

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: Kawaihāni 'Ino Hawaii (Drill) Br: Maui County Pg 1				2. Date/Time Prepared: Bill Heyde, KH6UU Date: 12 MAR 2022 Time: 1600 HST				3. Operational Period: Date From: 4/16/2022 Date To: 4/16/2022 Time From: 0900 HST Time To: 1200 HST			
4. Basic Radio Channel Use:											
Zone Grp.	#	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks LOCATION	
	1	TACTICAL	KH6COM	Maui	146.9400 W	110.9	146.3400 W	110.9	A	HALEAKALA	
	2	TACTICAL	KH6COM	Maui	147.0800 W	136.5	147.6800 W	136.5	A	HALEAKALA	
	3	TACTICAL	KH6COM	Maui	444.2250 W	110.9	449.2250 W	110.9	A	HALEAKALA	
	4	TACTICAL	KH6COM	Maui	442.1000 W	136.5	447.1000 W	136.5	A	HALEAKALA	
	5	TACTICAL	KH6COM	Maui	442.0500 W	136.5	447.0500 W	136.5	A	Puu Mahoe	
	6	TACTICAL	KH6COM	Maui	442.2750 W	110.9	447.2750 W	136.5	A	Kahua Ranch (Big Island)	
	7	TACTICAL	KH6COM	Maui	442.3000 W	110.9	447.3000 W	110.9	A	Hana	
5. Special Instructions: KH6COM is a VHF/UHF Maui Countywide, intra-linked system with emergency backup power. Pause 2 seconds between transmissions. Digital traffic is not currently authorized on this system.											
6. Prepared by (Communications Unit Leader): Name: <u>Bill Heyde / KH6UU</u> Signature: <u>/s/ Bill Heyde</u>											
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INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: Kawaihāni 'Ino Hawaii (Drill) Br: Maui County Pg 2			2. Date/Time Prepared: Bill Heyde, KH6UU Date: 12 MAR 2022 Time: 1600 HST					3. Operational Period: Date From: 4/16/2022 Date To: 4/16/2022 Time From: 0900 HST Time To: 1200 HST		
4. Basic Radio Channel Use:										
Zone Grp.	#	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks LOCATION
	1	TACTICAL	KH6COM	Maui	146.9000 W	110.9	146.3000 W	110.9	A	Keanae
	2	TACTICAL	KH6COM	Maui	146.7600 W	100.0	146.160 W	100.0	A	Wailuku
	3	TACTICAL	KH6COM	Maui	443.8000 W	100.0	448.8000 W	110.0	A	Wailuku
	4	TACTICAL	KH6COM	Maui	442.4000 W	136.5	447.4000 W	136.5	A	Kahakuloa
	5	TACTICAL	KH6COM	Maui	442.0000 W	110.9	447.0000 W	110.9	A	Kapalua
	6	TACTICAL	KH6COM	Maui	146.9000 W	136.5	146.300 W	136.5	A	North Kaanapali
	7	TACTICAL	KH6COM	Maui	442.3500 W	136.5	447.350 W	136.5	A	Kaanapali
5. Special Instructions: KH6COM is a VHF/UHF Maui Countywide, intra-linked system with emergency backup power. Pause 2 seconds between transmissions. Digital traffic is not currently authorized on this system.										
6. Prepared by (Communications Unit Leader): Name: <u>Bill Heyde / KH6UU</u> Signature: <u>/s/ Bill Heyde</u>										
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INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: Kawaihewa 'Ino Hawaii (Drill) Br: Maui County Pg 3			2. Date/Time Prepared: Bill Heyde, KH6UU Date: 12 MAR 2022 Time: 1600 HST					3. Operational Period: Date From: 4/16/2022 Date To: 4/16/2022 Time From: 0900 HST Time To: 1200 HST		
4. Basic Radio Channel Use:										
Zone Grp.	#	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks LOCATION
	1	TACTICAL	KH6COM	Maui	442.1250 W	110.9	447.1250 W	110.9	A	Puu O Hoku (Molokai)
	2	TACTICAL	KH6COM	Maui	442.3000 W	136.5	447.3000 W	136.5	A	Kaunakakai (Molokai)
	3	TACTICAL	KH6COM	Maui	442.0750 W	100.9	447.2250 W	110.9	A	Puu Kilia (Lanai)
	4	TACTICAL	KH6COM	Maui	442.2250 W	110.9	447.2250 W	110.9	A	Lanai City (Lanai)
	5	TACTICAL	AH6GR-1	Maui	447.8500 N	CC1 TS1&2	442.8500 N	CC1 TS1&2	D	Brandmeister DMR Haleakala
	6	TACTICAL	AHGR	Maui	447.7500 N	CC1 TS1&2	442.750 N	CC1 TS1&2	D	Brandmeister DMR Wailuku
	7	TACTICAL	AH6GR MKK	Maui	447.3000 N	CC1 TS1&2	442.3000 N	CC1 TS1&2	D	BM DMR (Molokai)
5. Special Instructions: KH6COM is a VHF/UHF Maui Countywide, intra-linked system with emergency backup power. Pause 2 seconds between transmissions. Digital traffic is not currently authorized on this system. DMR Talk Group for Maui County is 31151										
6. Prepared by (Communications Unit Leader): Name: <u>Bill Heyde / KH6UU</u> Signature: <u>/s/ Bill Heyde</u>										
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INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: Kawai'ani 'Ino Hawaii (Drill) Br: Maui County Pg 4			2. Date/Time Prepared: Bill Heyde, KH6UU Date: 12 MAR 2022 Time: 1600 HST					3. Operational Period: Date From: 4/16/2022 Date To: 4/16/2022 Time From: 0900 HST Time To: 1200 HST		
4. Basic Radio Channel Use:										
Zone Grp.	#	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks LOCATION
	1	TACTICAL	AH6GR LAN	MAUI	447.5000W	CC1 TS1&2	442.5000 W	CC1 TS1&2	D	BM DMR (Lanai)
	2	TACTICAL	KH6C	Maui	444.9500 W	CC3 TS1&2	449.9500W	CC3 TS1&2	D	DMR-MARC (Wailuku)
	3	TACTICAL	KH6C	Maui	443.1500 W	CC3 TS1&2	448.1500 W	CC3 TS1&2	D	DMR-MARC (Kula)
	4	TACTICAL	KH6C	Maui	444.8250 W	CC3 TS1&2	449.8250 W	110.9	D	DMR-MARC (Lahaina)
	5	TACTICAL	WINLINK Gateway	Maui	145.0700	None	145.0700 W	See below	D	Winlink Packet/VARA FM Haleakala: KH6HPZ
	6	TACTICAL	WINLINK Gateway	Maui	145.0900	None	145.0900 W	See below	D	Kula: WH6FXZ VARA FM
	7	TACTICAL	WINLINK Gateway	Maui	441.0000	None	441.0000 W	See below	D	Pukalani: WH6CYD VARA FM
5. Special Instructions: DMR Talk Group for Maui County is 31151. Winklink Channel Selection should be updated by the user over the <u>Internet</u> if possible BEFORE any event. *** Try sending at 9600 bps first, if possible. The Maui EOC Tactical Callsign: MAUIEOC should be used to send messages directly to the MEMA EOC. When Telnet is reestablished utilize that if needed.										
6. Prepared by (Communications Unit Leader): Name: Bill Heyde / KH6UU Signature: /s/ <i>Bill Heyde</i>										
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INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

1. Incident Name: Kawaihewa 'Ino Hawaii (Drill) Br: Maui County Pg 5			2. Date/Time Prepared: Bill Heyde, KH6UU Date: 12 MAR 2022 Time: 1600 HST				3. Operational Period: Date From: 4/16/2022 Date To: 4/16/2022 Time From: 0900 HST Time To: 1200 HST			
4. Basic Radio Channel Use:										
Zone Grp.	#	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq N or W	RX Tone/NAC	TX Freq N or W	TX Tone/NAC	Mode (A, D, or M)	Remarks LOCATION
	1	TACTICAL	VHF Simplex	MAUI	146.5200 W	None	146.5200	None	A	Calling, then QSY *** see note below ***
	2	Tactical	VHF Simplex	Maui	146.5800 W	None	146.5800 W	None	A	Alternate
	3	TACTICAL	40 Meter	Maui	7.0880	None	7.0880	None	A	Statewide HF LSB
	4	TACTICAL	40 Meter	Maui	7.0900	None	7.0900	None	M	Maui County
	5	TACTICAL	80 Meter	Maui	3.8800	None	3.8800	None	A	Maui County
	6									
	7									
5. Special Instructions: HF Voice on LSB. HF Digital on USB. Be prepared to use relay procedures to/from other Islands, if needed. Suggested 40M (7.0850 to 7.0950 MHz), 80M (3.8800 to 3.8880 MHz). *** 146.520 may be used to establish communications, but 146.580 simplex will be used to pass traffic when it gets busy. Always pause for "break-ins". ***										
6. Prepared by (Communications Unit Leader): Name: Bill Heyde / KH6UU Signature: /s/ <i>Bill Heyde</i>										
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