Fall '19	Spring '20	Summer '20	Fall '20	Spring '21	Summer '21	Fall '21	Spring '22	Summer '22	Fall '22					
1	Hawaii Disaster Preparedness Task Force																			
1a	Task Force Meetings and Consultations																			
1a1	Task Force Meetings (6)	◆	◆	◆	◆	◆														
1a2	County Consultation Meetings (2x4)	◆																		
1b	Assessment of State's current disaster management system, processes, and incidents																			
1c	Research on disaster management system, processes, and incidents of other jurisdictions																			
1d	Identifying best practices																			
1d	Submission of preliminary report of findings, program recommendations and proposed legislation (20 days)																			
1e	Submission of preliminary report of findings, program recommendations and proposed legislation (20 days) prior to 2019 regular session)																			
2	Hawaii Disaster Preparedness Plan																			
2a	Develop Hawaii Disaster Preparedness Plan																			
2a	Final Report Hawaii Disaster Preparedness Plan (20 days prior to 2020 regular session)																			
2b	Hawaii Disaster Preparedness Plan Update and Final Project Report (20 days prior to 2021 regular session)																			
2c	Final Report Hawaii Disaster Preparedness Plan (20 days prior to 2020 regular session)																			
2c	Hawaii Disaster Preparedness Plan Update and Final Project Report (20 days prior to 2021 regular session)																			

- # Deliverables**
- 1 Task Force Meetings (6)
  - 2 County Consultation Meetings (2x4)
  - 3 Other Stakeholder Meetings
  - 4 Preliminary report of findings, program recommendations and proposed legislation
  - 5 Final Report Hawaii Disaster Preparedness Plan
  - 6 Hawaii Disaster Preparedness Plan Update
  - 7 Project Final Report

- Dates**
- Various as indicated above, 6 meetings
  - Various as indicated above, 8 meetings
  - TBD, several
  - 20 days prior to 2019 regular session
  - 20 days prior to 2020 regular session
  - 20 days prior to 2021 regular session
  - 20 days prior to 2021 regular session

Hawaii Disaster Preparedness Task Force  
Hawaii Disaster Preparedness Plan

TASKS and BUDGET

#	TASK DESCRIPTION	COST				TASK RESPONSIBILITY		
		Salaries	Travel	Materials & Supplies	Others	Total	Coordination	Support
<b>1</b>	<b>Hawaii Disaster Preparedness Task Force</b>							
1a	Task Force Meetings and Consultations							
1a1	Task Force Meetings (6)	49,079	42,966	1,616	9,166	102,827	Task Force	PI, PC
1ab	County Consultation Meetings (2x4)	49,079	13,464	1,616	9,166	73,325	Task Force	PI, PC
1b	Assessment of State's current disaster management system, processes, and incidents	49,079	-	1,616	9,166	59,861	Task Force	PI, PC
1c	Research on disaster management system, processes, and incidents of other jurisdictions	49,079	-	1,616	9,166	59,861	Task Force	PI, PC
1d	Identifying best practices	49,079	-	1,617	9,167	59,863	Task Force	PI, PC
1e	Submission of preliminary report of findings, program recommendations and proposed legislation	49,079	-	1,617	9,167	59,863	Task Force	PI, PC
<b>2</b>	<b>Hawaii Disaster Preparedness Plan</b>							
2a	Develop Hawaii Disaster Preparedness Plan	84,018	-	1,616	9,166	94,800	PI, PC	EMP
2b	Final Report Hawaii Disaster Preparedness Plan	84,018	-	1,616	9,166	94,800	PI, PC	EMP
2c	Hawaii Disaster Preparedness Plan Update	84,018	-	1,616	9,166	94,800	PI, PC	EMP
<b>Total</b>						<b>700,000</b>		

Note:

- PI Principal Investigator
- PC Project Coordinator
- EMP Emergency Management Planner