



#11 Agriculture and Natural Resources

State Emergency Support Function Annex

Hawai'i Emergency Management Agency

February 2022

STATE OF HAWAII
EMERGENCY
OPERATIONS PLAN



SESF #11 TASKED AGENCIES

State Primary Agency

Department of Agriculture (HDOA)
Department of Land and Natural Resources (DLNR)

State Support Agencies:

Department of Accounting and General Services
Department of Labor and Industrial Relations
Hawai'i State Public Libraries
University of Hawai'i

State Non-Profit and Private Sector Support Agencies:

Hawai'i Museums Association

Federal ESF Coordinating Agency:

U.S. Department of Agriculture

Federal ESF Primary Agency:

U. S. Department of the Interior

County ESF Primary Agency:

(Note: Not every county uses an ESF structure to organize their Emergency Operations Centers. For counties that do not use the ESF structure, the agency listed serves in a role that is equivalent to an ESF Coordinating and Primary Agency.)

Hawai'i County: Civil Defense Agency
Maui County: Emergency Management Agency
City and County of Honolulu: Dept. of Emergency Management
Kauai County: Emergency Management Agency



RECORD OF CHANGES

The SESF #11 is responsible for the #11 Agriculture and Natural Resources State Emergency Support Function Annex and is authorized to make changes in coordination with the HI-EMA Operations Branch. All updates to the #11 Agriculture and Natural Resources State Emergency Support Function Annex will be tracked and recorded in the following table to ensure the most recent version is disseminated and implemented. This annex will be reviewed on a biennial basis and after every incident where SESF #11 was activated.

Change Number	Date of Change	Section Changed	Summary of Change
1			
2			
3			
4			
5			
6			
7			

Luke Meyers
HI-EMA Administrator

Date Feb 25, 2022

David Lopez
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Date Feb 25, 2022

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Date Feb 22, 2022



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1. INTRODUCTION

1.1 PURPOSE

1. State Emergency Support Function (SESF) #11 Agriculture and Natural Resources coordinates support for the protection of the Hawai'i's agriculture and natural and cultural resources during actual or threatening emergencies and disasters that require state assistance.
2. The purpose of this Annex is to:
 - a. Define the activities that fall within the scope of State Emergency Support Function (SESF) #11 Agriculture and Natural Resources;
 - b. Identify the agencies with responsibilities under this SESF;
 - c. Describe how tasked agencies will coordinate to execute missions assigned to the SESF during an emergency or disaster.

1.2 SCOPE

1. Activities within the scope of SESF #11 include the following:
 - a. **RESPONDING TO ANIMAL AND PLANT DISEASES AND PESTS.** Includes implementing an integrated local, state, and federal response to significant outbreaks of highly contagious or economically devastating animal/zoonotic diseases or outbreaks of a harmful or economically significant plant pest or disease.
 - b. **PROVIDING TECHNICAL EXPERTISE AND RESOURCES TO ADDRESS EMERGENCY RESPONSE ISSUES RELATED TO AGRICULTURAL ANIMALS/LIVESTOCK, WILDLIFE, ZOO ANIMALS OR OTHER BUSINESSES WHERE ANIMALS ARE INTERNAL TO OPERATIONS.**
 - c. **ENSURING THE SAFETY AND DEFENSE OF THE STATE'S FOOD AND FEED SUPPLY.** Includes conducting routine inspections to ensure the safety of regulated products that enter commerce; the inspection and verification of food safety aspects of regulated slaughter and processing facilities and import facilities at ports of entry; laboratory analysis of regulated product samples; control of regulated products suspected to be adulterated; foodborne disease surveillance; and investigations.
 - d. **PROTECTING NATURAL, CULTURAL RESOURCES, AND HISTORICAL PROPERTIES (NCH) RESOURCES.** Including response actions to preserve, conserve, rehabilitate, and inform long-term recovery of NCH resources. Actions may include post-incident assessments of damages and technical assistance with assessing impacts of response activities on NCH resources.
 - e. **COORDINATING EMERGENCY ASSISTANCE PROGRAMS TO SUPPORT FARMERS IMPACTED BY THE INCIDENT (IF AVAILABLE).** Programs may be state programs or programs available through federal agencies as a result of the incident.



2. The following activities DO NOT fall within the scope of SESF #11 in Hawai`i.
 - a. **PROVIDING FOR THE SAFETY AND WELL-BEING OF HOUSEHOLD PETS** during an emergency response or evacuation situation, to include support of pet sheltering operations. These activities fall within the scope of SESF #6 – Mass Care, Emergency Assistance, Housing and Human Services.
 - b. **PROVISION OF NUTRITION ASSISTANCE.** SESF #11 does not determine requirements for food supplies to support the affected population, or obtain and deliver food supplies, to include USDA commodities. These activities fall within the scope of SESF #6 – Mass Care, Emergency Assistance, Housing and Human Services.
3. This Annex applies to all hazards that impact the state of Hawai`i.



2. SITUATION AND ASSUMPTIONS

2.1 SITUATION OVERVIEW

1. Natural or manmade disasters could result in major economic impacts to the agricultural sector due to crop losses and cause impacts such as agricultural waste/discharge, pesticides, contamination of animal feeds, outbreak of zoonotic disease, and other related issues.
2. These incidents also threaten large scale environmental impacts to natural resources and damage to cultural resources and historic properties.
3. Agriculture has significant historical and social context in Hawaii so much so that it is protected by the Constitution of the State of Hawaii. Article XI, Section 3 reads ... “The State shall conserve and protect agricultural lands, promote diversified agriculture, increase agricultural self-sufficiency and assure the availability of agriculturally suitable lands. The legislature shall provide standards and criteria to accomplish the foregoing.” Hawaii is the top producer of many agricultural products in the U.S., including pineapples, papayas, bananas, passion fruit, taro, ginger root, macadamia nuts and coffee. Some of these products are also leading exports and provide significant positive economic benefit to Hawai‘i.
4. HDOA has statutory authorities for agriculture, animal agriculture, animals, and safe food production concerns in the state.

2.2 ASSUMPTIONS

1. SESF #11 planning is based on the following assumptions:
 - a. Businesses where animals are integral to operations (such as production agriculture, zoos/exhibitors, research facilities, breeders, animal welfare agencies/sanctuaries and veterinary hospitals) will have contingency plans in place for animals housed in the facility in the event of a disaster or emergency. These are regulated by HDOA, Animal Industry Division
 - b. Cultural heritage institutions (such as museums, libraries, archives, records repositories, and historical societies) will have and maintain contingency plans for their collections in the event of a disaster or emergency.
 - c. The Hawai‘i Department of Health (HDOH) is the Primary Agency for SESF #8 *Public Health and Medical Services* has responsibility for environmental health and vector control in the state. SESF #11 and SESF #8 will closely coordinate during zoonotic disease outbreaks and pest infestations to effectively diagnosis, control, and eradicate the threat to prevent transmission and minimize the threat to human and animal health.
 - d. HDOH is the Primary Agency for SESF #10 *Oil and HAZMAT Response* and has responsibility for responding to the release of hazardous substances and overseeing the cleanup of contaminated sites. SESF #11 and SESF #10 will closely coordinate during the response to serious incidents caused by or resulting in the discharge of agricultural waste or pesticides.



- e. Care of household pets during emergencies and disasters will be coordinated by SESF #6 and any assistance provided by HDOA will be in their capacity as a Support Agency to SESF #6.
- f. Issues related to nutrition and food distribution following a disaster are coordinated by SESF #6. The state does not use USDA food commodities available through the National School Lunch program and other Federal Feeding programs. On-hand supplies of USDA commodities will not be a resource for disaster feeding that can be accessed through SESF #11.
- g. Agricultural food safety and security issues, including the inspection and verification of food safety aspects of slaughter and processing plants and products in distribution and retail sites are the jurisdiction of HDOA and will be coordinated by SESF #11 during a response. These duties are distinct from food safety issues related to feeding establishments, which will be coordinated by HDOH as part of its responsibilities as a Support Agency to SESF #6.
- h. In a global economy with shipments of plant and animal materials and tourism arrivals from all over the world, Hawaii is vulnerable to pest and disease outbreaks. Additionally, seasonal migration of birds crossing the state is another source of the vulnerability (vector of avian influenza).



3. ROLES AND RESPONSIBILITIES

- 1. The following section outlines the roles and responsibilities assigned to state agencies to ensure SESF #11 activities are performed in a coordinated, efficient, and effective manner.
- 2. This document does not relieve tasked agencies of the responsibility for emergency planning; agency plans should adequately provide for the capability to implement the actions identified below.

3.1 GENERAL DUTIES OF ALL SESF #11 AGENCIES

- 1. All agencies assigned to SESF #11 are responsible for the following, in addition to the agency-specific duties listed later in this section.

BEFORE AN INCIDENT

- 1. Designate primary and alternate SESF #11 representatives, who shall be responsible for coordinating with internal department stakeholders, the SEOC and other SESF #11 agencies to ensure successful execution of duties assigned in this Annex. Notify HI-EMA of any changes to assigned contacts.
- 2. Develop and maintain internal departmental level plans, policies, standard operating guides and/or mutual aid agreements needed to successfully execute SESF #11 duties during an incident.
- 3. Execute contingency contracts with vendors for services or equipment that may be required to execute the department’s SESF #11 duties during an emergency.
- 4. Participate in the development, review, and refinement of SEF #11 plans, Standard Operating Guidelines (SOGs), job aids and/or other written resources to document operational processes and procedures.
- 5. Ensure adequate levels of training for departmental staff needed to support SESF #11 during a disaster.
- 6. Represent the SESF at the SEOC and other incident sites, if requested.
- 7. Participate in SESF #11 planning meetings, trainings, and exercises.

DURING AN INCIDENT

- 1. Report situational information related to SESF #11 in WebEOC.
- 2. Coordinate with other SESF #11 agencies to fulfill requests for assistance or information assigned to SESF #11 by the SEOC.
- 3. Coordinate actions with counties, other SESFs or Federal ESFs as appropriate.
- 4. As appropriate, activate, assign, and track department resources to fulfill SESF mission assignments. Ensure financial and property accountability for department resources used in support of SESF #11.
- 5. Share information with *SESF #15 – External Affairs* to ensure consistent public messaging.



3.2 SESF PRIMARY AGENCIES

1. Primary Agencies, as defined by the **HI-EOP**, have significant authorities, roles, resources, or capabilities for functional areas the SESF oversees. Primary Agencies serve as the principal contact for HI-EMA on issues related to the SESF and provide overall management of both preparedness and response activities.
2. The following are designated as Primary Agencies for SESF #11.
 - a. The Hawai'i Department of Agriculture (HDOA) is the Primary Agency to support, enhance, promote, and protect Hawaii's agriculture and aquaculture industries.
 - b. The Department of Land and Natural Resources (DLNR) is the primary agency for the natural, cultural resources and historic properties (NCH) component of SESF #11.
3. The following are additional responsibilities of Primary Agencies related to management of SESF activities:
 - a. Coordinating SESF preparedness activities, including convening quarterly planning meetings, and ensuring SESF #11 participation in applicable trainings and exercises.
 - b. Leading the development, review, and refinement of SESF #11 plans, Standard Operating Guidelines (SOGs), job aids and/or other written resources to document operational processes and procedures.
 - c. Notifying Support Agencies when the SESF is activated by the SEOC and providing a representative to the SEOC during activation hours to share situational awareness information and coordinate with Support Agencies to respond to Requests for Information (RFIs) and Requests for Assistance (RFAs) assigned by the SEOC. This coordination includes identifying and directing resources, planning missions and prioritizing needs.
 - d. Collecting SESF #11 inputs to Situation Reports, Incident Action Plans (IAPs) and other requested products to *SESF #5 Planning and Information*.
4. The following are specific responsibilities for SESF #11 Primary Agencies that *are in addition to the general duties of all SESF #11 agencies* listed in **Section 3.1**.

Primary Agency	Agency Functions
Hawai'i Department of Agriculture Division(s) Animal Industry Division Plant Industry Division Agricultural Loan Division	ANIMAL INDUSTRY DIVISION 1. Coordinates the response to outbreaks of highly contagious or economically devastating animal/zoonotic diseases. This role includes prevention, detection, diagnosis, control, and eradication, including quarantine, depopulation, and disposal activities. 2. Circulates warning notices of animal disease anomalies to appropriate local, state, and federal officials. 3. Ensures regulated facilities can provide safe meat and poultry and prioritizes impacted areas for safety inspections and verifications as appropriate. 4. If required, conduct tracing, recall and control of adulterated regulated products, including overseeing proper disposal of adulterated products to protect public health and the environment.



Primary Agency	Agency Functions
	<ol style="list-style-type: none"> 5. Provides technical expertise in veterinary medicine, animal husbandry, animal transportation, euthanasia, bio-physiology, toxicology, and radiation biology to the animal industry. 6. Provides technical assistance and assessment of facilities and businesses regulated under the Animal Welfare Act (includes zoos/exhibitors, research laboratories, commercial breeders, animal transporters). 7. Identify and coordinate resources to assist with the care livestock owners, animal at regulated facilities and business and wild animals impacted by the incident. (This responsibility excludes the care of household pets which will be addressed by SESF #6.) 8. Assist in the capture of animals that have escaped confinement or have been displaced from their natural habitat as a result of an emergency. 9. Prepare and disseminate educational materials to assist the animal industry with development of individual emergency plans. 10. Coordinate with the agriculture sector to access specialized heavy equipment to support emergency plan and animal disposal operations. 11. Establish and enforce a quarantine as appropriate in the event of an animal disease. <p>PLANT INDUSTRY DIVISION</p> <ol style="list-style-type: none"> 1. Identify and confirm the presence of newly detected plant pests and disease. 2. Coordinate the response to an outbreak of a harmful or economically devastating plant pests or disease. 3. Prepare and disseminate educational materials to assist agricultural producers, horticulture businesses, agricultural chemical dealers, and distributors with development of their individual emergency plans. 4. Mitigate the intrastate movement and potential spread of plant pest and disease and coordinate with the U.S. Department of Agriculture to mitigate interstate spread. <p>AGRICULTURAL LOAN DIVISION</p> <ol style="list-style-type: none"> 1. Provides disaster assistance programs and emergency loans (micro and conventional) for the agriculture sector.

Primary Agency	Agency Functions
Department of Land and Natural Resources	<ol style="list-style-type: none"> 1. Coordinates NCH resources identification and vulnerability assessments. 2. Serve as the principle agency for identifying and evaluating natural, cultural resources and historic properties (NCH) and helping state and county agencies assess damage and



Primary Agency	Agency Functions
<u>Division(s)</u>	appropriate treatment to protect, conserve, rehabilitate, restore, or mitigate damage to NCH in the event of a disaster.
Forestry and Wildlife Division Division of Aquatic Resources Division of Forestry and Wildlife Historic Preservation Division	<p>FORESTRY AND WILDLIFE DIVISION</p> <ol style="list-style-type: none"> 1. Coordinate emergency protection, response and recovery activities related to terrestrial ecosystems, wildlife, threatened and endangered species and migratory birds. 2. Coordinate the response to wildlife disease emergencies, including infectious diseases, biohazard incidents and toxicological diseases resulting from exposure to environmental contaminants, including zoonotic disease outbreaks. 3. Provide resources to assist with the safe disposal of wildlife carcasses following disease outbreaks, biohazard incidents and natural disasters. 4. Provide technical support and assistance to state and local stakeholders to ensure compliance with the Threatened and Endangered Species Act during response and recovery activities. 5. Provide advice and guidance related to the response, recovery and restoration of natural area preserves and state parks affected by a disaster incident. <p>DIVISION OF AQUATIC RESOURCES</p> <ol style="list-style-type: none"> 1. Respond to disease incidents involving free ranging fish and aquatic ecosystems, including infectious diseases, biohazard incidents and toxicological diseases resulting from exposure to environmental contaminants. Implement measures to protect, preserve, conserve, rehabilitate and stabilize and guide recovery of these resources. 2. Provides seafood inspection capabilities to assess safety of fish and fishery products to ensure incident impacts have not compromised safety of products. <p>HISTORIC PRESERVATION DIVISION</p> <ol style="list-style-type: none"> 1. Facilitate the development and application of protective measures and strategies for historic resources. 2. Support damage assessment of cultural resources and historic properties following an incident. Provide assistance and expertise in addressing impacts to properties of historic, traditional religious and cultural importance. 3. Conduct assessments and make recommendations to inform incident planning and operational decisions and ensure response actions avoid to NCH. Input may be related to issues such as placement of temporary sites for debris, staging and housing as well as emergency repairs. 4. Provide technical support and assistance to stakeholders in emergency compliance procedures pursuant to Section 106 of the National Historic Preservation Act (NHPA) during immediate response activities affecting historic resources, as well as ongoing assistance with recovery activities.



Primary Agency	Agency Functions
	<ol style="list-style-type: none"> 5. Coordinate with local, state, and federal government agencies and private sector entities to identify priority disaster-specific policy initiatives, such as emergency appropriations, programmatic agreements, or program alternatives to address specific disaster conditions impacting historic resources. 6. Assist the public in recovering treasured heirlooms damaged by disasters by directing the public to online information and organizations that can provide advice and assistance. 7. Provide support to cultural institutions by facilitating the identification of subject matter experts in NCH resources.

3.3 SUPPORT AGENCIES

1. Support Agencies, as defined by the **HI-EOP**, have specific capabilities, expertise or resources that can assist Primary Agencies in executing missions assigned to the SESF by the SEOC.
2. The following are specific responsibilities for the Support Agencies for SESF #11 that *are in addition to the general duties of all SESF #11 agencies* listed in [Section 3.1](#).

3.3.1 STATE SUPPORT AGENCIES

Support Agency	Agency Functions
<p>Department of Accounting and General Services</p> <p><u>Division(s)</u> Hawai'i State Archives</p>	<ol style="list-style-type: none"> 1. Provide preservation, scientific/technical and records and archival management advice and information to help secure and prevent or minimize loss of resources pertaining to state documentary and archival records and historic documents.
<p>Department of Labor and Industrial Relations</p> <p><u>Division(s)</u> Occupational Safety and Health</p>	<ol style="list-style-type: none"> 1. Provide worker safety and health technical assistance during emergency animal health and NCH resource protection activities.



Support Agency	Agency Functions
Hawai`i State Public Library System <u>Division(s)</u> Hawai`i Documents Center	<ol style="list-style-type: none"> 1. Provide preservation, scientific/technical and records and archival management advice and information to help secure and prevent or minimize loss of resources pertaining to state and county documentary and archival records and historic documents.
University of Hawai`i <u>Division(s)</u> University Libraries	<ol style="list-style-type: none"> 1. Provide preservation, scientific/technical and records and archival management advice and information to help secure and prevent or minimize loss of resources pertaining to documentary and archival records and historic documents. 2. Identify subject matter experts in NCH resources to support response and recovery activities and minimize injury to and reestablish or stabilize NCH resources.

3.3.2 PRIVATE SECTOR AND NON-PROFIT SUPPORT AGENCIES

Support Agency	Support Agency Functions
Hawai`i Museums Association (HMA)	<ol style="list-style-type: none"> 1. Hawai`i Museums Association (HMA) is a non-profit corporation dedicated to communication and cooperation among the staffs and supports of museums and related institutions in Hawai`i. 2. During an incident that threatens or impacts cultural and historic resources, HMA uses its network to share guidance and expertise related to protection and restoration of cultural historic resources.



4. CONCEPT OF OPERATIONS

4.1 GENERAL

1. HDOA and DLNR are the Primary Agencies for SESF #11 and jointly lead preparedness and response activities in coordination with Support Agencies.
2. SESF #11 will be activated by the State Emergency Operations Center (SEOC) when an incident threatens or occurs that causes animal and/or plant disease outbreaks that endanger human health or the state's economy, or endangers historic, cultural, or natural resources. All SESF #11 agencies will assign personnel to support activities within the scope of the SESF.
3. The SEOC will notify the Primary Agencies when the SESF is activated. HDOA will be responsible for notifying SESF #11 Support Agencies that the SESF is activated. If an SESF contact cannot be reached, that agency's EMO should be contacted to request an alternate point of contact. A list of current contacts is maintained in the WebEOC database in the 'State Contact List' section.
4. When activated, the SESF may be required to have a representative in the SEOC during activation hours.
 - a. In most cases, HDOA will be responsible for representing SESF #11 in the SEOC.
 - b. The SESF #11 DLNR representative will not normally report to the SEOC but will convene stakeholder meetings as needed to coordinate NCH response issues.
 - c. If requested, Support Agencies will also send a representative to the SEOC. Otherwise, Support Agencies will work from their offices or Department Operations Centers (DOCs) to monitor and update WebEOC and provide requested support.
5. Many SESF #11 activities are performed under the statutory authorities of the SESF Primary Agencies. If SESF #11 support is needed that exceeds functions performed under these authorities, it must be requested through the SEOC. To ensure situational awareness, SESF #11 agencies will keep the SEOC informed of response activities being performed under their statutory authorities.

4.2 KEY ACTIONS

4.2.1 PREPAREDNESS

1. SESF #11 agencies work together in the preparedness phase to ensure readiness to respond to and recover from effective and efficient response and recovery activities within the scope of SESF #11.
2. Preparedness activities for SESF #11 include:
 - a. Developing, reviewing, and refining SESF #11 plans and Standard Operating Guidelines (SOGs) that address specific operational processes and procedures.
 - b. Ensuring adequate levels of training for personnel that will support SESF #11 during a disaster.
 - c. Participating in exercises to test, refine and validate SESF #11 procedures.



- d. Developing, reviewing, refining, and maintaining lists of all resources under the control of agencies listed in this plan that can support the execution of SESF #11 duties.

4.2.2 RESPONSE

4.2.2.1 INITIAL RESPONSE ACTIONS

- 1. Immediately upon notification of a threatened or occurring incident, consideration is given by ESF #11 toward:
 - a. Providing appropriate representation at the SEOC.
 - b. ESF #11 representative will report to HDOA officials and DLNR counterparts, if needed to make a quick assessment to determine if an incident command structure is needed. If so, the department will deploy resources and reach out to complementary agencies for additional assistance.

4.2.2.2 ONGOING RESPONSE AND INITIAL RECOVERY ACTIONS

- 1. In addition to continuing the above initial activities, as appropriate and required, #11 provides ongoing, coordination of the following activities during the response:
 - a. Implement the SESF #11 Annex and develop tactical plans.
 - b. Identify resource requirements for executing SESF responsibilities and address resource gaps.
 - c. Receive, track and coordinate department resources to support mission assigned to SESF #11.
 - d. Ensure financial and property for SESF #11 activities.
 - e. Coordinate actions with HI-EMA, county agencies, other SESFs or federal SESFs as applicable.

4.2.3 LONG-TERM RECOVERY

- 1. As the incident transitions to longer term recovery, SESF #11 will deactivate. The decision to deactivate SESF #11 will be made by the Operations Section Chief with the approval of the SEOC Manager.
- 2. Following large or particularly complex disasters, the Governor may appoint a State Disaster Recovery Coordinator (SDRC) to manage state support of county reconstruction efforts. Agencies that are part of SESF #11 may be assigned responsibilities for supporting this type of long-term recovery effort, but those duties are separate from and outside the scope of SESF #11.

4.2.4 MITIGATION

- 1. All SESF #11 agencies will take the following steps to support hazard mitigation, as applicable:
 - a. Providing input into updates of the **State of Hawai`i Hazard Mitigation Plan**
 - b. Identifying, supporting and/or implementing mitigation measures related to SESF #11 contained in the plan.



4.3 DIRECTION, CONTROL, AND COORDINATION

4.3.1 DIRECTION AND CONTROL

1. The SEOC serves as the central location for interagency coordination and decision-making for state emergency operations, including all activities associated with SESF #11.
2. SESF #11 is part of the Operations Section in the SEOC organizational structure.
 - a. The SESF Primary Agency reports to the Emergency Services Branch Director in the SEOC. If this position is not assigned, SESF #11 reports directly to the Operations Section Chief.
3. Support Agencies coordinate their SESF #11 activities with the Primary Agencies.

4.3.2 COORDINATION AMONG SESF #11 AGENCIES

1. The SESF #11 representative in the SEOC coordinates SESF #11 responses to RFAs and RFIs. The request is evaluated and assigned to the SESF #11 agency most likely to have the requested capability or information. Information on the status of the request must be entered in WebEOC by the tasked SESF #11 agency.
2. SESF #11 agencies not present in the SEOC will ensure an SESF #11 contact is identified and available to respond to inquiries from the SEOC during activation hours.
3. When SESF #11 is activated, HDOA will organize a daily SESF #11 conference call to share information and confirm internal coordination procedures. If federal agencies have been activated to support the incident, this call should include the federal #11 Primary Agency.

4.3.3 COORDINATION WITH OTHER SESFS

1. It is anticipated that SESF #11 will coordinate with other SESFs on the following:
 - a. **SESF #3 PUBLIC WORKS AND ENGINEERING:** Coordinates damage assessments of historic properties and removal of contaminated debris affected NCH resources and animal carcasses. Provides technical assistance to facilitate SESF #3 efforts to obtain necessary regulator (cultural and environmental) clearance for infrastructure reestablishment activities.
 - b. **SESF #8 PUBLIC HEALTH AND MEDICAL:** Management of zoonotic disease.
 - c. **SESF #10 OIL AND HAZMAT RESPONSE:** Seeks technical assistance, subject matter expertise and support for biological, chemical, and other hazardous agents on contaminated facility remediation, environmental monitoring, and contaminated agriculture (animal/crops) and food product decontamination and disposal. Coordinates on incident involving oil or hazardous materials impacts on natural resources.
 - d. **SESF #20 MILITARY SUPPORT:** All requests for Department of Defense – Hawai'i National Guard (HING) support will be made via SESF #20.



4.3.4 COORDINATION WITH COUNTY EOCS

1. Each county within the state is responsible for its own requirements. Only when local and mutual aid resources are exhausted or projected to be exhausted, or the required capability does not exist at the local level, may the jurisdiction request assistance from the state.

4.3.5 COORDINATION WITH FEDERAL PARTNERS

1. If federal #11 is activated in response to, or in anticipation of, a presidential disaster declaration, SESF #11 will establish contact with the federal ESF Coordinating Agency and ensure daily coordination for the duration of the activation. The U.S. Department of Agriculture and the U.S. Department of the Interior are the federal agencies with primary responsibility for federal ESF #11.
2. Coordination will primarily occur at the SEOC, Initial Operating Facility (IOF), or Joint Field Office (JFO).

4.3.6 TASK FORCES

1. Task forces may be stood up during an incident to address major response activities that require coordination across different levels of government and/or involve multiple state and federal ESFs.
2. SESF #11 agencies may be part of the following task forces:
 - a. **DEBRIS MANAGEMENT TASK FORCE** to give input to removal plans to minimize the impact on sensitive environmental resources and to coordinate removal of debris affecting NCH resources and to ensure removal.
 - b. **TEMPORARY HOUSING TASK FORCE** to inform decisions on site placement to mitigate possible damages to natural and cultural resources.



5. AUTHORITIES AND REFERENCES

5.1 STATE LAWS, REGULATIONS AND DIRECTIVES

1. Hawai'i Revised Statutes Chapter 127A – Emergency Management
2. Administrative Directive No. 15-01, Emergency Management Preparedness Policies for Departments

5.2 FEDERAL LAWS, REGULATIONS, AND DIRECTIVES

1. Endangered Species Act of 1973