December 5, 1996

Sign-In Sheet for HSERC Members Or their Voting Representatives

Dr. Bruce Anderson
Deputy Director, Environmental Health
Department of Health
Department of Health

Robert A. Boesch

Pesticides Program Manager

Pesticides Branch, Department of Agriculture

Board of Agriculture

Gilbert S. Coloma-Agaran
Deputy to the Chairperson
Department of Land and Natural Resources
Department of Land and Natural Resources

Mr. Gary Gill Director

Environmental Quality Control Office

Environmental Quality Control Office

Joseph Blackburn
Maui Representative/LEPC Chair

Maui Fire Department

Mau Representative

Mr. Russel Charlton

Manager

Occupational Health Branch

Department of Labor and Industrial Relations

Capt. Carter Davis

Honolulu Representative/LEPC Chair

Honolulu Fire Department

Honolulu Representative

Dr. John Harrison

Environmental Coordinator

UH Environmental Center

University of Hawaii ∉nvironmental Center

Sign-In Sheet for HSERC Members Or their Voting Representatives

December 5, 1996

Mr. Clifford Ikeda
Kauai Representative/LEPC Chair
Kauai Civil Defense
Kauai Representative

Mr. Glen Lockwood Manager, Emergency Services American Red Cross American Red Cross

Prema Menon

Faculty

University of Hawaii, School of Public Health School of Public Health, University of Hawaii Mr. Roy C. Price, Sr. Vice Director
Civil Defense Division

Department of Defense

Mr. Jay Sasan Hawaii Representative Industrial Safety Division Hawaii Representative Thomas J. Smyth
Business Services Division
Dept. of Business, Economic Dev. & Tourism
Department of Business, Economic Development & T

Chris Takeno

Hazardous Materials Officer

Department of Transportation

Department of Transportation

Sign-In Sheet for the June 20, 1997 HSERC Meeting

Name	Organization	Phone	Fax	E-mail	
Leland Nalecui	Honolulu LEPC	527 5397	5243	439	handhlu.hi.us ene 0002@co.
Jim VINTON	BHPHAWAII ON DOH-ENIS	547-3414			
Wonne Mais	or DOH-EMS	733.8210	733-8	7332	
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RALPH FRONCZKO	WSKI STATE C.D	733-43 00	733-4	487	
	on HOSH	586-9090	586	-9101	1
Cynthia Pang	COMNANBASE Pra	N 471-97	86 4	74-2	328
ALAN SUGIHA	RA NAVSTA PEARL	471-513	0 47	4-57	73 phnavsta havy
KEN HERTLER	USLC MSO]-	fundiver 522	-8356	8240	
Brya Halader	DOHI/HEER	586-425	3		e Oncycle legyl v
CRO FRANK PRE	CEL UISCO MSO HO PLANNING DE	ONO 522-826	64 y 144	522	F. PREKEYMOHONO 8270@internet.uscg.mi

DEPARTMENT OF ACCOUNTING AND GENERAL SERVICES Automotive Management Division Parking Control Branch

		(1976)	- Standard	
MEMORAN	MULCH			
10:	DAGS Perkir	i, Automotive Management Division ng Control Branch Phone: 586-0344	Fax: 686-0354	
FROM:	Healt	n/Env. Hashh Admin./HEER Office DEPT., DIVISION	Fex: 586-4444	
		est for special function parking		
PURPOSE:	Hawa	III State Friedgency Response Commissi	on Maoting	
No. of Per	mius Rei	quested: 15 Preforred Parking L	pt: WA	
Date(s) of	Funotio	ni <u>June 20. 1997</u> Time: 9:0	0 s.m to .12:00 p.m	
		AAFES Building, 919 Ats Mosna Blvd. (address)		
Porticipan	te errivi	rig from: Downtown Handlulu		, 4537
Contact P	erson: _	Ariene Akana	Phone: 586-4249	01001
SUBMITT	ED BY:	Steven S. Armann, Apting Manager,	EHA/HEER Office	
Account !	No. to c	harge: <u>G.011 H.371 HTH 848</u>	د مستند درنشورشور <u>و دوستان که تو</u> رنو و درنوان در و دو و و دوستان دران و دوستان دران و دوستان دادان دوستان د	
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NOTE:	1)	SUBMIT ONE REQUEST FOR EACH FO	UNCTION.	
140 121	2)	REQUESTS MUST BE RECEIVED BY P LEAST THREE (3) WORKING DAYS, F DAYS PRIOR TO THE DATE OF THE	ARKING CONTROL AT BUT NO MORE THAN 30	
	3)	PARTICIPANTS WHO ARE ISSUED SI PERMITS MUST BE ARRIVING FROM THE STATE CAPITAL COMPLEX.	PECIAL FUNCTION LOCATIONS <u>OUTSIDE</u>	
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Name: Cynthia Pang

Time: 7:04 PM Date: 6/12/97

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File: 27AGENDA

Type: FAX

Phone #: 14157441916

User ID:

Name: Kathleen Shimman

Time: 7:03 PM Date: 6/12/97

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Phone #: 14157441916

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Name: Kathleen Shimman

Time: 6:52 PM Date: 6/12/97

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File: 27AGENDA

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Phone #: 94742328

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Name: Cynthia Pang

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Phone #: 14157441796 User ID: 1 415 744 1796

Name: Mike Ardito Time: 6:41 PM Date: 6/12/97

Pages: 2

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Phone #: 8085276675

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Name: James N. Vinton

Time: 6:39 PM Date: 6/12/97

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Phone #: 8085411216 User ID: 808 541 1216

Name: Ron Walker Time: 6:37 PM Date: 6/12/97

Pages: 2

Duration: 1:25 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8087338332 User ID: 7338332 Name: Donna Maiava

Time: 6:35 PM Date: 6/12/97

Pages: 2

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File: 27AGENDA

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Phone #: 8085873077 User ID: 808 587 3077

Name: Kathy Ho Time: 6:33 PM Date: 6/12/97

Pages: 2

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File: 27AGENDA

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Phone #: 8085379019

User ID: 53

Name: Hawaii Chapter Sierra Club

Time: 6:31 PM Date: 6/12/97

Pages: 2

Duration: 1:39 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085216841 User ID: 5216841

Name: Sierra Club Legal Defense Fund

Time: 6:29 PM Date: 6/12/97

Pages: 2

Duration: 1:38 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085437023 User ID: 808 543 7023

Name: Pat Wong Time: 6:27 PM Date: 6/12/97

Pages: 2

Duration: 1:11 Speed: 14400 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 14157441916

User ID:

Name: Kathleen Shimman

Time: 6:25 PM Date: 6/12/97

Pages: 0

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Status: No Answer

File: 27AGENDA

Type: FAX

Phone #: 8085873833

User ID: 5873833

Name: Thomas J. Smyth

Time: 6:24 PM Date: 6/12/97

Pages: 2

Duration: 1:39 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8089564585 User ID: 8089564585 Name: Prema Menon Time: 6:22 PM

Time: 6:22 PM Date: 6/12/97

Pages: 2

Duration: 1:38 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085866451 User ID: 808 5866451 Name: Senator Rod Tam

Time: 6:20 PM Date: 6/12/97

Pages: 2

Duration: 1:39 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8084742328 User ID: 8084742328 Name: Carolyn Winters

Time: 6:17 PM Date: 6/12/97

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Type: FAX

Phone #: 8085228270

User ID:

Name: Lt. Cmdr. Ken Hertzler

Time: 6:15 PM Date: 6/12/97

Pages: 2

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Phone #: 8085870390 User ID: 8085870390

Name: Gilbert Coloma-Agaran

Time: 6:13 PM Date: 6/12/97 Pages: 2

Duration: 1:27 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8085872168 User ID: 587 2167 Name: Chris Takeno

Time: 6:11 PM Date: 6/12/97

Pages: 2

Duration: 1:04 Speed: 14400 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8089732941 User ID: 808 973 2941 Name: John Naughton

Time: 6:10 PM Date: 6/12/97

Pages: 2

Duration: 1:38 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085293948

User ID:

Name: Captain Terry Yuen

Time: 6:08 PM Date: 6/12/97

Pages: 2

Duration: 1:21 Speed: 14400 Status: Sent

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Type: FAX

Phone #: 8085293312 User ID: 808 529 3312 Name: Capt. Terry Yuen

Time: 6:06 PM Date: 6/12/97

Pages: 2

Duration: 1:21

Speed: 14400 Status: Sent

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Phone #: 8089739418

User ID: 33

Name: Bob Boesch Time: 6:04 PM Date: 6/12/97

Pages: 2

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Type: FAX

Phone #: 8089563980 User ID: 8089563980 Name: Dr. John Harrison

Time: 6:02 PM Date: 6/12/97

Pages: 2

Duration: 1:40 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8087358626

User ID:

Name: Glen Lockwood

Time: 6:00 PM Date: 6/12/97

Pages: 2

Duration: 1:39 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085869104 User ID: 8085869104 Name: Russel Charlton

Time: 5:58 PM Date: 6/12/97

Pages: 2

Duration: 1:03 Speed: 14400 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 18088717663 User ID: 808 871 7663 Name: Sean O'Keefe

Time: 5:56 PM

Date: 6/12/97

Pages: 2

Duration: 2:09 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085864186 User ID: 808 586 4186

Name: Gary Gill Time: 5:53 PM Date: 6/12/97

Pages: 2

Duration: 1:41 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8087356829 User ID: 8087356829

Name: Capt. Carter Davis

Time: 5:51 PM Date: 6/12/97

Pages: 2

Duration: 1:40 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 18082416335 User ID: 808 241 6335 Name: Clifford Ikeda

Time: 5:49 PM Date: 6/12/97

Pages: 2

Duration: 1:39 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 18089618248 User ID: 8089618248

Name: Jay Sasan Time: 5:47 PM Date: 6/12/97

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Type: FAX

Phone #: 18082424479

User ID: 18008358417

Name: Captain Joe Blackburn

Time: 5:45 PM Date: 6/12/97

Pages: 2

Duration: 1:41 Speed: 9600 Status: Sent

File: 27AGENDA

Type: FAX

Phone #: 8085864444 User ID: 8085864444

Name: Dr. Bruce Anderson

Time: 5:43 PM Date: 6/12/97

Pages: 2

Duration: 1:39 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8087334287

User ID:

Name: Roy C. Price, Sr.

Time: 5:41 PM Date: 6/12/97

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Type: FAX

Phone #: 8085243439 User ID: 808 524 3439 Name: Leland Nakai

Time: 5:38 PM Date: 6/12/97

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Type: FAX

Phone #: 8085867537 User ID: 808 586 4249 Name: HEER Hawaii DOH

Time: 5:36 PM Date: 6/12/97

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Type: FAX
Phone #: 18089618296

User ID: 9618296

Name: Chief Nelson Tsuji

Time: 5:34 PM Date: 6/12/97

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Pam Wong Same fax?
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Name: Harry Kim Time: 4:59 PM Date: 6/12/97

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Name: Harry Kim Time: 4:32 PM Date: 6/5/97 Pages: 0

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Name: Hawaii Chapter Sierra Club

Time: 4:30 PM Date: 6/5/97 Pages: 0

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Phone #: 8089356460

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Type: FAX

Phone #: 94742328

User ID:

Name: Cynthia Pang

Time: 4:19 PM Date: 6/5/97

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Name: Hawaii Chapter Sierra Club

Time: 4:18 PM Date: 6/5/97

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File: (Coversheet)

Type: FAX

Phone #: 8089356460

User ID:

Name: Harry Kim Time: 5:02 PM

Date: 6/2/97

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Phone #: 8085379019

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Name: Hawaii Chapter Sierra Club

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Name: Harry Kim Time: 4:51 PM Date: 6/2/97

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Status: Busy

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Phone #: 8085379019

User ID:

Name: Hawaii Chapter Sierra Club

Time: 4:50 PM Date: 6/2/97 Pages: 0

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Type: FAX

Phone #: 8089356460

User ID:

Name: Harry Kim Time: 4:40 PM Date: 6/2/97

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Status: Busy

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Type: FAX

Phone #: 14157441796

User ID: 1 415 744 1796

Name: Mike Ardito Time: 4:39 PM Date: 6/2/97

Pages: 1

Duration: 0:45 Speed: 14400 Status: Sent

File: (Coversheet)

Type: FAX

Phone #: 8085216841 User ID: 5216841

Name: Sierra Club Legal Defense Fund

Time: 4:38 PM Date: 6/2/97

Pages: 1

Duration: 0:54 Speed: 9600 Status: Sent

File: (Coversheet)

Type: FAX

Phone #: 8085379019

User ID:

Name: Hawaii Chapter Sierra Club

Time: 4:36 PM Date: 6/2/97

Pages: 0

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Type: FAX

Phone #: 8085873077 User ID: 808 587 3077

Name: Kathy Ho Time: 4:35 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 8087338332 User ID: 7338332 Name: Donna Maiava

Time: 4:34 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 8089564585 User ID: 8089564585 Name: Prema Menon Time: 4:32 PM

Date: 6/2/97

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Phone #: 8085873833 User ID: 5873833

Name: Thomas J. Smyth

Time: 4:31 PM Date: 6/2/97 Pages: 1

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Phone #: 8085228270

User ID:

Name: Lt. Cmdr. Ken Hertzler

Time: 4:29 PM Date: 6/2/97 Pages: 1

Duration: 0:49 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8085870390 User ID: 8085870390

Name: Gilbert Coloma-Agaran

Time: 4:28 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 8085872168 User ID: 587 2167 Name: Chris Takeno

Time: 4:27 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 8085869104 User ID: 8085869104 Name: Russel Charlton

Time: 4:26 PM Date: 6/2/97

Pages: 1

Duration: 0:37 Speed: 14400 Status: Sent

File: (Coversheet)

Type: FAX

Phone #: 8087358626

User ID:

Name: Glen Lockwood

Time: 4:25 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 8089563980 User ID: 8089563980 Name: Dr. John Harrison

Time: 4:23 PM Date: 6/2/97

Pages: 1

Duration: 0:55 Speed: 9600 Status: Sent

File: (Coversheet)
Type: FAX

Phone #: 8089739418

User ID: 33

Name: Bob Boesch Time: 4:22 PM Date: 6/2/97

Pages: 1

Duration: 0:49 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8087334287

User ID:

Name: Roy C. Price, Sr.

Time: 4:20 PM

Date: 6/2/97

Pages: 1

Duration: 0:54 Speed: 9600 Status: Sent

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Type: FAX

Phone #: 8085864444 User ID: 8085864444

Name: Dr. Bruce Anderson

Time: 4:19 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 18082424479 User ID: 18008358417

Name: Captain Joe Blackburn

Time: 4:17 PM Date: 6/2/97

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Type: FAX

Phone #: 18089618248 User ID: 8089618248 Name: Jay Sasan

Time: 4:16 PM Date: 6/2/97

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Type: FAX

Phone #: 18082416335 User ID: 808 241 6335 Name: Clifford Ikeda

Time: 4:15 PM Date: 6/2/97

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Type: FAX

Phone #: 8087356829

User ID: 8087356829

Name: Capt. Carter Davis

Time: 4:13 PM Date: 6/2/97

Pages: 1

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Phone #: 8085864186 User ID: 808 586 4186

Name: Gary Gill Time: 4:12 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 18089618296 User ID: 9618296

Name: Chief Nelson Tsuji

Time: 4:10 PM Date: 6/2/97

Pages: 1

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Type: FAX

Phone #: 8085867537 User ID: 808 586 4249 Name: HEER Hawaii DOH

Time: 4:09 PM Date: 6/2/97

Pages: 1

Duration: 0:54 Speed: 9600 Status: Sent

File: (Coversheet)

Type: FAX

Phone #: 8085243439 User ID: 808 524 3439 Name: Leland Nakai

Time: 4:07 PM Date: 6/2/97

Pages: 1

Duration: 0:48 Speed: 9600 Status: Sent File: (Coversheet)
Type: FAX

Phone #: 8085867537 User ID: 808 586 4249 Name: HEER Hawaii DOH

Time: 5:25 PM Date: 3/24/97

Pages: 1

Duration: 0:57 Speed: 9600 Status: Sent



Date:

June 12, 1997 5:30 PM

Thursday, June 12, 1997

Time:

5:30 PM

To:

HEER Hawaii DOH Cu

Company:

HEER Office FAX

8085867537

474-2326

CC:

From:

Marsha Mealey, HEPCRA Coordinator, HEER Office

Subject:

Fax Phone #:

June HSERC Meeting

Total # of Pages (including cover): 2

Memo:

The next meeting of the Hawaii State Emergency Response Commission (HSERC) is scheduled for Friday June 20, 1997 from 9:00 in the morning to noon. Agenda follows. Please contact me at 586-4249 (or 586-7537 Fax) if you have any questions.

BENJAMIN J. CAYETANO



LAWRENCE MIIKE DIRECTOR OF HEALTH

STATE OF HAWAII DEPARTMENT OF HEALTH P.O. BOX 3378 HONOLULU, HAWAII 9680 I

HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING #27

Friday, June 20,1997 from 9:00 a.m. to 12:00 noon.

Department of Health 919 Ala Moana Boulevard, 5th Floor Conference Room Honolulu, Hawaii 96814 97 JUN 12 P2:04

AGENDA

1) 9:00	Call to Order Opening Remarks and Discussion Approval of Minutes from Mtg #26	Bruce Anderson, DOH, Env. Health Admin.		
2) 9:15	Legislative Update	Steve Armann, HEER Office		
3) 9:45	Update on LEPC/HSERC Homepage	Marsha Graf, HEER Office		
4) 10:00	Equipment Funding	Steve Armann, HEER Office		
5) 10:15	Terrorism Exercise Report Pacific Disaster Center (PDC) Restructuring	Roy Price, State Civil Defense		
10:45	Break			
6) 11:00	LEPC Updates and Membership Changes	Jay Sasan, Hawaii LEPC Representative Clifford Ikeda, Kauai LEPC Representative Carter Davis, Oahu LEPC Representative Joe Blackburn, Maui LEPC Representative		
7) 11:30	Federal Coastal HazMat Plan	Lt. Cmdr. Ken Hertzler, USCG MSO Chief Fran Prekel, USCG MSO		
8) 11:45	Other Business			
9) 11:55	Schedule next HSERC meeting			

BRIEF

HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING

FRIDAY, JUNE 20,1997 from 9:00 p.m. to 12:00 p.m.

Department of Health
919 Ala Moana Boulevard, 5th Floor Conference Room
Honolulu, Hawaii 96814

AGENDA

(DR. BRUCE ANDERSON, CHAIR)

- ▼ (CHECK FOR A QUORUM)
- 1 **9:00** Call to Order
- ▼ THE MEETING WILL PLEASE COME TO ORDER. Time:_____

Welcome

I'D LIKE TO WELCOME MEMBERS, SPEAKERS AND OTHERS WHO ARE ATTENDING.

Opening Remarks

TODAY'S MEETING IS LARGELY INFORMATIONAL. THE ONLY ITEMS UP FOR VOTE ARE MINUTES AND MEMBERSHIP CHANGES.

Discussion/Approval of Minutes from Meeting #26.

THERE ARE COPIES OF THE MINUTES ON THE TABLE AT THE ENTRANCE. PLEASE TAKE SOME TIME TO REVIEW THE DRAFT MINUTES.

- **▼**DO I HEAR A MOTION TO ACCEPT THE MINUTES?
- **▼**DOES ANYONE WANT TO SECOND THE MOTION?
- ▼THE MOTION TO ACCEPT THE MINUTES HAS BEEN SECONDED. IT'S NOW

OPEN TO DISCUSSION. ARE THERE ANY CHANGES?

▼THE CHAIR RECOGNIZES...

▼THOSE IN FAVOR OF ACCEPTING THE MINUTES AS PRINTED/WITH THE CHANGES DISCUSSED SAY YES. (PAUSE FOR THE YES VOTES) THOSE OPPOSED SAY NO.

THE MOTION IS CARRIED. THE MINUTES ARE ACCEPTED.

- 2) 9:15 THE SECOND ITEM ON THE AGENDA IS A LEGISLATIVE UPDATE FROM Steve Armann OF THE HEER OFFICE. STEVE WILL UPDATE US ON THE FATE OF A NUMBER OF ENVIRONMENTAL BILLS PUT THROUGH THE LEGISLATURE THIS YEAR INCLUDING CHANGES IN THE COLLECTION OF THE HEPCRA FILING FEE.
- 3) 9:45 NEXT, Marsha Graf (formerly Marsha Mealey) WILL PRESENT AN UPDATE ON THE HSERC WEBPAGE PROJECT.
- 4) 10:00 Steve WILL UPDATE US ON THE PROGRESS OF THE \$10,000 EQUIPMENT FUNDING FOR THE LEPCs.
- 5) 10:15 Roy Price, OF THE STATE CIVIL DEFENSE, IS HERE TO GIVE A REPORT ON THE RECENT TERRORISM EXERCISE AND INFORM THE HSERC ABOUT THE NEW STRUCTURE FOR THE PACIFIC DISASTER CENTER (PDC).
 - **10:45** A BREAK IS SCHEDULED FROM **10:45** to **11:00**.
- 6) 11:00 THE NEXT ITEM ON THE AGENDA ARE THE PRESENTATIONS BY THE LEPCS.

Jay Sasan, Hawaii Clifford Ikeda, Kauai Carter Davis, Oahu Joe Blackburn, Maui

7) 11:30 I'D LIKE TO PRESENT Chief Frank Prekel OF THE US COAST GUARD WHO WILL UPDATE THE SERC ON THE PROGRESS OF THE FEDERAL COASTAL HAZMAT PLAN.

8) 11:45 OTHER BUSINESS WILL INCLUDE A TALK BY Jim Vinton OF BHP ON CLEAN ACTIVITIES.

IS THERE ANY OTHER BUSINESS TO DISCUSS?

9 11:55 Schedule next HSERC meeting

THE CHAIR PROPOSES THAT THE NEXT MEETING BE HELD ON TUESDAY, AUGUST 26th SO THAT WE CAN SCHEDULE MIKE ARDITO FOR AN UPDATE FROM THE EPA.

- **▼**DO I HEAR A MOTION TO SCHEDULE THE NEXT HSERC MEETING IN AUGUST?
- **▼**DOES ANYONE WANT TO SECOND THE MOTION?
- **▼THE MOTION HAS BEEN SECONDED.**
- ▼THOSE IN FAVOR SAY YES. (PAUSE FOR THE YES VOTES)
- ▼THOSE OPPOSED SAY NO.
- **▼**THE MOTION IS CARRIED.

- **▼**DO I HEAR A MOTION TO ADJOURN THE MEETING?
- **▼**DOES ANYONE WANT TO SECOND THE MOTION?
- ▼THE MOTION TO ADJOURN HAS BEEN SECONDED.
- ▼THOSE IN FAVOR SAY YES. (PAUSE FOR THE YES VOTES)
- ▼THOSE OPPOSED SAY NO.
- ▼THE MOTION IS CARRIED. THE MEETING IS ADJOURNED UNTIL FEBRUARY.

Time:	





LAWRENCE MIKE

STATE OF HAWAII DEPARTMENT OF HEALTH

P.O. BOX 3378 HONOLULU, HAWAII 9680 I

N REPLY, PLEASE REFER TO HEER OFFICE

DRAFT MEETING SUMMARY HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING #27

Friday, June 20,1997 from 9:00 a.m. to 12:00 noon.

Department of Health
919 Ala Moana Boulevard, 5th Floor Conference Room
Honolulu, Hawaii 96814

Attendees Voting

Dr. Bruce Anderson, Chair, Department of Health, Environmental Health Joseph Blackburn, Maui LEPC Representative Russell Charlton, Department of Labor and Industry Sterling Yong, Department of Land and Natural Resources Capt. Carter Davis, Oahu LEPC Representative Gary Gill, Environmental Quality Control Office Dr. John Harrison, University of Hawaii Environmental Center Clifford Ikeda, Kauai LEPC Representative Roy Price, State Civil Defense Jay Sasan, Hawaii LEPC Representative Chris Takeno, Department of Transportation

Non Voting
Leland Nakai, Oahu Civil Defense
Jim Vinton, BHP Hawaii
Kathy Ho, Attorney Generals Office
Donna Maiava, Department of Health EMS
Steve Armann, Department of Health, Hazard Evaluation and Emergency Response Office
Marsha Graf, Department of Health, Hazard Evaluation and Emergency Response Office
Bryce Hataoka, Department of Health, Hazard Evaluation and Emergency Response Office
Ralph Fronczkowski, State Civil Defense
Cynthia Pang, COMNAVBASE Pearl Harbor
Alan Sugihara, NAVSTA Pearl Harbor
Ken Herzler, USCG MSO Honolulu
CPO Frank Prekel, USCG MSO Honolulu, Planning Office

1) The meeting was called to order at 9:15 by Bruce Anderson, DOH, Env. Health Admin.

- 1.1 Opening Remarks and Discussion
- 1.2 The minutes from meeting #26 were unanimously approved without changes.
- 2) A legislative update was made by Steve Armann of the HEER Office. Three bills were summarized.
 - 2.1. House Bill 1837
- 2.1.1 Filing fees collected for March 1, 1998 will be deposited into the Environmental Response Revolving Fund (ERRF).
 - 2.1.2 All money in the ERRF can be used for oil or for other chemicals.
- 2.1.3 Previously, the HEER Office could only access what was budgeted. Now, the Governor may raise the ceiling.
 - 2.1.4 Attempts have been made since 1993 to make the change for the filing fees.
- 2.1.5 If the filing fees collected amount to \$80,000, then HEER will request to raise the budget by \$80,000, then HEER can make purchases and sign them over to the LEPCs.
 - 2.1.6 An allocation ratio for the fees collected will need to be determined.
- 2.1.7 (Discussion occurred between item 2.3.1 and 2.3.2.) JB requested that proposals for budgets be submitted before the next legislative session. The fee money could be allocated on merit, proportionately or for a projects centralized and beneficial to all LEPCs. To help determine the distribution scheme, BA asked that the LEPCs meet. A **motion** was made and carried to form a subcommittee of the LEPCs for this purpose.
 - 2.2 House Bill 1250-Oil Pipeline Safety Committee
 - 2.2.1 A formal committee attached to the DOH.
 - 2.2.2 The Committee must report annually to the legislature.
 - 2.2.3 HEER is an ex officio member which will provide oversight.
 - 2.2.4 Members will include BWS, Navy (Chair), Chevron and BHP.
 - 2.2.5 This is a trial. If there is no activity, we will see more strict legislation.
 - 2.2.6 Military has sovereign immunity.
 - 2.2.7 Roy Price offered the IMIS natural gas and liquid pipeline maps for use by the committee.
- 2.2.8 The IMIS system should satisfy the provision to maintain a central repository of all pipeline maps as public information.
- 2.2.9 The committee will determine if the off shore tanker terminal is covered by their committee.
 - 2.2.10 The members of the HSERC will review the charter.
- 2.2.11 Although the legislature didn't approve HSERC oversight, a motion was made and carried to have the pipeline committee report routinely to the HSERC.
 - 2.2.12 The overall goal of the committee is to coordinate cathodic protection.
 - 2.3 Senate Bill 1581-Voluntary Clean Up
 - 2.3.1 The bill provides a process and incentive for developers to clean contaminated sites.
- 2.3.2 Two years ago the "Asset Conservation Liability Act" was passed. Hawaii legislation adopted this by reference. The state owner/operator definition mirrors the federal definition. Therefore the lender liability issue is the same as federal. The state needed to make this definition consistent with the federal definition so that banks could use it.

Citizens for a Better Environment sued Chicago Steel for not reporting under EPCRA. Chicago Steel filed their Tier II forms and asked a lower court to dismiss, which the court did. The Citizens group refiled to sue for the historical non filing. This case is in the Supreme Court now.

BA mentioned that field citations may be an available tool for enforcement in the future. The department is considering using them for HEPCRA reporting violations, dust emissions, cess polls and

UST rule violations. This proposal will be brought before the HSERC as it is furthered.

CD requested by letter to Lawrence Miike that the state develop an enforcement program. Again tickets may be useful. Please see the copy of the letter included with the minutes.

It was also suggested that a speaker from the EPA attend the next HSERC meeting to help establish enforcement policy.

- 3) An update on the LEPC/HSERC Homepage project was made by Marsha Graf of the HEER Office.
- 3.1 Since this is a reimbursable grant and Operation Kokua drained the budget until the fiscal year beginning on July 1997, the purchase order for the Web Site Project will be cut between the beginning of July and the end of September when the funds must be obligated.
 - 3.2 The finished web site will be posted on the PDC server at the State Civil Defense.
- 3.3 KH suggests including a disclaimer, dates of posting and good through dates, and a contact number on the web pages.
- 3.4 Each of the County Civil Defense agencies have the capability to hook up 5 computers to the State Civil Defense Server.
- 4) HazMat Response Equipment Funding through the "1997-1998 Superfund Core/PASI Combined Grant" was discussed by Steve Armann of the HEER Office.
 - 4.1 This \$10,000 from the US EPA is allocated for equipment to be used during HazMat responses.
 - 4.2 \$2500 will go to each county.
 - 4.3 Maui requested a laptop computer for their hazmat rig. Oahu requested a laptop computer for their hazmat rig.

Kauai requested a weather station.

Hawaii requested assorted basic equipment such as overpak, adsorbants, boots, etc.

- 4.4 The HEER Office will procure the items and sign them over to the LEPCs. The LEPC Chair and the Fire Department will sign receipts for the items. The HEER Office manager will be responsible for the inventory.
- 4.5 DM says that the process used for them to transfer equipment to the counties is different for each county. On Oahu, a resolution is made in the county council to receive the goods. In Maui, they sign for it.
- 5) Reports on Terrorism Exercise at Tripler and the Pacific Disaster Center (PDC) Restructuring were made by Roy Price of the State Civil Defense.
- 5.1 Tripler ran this table top exercise to prepare for response against terrorist activities using nuclear, biological or chemical weapons of mass destruction.
- 5.1.1 The "Emergency Medical Response Team" was originally developed to support demilitarization on Johnston Atoll.
- 5.1.2 Now, Tripler intends to make available and exercise this team for use after possible terrorist activities.
 - 5.1.3 There were three scenarios.
- Scenario 1 A Claymore with BX (a nerve agent) explodes at the Neil Blaisdale Center. Good issues were brought out and discussed during this scenario.
- Scenario 2 A plague release in Hilo. Found that response for biologicals is limited.
- Scenario 3 Airborne Plutonium or a rogue nuclear weapon. Didn't get to this scenario.
 - 5.1.4 The following issues were brought out.
- Issue 1 Who determines that it is a terrorist attack? This will depend on intelligence because injuries sustained in an NBC attack may look initially like a fire or explosion involving only common materials. Once it is established that it is terrorism, the FBI is in charge and FEMA has situation control. Ultimate

decision at that point are made in Washington.

Issue 2 How do we protect first responders? Basic recognition training is needed for them because it may not be immediately obvious that NBC is involved.

Issue 3 How should contaminated Emergency Rooms be dealt with. This was not answered during the exercise.

Issue 4 The military Emergency Medical Response Team needs an MOA with the state to provide technical assistance. DM is drafting this and initiating the cooperation.

Issue 5 Federal teams need to be pre-staged to be really effective.

Issue 6 Current instrumentation for chemical agents is 75% false positive.

Issue 7 Under the Nunn-Leuger Act, Federal seed money is coming to Honolulu. Initial assessment is set for July 7th and 8th. The mayor has sent a proposal to establish an EHSS. RP comments that there is a problem with the approach. Its like we're going to war, but it needs to be integrated with the everyday hazmat response to be effective.

Issue 8 DM points out that the federal government wants the state to stockpile antidotes but we already have tunnels full of 1940 supplies. It is difficult and expensive to keep antidotes which are within their expiration dates.

Issue 9 RP reminded the commission (as discussed during HSERC Meeting #25) that the federal program that supplied the radiation detection units to the state is now unfunded. RP will maintain some detectors, calibrate them and train on them if the remaining units are kept on active availability by emergency response personnel, and not stored in warehouses. RP has sent a letter to the Civil Defense Administrator at each county informing them of this situation. State Civil Defense will not drive this process any longer, the HSERC must. CD pointed out that Noise and Radiation will be maintained at the current level.

5.2 PDC Imaging has a 1.8 million dollar budget. Use this resource.

A break was taken between 10:55 and 11:00.

6) LEPC Updates and Membership Changes were presented.

Jay Sasan, Hawaii LEPC Representative

(Please see the handout in the meeting minutes.) The HazMat vehicle was received and some training was performed.

Clifford Ikeda, Kauai LEPC Representative

There were no significant HazMat spills since the last report.

Carter Davis, Oahu LEPC Representative

- 1 Another environmental crimes task force meeting was held. Mark Rectenwald of the Attorney Generals Office, has the lead. If there are issues to be discussed, contact Mark and he can convene a meeting.
 - 2 CLEAN's networking efforts have been good.
- 3 A full scale hazmat exercise on H# will be held on August 20, 1997 and will be followed by an ESF 10 exercise the next day.
- 4 CD sent a letter to the Director of Health requesting the development of an enforcement program as discussed in item 2 above.
- 5 A training plan is being drafted and will be brought to Leighton Au Cook, State Civil Defense's Training Director.
- 6 Three fire department personnel have taken the National Fire Academy's Train the Trainer Course on Weapons of Mass Destruction. Two are on Oahu and 1 is on Maui.
- 7 Honolulu Fire has trained all Captains on HazMat Incident Command. Training is in progress for relief captains.
 - 8 CAMEO was received and installed.
 - 9 City and County of Honolulu Tier II hazmat inventory is entered into CAMEO and is up to date.

There are 506 facilities, 33 are new, 66 from before did not report.

- 10 The Mayor is sponsoring family day on July 4th. HazMat will have a display.
- 11 The next meeting of the Oahu LEPC will be in September or October.

Note For 128E rulemaking-Include a stipulation that facilities notify HSERC, LEPC and Fire when they will no longer be reporting.

Joe Blackburn, Maui LEPC Representative

- 1 Maui has a working draft of their Emergency Operations Plan. Richard Hawking, Managing Director, is reviewing the plan. It will be signed by the Mayor as a draft.
 - 2 Can run CAMEO again.
 - 3 Mike Cripps has been helpful in his capacity as OSC for Maui county.
 - 4 Grant applications are needed early enough to give time to reply.
 - 5 County and private pools still use chlorine. Methyl Bromide is in heavy use.
- 7) An Update on Federal Coastal HazMat Plan activities was given by Lt. Cmdr. Ken Hertzler and CPO Frank Prekel of the USCG Marine Safety Office.
- 7.1 They are working on an addition to the Area Contingency Plan. It originally concentrated on oil but the MSO has been mandated to come up to speed on HazMat by 1998.
- 7.2 The Area Contingency Plan is generated by a committee headed by Whipple. A HazMat subcommittee has been meeting regularly.
- 7.3 The subcommittee has identified three goals: Conduct County Hazard Assessments, identify response assets, and drill the response plan.
 - 7.4 Generating a list of response references is a new objective.
- 7.5 The committee is considering using the NFPA fire diamond to rank threats. JB suggests IDLH. CD suggests IDLH/vp.
- 7.6 HEPCRA exempts agricultural use chemicals but CD indicates they have found that there is a black market for pesticides. It was suggested that CD address the next meeting on this topic.
- 8) Other Business
 - 8.1 An update on CLEAN activities was presented by Jim Vinton of BHP.
 - 8.1.1 Numbered copies of the Emergency Management Plan have been distributed.
- 8.1.2 The Community Participation Subcommittee is meeting regularly.

 They will evaluate the plan and present recommendations on September 18, 1997.

 How can smaller businesses be heard? Perhaps through a "Business Participation Subcommittee."
- 8.1.3 A Project Team is being formed, targeting July. At that time they will look into early warning and education systems.
- 8..14 Copies of the CLEAN plan were requested for neighbor island LEPCs. CD has the CLEAN plan on the HazMat truck.
 - 8.2 City and County recently held a meeting on warning systems.
- 8.3 A motion was made and carried to write a letter from HSERC to CLEAN commending their efforts.
- 8.4 A motion was made and carried to write a letter from HSERC to Steve Armann commending his efforts as he leaves the HEER Office to join EPA Region IX RCRA.
- 8.5 CD acknowledges Cynthia Pang of COMNAVBASE for working closely with the LEPC to strengthen community/federal facility ties.
- 9) A motion was made and carried to schedule the next HSERC meeting on August 26, 1997 when Mike Ardito will be able to make a presentation.

OAHU CIVIL DEFENSE AGENCY

CITY AND COUNTY OF HONOLULU

650 SOUTH KING STREET HONOLULU, HAWAII 96813 PHONE: 523-4121





JEREMY HARRIS

March 31, 1997

Dr. Lawrence Miike, M.D., J.D. Director of Health State of Hawaii P.O. Box 3378 Honolulu, Hawaii 96801

Dear Dr. Miike:

During our last meeting of the Honolulu Local Emergency Planning Committee (LEPC), there was a presentation by Ms. Lauren Volpini of EPA Region IX on the Emergency Planning and Community Right To Know Act (EPCRA) Compliance Assistance Visits to Pearl Harbor Facilities that took place March 10-13, 1997. There was discussion on the merit of continuing these compliance visits to other federal facilities and expanding the program to private facilities. It was generally felt that such a compliance program will bring more facilities into full EPCRA compliance and enhance local emergency management planning efforts.

The Honolulu LEPC recommends that the Hawaii State Emergency Response Commission (HSERC) formally consider establishing an EPCRA compliance program, led by the State Department of Health and augmented by local emergency response agencies, and that this topic be an agenda item for the next HSERC meeting. We believe that this is a necessary next step to ensure the full implementation of EPCRA.

Please call me or Mr. Leland Nakai, LEPC Coordinator, at 527-5397 if you have any questions.

Sincerely,

Carter Davis

Chair, Honolulu LEPC

cc: HEER Office

9:15 DAW elcome 1.2 Minutes CArter motor Sec - no changes Accepted unan.
1837 parchi will go into ELRF
PORA funding & July 1998 can get appropriate
from ERRF no seceptul D 21 HB 1837 D 21.1 EPCRA funding 2.1.2 All money in ERRT Oil or other. 2.1.3 pg 7 tap O Could only seven what is bugeted, > governor may raise the ceiling to access additional money in the EARF. Abis office is revolving fund general fund? 2.1.4 trying since 1993 to get this change I B? 80000 HEER requests to raise budget by 80000 HB 1250 Them jurchave 2:2 pipeline tafety committee HEER purchave then sign over to here. 2.2.1 formal comm. attached to the DOIT 222 must report to leg annually & En 2.23 HEER is ly officed member for oversite D? What type of effective from the state will be included? 2.2.4 BWS, Wavy (chair), Chevron, BHP 2,2.6 Military Car sovereige immunity - didn't want to pathipate in leg required

2,2,7 Imis Offered ilel IMis Data for the use by pipe line, authoristory (will be public 72.7.2BA should satisfy provision for anyentory (will be public) and should satisfy provision for anyentory (will be public) of all pipelline manys 227.3 Ctor. Tof shore tanker to terminal is that covered by the pipeline cafety committee? 3A needs to be determined by comm. A 227.4. Review Pipeline charter (send to member) Have comm report routinely. Leg wouldn't 22.7.5 Should this information be protected (from terroists? Motion to have pipeline comm update at next HSER unto Curtis Martin will be the attender from HEER DOT also exofficio - Chris Takeno, Haymat Specialist Carried unanimously 2,27.4 Coordinate athodic protection 2:3.1 process and incentive for developers
to Clean Their files I B Request proposals by LERCS before next legislative services by LERCS before next specification of proposals us formula and beneficial to all LERCS BA maybe project outralized and beneficial to all LERCS

BA ashs that LEPCs meet to determine agrheme to allocate filing fees. Jerox 1839 A Motion for Sub comm QD carried of LEPCS implications for JH Lender liability issue PRPS when will rule making occur? Owner/operatorslef. Shirrors federal def. To assest Conservation Liability act" Store ommitted participation in management Lyear ago punks wanted to use this act so the
State had to make our def consistent
with the Fed, definition.
insert) Chicago Steel for next reporting under
ERRA Citizens for a better environment sued Chicago Steel got their Trents in andasked Sover court to clismiss, They did Citizens sofiled the because historical non-filing on s In Supreme could non. BA field citations) for HEPCRA dusk emmissions gets polls de UST tank rule violation

Will bring this proposal to MSERC Mike to have the State develop an enforcement program defeloped Ticketing could be useful here. A Enchdaletter in minutes He Have a speaker from the EPA steened just HSESC meeting to help establish enforcement 3) Reimbursable - Operation Kokua drained budget Will port on POC gerver. 140-53 nations have 474 Mb transferred in the last 6 mos.]

4 Suggest including a disclaimer

4 Disclaimer - updated as of

please contact * Can hook up 5 computers to at each country civil defense w/o modern. 4) Equipment funding Fed EPA \$ 10,000 to counties OXI 2500 each. Mani & Hondalu - Computers Hawaii - basic Kanai / Weather overpale and grap ment Kanai / Station

HEER will prouve -> sign over to LEPCS, LERC chain and fire will sign receipt. HEER manager will be responsible for inventory. SA asked DM how to transfer equipment Oahn-resolution in the county council to receive Mani-sign all different 5) Tripler ran a table top on response to chemical terroist activities
Toproveragainst mass destruction NBC

"Emergency Medical Response Team was developed

for Support de mil at Johnston atoll,

Untend to make available and exercise this Jenaio: Claymore with BX (new agent)
explode at NRC (Blaisdale) Igood issues discussed
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Service Filo-plague release - Biological response generio³ Ponered Plutonium or Rougue wrapon - Didn't jours get to this senario ? who C-BI - in change if a terrorist act - wishington'd determinent BMA - situation control atteriorist attack?

(3) How do we protect just responders?

Basic recognition training for them 6) How do we deal with contaminated ERS? Not answered by exercise. A @ MRT needs an most with the state to provide DM is drafting, initiating technical assistance. AS 103HA requirements for responders? - Identifying that this is a terrorist attack will depend on intelligence because its not. Immediately obvious. B) - Need to be prestaged to be really effective. 1 - Current som instrumentation is 35% false positive 1 - Federmoney coming to Honolulu to prepare against terroust activities - July 7,8 Numm. Leuger initial assessment July 5. Schedules. Mayor has sent proposal to establish and RP problem with approach - Like we're going to war; need to integrate with our everyday hay mat response. 7 M Federal gov wants state to stockpile antidotes. Ulready has tunnels full of 1940s Dupplies. RP Radiation detection units were supplied by Feds. Now program is unfunded by FIEMA Voy will maintain some detectors, caliband The remaining units if they will fram

be kept by emergency response personnel and A Har sent letter to cD admin at each county. in SCD will not drive this process ware any longer HSERC must. IDC Imaging meeting 1,8 million dollar O Nove & Radiation will be maintained at the surrent level. Break 10:55 - 11:00 6) LEPC igolates JS - see handonts training performed, Hazmat vehicle CI - mo sig spills CI - no sig spills CD-QENV orines task force meeting

Att gen lead Mark Reconvald contact ine
can convigine 3 alean - networking has been good & Full Scale braginal expresse on Aug 20 21 ESF10 Haymax eyes Draining plan to bring to beighton an Cook

Weapons of man destruction

Tripler Brill

So assessment from Potion and Jerry

Train the Trainer for 3; 2 on Oahre one on main.

blas Fraincel (a) Hoymat 1CS 400+ all Captains relief captains in progress.

(b) CAMED was received emdinistalled De & Han imput Tier To 1996 to CAMED database. Up to date! 506 3? new (do old didn't report facilities filers for some reason. (1) Mayor is sponsowing family day taymat will have a display (12) next meeting Sept/Oct A If we make rules - include stipulation that facilities report when they no longer operate

JB 80 - report to fire covered B- Working draft Clayton in wining of Richard Howking is Managing director will be signed by mayor as a draft. Can run CAMED again Mike Cripps has been helpful. * Need grant applications early.

county and private pools till have chlorine. Methyl Bromide, is in heavy use,

7) area plan National Kegional Originally concentrated Area - Honolulu Committee speed on Matley 1998. chared by Whipple " Hazdat Have been meeting as a subcommittee Lee handeret - 310 pac Response assests - above and beyond country -contractors - federal - C130 A pist of response references is new objective A Neconcile # of facilities

| Thinking of using
| NFPA first diamond to rank Threat
| JB groß 10LH CP Suggests IH method of 10LH
| CD HERCRA exemptor farm Chemicals Have found that there is a black market for perticides. A invite carter to next meeting

8) other business CLEAN 1 Emergency Management plan distributed 2 Community Participation Committee - meeting regularly - will evaluate the plan - Sept 18 h will present recommendations - How can smaller businesses be heard? possibly through a Business Participation Subcommittée " 3) Project Team is being formed Tanget July. at that point will looking into early warming and education systems. A feguest copies of CLEAN plan for the neighbor island IEFC chails. CD Has plan on Garmal Luck.

recently

recently held meeting on warning

of minutes systems. A Motion - carried wite letter from USERE to CLEAN Gommendling efforts motion Carried ation & Steve Grman letter of commendation & Steve Grman

Co acknowledge Tynthia Pang for working Closely with the LERC of working - | August 26 th next motion carried Meeting adjournal 11:57 A Have Cynthia deport on Fed Facilities Conf. Hop, Naymet, OCD Comme 4 (502) Vathleen Shimma

HEER

So Copy

@ PUT EPCRAFILING FEED INTO ERRE

@ FLIMINATES LANGUAGE LIMITION CONFERENCE COMMITTEE REPORT NO. 165

USE OF THE FUND

3 NEGO AN APPROPRIATION

Honolulu, Hawaii

RE: H.B. No. 1837

H.D. 2

S.D. 2

C.D. 1

Honorable Joseph M. Souki Speaker, House of Representatives Nineteenth State Legislature Regular Session of 1997 State of Hawaii

Honorable Norman Mizuguchi President of the Senate Nineteenth State Legislature Regular Session of 1997 State of Hawaii

Sir:

Your Committee on Conference on the disagreeing vote of the House of Representatives to the amendments proposed by the Senate in H.B. No. 1837, H.D. 2, S.D. 2, entitled:

"A BILL FOR AN ACT RELATING TO THE ENVIRONMENT, "

having met, and after full and free discussion, has agreed to recommend and does recommend to the respective Houses the final passage of this bill in an amended form.

The purpose of this bill is to create a mechanism for funding the activities of local emergency planning committees that develop emergency response plans to respond to hazardous material incidents that may occur in their districts pursuant to the Hawaii Emergency Planning and Community Right-to-Know Act.

Specifically, this bill:

(1) Requires moneys in the environmental response revolving fund to be expended by the Department of Health for preparedness, in addition to response actions;

The second secon

- (2) Requires the Department of Health to establish a local emergency response planning committees account within the environmental response revolving fund;
- (3) Requires all moneys to meet the expenses of the emergency planning and community right-to-know program to be appropriated out of the environmental response revolving fund;
- (4) Requires all filing fees submitted with chemical inventory forms or Tier II reporting forms to be deposited into the environmental response revolving fund, rather than the state general fund.

Your Committee on Conference has amended this bill by substituting the H.D. 2 draft. Specifically, this bill is amended by:

- (1) Adding the word "also" in section 2 of the bill amending section 128D-2(b)(1), Hawaii Revised Statutes, on page 2, line 19;
- (2) Inserting in section 3 of the bill that amends section 128E-8(b), Hawaii Revised Statutes, the provision that all moneys to meet the expenses of the emergency planning and community right-to-know program are to be appropriated out of the state general fund in addition to the environmental response revolving fund;
- (3) Inserting in the same section the provision that the appropriations from the environmental response revolving fund shall not exceed the amount of moneys collected from the filing fees assessed in section 128E-9, Hawaii Revised Statutes upon submission of chemical inventory (Tier II) forms;
- (4) Adding a new section amending section 128D-4, Hawaii Revised Statutes, to add a new subsection (e) that allows the Governor to raise the legislative ceiling established in the environmental response revolving fund if the governor determines that sufficient funds do not exist within the ceiling to conduct emergency response actions; and
 - (5) Making an appropriation of \$500,000 in fiscal year 1997-1998 out of the revenues of the environmental response revolving fund for the purpose of conducting non-oil response actions consistent with the

REPORT TITLE:

Environment

DESCRIPTION:

Establishes funding to the Local Emergency Planning Committees (LEPCs) to plan, prepare, and respond to hazardous material emergencies in their districts. Establishes expenditure ceiling for LEPC funding. Establishes special account within the environmental response revolving fund. Appropriates \$500,000 in FY 1997-98 from the environmental response revolving fund for conducting non-oil response actions. (HB1837 CD1)

HB1837 CD1 97-3234-2

Environmental Response Law, to be expended by the Department of Health.

Your Committee on Conference is in accord with the intent and purpose of H.B. No. 1837, H.D. 2, S.D. 2, as amended herein, and recommends that it pass Final Reading in the form attached hereto as H.B. No. 1837, H.D. 2, S.D. 2, C.D. 1.

Respectfully submitted,

MANAGERS ON THE PART OF THE SENATE

MANAGERS ON THE PART OF THE HOUSE

ANDREW LENIN, Co-Chair

TERRY NOT YOSHINAGA, Go-Chair

WHYNE METGALF, Co-Chair

EZRIR. KANOHO, Co-Chair

NESTOR R. GARCIA, Member

Excuses
SAM SLOM, Member

ERIC G. HAMAKAWA, Member

COLLEEN MEYER, Member

ROD TAM, Member

C.D.

A BILL FOR AN ACT

RELATING TO THE ENVIRONMENT.

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

- 1 SECTION 1. The legislature finds that the federal Emergency
- 2 Planning and Community Right-to-Know Act of 1986 (EPCRA) was
- 3 intended to improve planning and response efforts to enable
- 4 communities to respond properly to hazardous materials incidents.
- 5 Pursuant to EPCRA, the governor in each state appoints
- 6 members to a state emergency response commission that establishes
- 7 local emergency planning districts and appoints members to local
- 8 emergency planning committees. The local emergency planning
- 9 committee in each planning district develops emergency response
- 10 plans to respond to hazardous materials incidents. It also
- 11 gathers information on the facilities containing hazardous
- 12 materials within the district, and assists in disseminating
- 13 information to the public regarding the hazardous materials
- 14 present in the district.
- 15 The governor signed the Hawaii Emergency Planning and
- 16 Community Right-to-Know Act in 1993. It specifies the membership
- 17 of the state emergency response commission, designates the
- 18 counties as local emergency planning committees, and establishes
- 19 a filing fee in the amount of \$100 for the processing of a

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1 chemical inventory form. These forms are submitted to the state 2 emergency response commission.

- The legislature finds that the federal government does not provide assistance to the state emergency response commissions or the local emergency planning committees in developing and implementing plans or programs.
- 7 The purpose of this Act is to establish funding for the 8 local emergency planning committees to plan, prepare, and respond 9 to hazardous material emergencies which may occur in their 10 districts.
- 11 SECTION 2. Section 128D-2, Hawaii Revised Statutes, is 12 amended by amending subsection (b) to read as follows:
- "(b) Moneys from the fund shall be expended by the

 14 department for response actions[,] and preparedness, including

 15 removal and remedial actions, consistent with this chapter;

 16 provided that the revenues generated by the "environmental

 17 response tax" and deposited into the environmental response

 18 revolving fund:
- 19 (1) Shall also be used:
- 20 (A) For oil spill planning, prevention, preparedness,
- 21 education, research, training, removal, and
- remediation; and

9 amended to read as follows:

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1	(B) For direct support for county used oil recycling
2	programs; and
3	(2) May also be used to address concerns related to
4	drinking water, underground storage tanks, including
5	support for the underground storage tank program of the
6	department and funding for the acquisition by the State
7	of a soil remediation site and facility."
8	SECTION 3. Section 128D-4, Hawaii Revised Statutes, is

11 Whenever any hazardous substance is released or there is a
12 substantial threat of such a release into the environment, or
13 there is a release or substantial threat of such release into the
14 environment of any pollutant or contaminant that may present a
15 substantial danger to the public health, welfare, or the
16 environment, the director is authorized to act, consistent with
17 the state contingency plan, to remove or arrange for the removal
18 of, and provide for remedial action relating to such hazardous
19 substance, pollutant, or contaminant at any time, including its
20 removal from any contaminated natural resources, or take any
21 other response measure consistent with the state contingency plan

22 which the director deems necessary to protect the public health

"§128D-4 State response authorities; uses of fund.

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H.B. NO. 1837 H.D. 2 S.D. 2

1 or welfare or the environment. The director may:

- 2 (1) Issue an administrative order or conduct any other
 3 enforcement or compliance activities necessary to
 4 compel any known responsible party or parties to take
 5 appropriate removal or remedial action necessary to
 6 protect the public health and safety and the
 7 environment;
- 9 Upon determining that there may be an imminent and substantial endangerment to the public health or welfare or the environment because of an actual or threatened release of a hazardous substance, issue without a hearing, such orders as may be necessary to protect the public health, welfare, and the environment;
 - (3) Solicit the cooperation of responsible parties prior to issuing an order to encourage voluntary cleanup efforts; and, if necessary, negotiate enforcement agreements with responsible parties to conduct needed response actions according to deadlines established in compliance orders or settlement agreements;
- 21 (4) Undertake those investigations, monitoring, surveys,22 testing, sampling, and other information gathering

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1	necessary to identify the existence, source, nature,
2	and extent of the hazardous substances or pollutants or
3	contaminants involved and the extent of danger to the
4	public health or welfare or to the environment;
5 (5)	Perform any necessary removal or remedial actions so as
6	to abate any immediate danger to the public health or
7	welfare or to the environment; and
8 (6)	Contract the services of appropriate organizations to
9	perform the actions set forth in paragraphs (1), (2),
10	(3), (4), and (5).
(b)	For the purposes of determining or investigating an
12 actual re	lease or a suspected release, or choosing or taking any
13 response	action, or conducting any study, or enforcing this
14 chapter,	any person who has or may have information relevant to
15 any of th	e following, upon the reasonable and necessary request
16 of any du	ly authorized representative of the department, shall
17 furnish i	nformation or documents in the person's possession
18 relating	to such matter:
19 (1)	The identification, nature, and quantity of hazardous
20	substances or pollutants or contaminants which have
21	been or are generated, treated, or stored or disposed
22	of at a facility or vessel or transported to a facility

H.B. NO. 1837 H.D. 2 S.D. 2

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1	OI	vesser.

- (2) The nature and extent of a release or threatened
 release of a hazardous substance or pollutant or
 contaminant from a facility or vessel.
- (3) Information relating to the ability of a person to payfor or perform the cleanup.

7 In addition, upon reasonable notice, such person shall grant any 8 such authorized representative of the department access at all 9 reasonable times to any facility, vessel, establishment, site, 10 place, property, or location to inspect same and to review and 11 copy all documents or records relating to such matters or shall 12 copy and furnish the officer, employee, or representative of the 13 department all such documents or records, at the option and 14 expense of such person.

- 15 (c) Moneys in the fund may be expended by the director for 16 any of the following purposes:
- 17 (1) Payment of all costs of removal or remedial actions
 18 incurred by the State or the counties in response to a
 19 release or threatened release of a hazardous substance
 20 or pollutant or contaminant; or
- (2) Payment for the State's share of a removal or remedial
 action pursuant to section 104(c)(3) of CERCLA;

H.B. NO. 1837 H.D. 2 S.D. 2 C.D. 1

1	(3)	Payment of all costs incurred by the State in the
2		restoration, rehabilitation, or replacement or
3		acquisition of the equivalent of any natural resources
4		injured, destroyed, or lost as a result of a release of
5		a hazardous substance or pollutant or contaminant;
6	(4)	Payment of all costs of response action for a release
7		due to the legal application of a pesticide product
8		registered under the Federal Insecticide, Fungicide,
9		and Rodenticide Act; or
10	(5)	Payment of all costs or remedial action for any release
11		permitted by any federal, state or local permit or
12		other legal authority.
13	(b)	No response actions taken pursuant to this chapter by
14 th	ne depar	tment shall duplicate federal response actions.
15	<u>(e)</u>	The governor may raise the legislative ceiling
16 <u>es</u>	stablish	ed in the environmental response revolving fund if, in
17 th	ne gover	nor's determination, sufficient funds do not exist
18 <u>wi</u>	thin th	e ceiling to conduct emergency response actions pursuant
19 to	this c	hapter."
20	SECT	ION 4. Section 128E-8, Hawaii Revised Statutes, is
21 an	mended t	o read as follows:
22	"[[]	§128E-8[]] Funds for operation. (a) The department

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1 shall establish an account, to be called the local emergency 2 response planning committees account, within the environmental 3 response revolving fund pursuant to section 128D-2, for the 4 purpose of administration and oversight of this chapter. [(a)] (b) All moneys to meet the general operating needs 6 and expenses of the emergency planning and community 7 right-to-know program of the department shall be allocated by the 8 legislature through appropriations out of the state general 9 fund[.] and the environmental response revolving fund; provided 10 that the appropriations from the environmental response revolving 11 fund shall not exceed the amount of moneys collected from the 12 filing fees assessed in section 128E-9. The department shall 13 include in its budgetary request for each upcoming fiscal period 14 the amounts necessary to effectuate the purposes of this chapter. 15 [(b)] (c) The department of health, with the assistance of 16 the department of budget and finance and department of accounting 17 and general services, shall prepare a report for the legislature 18 concerning the amount of moneys collected during the preceding 19 fiscal year, the amount of moneys collected to date during the 20 current fiscal year, and the amount of moneys to be collected 21 during the upcoming fiscal year, pursuant to sections 128E-9 and 22 128E-11[, and accruing to the credit of the state general fund].

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1 The department shall submit the foregoing report to the
2 legislature not less than twenty days prior to the convening of
3 each regular session of the legislature."

- 4 SECTION 5. Section 128E-9, Hawaii Revised Statutes, is 5 amended to read as follows:
- 7 to report according to section 128E-6(a)(2), shall remit \$100
 8 with each submission of chemical inventory forms or Tier II forms
 9 to the commission by March 1 of each year. All moneys collected
 10 by the department pursuant to this section shall be deposited in
 11 the state treasury and accrue to the credit of the [state general
 12 fund.] environmental response revolving fund established in
 13 section 128D-2."
- SECTION 6. There is appropriated out of the revenues of the 15 environmental response revolving fund established under section 16 128D-2, Hawaii Revised Statutes, the sum of \$500,000, or so much 17 thereof as may be necessary for fiscal year 1997-1998 for the 18 purpose of conducting non-oil response actions consistent with 19 chapter 128D, Hawaii Revised Statutes.
- 20 SECTION 7. The sum appropriated shall be expended by the 21 department of health for the purposes of this Act.
- 22 SECTION 8. Statutory material to be repealed is bracketed.

H.B. NO. 1837 H.D. 2 S.D. 2 C.D. 1

1 New statutory material is underscored.

2 SECTION 9. This Act shall take effect upon its approval.

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HEER

CONFERENCE COMMITTEE REPORT NO. 146

Honolulu, Hawaii

H.D. 3 S.D. 2 C.D. 1

Honorable Joseph M. Souki Speaker, House of Representatives Nineteenth State Legislature Regular Session of 1997 State of Hawaii

Honorable Norman Mizuguchi President of the Senate Nineteenth State Legislature Regular Session of 1997 State of Hawaii

Sir:

Your Committee on Conference on the disagreeing vote of the House of Representatives to the amendments proposed by the Senate in H.B. No. 1250, H.D. 3, S.D. 2, entitled:

"A BILL FOR AN ACT RELATING TO ENVIRONMENTAL RESPONSE,"

having met, and after full and free discussion, has agreed to recommend and does recommend to the respective Houses the final passage of this bill in an amended form.

The purpose of this bill is to require the State Emergency Response Commission to monitor pipeline safety activities in the State. This bill also requires the Commission to submit a report of the aforementioned activities to the Legislature on an annual basis.

Your Committee finds that recent hazardous material releases from various pipelines operating in the State demonstrate the need to establish a mechanism to monitor these systems on a more direct and systematic basis. Such an effort will require the participation of all of the players involved in the operation of pipeline systems in Hawaii. Requesting the assistance of

government and private sector representatives in this effort will ensure the systematic monitoring and evaluation of pipelines operating throughout the State.

Your Committee has amended this bill by establishing a Pipeline Safety Committee under the Department of Health. committee will be made up of government and private sector participants involved in the operation and maintenance of pipelines in Hawaii. The committee will function as a central source of information for pipeline safety and technology for all pipelines operating in the State. The Department of Health will be required to submit a report to the Legislature on the activities of the committee on an annual basis.

Your Committee on Conference is in accord with the intent and purpose of H.B. No. 1250, H.D. 3, S.D. 2, as amended herein, and recommends that it pass Final Reading in the form attached hereto as H.B. No. 1250, H.D. 3, S.D. 2, C.D. 1.

Respectfully submitted,

MANAGERS ON THE PART OF THE HOUSE

MANAGERS ON THE PART OF THE

SENATE

o-Chair

Member

TERRANCE

NO. 1250 H.D. 3 S.D. 2 C.D. 1

A BILL FOR AN ACT

RELATING TO ENVIRONMENTAL RESPONSE.

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

- 1 SECTION 1. The legislature finds that oil and hazardous
- 2 materials that leak from pipelines, such as the major oil
- 3 pipeline spill in May 1996, present ever increasing risks to
- 4 Hawaii's environment. The intent of this Act is to promote an
- 5 innovative approach in the development of new partnerships among
- 6 the federal, state, and county governments, and private industry
- 7 in managing the environmental risks posed by oil and hazardous
- 8 materials.
- 9 Because of the State's limited resources, the legislature
- 10 finds that the State can no longer afford to take a "business as
- 11 usual " attitude in managing long-standing environmental risks to
- 12 the public health and environment. Instead of setting up a
- 13 regulatory framework which would overburden the taxpayers and
- 14 industry, the legislature finds that it would be in everyone's
- 15 best interest for industry to participate in the planning,
- 16 monitoring, and oversight of pipeline safety without additional
- 17 costs to the State.
- 18 SECTION 2. (a) As used in this Act, unless the context
- 19 otherwise requires:

- 1 "Committee" means the pipeline safety committee.
- 2 "Hazardous substance" has the same meaning as defined in 3 section 128D-1.
- "Pipeline" means all parts of those physical facilities
 through which hazardous substances move in transmission,
 including pipes, valves, and other appurtenances attached to
 pipes, compressor units, metering stations, regulator stations,
 delivery stations, holders, and fabricated assemblies.
- 9 "Pipeline operator" means a person who operates a pipeline
 10 that carries hazardous substances.
- 11 (b) There is established within the department of health
 12 for administrative purposes, a pipeline safety committee
 13 consisting of representatives of state and local governments,
 14 public service, and industrial or commercial companies with
 15 interests in underground pipeline systems. The director of
 16 health or a designee of the director and the director of
 17 transportation or a designee of the director shall serve as ex
 18 officio members.
- 19 (c) The department of health shall request the 20 participation of the following organizations to serve on the 21 committee:
- 22 (1) The board of water supply, city and county of Honolulu;
- 23 (2) The department of wastewater management, city and
- 24 county of Honolulu; and

H.B. NO. 1250 H.D. 3 S.D. 2

- 1 (3) Other pipeline operators.
- 2 (d) The committee shall elect a chairperson from among its
- 3 members. Members shall serve without compensation. The
- 4 committee shall meet at least once every four months.
- 5 (e) The committee shall:
- 6 (1) Maintain a central depository of all pipeline maps;
- 7 (2) Facilitate cooperative cathodic protection testing and
- 8 interference mitigation; and
- 9 (3) Facilitate information and technology sharing.
- 10 (f) The department shall submit to the legislature no later 11 than twenty days prior to the convening of each regular session, 12 a complete and detailed report of its activities for the previous 13 year, including:
- 14 (1) A summary of safety-related reports filed with the
- federal Office of Pipeline Safety; and
- 16 (2) A summary of cathodic protection reports.
- 17 SECTION 3. This Act shall take effect upon its approval and 18 shall be repealed two years from its effective date.

REPORT TITLE:

Environmental Response

DESCRIPTION:

Establishes a pipeline safety committee under the department of health to monitor pipeline safety. Requires the committee to report annually on the activities of the pipeline safety committee. (HB1250 CD1)

CONFERENCE COMMITTEE REPORT NO.

Honolulu, Hawaii

'APR 25 , 1997

RE:

S.B. No. 1581

S.D. 2

H.D. 2

C.D. 1

Honorable Norman Mizuguchi President of the Senate Nineteenth State Legislature Regular Session of 1997 State of Hawaii

Honorable Joseph M. Souki Speaker, House of Representatives Nineteenth State Legislature Regular Session of 1997 State of Hawaii

Sir:

Your Committee on Conference on the disagreeing vote of the Senate to the amendments proposed by the House of Representatives in S.B. No. 1581, S.D. 2, H.D. 2, entitled:

"A BILL FOR AN ACT RELATING TO THE ENVIRONMENT, '

having met, and after full and free discussion, has agreed to recommend and does recommend to the respective Houses the final passage of this bill in an amended form.

The purpose of this bill is to encourage developers and prospective purchasers to clean up contaminated properties and put them into productive use by establishing the Voluntary Response Program. This bill establishes a process whereby a qualified person, upon approval by the Department of Health (Department), may engage in a voluntary clean up program. The Department must then establish a site specific account to fund various specific clean up expenses. Upon satisfactory clean up, the Department must issue a letter of completion and return all remaining fund balances in the site specific account to the requesting party. Prospective purchasers who complete voluntary

response actions as provided in this measure receive certain exemptions from future liability.

Your Committee finds that the environmental response programs within the Department are currently understaffed, making investigations and remedial efforts extremely difficult and only marginally effective. Your Committee believes it is critical that financing be available for the voluntary clean up programs. Consequently, your Committee believes that for the purpose of evaluating a lender's qualification as a "prospective purchaser" under section 128D-J of the voluntary response program, the Asset Conservation, Lender Liability and Deposit Insurance Protection Act of 1996 should be used.

Your Committee amended this bill by: amending the definition of "owner" or "operator" under the Hawaii environmental response law to exclude persons who hold indicia of ownership primarily to protect their security interests and making the Asset Conservation, Lender Liability and Deposit Insurance Protection Act of 1996 applicable to lenders until the Department adopts rules regarding lenders; and making a technical, nonsubstantive change.

Your Committee on Conference is in accord with the intent and purpose of S.B. No. 1581, S.D. 2, H.D. 2, as amended herein, and recommends that it pass Final Reading in the form attached hereto as S.B. No. 1581, S.D. 2, H.D. 2, C.D. 1.

Respectfully submitted,

MANAGERS ON THE PART OF THE HOUSE

MANAGERS ON THE PART OF THE SENATE

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CALVIN K. V SAY Co-Chair

KENNY GOODENOW, Member

WAYNE METCALF, Co-Chair

ROD TAM, Member

1581 S.D. 2 H.D. 2 C.D. 1

A BILL FOR AN ACT

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RELATING TO THE ENVIRONMENT.

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

- 1 SECTION 1. The legislature finds that developers, lenders,
- 2 potential property buyers, and other potential responsible
- 3 parties are reluctant to purchase, lend money for, or develop
- 4 properties that may be contaminated by hazardous substances,
- 5 pollutants, or contaminants.
- 6 The legislature further finds that many developers, lenders,
- 7 and prospective purchasers are frequently willing to clean up
- 8 properties voluntarily, if they are not considered an "owner or
- 9 operator" under chapter 128D.
- The purpose of this Act is to:
- 11 (1) Establish a program within the department to facilitate
- voluntary and timely responses to hazardous substance
- releases and threats of releases; and
- 14 (2) Provide relief from liability for eligible persons who
- 15 conduct adequate voluntary response action pursuant to
- this Act.
- 17 SECTION 2. Chapter 128D, Hawaii Revised Statutes, is
- 18 amended by adding a new part to be appropriately designated and
- 19 to read as follows:

1 "PART . VOLUNTARY RESPONSE PROGRAM

- S128D-A General. (a) Except as otherwise provided in this 3 part, all requirements of rules adopted pursuant to part I shall 4 apply to voluntary response actions conducted pursuant to this 5 part. All voluntary response actions, where an exemption from 6 liability may be granted by the department, shall follow the 7 public participation requirements of the remedial process as 8 described in rules adopted pursuant to part I. Additionally, the 9 requesting party shall post a sign at the site notifying the 10 public of participation in the voluntary response program and the 11 public's opportunity to comment.
- 12 (b) This part shall apply to any person who chooses to
 13 conduct a voluntary response action. However, the exemption from
 14 liability in section 128D-J shall only apply to prospective
 15 purchasers.
- 16 §128D-B Definitions. As used in this part, unless the 17 context otherwise requires:
- "Prospective purchaser" means a prospective owner, operator,
 19 tenant, developer, lender, or any other party who would not
 20 otherwise be liable under section 128D-6, prior to conducting a
 21 voluntary response action.
- 22 "Requesting party" means the person or persons submitting an 23 application to conduct a voluntary response action.

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1	VOIC	initiary response accion means a response communication
2	voluntaril	ly by a requesting party.
3	§128I	O-C Eligibility. (a) This part shall apply to all
4	releases o	or threats of releases to which the director is
5	authorized	d to respond under section 128D-4, except:
6	(1)	A site listed or proposed to be listed on the National
7		Priorities List (NPL) pursuant to the Comprehensive
8		Environmental Response Compensation and Liability Act
9		(CERCLA);
10	(2)	Those sites with respect to which an order or other
1		enforcement actions has been issued or entered under
12	,	CERCLA and is still in effect;
13	(3)	A site where the United States Coast Guard has issued a
14	,	federal Letter of Interest;
15	(4)	A site that is the subject of corrective action under
16	i	the Resource Conservation and Recovery Act (RCRA) or
17	,	chapter 342J;
18	(5)	At the discretion of the director, a site where the
19		director has issued an order or is conducting a
20)	response pursuant to an enforceable agreement under
21	l	this chapter 128D and chapter 342L;
22	2 . (6)	A site which poses an imminent and substantial threat
23	3	to human health, the environment, or natural resources

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H.D.	2
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as determi	ned by	the	director;	and
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- 2 (7) A site where the director has determined that there is
- 3 a significant public interest.
- 4 (b) The requesting party shall provide the department with 5 written consent from the property owner to conduct the voluntary
- 6 response action including any restrictions of property rights.
- 7 (c) The requesting party shall pay a nonrefundable 8 processing fee of \$1,000 with each application to be eligible for 9 a voluntary response action.
- 10 §128D-D Application. (a) For each site at which a
 11 requesting party chooses to conduct a voluntary response action,
 12 an application and \$1,000 nonrefundable processing fee shall be
 13 submitted.
- 14 (b) The department shall review each application in a 15 timely manner and approve or deny the application based upon the 16 requirements in this section and sections 128D-B and 128D-C.
- 17 (c) Each application shall include but not be limited to 18 the following information:
- 19 (1) The requesting party's name, mailing address, telephone 20 number, facsimile number, if applicable, or electronic
- 21 mail address;
- 22 (2) The property owners' names, mailing addresses,
- telephone numbers, facsimile numbers, if applicable, or

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1		electronic mail addresses;
2	(3)	The property location, mailing address, street or
3		physical location address, latitude and longitude, tax
4		map key numbers, and telephone number for the
5	3	requesting party;
6	(4)	A brief description of the site, its operational
7		history, and any known or suspected contamination;
8	(5)	A listing of any permits obtained by any facility on
9		the property;
10	(6)	A description of the intended scope of work;
11	(7)	A description of any civil, criminal, or administrative
12		actions relative to the environmental matters of the
13		subject property;
14	(8)	A written consent by the property owner supporting the
15		proposed voluntary response action including any
16		restrictions of property rights; and
17	(9)	The signature of the requesting party.
18	(d)	The requesting party shall provide the department with
19 any a	and a	ll reports and data pertaining to environmental
20 inve	stiga	tions or response actions on the subject property.
21	(e)	Within sixty days after initial approval of the
22 app1:	icati	on, the requesting party and the department shall
23 nego	tiate	an agreement for conducting the voluntary response

electronic mail addresses;

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1 action. The agreement shall contain guarantees of completion,
2 such as letters of credit, personal guarantees, insurance, or
$oldsymbol{3}$ similar measures of guarantee. If, after sixty days, an
4 agreement cannot be negotiated in good faith, the department ma
5 deny the application.
6 (f) The department's decision on an application shall be

- 7 final, with no right of appeal.
 8 \$128D-E Denial of application. (a) The director may deny
- 9 an application submitted under section 128D-D. In denying an
- ${f 10}$ application, the director may consider the following:
- 11 (1) An administrative enforcement action has been initiated 12 that concerns the remediation of the hazardous 13 substance, pollutant, or contaminant;
- 14 (2) Site eligibility based on the criteria in section 15 128D-C:
- 16 (3) Completeness and accurateness of the application:
- 17 (A) If an application is denied because it is

 18 incomplete or inaccurate, the director, not later

 19 than forty-five days after receipt of the

 20 application, shall identify the omission or

 21 inaccuracy for the requesting party. A requesting

 22 party whose application has been denied because it

 23 is incomplete or inaccurate, may resubmit an

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1581 S.D. 2 H.D. 2 C.D. 1

1		application for the same response action without	
2		submitting an additional application fee; and	
3		(B) If a requesting party's application is denied a	
4		second time, the director may require an	
5	\$	additional \$1,000 processing fee for any	
6		subsequent submittal;	
7	(4)	Inappropriate or inadequate scope of work;	
8	(5)	Pending litigation;	
9	(6)	The capacity of the requesting party or the requesting	
10		party's agent to carry out the response action	
11		properly;	
12	(7)	Whether the department will receive a substantial	
13		benefit for cleanup or an indirect public benefit in	
14		combination with a reduced direct benefit to the	
15		department;	
16	(8)	Whether the continued operation of the site or new site	
17		development, with the exercise of due care, will	
18		aggravate or contribute to the existing contamination	
19		or interfere with the department's response action;	
20	(9)	Whether the continued operation or new development of	
21		the property will pose health risks to the community	
22		and those persons likely to be present at the site; or	
23	(10)	The financial viability of the prospective purchaser.	

- 1 (b) If the director finally denies the application, the 2 director shall:
- 3 (1) Notify the requesting party that the application has
- 4 been denied; and
- 5 (2) Explain the reasons for denial of the application.
- 6 §128D-F Funding. (a) The department shall establish an 7 account, to be called the voluntary response action account, 8 within the environmental response revolving fund pursuant to 9 section 128D-2, for the purpose of administration and oversight 10 of this part.
- 11 (b) The \$1,000 nonrefundable application fee shall be 12 deposited into the voluntary response action account.
- 13 (c) Upon initial approval of an application, the department 14 may require a deposit of up to \$5,000 to initiate a site-specific 15 account. The department may require an additional deposit of up 16 to \$5,000, whenever the balance of the site-specific account 17 falls below \$1,000.
- 18 (d) If a site-specific account balance is inadequate to
 19 support oversight, the department may discontinue oversight on
 20 the voluntary response action. The department may pursue
 21 enforcement action against the requesting party and any other
 22 person liable under section 128D-6, pursuant to part I of this
 23 chapter, when an account balance is inadequate to support further

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1 oversight by the department.

- 2 (e) At the completion of the voluntary response action, or 3 at the termination of the agreement, the department shall provide 4 a final accounting of the site-specific account and return the 5 balance to the requesting party.
- 6 §128D-G Oversight costs. (a) The department's oversight 7 costs shall be calculated at \$100 for each hour of staff time 8 plus actual expenses or one hundred twenty-five per cent of 9 actual cost when contracting for oversight services.
- 10 (b) The department shall provide each requesting party or 11 parties a summary of the oversight costs for the party's specific 12 site on an annual basis.
- 13 §128D-H Exempt positions. There is established such
 14 positions as necessary to support the voluntary response program.
 15 These positions shall be appointed by the director without regard
 16 to chapters 76 and 77. These positions shall be included in any
 17 benefit program generally applicable to the officers and
 18 employees of the State.
- 19 §128D-I Letter of completion. (a) Within thirty days of 20 satisfactory completion of the voluntary response action, the 21 director shall issue a letter of completion for the response 22 action completed by the requesting party.
- 23 (b) The letter of completion shall identify the specific

1 hazardous substances, pollutants, contaminants, media, and land
2 area addressed in the response action.

- 3 (c) If contamination is left on the site, the letter of 4 completion shall identify land use restrictions and any required 5 management plan.
- 6 (d) The letter of completion shall be noted on the property 7 deed and shall be sent to the county agency that issues building 8 permits. The benefits and restrictions identified in the letter 9 of completion shall run with the land and apply to all future 10 owners of the property. The exemption from liability noted in 11 section 128D-J does not apply to those persons who were liable 12 pursuant to section 128D-6 prior to conducting the voluntary 13 response action.
- 14 §128D-J Exemption from liability. (a) To qualify for an 15 exemption from liability, a requesting party that is also a 16 prospective purchaser must have obtained final approval to 17 conduct a voluntary response action from the department prior to 18 becoming the owner or operator of the property.
- 19 (b) Prospective purchasers who complete a voluntary
 20 response action and receive a letter of completion from the
 21 department shall be exempt from future liability to the
 22 department for those specific hazardous substances, pollutants,
 23 contaminants, media, and land area addressed in the voluntary

S.D. 2 H.D. 2

1 response action.

- 2 (c) The exemption from future liability to the department 3 referenced in subsection (b) shall apply only to those specific 4 hazardous substances, pollutants, and contaminants cleaned up to 5 a risk-based standard of not more than one total lifetime cancer 6 risk per one million and only to the specific media and land area 7 addressed in the voluntary response action; provided that the 8 exemption only applies to the contamination which occurred prior 9 to conducting the voluntary response action.
- 10 (d) A party who is exempt from future liability to the
 11 department under subsections (b) and (c) shall not be liable for
 12 claims for contribution or indemnity regarding matters addressed
 13 in the voluntary response action.
- 14 (e) The department reserves the right to take action 15 consistent with this chapter against responsible parties.
- 16 (f) The exemption from liability shall not be effective:
- 17 (1) If a letter of completion is acquired by fraud,
- misrepresentation, or failure to disclose material
- information; or
- 20 (2) Where transactions were made for the purpose of
- 21 avoiding liability under part I.
- 22 (g) There shall be no exemption from liability for other
 23 laws or requirements.

- 1 §128D-K Termination of voluntary response action. (a) An 2 agreement under this part may be terminated by the requesting 3 party at any time.
- 4 (b) The director may terminate an agreement pursuant to 5 this section when:
- 6 (1) There is an imminent and substantial threat to public health, the environment, or natural resources;
- 8 (2) The requesting party is not acting in good faith;
- 9 (3) Inadequate funds remain in the site-specific account;
- 10 (4) An applicant becomes ineligible after initiating the 11 action pursuant to sections 128D-D and 128D-F;
- 12 (5) An applicant fails to comply with the terms of the 13 agreement noted in section 128D-E(e); or
- 14 (6) The draft remedial action is inadequate.
- 15 (c) Termination of the agreement pursuant to this section 16 does not affect any right the director may have under any law to 17 recover costs or to take enforcement action.
- 18 (d) Nothing in this part prohibits the department from
 19 taking enforcement action prior to completion of the voluntary
 20 response action. Furthermore, the director may, at any time, use
 21 the director's authority under section 128D-4 when it is deemed
 22 necessary."
- 23 SECTION 3. Chapter 128D, Hawaii Revised Statutes, is

1 amended by designating sections 128D-1 to 128D-23 as part I and 2 inserting a title before section 128D-1 to read as follows: "PART I. HAWAII ENVIRONMENTAL RESPONSE LAW." 3 SECTION 4. Section 128D-1, Hawaii Revised Statutes, is 5 amended by amending the definition of "owner" or "operator" to 6 read as follows: ""Owner" or "operator" means: (1) [in] <u>In</u> the case of a vessel, any person owning, 8 9 operating, or chartering by demise the vessel[,]; 10 (2) [in] In the case of an onshore facility or an offshore 11 facility, any person owning or operating the 12 facility[,]; and 13 (3) [in] In the case of any facility, title or control of 14 which was conveyed due to bankruptcy, foreclosure, tax delinquency, abandonment, or similar means to a unit of 15 a state or local government, any person who owned, 16 operated, or otherwise controlled activities at the 17 18 facility immediately beforehand. "Owner" or "operator" does not include a person [or 19 20 financial institution who holds or held a lien, encumbrance, 21 security interest, or loan agreement that attaches or is attached

22 to a facility, vessel, or real property; provided that the person

23 or financial institution makes or made no decision or takes or

- 1 took no action that causes or caused or contributes or
- 2 contributed to a release or threatened release of a hazardous
- 3 substance from or at a facility, vessel, or real property.] who,
- 4 without participating in the management of the vessel or
- 5 facility, holds indicia of ownership primarily to protect its
- 6 security interest in the vessel or facility. Until such time as
- 7 the department adopts rules pertaining to lenders, the provisions
- 8 of the Asset Conservation, Lender Liability and Deposit Insurance
- 9 Protection Act of 1996 shall apply to the actions of lenders
- 10 after July 1, 1997."
- 11 SECTION 5. There is appropriated out of the environmental
- 12 response revolving fund established in section 128D-2, Hawaii
- 13 Revised Statutes, the sum of \$100,000 or so much thereof as may
- 14 be necessary for fiscal year 1997-1998 for the voluntary response 15 program.
- The sum appropriated shall be expended by the department of 17 health for the purposes of this Act.
- 18 SECTION 6. In codifying the new part added to chapter 128D,
- 19 Hawaii Revised Statutes, by section 2 of this Act, the Revisor of
- 20 Statutes shall substitute appropriate section numbers for the
- 21 letters used in the new sections' designations in this Act.
- 22 SECTION 7. Statutory material to be repealed is bracketed.
- 23 New statutory material is underscored.

Page 15

S.B. NO. 5.0 H.I

S.D. 2 H.D. 2 C.D.

1 SECTION 8. This Act shall take effect ninety days after its 2 approval; except that section 5 shall take effect on July 1, 3 1997.

REPORT TITLE:

Voluntary response program

DESCRIPTION:

Allows developers, lenders, potential property buyers, and other potential responsible parties to clean up properties voluntarily. Amends definition of "owner" or "operator" in section 128D-1, HRS. Requires the letter of completion to be sent to the county agency responsible for issuing building permits. (CD1)

Hawaii Emergency Planning and Community Right to Know - Proposed Web Site for the HSERC and County LEPCs, Preliminary Scope of work. September 23, 1996

Project Purpose / Concept:

The State of Hawaii and the Counties of Honolulu, Kauai, Maui and Hawaii propose to develop Internet World Wide Web sites for the purpose of provide and disseminate information to it's citizens as pertaining to the Hawaii Emergency Planning and Community Right to Know Act (HEPCRA) Title 10 § HRS, Chapter 128E. These web sites will provide a vehicle for the Hawaii State Emergency Response Commission (HSERC), Honolulu, Kauai, Maui and Hawaii Local Emergency Planning Committees (LEPC) to provide meeting minutes, list members, publish local and state plans, regulations, emergency response procedures and information on chemical storage, location, type, and toxic effect of exposure. Additional links will be provided to other EPCRA, EPA, FEMA, DOT, OSHA related sites. An additional scope of work to create an electronic submission form for HEPCRA data may be added to the web site.

The web site is to present this information in a clear, efficient and straight foreword manner with text, graphics, video, and sound where appropriate. The client/user will be afford an opportunity to contact the various LEPCs and the HSERC directly from the web pages via e-mail and to search the on-line database currently maintained by the State Health Department's HEPCRA data manager.

In addition to the design of the 4 new web sites for each LEPC, the HSERC wishes to revamp it's current page, re configuring it to be consistent with the new LEPC web pages.

The State of Hawaii will provide the web site server for which this project will be mounted on.

Project Specifics / Requirements:

Pages:

The number of initial proposed web pages is eight (8); re-design the existing HSERC page, a page for each LEPC (Honolulu, Kauai, Maui, Hawaii), a page for searching and linking to the HEPCRA database that will be provided and mounted on the same server, a "Links to other sites" page integrated into each of the previously described pages and an additional page for the purpose of electronic submission of HEPCRA data from reporting facilities.

The Web pages are to be custom designed to meet the needs of HEPCRA program and are to reflect the purpose and concept of information delivery. The design of the pages must take into consideration the client / users location, ability and method of accessing the web site (e.g. Home based PC with modems, etc.). All pages are to have internal links, links to each of the other LEPC and HSERC pages, and links to remote web pages (e.g. EPA, FEMA, DOT ATSDR etc.) Pages should also have direct e-mail links to a contact person at the HSERC and various LEPCs for user interaction and a visible counter on each page to display the number of "hits" each has received.

Appropriate and recognized security procedures and formats shall be incorporated into each web page so as to minimize the potential of "hackers" altering and damaging web sites.

Included on the pages will be a crediting reference to the Web designer, and an e-mail link.

Content:

The "appropriateness" of all content for inclusion into the Web pages is to be decided by the HSERC and LEPCs in consultation with the Web designer, with the final determination of "appropriateness" to be made by the HSERC and LEPCs. All content must either be copyright free, or have the permission of the copyright holder to use in this project.

Text:

All informational and descriptive text content with in the web pages will be provided by HSERC and LEPCs in a digital format checked and edited to its final form. The Web designer will be responsible for integrating this provided text into the web pages but will not be responsible for proof reading or editing it. If required text is unavailable in a digital format the Web designer may be required to convert it, in this case depending on the amount of text and if it must be edited, the State would consider

paying for this service on an hourly basis.

Graphics:

Appropriate graphics for the purpose of this web site and suited to the technological needs of those accessing the site, are to be custom designed by the Web site designer for this project where needed. The HSERC and LEPCs will provide its own graphics for inclusion where and when it feels they are necessary, these graphics may or may not be in a digital form. When graphics are unavailable in a digital form it is the Web site designers responsibility to convert them into the proper format when and if possible.

Video:

A limited number of small segments of video are to be integrated into the web pages where deemed appropriate to accomplish the stated purpose of the Web site. The video is to be provided by HSERC and LEPCs in a VHS format (S-VHS if possible) and segments selected by HSERC and LEPCs and the Web designer are to be digitized and formatted for the pages by the Web designer.

Sound:

Where deemed appropriate to accomplish the stated purpose of the Web site, sound / narration /music files may be integrated. These sound files are to be selected and provided by the HSERC and LEPCs in a cassette tape format or it may be necessary for the Web designer to record them. Depending on the amount of sound / narration / music files to be prepared and if it must be edited, the State would consider paying for this service on an hourly basis to the Web designer.

Miscellaneous:

Where deemed appropriate to accomplish the stated purpose of the Web site, additional content such as Java animation's, and image maps, etc. may be required. These specialized applications will be limited in scope pending final decision on design and integration.

Link to HEPCRA Database:

A page is to be designed and produced as a "Front end" for an existing HEPCRA database. This page will serve as an interface between the user and the HEPCRA database to be used to access user defined information, through the requesting "form", in the existing database.

It is the Web designers responsibility to design the page and the requesting "form" on it and to specify the CGI or other software to the server system administrator necessary to return the requested information to the user. It will be HSERCs responsibility to establish which "fields" should be included in the requesting "form".

Costs and procurement of CGI's or software necessary to serve the data from the server to the web page will be the responsibility of the State upon consultation with the Web designer. The Web designer is responsible for research, obtaining information on the needed software and for coordinating installation with the server system administrator.

No custom programming is anticipated as all the necessary software should be available "off the shelf" if in fact there is the need for programming, the State and the Web designer will discuss the need for it and its complexity. If the State deems extra programming is needed the additional costs will be born by them.

Ownership and uses of Pages and Content;

A complete copy of the entire finished Web site will be retained by the Web Designer for inclusion in a portfolio of work. A design crediting reference to the Web designer, and an e-mail link will be incorporated in the pages.

The pages (HTML code) will be the property of the State to use and alter as they please, the Web designer will be allowed to keep a copy of the completed Web site for inclusion in a portfolio of work. Original graphics, sound, etc. will become the property of the State and copy will be retained by the Web designer for inclusion in a portfolio of work. The digitized video from the various sources used in the Web site will be the property of the HSERC or copyright holder and copy will be retained by the Web designer for inclusion in a portfolio of work.

Honolulu Area Committee

Hazardous Materials SubCommittee

Goal: Conduct Hazard Assessment of each County

Objectives:

- □ Identify HAZMAT threats
- ☐ Identify Cleanup Resources and Responders for HAZMAT Releases
- ☐ Identify Points of Contact and Notification Processes for Releases

Goal: Identify Response Assets

Objectives:

- ☐ Identify Key Points of Contact
- ☐ Identify Response Assets Available
- □ Identify Response References
- Identify Health and Safety Measures for HAZMAT Releases

Goal: Drill HAZMAT plan

Objectives:

- Develop Historically Based Table Top Drills
- □ Identify Oversights of HAZMAT Plan

Lieutenant Commander Ken Hertzler 808-522-8264 x197

Chief Petty Officer Frank Prekel 808-522-8264 x144

> United States Coast Guard Marine Safety Office Planning Department 433 Ala Moana Boulevard Honolulu, Hawaii 96813-4909

voc: 808-522-8254 fax: 808-522-8270

HAWAII FIRE DEPARTMENT . COUNTY OF HAWALI . HILO, HAWAII 96720

DATE: June 19, 1997

Memorandum

TO : JAY SASAN, COUNTY SAFETY COORDINATOR

FROM : TRAINING/SAFETY DIVISION

SUBJECT : FIRE DEPT. HAZMAT PROGRAM UPDATE

- 1. As of August 1996, personnel from 14 Stations have undergone HAZWOPER 8 hour refresher training. Remaining stations should be caught up before the end of July 1997. New cycle for refresher training to begin this September.
- 2.15 more Level3, (Technicians) have been trained to augment the Hazmat Team.
- 3. With funds allotted by the State Civil Defense, John Bowen and Carter Davis held two 16 hour <u>Hazardous Material-Incident Command</u> System training classes for (56) firefighters.
- 4. Coming September, (5) persons will be attending Chemistry of Hazardous Material training on Oahu.
- 5. John Bowen conducted two 16-hr. Chemistry of Hazardous Materials classes for (31) Level4 Specialists last January.
- 6. The Fire Department received delivery of its new HAZMAT vehicle built by Marion Body Works. A few minor discrepancies were found and are being worked on. Vehicle should be on line in a couple of weeks.

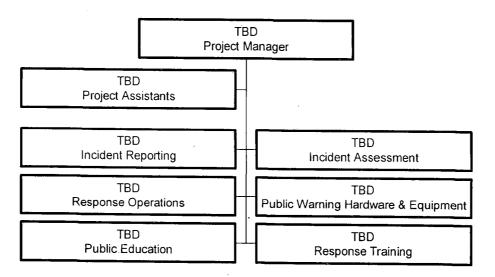
Thomas J. Bello Battalion Chief

Campbell Local Emergency Network

Update for June 20, 1997 Hawaii State Emergency Response Commission Meeting

- Campbell Industrial Park (CIP) Emergency Management Plan
 - Distribution of first edition nearly complete
- Community Participation Committee (CPC)
 - Comment process on CIP Emergency Management Plan underway
- CLEAN Quarterly General Meeting
 - Scheduled for September 18, 1997
 - Will include consideration of CPC suggestions on CIP Emergency Management Plan
- Public Notification, Response & Education Project
 - CLEAN Board of Directors has approved initiation of the project
 - Participation will include representatives from CLEAN, Community, and Response Agencies
 - Project Team Objectives, Responsibilities, and Skills as follows:

Campbell Local Emergency Action Network Public Notification, Response & Education Project Team

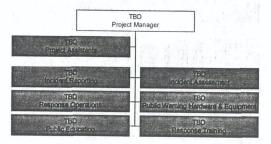


Objectives:

- Identify warning/notification systems that exist within response agencies.
- Examine existing systems to identify potential improvements
- Improve overall effectiveness of warning/notification systems to achieve increased public awareness and protection in and around Campbell Industrial Park (CIP)
- Provide public education on appropriate response to warning/notification of emergency

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team

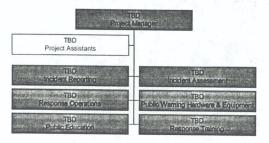


PROJECT MANAGER - Reports to agencies, the public, and the CLEAN board of Directors

- · Responsibilities:
 - · Overall responsibility for project management.
 - Monitors the work of individual project task elements.
 - Analyzes and recommends options for presentation to agencies and the CLEAN Board of Directors.
 - Manages and accounts for project funding and schedule.
 - Compiles periodic reports for presentation to CLEAN.
 - Arranges administrative support for project task elements.
- · Skills:
 - Project Management
 - · People Management
 - · Government Relations

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team

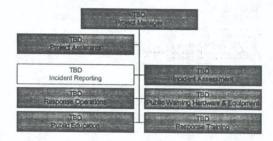


PROJECT ASSISTANTS - Report to Project Manager

- · Responsibilities:
 - Provide technical and administrative assistance to the Project Team
 - · Perform issue analyses
 - · Conduct technical research
 - · Prepare reports, procedures and other documents
 - · Provide contract administration services
- · Skills:
 - Administrative
 - Analytical
 - · Research

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team

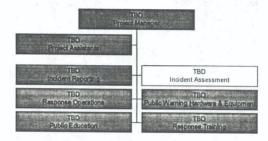


INCIDENT REPORTING - Reports to Project Manager. Coordinates with other project task elements.

- · Responsibilities:
 - Develop more reliable and more efficient means of communicating events and potential outcome to response agencies, industry and other interested parties.
 - · Develop initial reporting procedures
 - · Develop follow-up reporting mechanisms
- · Skills:
 - Project Management
 - People Management
 - · Government Relations

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team

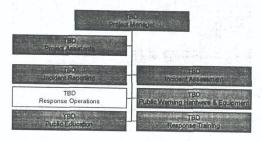


INCIDENT ASSESSMENT - Reports to Project Manager. Coordinates with other project task elements.

- Responsibilities:
 - · Establish protocols for initial assessment of an incident by industry and response agencies.
 - · Develop sampling strategies and techniques.
 - · Specify equipment needs for assessment monitoring.
 - · Develop protocols for assessment monitoring and reporting of results.
 - Establish levels of concern for hazardous materials releases.
 - · Develop methodologies to provide real-time weather data to response agencies and businesses in CIP.
 - · Develop guidelines for post-incident assessment.
- · Skills:
 - Project Management
 - · People Management
 - · Government Relations

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team

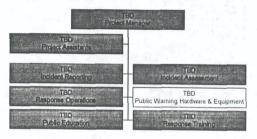


RESPONSE OPERATIONS - Reports to Project Manager. Coordinates with other project task elements.

- · Responsibilities:
 - Develop protocols to establish a Unified Command Structure involving industry and response agencies.
 - · Identify procedures, equipment, and facilities that industry will need to support response agencies.
 - Develop formats and priorities to facilitate industry and response agencies planning for identified scenarios.
 - Coordinate drills and exercises to test industry and response agencies operational plans.
 - Develop recommendations for improved communications within the Unified Command Structure.
- Skills:
 - Project Management
 - · People Management
 - · Government Relations

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team

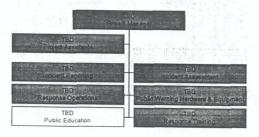


PUBLIC WARNING HARDWARE & EQUIPMENT - Reports to Project Manager. Coordinates with other project task elements.

- Responsibilities:
 - Identify and install appropriate hardware and equipment to provide warning to CIP residents and sensitive receptors outside CIP.
 - · Conduct cost/benefit analyses of various hardware and equipment options.
 - · Develop specifications for recommended hardware and equipment.
 - · Develop operating procedures for recommended hardware and equipment.
 - · Develop guidelines for testing and maintaining installed hardware and equipment systems.
- Skills:
 - Project Management
 - · People Management
 - · Government Relations
 - Technical

Campbell Local Emergency Action Network Public Notification, Response & Education

Project Team



PUBLIC EDUCATION - Reports to Project Manager. Coordinates with other project task elements.

- · Responsibilities:
 - · Develop and implement a public education program.
 - · Develop a prioritized list of audiences, such as school children, in the CIP community.
 - Create a mascot to effectively deliver the education program to children.
 - · Develop and distribute informational flyers and brochures.
 - · Establish a speakers bureau for presentations to civic organizations, schools, and other groups.
 - · Develop and produce public service announcements.
 - · Develop a Shelter-In-Place video
- Skills:
 - Project Management
 - · People Management
 - Government Relations
 - Public Relations

Campbell Local Emergency Action Network Public Notification, Response & Education

RESPONSE TRAINING - Reports to Project Manager. Coordinates with other project task elements.

- · Responsibilities:
 - · Determine training needs. Develop training programs. Identify qualified trainers. Schedule/conduct training.
 - · Develop and conduct basic training on:
 - · Unified Command concepts and structure.
 - · roles and responsibilities of various agencies and industrial facilities during an emergency.
 - · planning for emergency operations.
 - · first responder training.
 - · Recommend advanced training for emergency response teams in CIP.
- · Skills:
 - Project Management
 - · People Management
 - · Government Relations
 - · Training Management

BENJAMIN J. CAYETANO GOVERNOR OF HAWAII



LAWRENCE MIIKE DIRECTOR OF HEALTH

STATE OF HAWAII DEPARTMENT OF HEALTH

P.O. BOX 3378 HONOLULU, HAWAII 9680 I

HEER OFFICE

November 29, 1996

MEETING SUMMARY HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING #25

Monday, September 16, 1996 from 9:00 a.m. to 12:00 noon.

Department of Health 919 Ala Moana Boulevard, 5th Floor Conference Room Honolulu, Hawaii 96814

Attendees

Voting

Dr. Bruce Anderson, Chair, Department of Health, Environmental Health Gary Gill, Environmental Quality Control Office Bob Boesch, Board of Agriculture Russell Charlton, Department of Labor and Industry Jay Sasan, Hawaii LEPC Representative Clifford Ikeda, Kauai LEPC Representative Leland Nakai for Capt. Carter Davis, Oahu LEPC Representative Dr. John Harrison, University of Hawaii Environmental Center Thomas Smyth, Department of Business, Economic Development and Tourism Chris Takeno, Department of Transportation Sterling Yong, Department of Land and Natural Resources

Non Voting

Capt. Frank Whipple, USCG

Curtis Martin, Department of Health, Hazard Evaluation and Emergency Response Office

Russel Takata, Department of Health Noise and Radiation

Donna Maiava, Department of Health Emergency Medical Systems

Jim Vinton, BHP Hawaii

Susan Colborn, Chevron

Ralph Fronczkowski, State Civil Defense

Richard Sakuma, State Civil Defense

LCDR Ken Hertzler, USCG MSO Honolulu, Planning Department

Rich Teubner, USCG

Ray Petow, USCG

Steve Armann, Department of Health, Hazard Evaluation and Emergency Response Office Marsha Mealey, Department of Health, Hazard Evaluation and Emergency Response Office

AGENDA Part I Formal Meeting

1) Call to Order

The meeting was called to order at 9:12 by Bruce Anderson, DOH, Env. Health Admin.

1.1 Opening Remarks

Opening remarks and a welcome to Capt. Whipple, the new Captain of the Port, were made. A correction to the agenda was noted; the HMTUSA Grant Vote should read HMEP Grant Vote.

1.2 Discussion/Approval of Minutes from Meeting #24

The minutes from HSERC Meeting #24 were accepted with one change, the addition of the list of attendees.

2) HMEP Grant Proposal Vote

Each county's grant proposal(s) were presented. Please see attachment containing the proposal submittals. A vote passed to recommend Proposals 2 and 1 for funding. This combination will provide home pages on the world wide web for the HSERC and LEPCs. The home pages will allow the public ready access to information that these organizations are required to provide and serve as a basis for a video for use in refresher and outreach training on HEPCRA.

3) LEPC Updates and Membership Changes

3.1 Jay Sasan, Hawaii LEPC Representative

A motion was made, seconded and passed to adopt membership changes as indicated in the Hawaii handout.

3.2 Clifford Ikeda, Kauai LEPC Representative

There were no membership changes. See Kauai handout.

3.3 Leland Nakai, Oahu LEPC Representative

Leland presented an overview of the last Honolulu LEPC meeting.

- 3.3.1 May EPA compliance audits were discussed. The overall profile of the CIP is still in progress.
 - 3.3.2 Carter Davis attended the spills meeting.

He requested that EPA standardize electronic submissions.

Successful LEPC programs had strong state support.

EPA CAMEO training will come to Honolulu on October 7-11.

The conference is an excellent networking opportunity.

Chief Lopez has elevated HazWOper training requirements to Incident Commander for all Battalion Chiefs.

Risk Management Plans, due in June 1999, will be submitted electronically.

- 3.3.3 A CLEAN update of the CIP Plan was made.
- 3.4 and 4) Joe Blackburn, Maui LEPC Representative

Joe Blackburn did not attend the meeting. A motion to place Maui in the EPA exercise queue was made, seconded and approved.

A 10 minute break was held.

5) Nat'l Radiological Emergency Response Plan

Roy Price, State Civil Defense, presented the current and anticipated participation of various agencies with regard to radiological incidents. See the attached 1979 Radiological Incident Response Plan. Roy asked that the HSERC make an assessment of the preparedness which should be maintained by the State Civil Defense for incidents involving radiation without FEMA funding to maintain instruments.

Part II Informational Meeting

- 6.1 Dave Hoffman, of BHP, stated that the purpose of CLEAN is to protect the CIP area, improve public warning systems and to educate.
- 6.2 CLEAN has an active membership of dues paying members of the community.
- 6.3 The first draft of an emergency plan will be submitted by Risk Management Consultants on September 27th, 1996. The consultant, Paul Dixon, is developing a vulnerability analysis by contacting each business and discussing their operations.
- 6.4 Several standing committees have been established including drills, compliance awareness and finance.
- 6.5 Their accomplishments have included incorporation as a not for profit organization, raising \$100,000 for the plan and presenting at the Hoolaulea.
- 6.6 Roy Price asked what the process will be for alerting the community. The document developed will make recommendations. Until any improvements can be made, the 911 process will be in use.
- 7) 11:20 Marine Fire Fighting Plan Rich Teubner, USCG MSO Rich called for assistance from the LEPCs in developing a resource list, tasking and site restoration criteria with regard to ports.
- 8) 11:30 Area Contingency Plan Update Ken Hertzler, USCG MSO 8.1 US Fish and Wildlife, DOH, Coast Guard, NOAA and the DLNR are the natural resources trustees.
 - 8.2 Goals include:

Renew handling permits,

Identify priorities with the LEPCs,

Determine geographic resources,

Look at high risk strategies,

Review responses and revise booming strategies,

Improve the notification process,

Develop and renew DOD MOAs,

Review disposal options for the neighbor islands.

Currently waste comes to Oahu and then to the mainland. Other options are landfilling, burning, in situ disposal and the use of dispersants.

9) 11:40 Chevron Oil Spill Update

Ray Petow, USCG MSO

- 9.1 The spill occurred at 1:30am. Booms were put out by HECO's Waiau Power Plant and the DOD before daylight and sensitive areas were boomed early in the day.
- 9.2 Response personnel worked well as a team because of planning throughout the year.
- 9.3 The Arizona memorial was an object of focus since it had to be closed during the early portion of the response.
- 9.4 The presence of the RIMPAC vessels necessitated a stepped up decon.
- 9.5 Minimal oil remains in the mangroves. There is still a sheen coming from Waiau Stream even though recovery of product from the stream is considered 100%.

10) 11:50 Other Business

Legislation to direct HEPCRA filing fees to the LEPCs will be reintroduced this year. Interest on the ERRF will be used to support oiled wildlife clean ups and the DLNR will be responsible and will provide facilities.

11) 11:55 Schedule next HSERC meeting

A motion to schedule the next HSERC meeting in November was made, seconded and approved.

The meeting was adjourned at 12:13.

Respectfully submitted, Marsha graf

TO:

Marsha Mealey, Hawaii State Emergency Response Commission

FROM:

Jay Sasan, Hawaii LEPC Lead Agency Coordinator Clifford Ikeda, Kauai LEPC Chairperson

DATE:

September 5, 1996

SUBJECT:

HMEP Grant Application Proposal

The Local Emergency Planning Committee (LEPC) for Kauai and Hawaii counties have agreed to pool the limited funds for a joint HMEP grant proposal. It is hoped that this will maximize use of the funds for both counties.

Problem

The education of the total public, which includes the general population, LEPC members, and individuals under the requirements of the right-to-know act needs to be continually reinforced. It would be much more beneficial if an educational tool be developed that would focus on Hawaii.

It is proposed that a working committee from Kauai and Hawaii work with an educational video company to develop an educational video.

1. Detailed Description of The Project

Prepare educational video: Information to include law, state requirements, state and county organization and program, and LEPC.

2. Detailed Budget

\$15,000 contract for video production.

3. Description of How Project Will Benefit LEPC

Educational video for government officials and employees, LEPC training, business organizations, and general public.

4. <u>Description of How This Project Meets The Requirements of The Approved Grant</u>

There is a need to educate all sections of the public.

This video would serve to expedite the whole educational process while depicting accurate and timely information. The video would provide For public outreach and education and provide support for the LEPCs.

Thank you for your consideration to this proposal.

dy

HONOLULU LOCAL EMERGENCY PLANNING COMMITTEE HMEP PLANNING GRANT PROPOSAL

PROJECT DESCRIPTION

The Honolulu LEPC proposes to develop a Home Page along with a Search Engine on the Internet for the Honolulu LEPC. This will allow the public ready access to information about the Honolulu LEPC and its activities, the LEPC Hazmat Plan, and facilities which report EPCRA data. Data will reside in the State Civil Defense server.

BUDGET

Costs involved are as follows:

Development of Home Page Search Engine Software Total \$2500 (est.)

BENEFIT TO LEPC

Currently, there is no wide spread and ready access to EPCRA data reported by facilities and information about the LEPC and its activities. The vast majority of the public knows little or nothing about the LEPC and chemical information about facilities in their back yards due to the lack of funding for LEPC outreach activities. Public access via the Internet to LEPC information will greatly enhance the public's awareness of chemicals in their community, and ultimately make the community a safer one to live and work in.

GRANT REQUIREMENTS

This proposal satisfies the State of Hawaii priority of providing for public outreach and education to ensure a successful EPCRA program. It will allow the Honolulu LEPC to more fully implement

HEPCRA for the City and County of Honolulu and satisfy public disclosure policy as outlined in the LEPC Hazmat Plan, ensuring that timelines and established milestones are accomplished.

HONOLULU LOCAL EMERGENCY PLANNING COMMITTEE HMEP PLANNING GRANT PROPOSAL

PROJECT DESCRIPTION

The Honolulu LEPC proposes the acquisition of an automation system including computer hardware and software to enhance planning efforts and EPCRA data management capabilities. The system includes a Pentium processor, laser printer, and software package.

This automation system will exponentially enhance the maintenance of the LEPC Hazmat Plan and greatly facilitate handling of EPCRA data reported by over 475 facilities on Oahu. Risk analyses and vulnerability assessments can be conducted in great detail by interfacing with the City GIS, and detailed profiles of facilities can be prepared.

BUDGET

Projected costs:

Price Schedule 1383

Line	Item		Price	
163 165 166 139 66 39	IBM 658779T PC, P133, 16MB, 1.26B, WIN3.1/95 PROTEON P1394+ ADAPTOR, TOKEN RING, 16/ NEC CKR-1350A DRIVE, CD ROM 6X IBM 6544403 MONITOR, 17"COLOR, 28DP MS 1356395V200 MOUSE, SEV, PS2 IBM 6339098 ADDITIONAL 16MB RAM	4, 15A	\$1991.60 208.00 99.84 842.40 78.00 28.08 1000.00	
Price Schedule 1423				
12 46 58	CABLE, PARALLEL PRINTER, 10', BELKIN FA03 MEMORY, 2MB SIMM PRINTER, LU 600DPI, 12PPM, HP4+C2037A#ABA	32-10 A TOTAL	\$ 10.40 144.56 1472.64 \$1627.60	
Price Schedule 1504				
1	ATTACHMATE EXTRA FOR WINDOWS, PART #P8200			
<u>Separate</u>				
	MICROSOFT OFFICE PROFESSIONAL, CD ROM VER			
GRAND TOTAL				

BENEFIT TO LEPC

The Honolulu LEPC currently utilizes a computer shared with the Oahu Civil Defense Agency. The machine is an old, updated 286 with a 13" monitor, utilizing slow network software. The computer is incapable of interfacing with the City's GIS and cannot fully run CAMEO Windows. Since the computer is used by the Oahu Civil Defense Agency for an automated call system, the LEPC must time share computer usage.

A dedicated Pentium system described in this proposal will vastly enhance the maintenance of the Honolulu LEPC Hazmat Plan. The ability to interface with the City GIS will allow for detailed risk analyses and vulnerability assessments to be conducted. CAMEO Windows will be able to be fully utilized for data management and preparation of detailed facility profiles.

The LEPC will greatly enhance its capabilities to plan and conduct business with this automation system.

GRANT REQUIREMENTS

This proposal satisfies several of the State of Hawaii priorities for a successful EPCRA program. EHS facilities can be fully characterized, hazard analyses can be prepared and the LEPC Hazmat Plan can be fully updated. Enhanced management of facility databases will ensure the public up to date information, and detailed plume modelling will enhance exercise planning.

REQUEST FOR A HAZARDOUS MATERIALS EXERCISE FOR MAUI COUNTY LEPC BY: JOSEPH G. BLACKBURN, MAUI LEPC CHAIRPERSON

(1) Detailed Description of the Project:

Developing, Coordinating, Conducting and Evaluation of a Full Scale Hazardous Materials Exercise. Work to Include the Following:

1. Meet State and Federal Requirement in order to obtain

exercise credit from FEMA and EPA
Coordinate and conduct exercise design meetings.
Proposed exercise scenario plans based on input from exercise design committee.
Conduct, Facilitate, Coordinate and Evaluate Scenario as designed in exercise scenario.
Conduct a post exercise critique 2. 3.

4.

Conduct a post exercise critique. Submit a draft written report. Submit a final written report. 5.

(2) Detailed Budget

ESTIMATED COSTS:

Hourly Fee: 50.00 per hour X 160 hours = \$8,000.00

(3) Description of How the Project Will Benefit the LEPC:

A Full Scale Hazardous Materials Exercise will benefit the County of Maui, by testing the latest version of Annex P, in the County of Maui Emergency Operations Procedures. Participant agencies will also benefit from the exercise by learning from the exercise. The public will be provided a more efficient and effective response capability by agencies involved in hazardous materials response.

Respectfully Submitted:

Joseph G. Blackburn Ph. (808)242-1478 Fax (808)242-0978 e-mail joéb@maui.net





LAWRENCE MIIKE

STATE OF HAWAII DEPARTMENT OF HEALTH

P.O. BOX 3378 HONOLULU, HAWAII 9680 I

IN REPLY, PLEASE REFER TO: HEER OFFICE

DRAFT MEETING SUMMARY HAWAII STATE EMERGENCY RESPONSE COMMISSION MEETING #26

Thursday, December 5, 1996 from 9:00 a.m. to 12:00 noon.

Department of Health
919 Ala Moana Boulevard, 5th Floor Conference Room
Honolulu, Hawaii 96814

Attendees

Voting

Dr. Bruce Anderson, Chair, Department of Health, Environmental Health
Joe Blackburn, Maui LEPC Representative
Bob Boesch, Board of Agriculture
Russell Charlton, Department of Labor and Industry
Sterling Yong, Department of Land and Natural Resources
Capt. Carter Davis, Oahu LEPC Representative
Gary Gill, Environmental Quality Control Office
Dr. John Harrison, University of Hawaii Environmental Center
Clifford Ikeda, Kauai LEPC Representative
Prema Menon, University of Hawaii, School of Public Health
Thomas Smyth, Department of Business, Economic Development and Tourism

Non Voting
Jim Vinton, BHP Hawaii

Roydon Kobayashi, USCG MSO Honolulu

Marsha Mealey, Department of Health, Hazard Evaluation and Emergency Response Office

Mike Ardito, US EPA

Cyrus Lung for Mike Fuke, Board of Water Supply

Dave Hoffman, CLEAN

Bruce Schlieman, HECO

Leland Nakai, Oahu Civil Defense, Honolulu LEPC Administrative Contact

Byron Manipon, Unitek

- 1) The meeting was called to order at 9:12 by Bruce Anderson, DOH, Env. Health Admin..
 - 1.1 Opening Remarks and Discussion
- 1.2 Approval of Minutes from Mtg #25. The minutes were approved with one change. A description of the changes to Proposals 1 and 2 was added.
- 2) LEPC Updates and Membership Changes
- 2.1.1) Clifford Ikeda, the Kauai LEPC Representative, reported that Kauai had been quiet with respect to HazMat.

- 2.1.2) Clifford attended the CAMEO for Windows class. He is uncertain whether to stay with Mac or begin using Windows. The State will be using Windows. Clifford Ikeda and Carter Davis may be interested in using their old Macintoshs.
- 2.2) Carter Davis, the Oahu LEPC Representative, indicated that the next meeting of their LEPC would take place on Dec. 17 at Grovsner Center. Items on the agenda follow.
 - 2.2.1) CAMEO Windows Training
- 2.2.2) Chief Lopez has set training requirements for the HFD at a high level. The entire upper level will be trained to ICS HazMat Incident Command level.
 - 2.2.3) Pearl Harbor requirements.
 - 2.2.4) Environmental Crimes Workshop
 - 2.2.4.1) Federal State and Local were all represented.
- 2.2.4.2) An increase in environmental crimes and a cavalier attitude about environmental crime has been noted.
 - 2.2.4.3) The Federal attorney will establish a task force.
- 2.2.4.4)EPA criminal investigators were in town the week of the HSERC meeting and networked with Carter and Mark.
 - 2.2.4.5)EPA plans more investigative work rather than mitigative activities.
 - 2.2.4.6) Training will be provided to environmental professionals.
- 2.2.4.7)Proactive education for public and industry will present alternatives to hazardous materials that are easy to use.
- 2.2.4.8) Next workshop, have a draft recommendation for HSERC signature. This is a prime time since the new county prosecuter said that no environmental crime will go unprosecuted.
 - 2.2.5) December 17th is the next county level meeting on the August HazMat exercise.
 - 2.2.6) The Honolulu HazMat plan is published.
 - 2.2.7) The CIP Coordinator will be introduced to the LEPC.
- 2.3) Sean O'keefe presented information for Joe Blackburn, the Maui LEPC Representative. There have been no Maui LEPC meetings since the last HSERC meeting.
- 3) Joe would like to have the plan approved by State Civil Defense then do facility profiles but Civil Defense wants the profiles done first and included as part of the plan. They intend to make some changes and use as a working plan to do the profiles. The LEPC will meet once preliminary or working changes are made.

Additional issue) Around Thanksgiving the Foodland Methane detectors went off as there was high BOD in the Maui Land and Pineapple injection well. HC&S will use as irrigation water pending Wastewater Branches approval of the permit.

- 1) Dames and Moore set up monitoring following an explosion. The HEER office wants an emergency plan to accompany the monitoring.
- 2) There is an enforcement action against Maui Land and Pineapple regarding their injection well.
- 4) Mike Ardito, of EPA Region IX handed out materials explaining:
 - 4.1) CAMEO-Terms & Conditions for Free Copies and
- 4.2) Integrated One Plan Guidance for writing comprehensive emergency plans meeting Coast Guard, OSHA Process Safety, EPA RCRA Contingency and EPA CAA 112r requirements.
 - 4.3) Sandy Carol of EPA emphasizes flexibility in Risk Management Plans under CAA 112r.
 - 4.3.1) State or County may implement.
 - 4.3.2) EPA would like to work cooperatively with SERCs and LEPCs.
- 4.3.3) Information will come out in the next 6 months. The final rule was published June 20, 1996 and describes new rules for handling hazardous materials.

The Risk Management Plan includes requirements for:

Hazard Assessments

Accident Prevention and

Emergency Response Programs.

- 4.3.4) The implementing agency will be responsible for verifying submittal, information and timetables, compliance reviews and enforcement actions.
 - 4.3.5) There will be no new funds in the state for implementation.
 - 4.3.6) Permit fees can be used.
- 4.4) The EPA OSC PREP Exercise '97 satisfies the requirements under EPA and the HazMat exercise for H3. The exercise will be videotaped by the Federal OSCs.

A break was held.

- 6) The Command Structure for OHSERP was presented by Curtis Martin of the HEER Office. Now that the structure is in place, specific positions and names will be added and those people will be activated upon need.
- 7) Activities during Operation Kokua were outlined by Steve Armann, HEER Office. With a cooperative effort by the National Guard, the Solid and Hazardous Waste Branch and the HEER Office, all items collected were labelled, given id numbers and identified with the property it came from. All items were properly disposed of. PENCO was the contractor for the hazardous waste consolidation. FEMA denied activation of the ESF 10.
- Item 5 was moved in the schedule) Clandestine Labs was presented by Mike Cripps, HEER Office OSC.
- 5.1) The general feeling is that the clandestine lab activity we see here is just the ripple before the tip of the iceberg.
- 5.2) HPD, DEA, HazMat and the DOH are all involved in responding, cleaning up and making it safe to reenter.
 - 5.3) Children are involved as they live in the apartments where the labs are set up.
 - 5.4) Precursors are not regulated.
- 5.5) Crystal Meth is easy to make here. Recrystallizing is what we see now but synthesis labs will be brought in later if it follows trends in the mainland.
- 5.6) The presence of gangs, which have shown up in the last 6 years, will make the incidence increase.
- 8) Other Business
 - 8.1) An administrative bill may be used to introduce the special fund for HEPCRA filing fees issue.
 - 8.2) The pipeline safety program may be formed as a voluntary group but the state is not pursuing it.
- 9) The next HSERC meeting will be scheduled for February.

The meeting was adjourned at 12:05.

Hawaii Emergency Planning and Community Right to Know - Proposed Web Site for the HSERC and County LEPCs, Preliminary Scope of work. September 23, 1996

Project Purpose / Concept:

The State of Hawaii and the Counties of Honolulu, Kauai, Maui and Hawaii propose to develop Internet World Wide Web sites for the purpose of provide and disseminate information to it's citizens as pertaining to the Hawaii Emergency Planning and Community Right to Know Act (HEPCRA) Title 10 § HRS, Chapter 128E. These web sites will provide a vehicle for the Hawaii State Emergency Response Commission (HSERC), Honolulu, Kauai, Maui and Hawaii Local Emergency Planning Committees (LEPC) to provide meeting minutes, list members, publish local and state plans, regulations, emergency response procedures and information on chemical storage, location, type, and toxic effect of exposure. Additional links will be provided to other EPCRA, EPA, FEMA, DOT, OSHA related sites. An additional scope of work to create an electronic submission form for HEPCRA data may be added to the web site.

The web site is to present this information in a clear, efficient and straight foreword manner with text, graphics, video, and sound where appropriate. The client/user will be afford an opportunity to contact the various LEPCs and the HSERC directly from the web pages via e-mail and to search the on-line database currently maintained by the State Health Department's HEPCRA data manager.

In addition to the design of the 4 new web sites for each LEPC, the HSERC wishes to revamp it's current page, re configuring it to be consistent with the new LEPC web pages.

The State of Hawaii will provide the web site server for which this project will be mounted on.

Project Specifics / Requirements:

Pages:

The number of initial proposed web pages is eight (8); re-design the existing HSERC page, a page for each LEPC (Honolulu, Kauai, Maui, Hawaii), a page for searching and linking to the HEPCRA database that will be provided and mounted on the same server, a "Links to other sites" page integrated into each of the previously described pages and an additional page for the purpose of electronic submission of HEPCRA data from reporting facilities.

The Web pages are to be custom designed to meet the needs of HEPCRA program and are to reflect the purpose and concept of information delivery. The design of the pages must take into consideration the client / users location, ability and method of accessing the web site (e.g. Home based PC with modems, etc.). All pages are to have internal links, links to each of the other LEPC and HSERC pages, and links to remote web pages (e.g. EPA, FEMA, DOT ATSDR etc.) Pages should also have direct e-mail links to a contact person at the HSERC and various LEPCs for user interaction and a visible counter on each page to display the number of "hits" each has received.

Appropriate and recognized security procedures and formats shall be incorporated into each web page so as to minimize the potential of "hackers" altering and damaging web sites.

Included on the pages will be a crediting reference to the Web designer, and an e-mail link.

Content:

The "appropriateness" of all content for inclusion into the Web pages is to be decided by the HSERC and LEPCs in consultation with the Web designer, with the final determination of "appropriateness" to be made by the HSERC and LEPCs. All content must either be copyright free, or have the permission of the copyright holder to use in this project.

Text:

All informational and descriptive text content with in the web pages will be provided by HSERC and LEPCs in a digital format checked and edited to its final form. The Web designer will be responsible for integrating this provided text into the web pages but will not be responsible for proof reading or editing it. If required text is unavailable in a digital format the Web designer may be required to convert it, in this case depending on the amount of text and if it must be edited, the State would consider

paying for this service on an hourly basis.

Graphics:

Appropriate graphics for the purpose of this web site and suited to the technological needs of those accessing the site, are to be custom designed by the Web site designer for this project where needed. The HSERC and LEPCs will provide its own graphics for inclusion where and when it feels they are necessary, these graphics may or may not be in a digital form. When graphics are unavailable in a digital form it is the Web site designers responsibility to convert them into the proper format when and if possible.

Video:

A limited number of small segments of video are to be integrated into the web pages where deemed appropriate to accomplish the stated purpose of the Web site. The video is to be provided by HSERC and LEPCs in a VHS format (S-VHS if possible) and segments selected by HSERC and LEPCs and the Web designer are to be digitized and formatted for the pages by the Web designer.

Sound:

Where deemed appropriate to accomplish the stated purpose of the Web site, sound / narration /music files may be integrated. These sound files are to be selected and provided by the HSERC and LEPCs in a cassette tape format or it may be necessary for the Web designer to record them. Depending on the amount of sound / narration / music files to be prepared and if it must be edited, the State would consider paying for this service on an hourly basis to the Web designer.

Miscellaneous:

Where deemed appropriate to accomplish the stated purpose of the Web site, additional content such as Java animation's, and image maps, etc. may be required. These specialized applications will be limited in scope pending final decision on design and integration.

Link to HEPCRA Database:

A page is to be designed and produced as a "Front end" for an existing HEPCRA database. This page will serve as an interface between the user and the HEPCRA database to be used to access user defined information, through the requesting "form", in the existing database.

It is the Web designers responsibility to design the page and the requesting "form" on it and to specify the CGI or other software to the server system administrator necessary to return the requested information to the user. It will be HSERCs responsibility to establish which "fields" should be included in the requesting "form".

Costs and procurement of CGI's or software necessary to serve the data from the server to the web page will be the responsibility of the State upon consultation with the Web designer. The Web designer is responsible for research, obtaining information on the needed software and for coordinating installation with the server system administrator.

No custom programming is anticipated as all the necessary software should be available "off the shelf" if in fact there is the need for programming, the State and the Web designer will discuss the need for it and its complexity. If the State deems extra programming is needed the additional costs will be born by them.

Ownership and uses of Pages and Content;

A complete copy of the entire finished Web site will be retained by the Web Designer for inclusion in a portfolio of work. A design crediting reference to the Web designer, and an e-mail link will be incorporated in the pages.

The pages (HTML code) will be the property of the State to use and alter as they please, the Web designer will be allowed to keep a copy of the completed Web site for inclusion in a portfolio of work. Original graphics, sound, etc. will become the property of the State and copy will be retained by the Web designer for inclusion in a portfolio of work. The digitized video from the various sources used in the Web site will be the property of the HSERC or copyright holder and copy will be retained by the Web designer for inclusion in a portfolio of work.

HEERC Meexing #26 Start time 9:13 A minutes - note proposal land 2

make note of changes to proposals

send & Scape of work to HSERC. minutes saysted with change & make strange to 2.1 Clifford Kanai guiet 21.1 attended CAMEO Windows class Stay w/ Me or go with windows State will be on windows CI and CD may be interested in the old Macs 2.2.1 Carter - next left may Dec 17 9-11 growing Center 222 Set LEPC training requirements 1CS Haynat inc, comm Entire upper level in 122.3 Pearl Karbon Requirement of CECKN is in Fraining 224 Ens. Crimes Workshaps This week 2241 End State and local 2247 Moderations in 50000 2241 Fed State andloral
2247 noted mereaso in Ext. aimes
cavalier attitude 2243 marle R. (Fed) will look into est, a task force

2244 CPA criminal investigators are here this work networked with later and wark

2246 Training will be provided to ens. prof.

2247 Proactive - solusation on alternatives which are easy to use 2248 Next workshop Go ill dumping what type?

ill landfills BA on crimes person at State?

KH yes there is a person with some knaining

BA Should the HSERC indicate its support to The State AGS Office? GG Prime time new County procedutor Margery said no em orine wilgo un procedited BA Have worleshop, draft recomm for HEERC Sig. / support 2.25 augs Haymat eferaise Dec 17-neft meeting at country level 22. le Plan is pupplished - sent & Mirki 22.7 UP coord will be introduced 23. No meetings and 3

23.2 Jol wants plan approved by CD Then do fac profiles

but CD wants fac profiles done first

Will do make changes and use as working plan

to do fac profiles

23. Will meet once preliminary or working changes Foodland parking tot methane detectors
went off from (tigh BOD in Inj well

From Man Land & Pineapple > will u Swill use Vadan explosion
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4.3 Sandy Chrol (State County implement; UH technical principal cooperatively assistance FPA would like to work cooperatively with SERCE LESCO Kegion 9 all 3 bates are OSHA plan Hakes

info will come out in next to mos modelled on Calif RMP which averted impacts it or the Ridge earthquake because Men rules for handling hazardous materials
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June 21 (995 or 3 years after getting

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3 enforcement actions Ht present to the legislature BA no new funds 4.4 Prep satisfies V Hoy materafor H3 Jan 27 next meeting FA & Ste DOT have foresented their requirements

will be video taped by osc group Bouded out Nævada puts fundling ... Break 50 (e) Comm Structure specific positions and names add structure to Plan 7) Operation Kakua Steve presented Stides of allectors I lems collected outlined in handout all tems labelled - iguer number and ided with property from where it was laken from Wall guard, SHWB, HEER that a get area: FEMA denied activation of EPA ESF 10. 5) Mile Crips ripple before trip of iceberg

cleanup; safe to resulter children are unvolved

Haymat - burn fire on Chemical smell

precursors are not regulated lary to make here proving now but will synthesis waste in yards periodue in apartments on wall 7 Go how can wet regulate these chemicals MC reagents can be regulated by the state CD Panas will make the incidence increase which have shown up in the last leys. of course Hew They which to Something else. 8) New puriness? 8! 1 special fund for filing feet admin bill maybe toosible 8,2 pipeline safety program -voluntary group may be formed not now pursuing a state program 9) Feb meeting trac the shoot for M-W th 12:05