

DEMES: Resource Management Enhancements

Learning Guide



LEARNING OBJECTIVES

After this course, you will be able to...

- 1. Identify the key changes of the Resource Management Enhancements
- 2. Understand the new Resource
 Management enhancements for internal users
- 3. Understand the new Resource
 Management Enhancements for external
 users

- Introductions
- Agenda & Objectives
- Resource Management
 Enhancements Overview
- Enhancements for External Users
- Enhancements for Internal Users
- Knowledge Check
- Q&A





Resource Management | Overview

Activities (Ongoing)



Purpose of Resource Management

to a Mission

The Resource Management system provides real-time data views of agency resources and equipment during activations.

This system ensures the standardization of mobilization, demobilization, and damage reporting processes across different agencies and incidents, and integrates with the Mutual Aid system for efficient claims processing.

Key Benefits

- **Real-Time Activity Logging:** Digitizes activity logs in real-time as personnel are deployed, which accelerates claim completion and reduces administrative burdens.
- Accurate Tracking: Maintains detailed records of equipment usage and operator details for better operational and cost management.
- **Streamlined Claims Processing:** Integrates with Mutual Aid to reduce errors and improve efficiency, ensuring smoother and quicker handling of claims.
- Efficient Reimbursement: Facilitates the submission of proofs of purchase for supplies used during events, ensuring timely reimbursements
- **Detailed Damage Documentation:** Allows for comprehensive documentation of equipment damage, aiding in maintenance, repairs, and cost recovery.
- **Automated Documentation**: Automatically generates FROC forms required for claim validation, tailored to specific recovery needs.
- **Minimized Errors:** Automatically populates mission RSA/Claim records from activity logs, reducing the need for manual data entry.

Damage Report

Process Flow Mobilize Log Daily Upload Receipts Submit a Demobilize

& Other Attachments



from a Mission

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Resource Management Enhancements

Since launching Resource Management in Spring 2024, we have been dedicated to enhancing the user experience for both our internal FDEM personnel and our external partners.

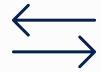
What's new?

The newest enhancements will provide greater visibility into critical mission data during activations and enable our external partners to collaborate more effectively within DEMES.



Enhanced Mission Data Visibility

Gain better access to ongoing and historical mission data, including damage reports, and ensure that critical information is easily accessible.



Streamlined Mobilization

Efficiently mobilize resources from multiple agencies, reducing administrative tasks, and enabling prompt action in the field.



Optimized Activity Logs

Streamline the process of adding resources to daily activity logs and improved functionality for more accurate recording of shift times.



Independent Demobilization

Enable users to independently demobilize team members without impacting access to activity logs and ensure seamless transitions.





Users | Resource Management

Who should use the Resource Management portal in DEMES?

Any team member that will be mobilized to a mission should be registered with DEMES so they can be associated to their agency and any missions.

Only users registered with DEMES can be mobilized and included in daily activity logs.



Financial Point of Contact

- FDEM partner that enters their agency's Resource Support Agreement information into DEMES
- Responsible for creating and managing claims
- Primary Systems: Mutual Aid / Grants Portal



Resource Management User

- FDEM partner that mobilizes resources for missions
- Responsible for mobilization, demobilization, and managing associated expenses
- Primary Systems: Resource Management





Resource Management | Process Flow



Mobilize to a Mission

Begin each mission by mobilizing the necessary personnel and equipment.

Log Daily Time & Activity

Systematically log all activities, time spent by personnel, and equipment usage to maintain accurate records.

Upload Receipts & Other Attachments

Promptly submit receipts related to mission expenditures for financial tracking and reimbursement.

Submit a Damage Report

Demobilize
personnel and
equipment at the
mission's
conclusion,
submitting detailed
damage reports, if
necessary.

Demobilize from a Mission

Follow mandatory mobilization and demobilization procedures to comply with operational protocols.





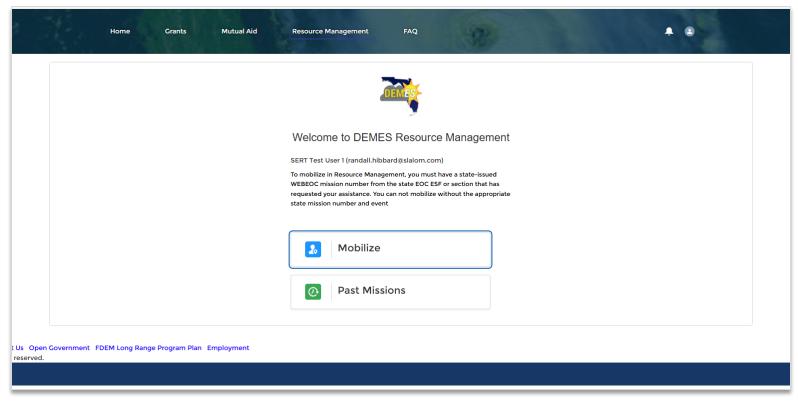


Resource Management Enhancements | External

Enhancements to Resource Management improve the user experience by creating improved ease of access to key components, streamlined user experiences when entering in data, and more robust data sharing among agencies

A few highlights of the RM enhancements include:

- User Interface Improvements to visibility of mission data (historic and ongoing) and better organization and access for key components such as damage reports and activity logs
- Mobilization Users will now be able to more efficiently mobilize multiple resources
- Activity Logs Ability to add multiple agency resources to activity logs for a single mission
- Demobilization Users can now independently demobilize team members without impact to activity log access





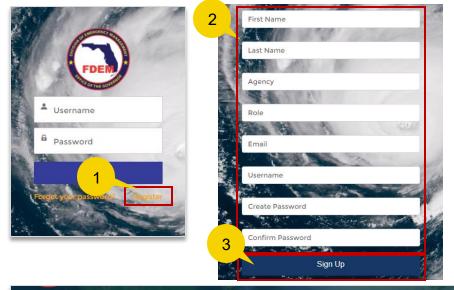
Streamlined Resource Management Portal Access

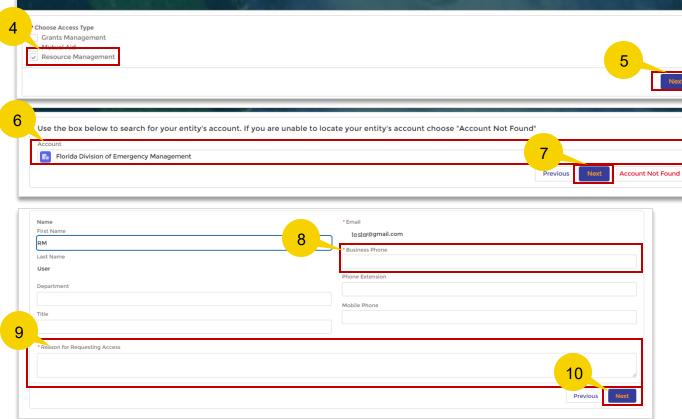
Users are now given options of which Access Type to request

STEPS

- 1. From the DEMES login page, select Register
- 2. Enter in your user details
- 3. Select Sign Up
- 4. Select **Resource Management** in Choose Access Type
- Select Next
- 6. Search for and select your entity's account
 - a. If you cannot find an account for your entity, select **Account Not Found**
- 7. Select Next
- 8. Type your Agency's **Business Phone** number
- 9. Type the **Reason for Requesting Access**
- 10. Select Next

The user will receive an email confirming the request has been received.







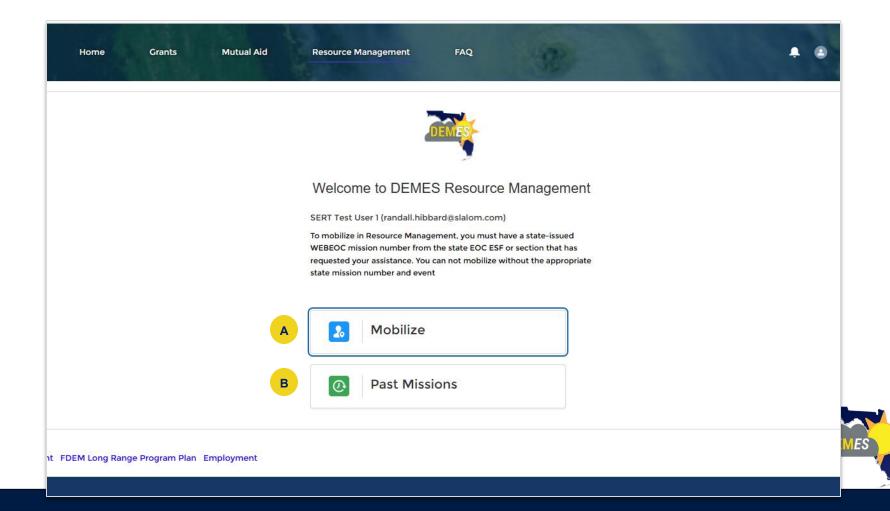


Resource Management | Main Menu – Pre-Mobilization View

Prior to mobilization, users see a simplified main menu within Resource Management

Components

- **A. Mobilize** Mobilize to a mission
- B. Past Missions –
 Access a read-only
 view of historic
 missions and
 manage ongoing
 missions



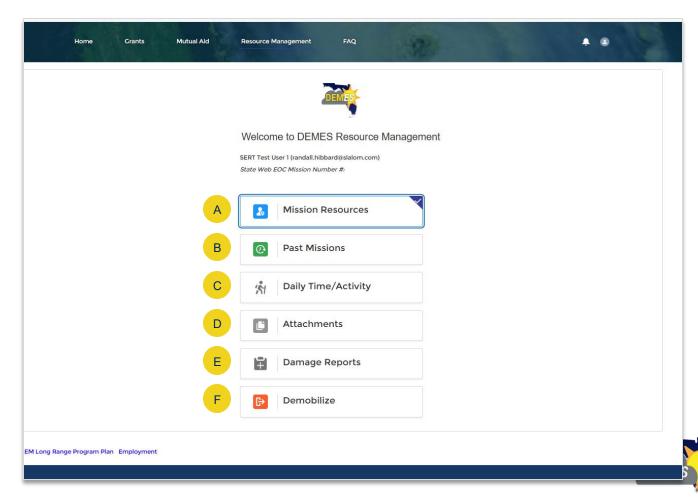


Resource Management | Main Menu - Mobilized View

Once mobilized, users see an expanded main menu within RM

Components

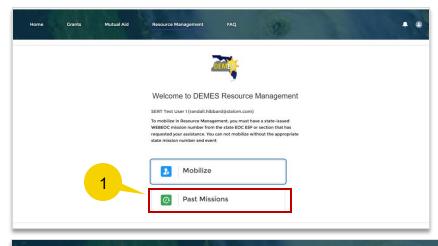
- **A. Mission Resources** View and manage mobilized Personnel and Equipment
- **B.** Past Missions View Historic and Ongoing Missions; Access and manage activity logs for ongoing missions
- C. Daily Time/ Activity View and manage activity logs
- **D.** Attachments View and manage receipts submitted for claims
- **E.** Damage Reports Create and edit damage reports for equipment used on a mission
- F. Demobilize Demobilize mission resources

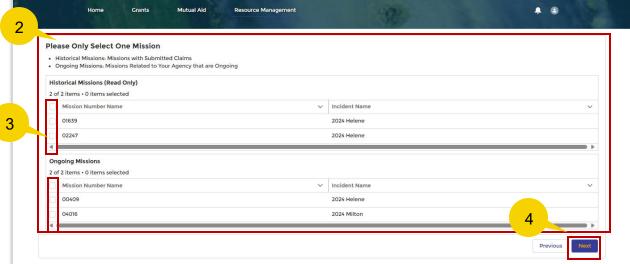


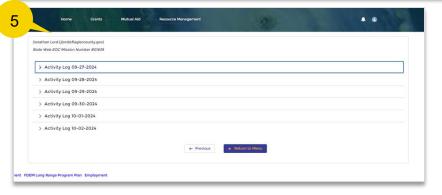
View Historic and Ongoing Missions

Users can see Activity Logs for both completed and ongoing missions that are related to their home agency

- 1. From the Resource Management portal in DEMES, select **Past Missions**
- A table view of both Historical Missions and Ongoing Missions will appear
- 3. Select the **checkbox next** to the Mission number.
- Select Next
- 5. Activity log data will appear. Historic Mission views will be read-only while Ongoing Mission information will be editable.





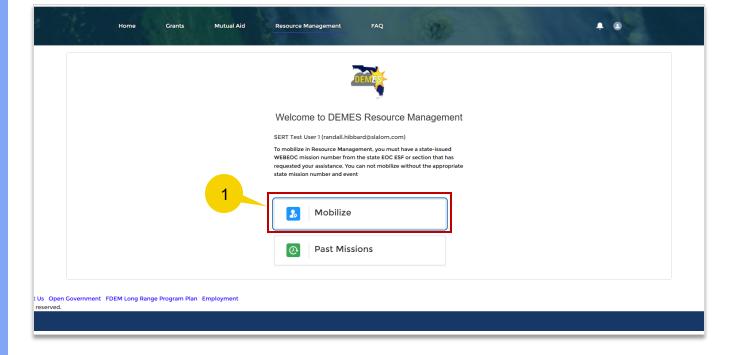


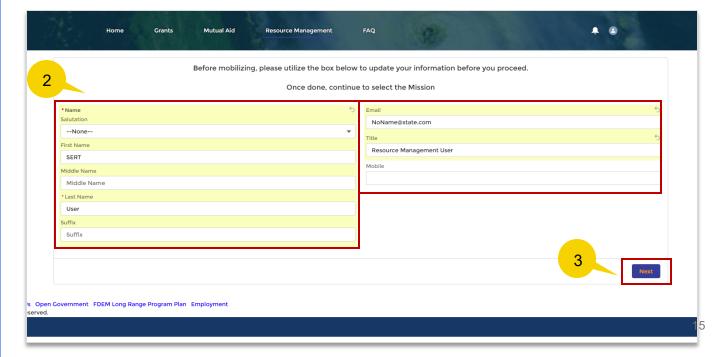


Initiating Mobilization for a Mission 1/2

Follow this process to mobilize resources for a mission

- 1. From the Resource Management portal in DEMES, select **Mobilize**
- 2. User contact information will appear and can be edited as needed within each field. Any edits will be automatically saved
- 3. Select **Next** to update the contact details and continue to mobilization



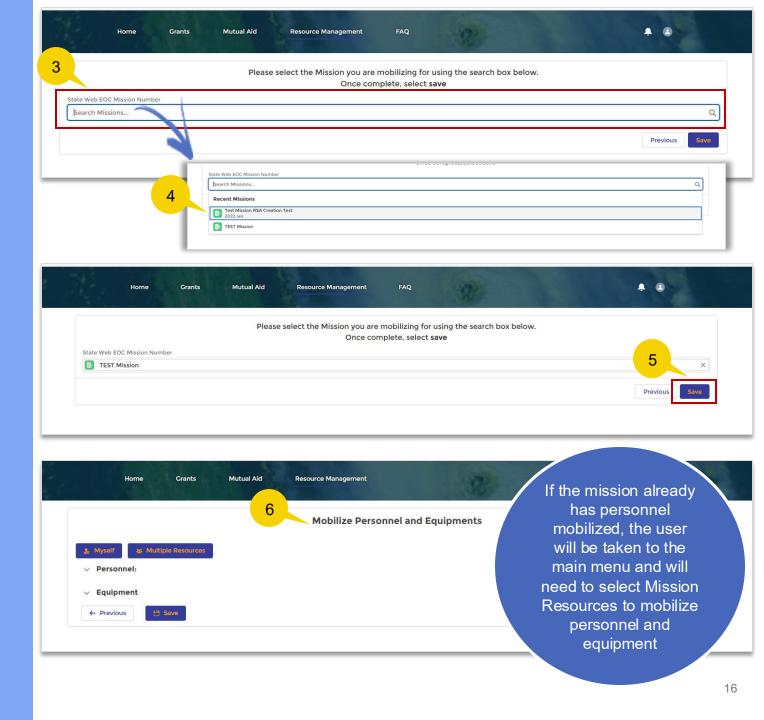


Initiating Mobilization for a Mission 2/2

Follow this process to mobilize resources for a mission

STEPS cont.

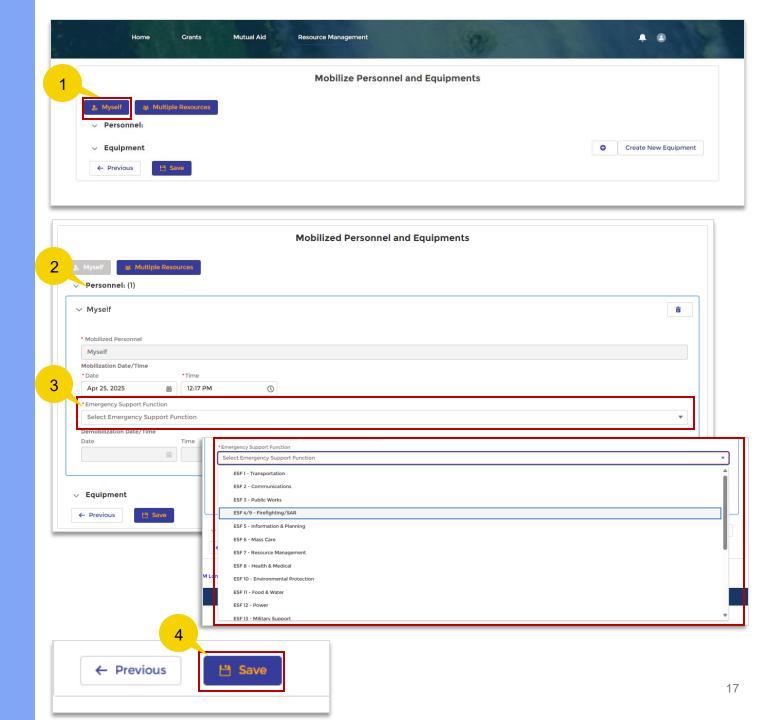
- 3. After confirming user contact details, select the mission you are mobilizing for by entering the Web EOC mission number
- 4. Select a mission from the list that populates below
- 5. Once selected, click Save
- Mission selection is now complete, and you will be taken to the Mobilize Personnel and Equipment page to add resources



Mobilizing Personnel – Self-Mobilization

Personnel can be mobilized upon initial mobilization or from the Mission Resources section of the main menu

- 1. From the **Mobilize Personnel and Equipment** page, select **Myself**
- 2. Myself will be listed under Personnel and the Myself button above will be greyed out
 - · Once fully mobilized, the user's name will appear
- 3. Select the **Emergency Support Function** from the list
- 4. Select Save



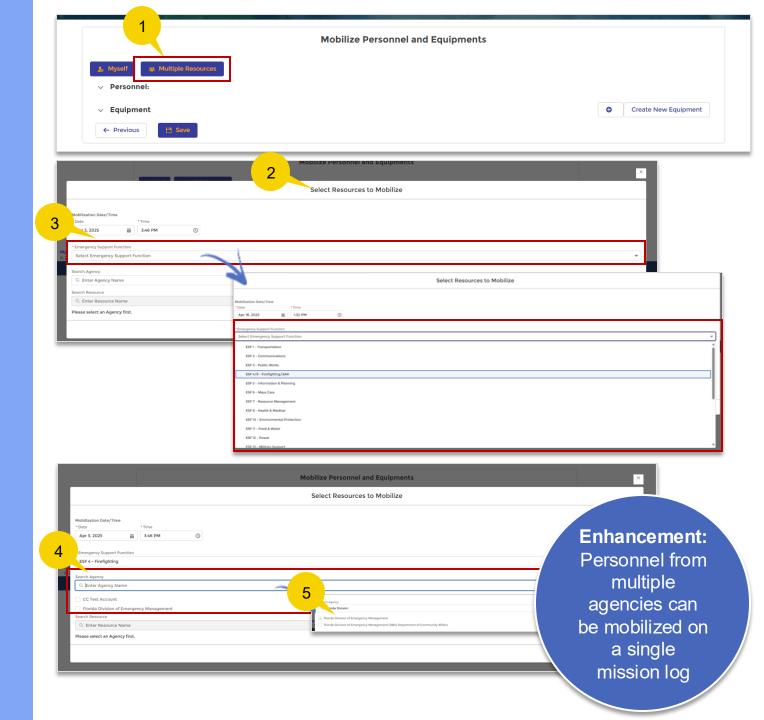
Mobilizing Personnel – Multiple Resources 1/2

Follow this process to mobilize both individual resources and multiple personnel resources

STEPS

- 1. Select Multiple Resources
- 2. The "Select Resources to Mobilize" pop-up will appear
- 3. Select the **Emergency Support Function** from the drop-down list
- 4. Next, select the Agency by entering it in in **Search Agency**. Selection options will auto-populate with Agency names based on the user's input
- 5. Select the Agency from which resources will be mobilized

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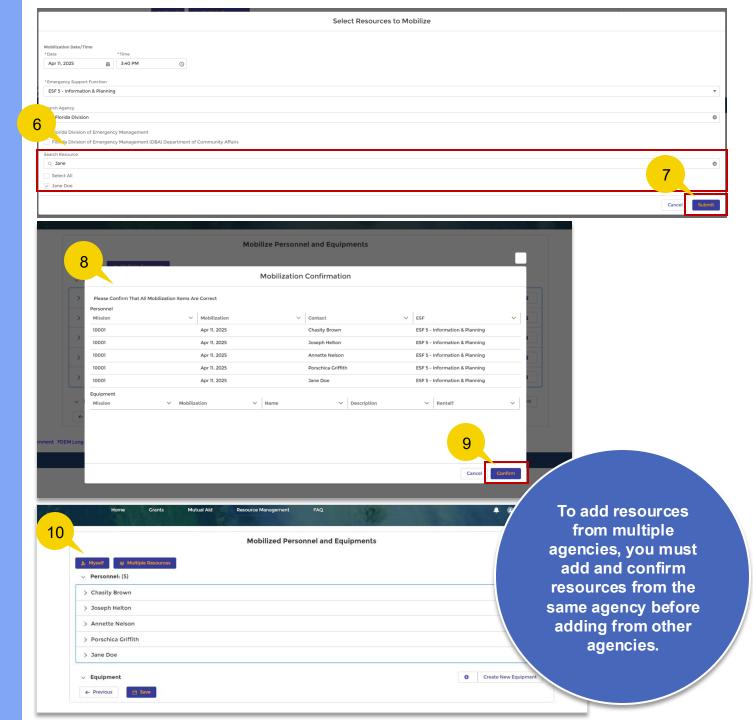


Mobilizing Personnel – Multiple Resources 2/2

Follow this process to mobilize both individual resources and multiple personnel resources

STEPS cont.

- 6. Once the ESF and Agency have been selected, begin typing in the personnel's name and select from the available options
- 7. Once all required personnel are added, select **Submit**
- The Mobilization Confirmation screen will appear where you can review and confirm all mobilized personnel
- 9. Select Confirm if all Personnel are correct
- 10. After confirmation, you will be taken back to the Mobilized Personnel and Equipment page where you can see the full list of Personnel selected for the mission
 - Repeat this process for each agency you need to add personnel from



Mobilizing Equipment | Creating New Equipment

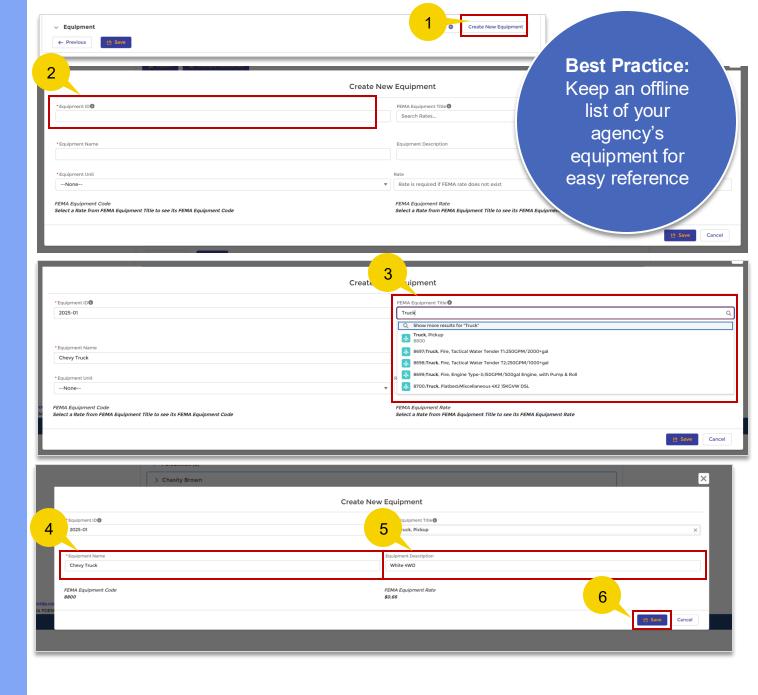
Users can either mobilize existing equipment or mobilize new equipment by adding it to the system

STEPS

- 1. Select Create New Equipment
- 2. Enter in a unique Equipment ID
- Search for and select the FEMA Equipment Title*
- 4. Enter in the **Equipment Name**
- 5. Enter in the **Equipment Description**
- Select Save. The user will return back to the Equipment log line in the Activity Log and can add the new equipment.

Notes

 *If no FEMA code exists, leave blank and the FPOC will complete.



Mobilizing Equipment | Existing Equipment

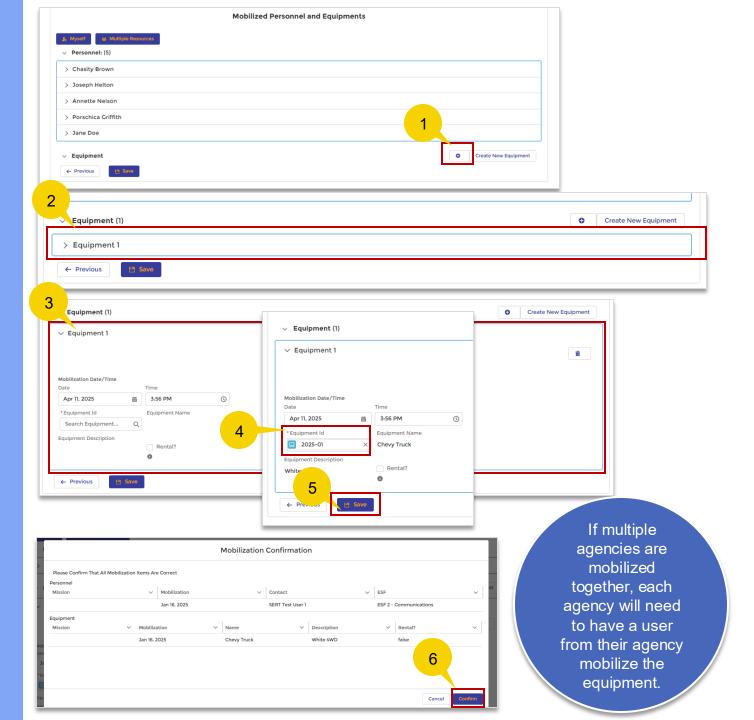
Users can either mobilize existing equipment or mobilize new equipment by adding it to the system

STEPS

- Select the + button
- A new Equipment line item will automatically be added, select the arrow to expand the line item and show details

Equipment details include:

- Mobilization Date and Time
- Equipment ID
- Equipment Name and Description
- Checkbox to indicate if the item is a rental
- Search the **Equipment ID** or select from Recent Equipment if shown below
- 4. Once selected, the **Equipment Name** and **Description** will be auto-populated from the saved information
- 5. Select Save
- 6. The Mobilization Confirmation page will appear, review the equipment and select **Confirm**. User will be taken back to the main menu



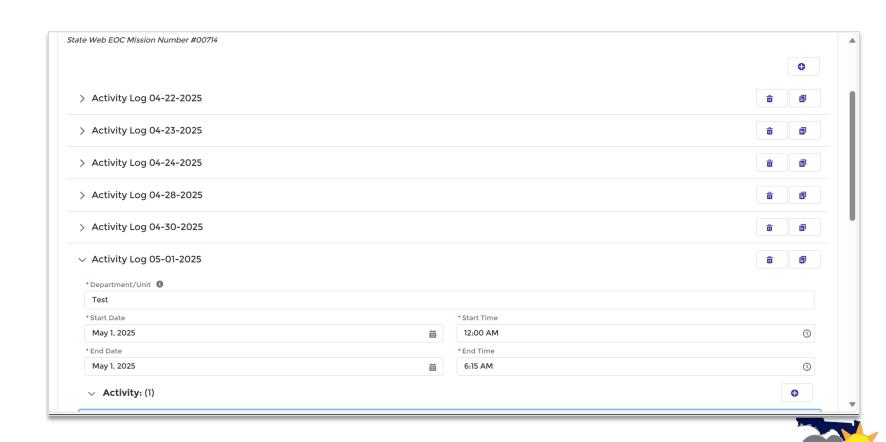




Resource Management | Activity Logs

Users record daily activities from the Mission in the Activity Logs

- Daily logs are named by date and ordered sequentially
- Activities performed by personnel are recorded within each daily log
- Agencies are able to create and edit logs for personnel of other agencies that are mobilized on a joint mission



Creating Daily Activity Logs 1/3

Daily activity logs serve as the broader grouping for each activity completed

STEPS

 Click the + button to create a new daily activity log

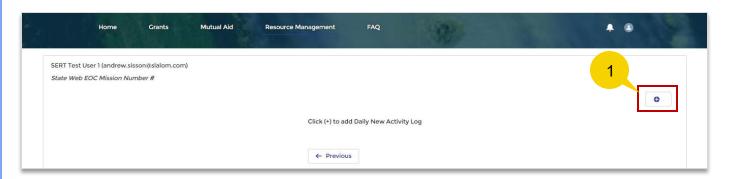
The log is created and will automatically be labeled with the current date

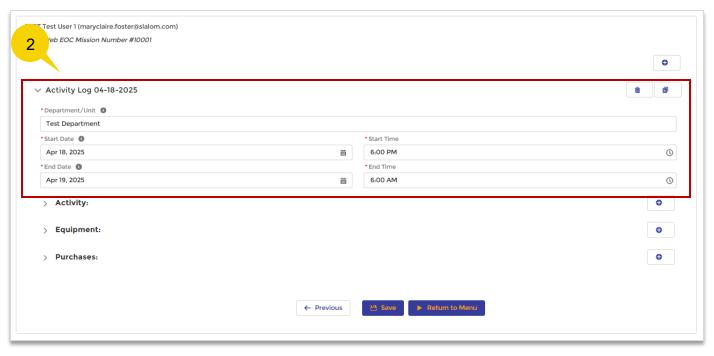
- Expand the log to add the following details:
 - Department/Unit
 - Start Time
 - End Date
 - End Time

Cont. on next page

Note:

Activity logs for a single shift can span across two calendar dates, but the start and end time must be within a 24-hour period





Creating Daily Activity Logs 2/3

Users will add individual activity log lines under each daily activity log

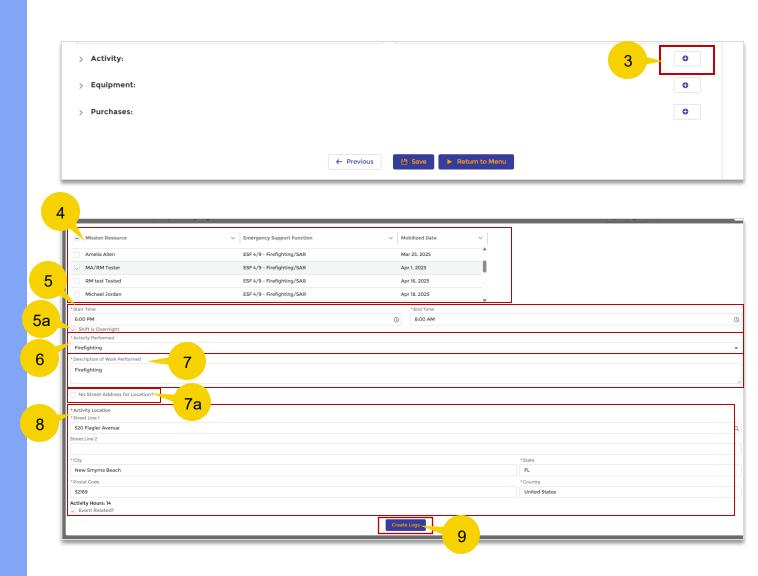
STEPS cont.

- 3. Select the + button to create an activity log line
- 4. Select **Mission Resources** participating in the activity
- 5. Enter the **Start Time** and **End Time** for the activity
 - a. If the shift is overnight, select Shift is Overnight*
- 6. Select the **Activity Performed** from the drop-down list**
- 7. Enter a short **Description of Work Performed**
 - a. If there is no street address for the location, select the checkbox
- 8. Fill out the **Activity Location** details
- 9. Select Create Logs once complete

Cont. on next page

Notes:

*User MUST select "Shift is Overnight" even if end time extends past midnight **Options for Activity Performed will differ depending on what ESF is selected for the Resource

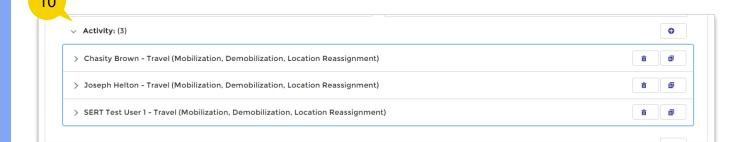


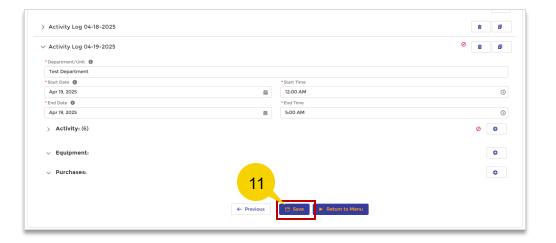
Creating Daily Activity Logs 3/3

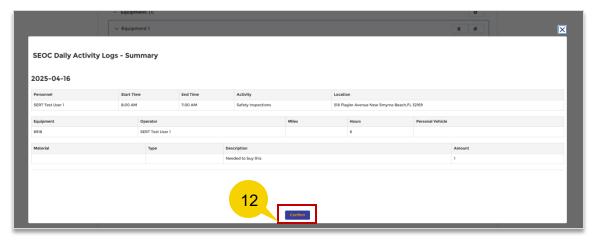
Users will add individual activity log lines per personnel under each daily activity log

STEPS cont.

- 10. The completed logs will now appear within the daily activity log
- 11. Select Save
- 12. Select **Confirm** on the Summary Page







Recording an Overnight Shift in Daily Activity Logs

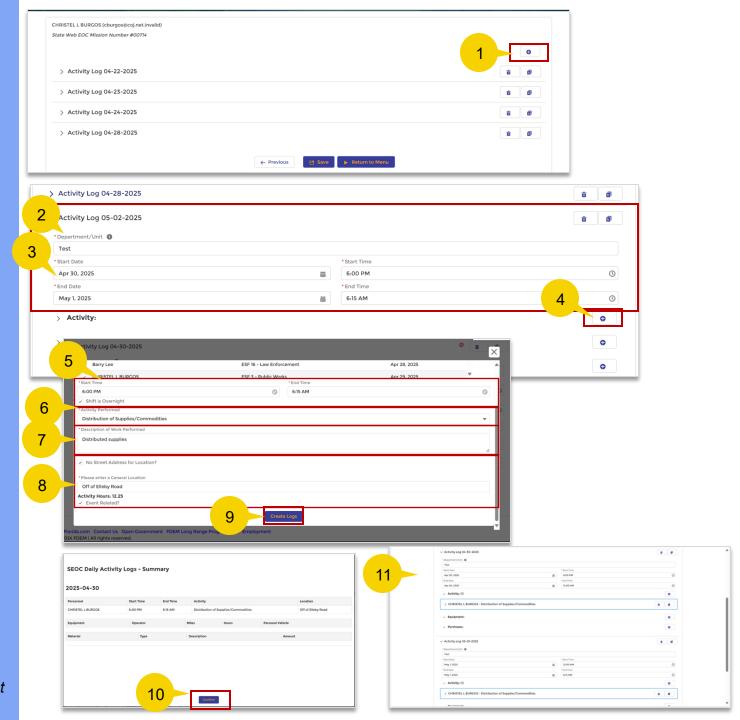
Users can record shifts that span over two days

STEPS

- 1. Select the + button to create an activity log line
- 2. Enter in the **Department Unit**
- 3. Enter a **Start Date and Time for day one** and enter the **End Date and Time for the following day**
- 4. Select the + to create an activity within the daily log
- 5. Select Shift is Overnight*
- 6. Select the **Activity Performed** from the drop-down list*
- 7. Enter a short **Description of Work Performed**
 - a. If there is no street address for the location, select the checkbox and enter in a general location
- 8. Fill out the Activity Location details
- 9. Select **Create Logs** once complete
- 10. Select Confirm
- 11. There will now be two daily logs visible with the shift split for the time spent each day

Notes:

*User MUST select "Shift is Overnight" even if end time extends past midnight



Daily Activity Logs | Equipment

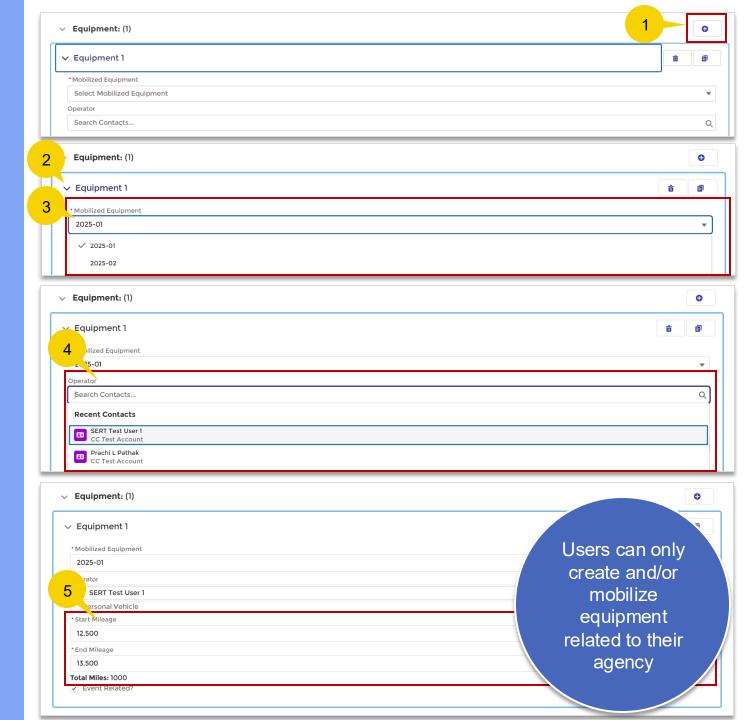
Users can add information about Equipment used to complete the activity

STEPS

- 1. Select the **+ button** for Equipment
- Expand the record for the newly added Equipment
- 3. Select the **Mobilized Equipment***
- Search for and select the Operator
- 5. Complete the **additional quantifiable information**. The quantity information required
 will be dependent on equipment type selection,
 e.g., miles for a vehicle or hours for a drone

Note:

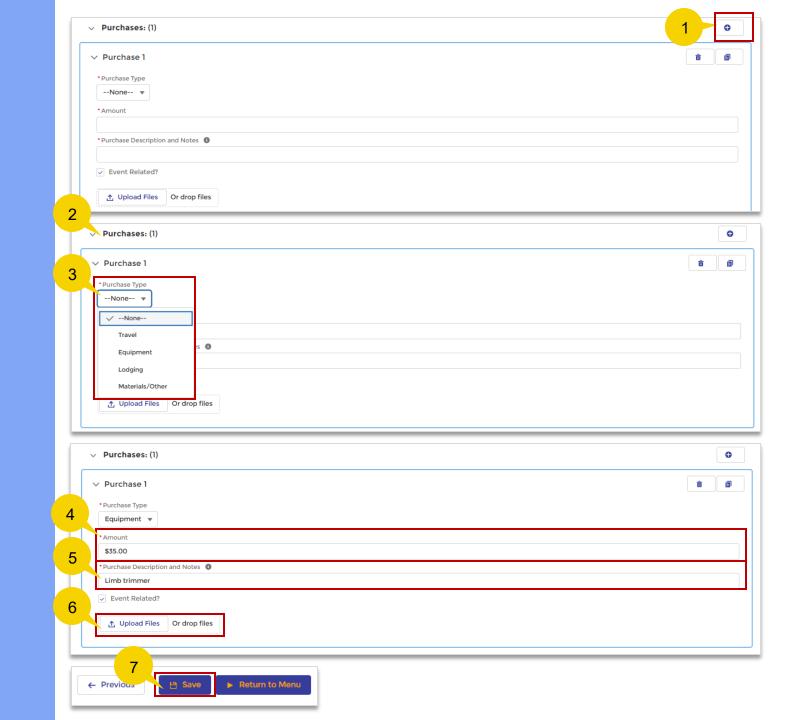
*Equipment must be mobilized to add to an activity log



Daily Activity Logs | Purchases

If purchases were made for a mission, enter them within the daily log

- Select the + button to create a purchase log
- 2. Expand the Purchase log
- 3. Select the Purchase Type
- 4. Enter the dollar Amount
- 5. Enter in the Purchase Description and Notes
- Upload proof of purchase via Upload Files Or drop files
- 7. Select Save



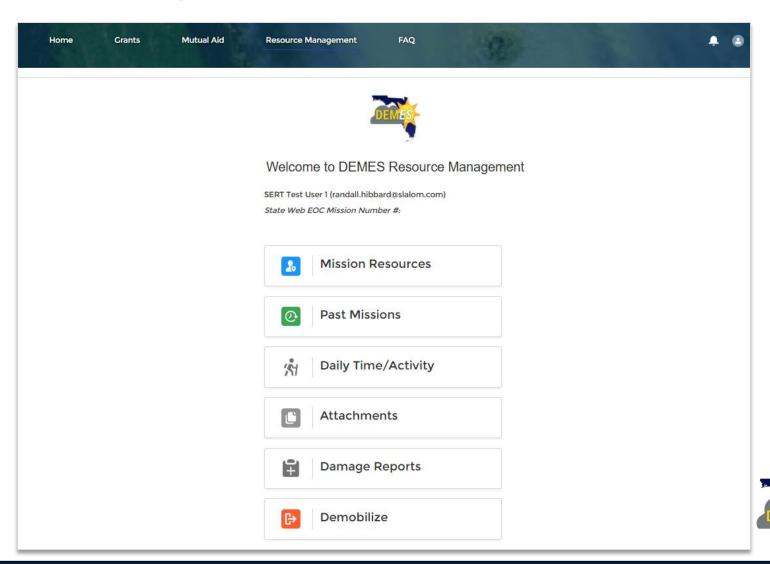




Resource Management | Demobilizing

Once a team member's work on a mission is complete, they are demobilized from the mission

- Any user mobilized on a mission is able to demobilize users
- Individual personnel mobilized on a mission can be demobilized apart from remaining team members
- Summary logs for demobilized team members will be created upon demobilization
- Activity logs for demobilized users can be edited prior to mission claim submission



Demobilizing Resources

Users can demobilize either some or all resources from a Mission

STEPS

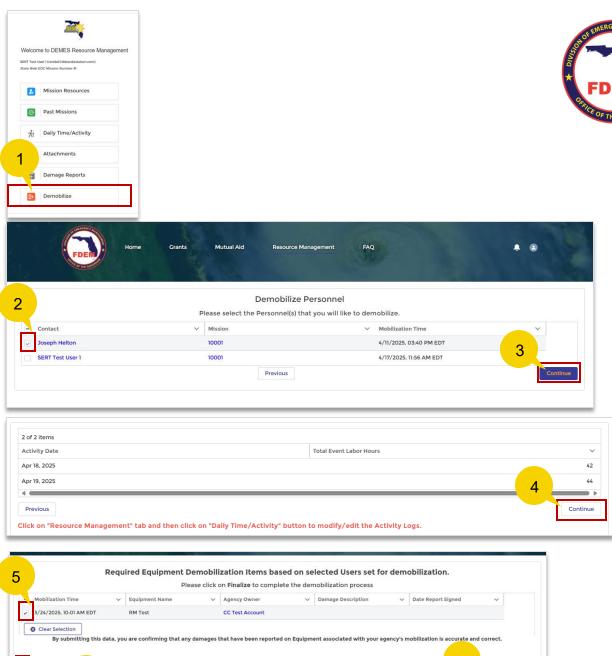
From the Resource Management main menu, select **Demobilize**

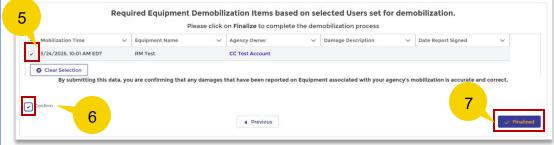
The Demobilize Personnel screen will appear with a list of currently mobilized personnel

- Select personnel to demobilize
- Select Continue
- A summary screen of Activity Date and Total Event Labor Hours will appear. Select Continue

If equipment was mobilized by the person being demobilized, it will require the equipment to also be demobilized

- Check the box next to the piece of equipment
- Check the box to **Confirm**
- Select Finalized



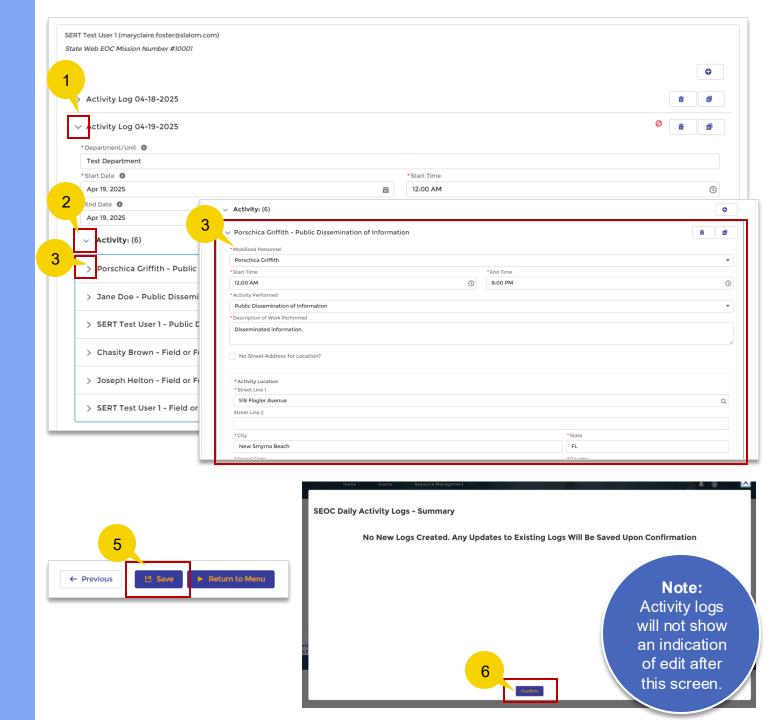




Editing Activity Logs after Demobilization

Users can amend Activity Logs after demobilization if a claim has not yet been submitted

- From the Activity Log screen, expand a daily activity log
- 2. Expand the **Activity view** within the daily log
- 3. Find the **team member** whose logs need to be edited, and **expand the log**
- 4. Edit fields that need to be updated
- 5. Select Save
- A screen confirming updates were made but no new logs were created will appear - select Confirm





View Auto-Generated RSA from Mission Mobilization

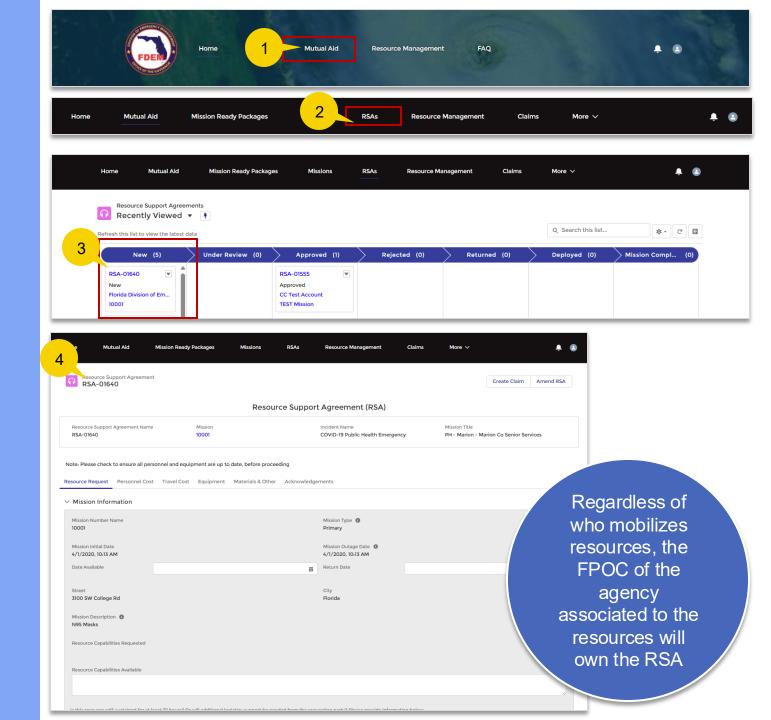
If an agency mobilizes to a mission prior to an RSA being created, the system will automatically generate one

STEPS

- Navigate to the Mutual Aid tab
- 2. Navigate to the **RSAs** tab
- 3. The newly created RSA for the mobilized Mission will be visible and identifiable by the Mission number. Select **the card** to open the RSA
- 4. The RSA record will appear

Notes:

Resources mobilized after submission of the RSA will not be added



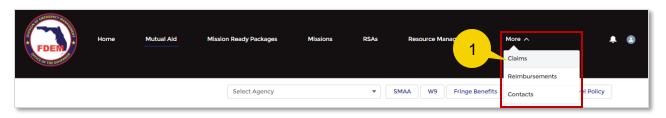
Creating a New Activity on a Claim

Mutual Aid users can now add an activity to an existing Claim from the Claim Record

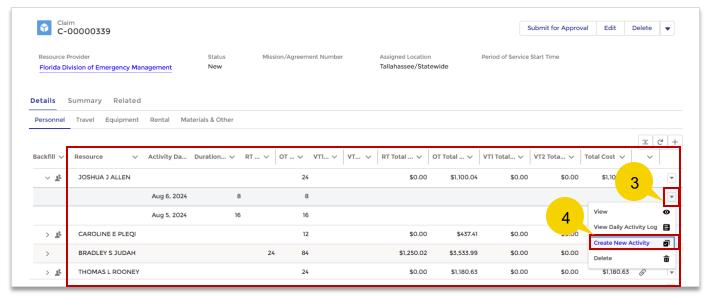
STEPS

- 1. From the Mutual Aid portal, expand the More tab and select **Claims**
- 2. Navigate to the **Claims** status pages, and select a Claim
- 3. From the Claim record, locate the **Resource** whose activity log needs to be updated
- 4. Expand the drop-down menu, and select **Create New Activity**

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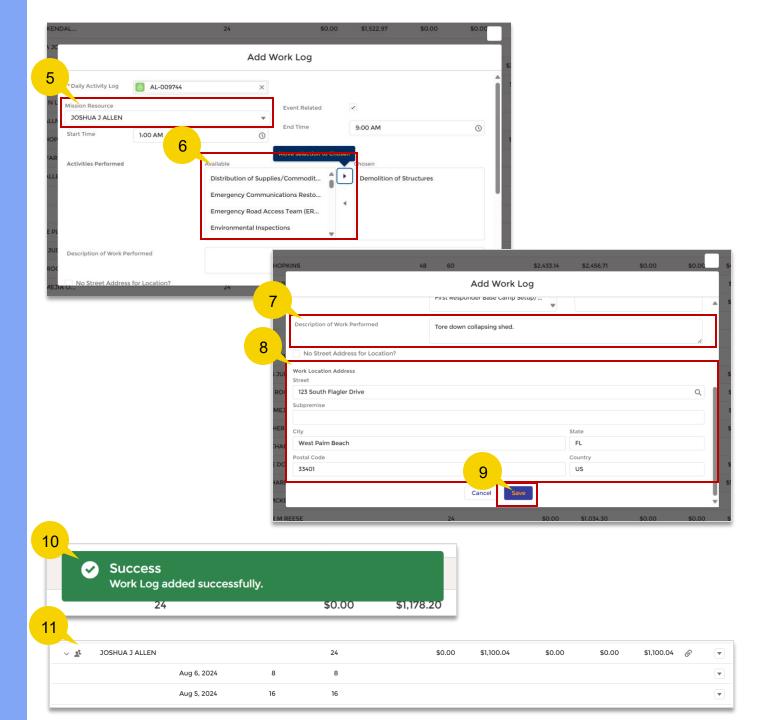


Creating a New Activity on a Claim

Users can now add an activity to an existing Claim from the Claim Record

STEPS cont.

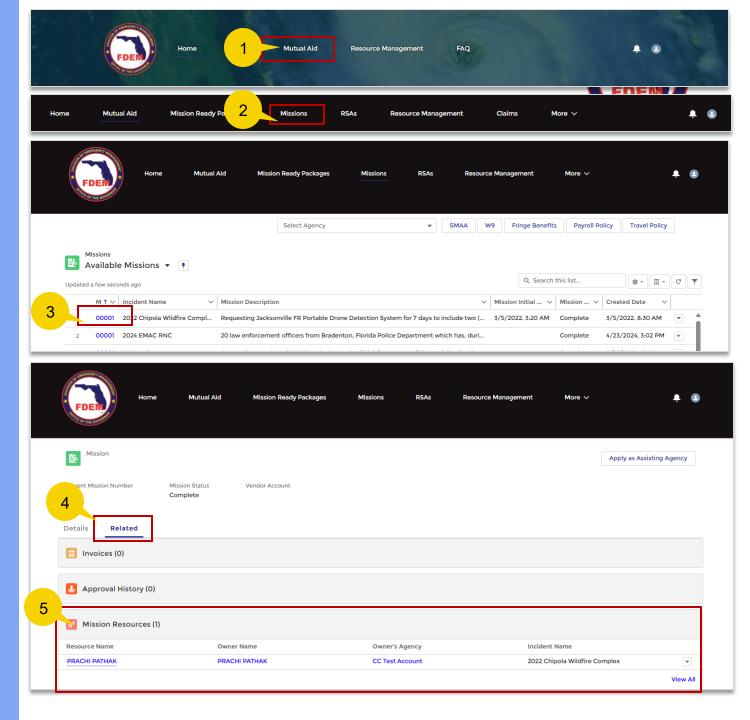
- Select the Mission Resource on the Add Work Log modal I appear
- 6. Select the **Activities Performed** from the list of **Available** options
- 7. Enter in **Description of Work Performed**
- 8. Enter in the Work Location Address
- 9. Select Save
- 10. A **Success** banner confirming creation will appear
- 11. The newly added log will appear



Mission Resources View on Mission Record

FPOC's can view Mission Resources from the Mission Record page

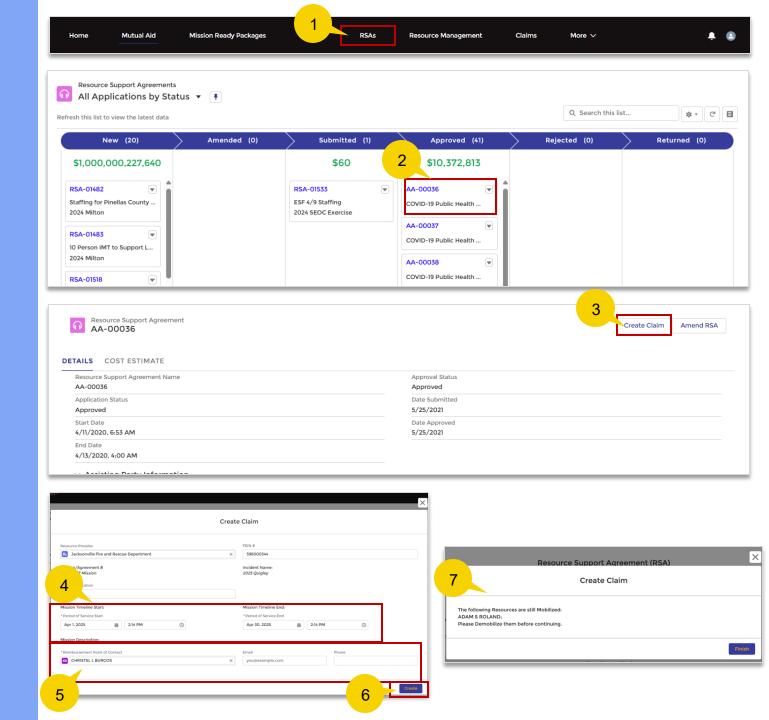
- 1. Navigate to the **Mutual Aid** tab
- 2. Navigate to the **Missions** tab
- 3. Select a Mission
- 4. On the Mission Record page, select **Related**
- 5. Scroll down to view Mission Resources



Error Message For Mobilized Resources on Claim Creation

All personnel must be demobilized before creating a claim

- 1. From the Mutual Aid portal, select **RSAs**
- 2. Click **the hyperlink on an RSA** in the approved column
- 3. On the RSA page, select Create Claim
- 4. Input the **Mission Timeline** information
- 5. Select the Reimbursement Point of Contact
- Select Create
- The error message will appear listing resources who are still **Mobilized**



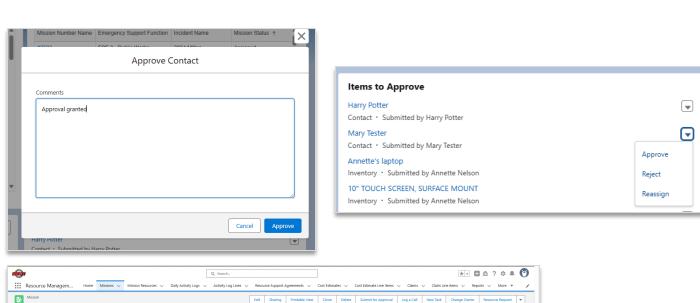


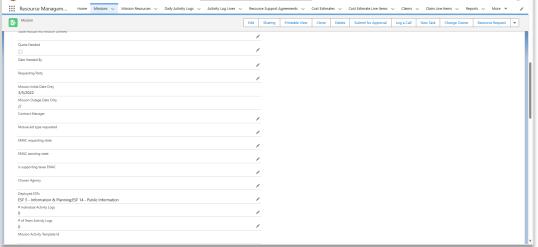


Resource Management Enhancements | Internal

FDEM has made several improvements to the DEMES experience for internal Resource Management users

- Resource Management Portal Request –
 Simplified process to approve RM specific portal access requests
- New permission set for internal RM users to have the ability to edit the activity logs, which broadens access from only sys admins and bureau admins
- Improved filtering on missions Personnel mobilized on missions can now be filtered by ESF



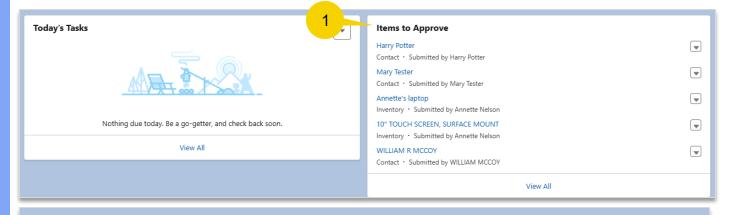


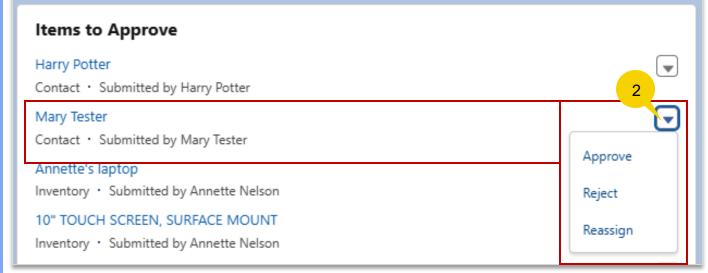


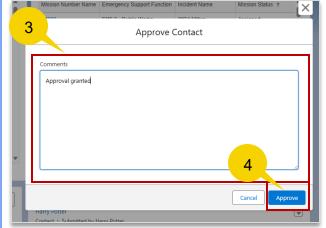
Resource Management Portal Access Requests

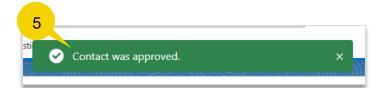
Access requests for the Resource Management portal are now separated into their own queue

- 1. Navigate to **Items to Approve** on the Resource Management homepage
- 2. Expand the **drop-down menu** for the user request you want to action on
- 3. Enter in any comments
- 4. Select Approve
- 5. A confirmation banner will appear





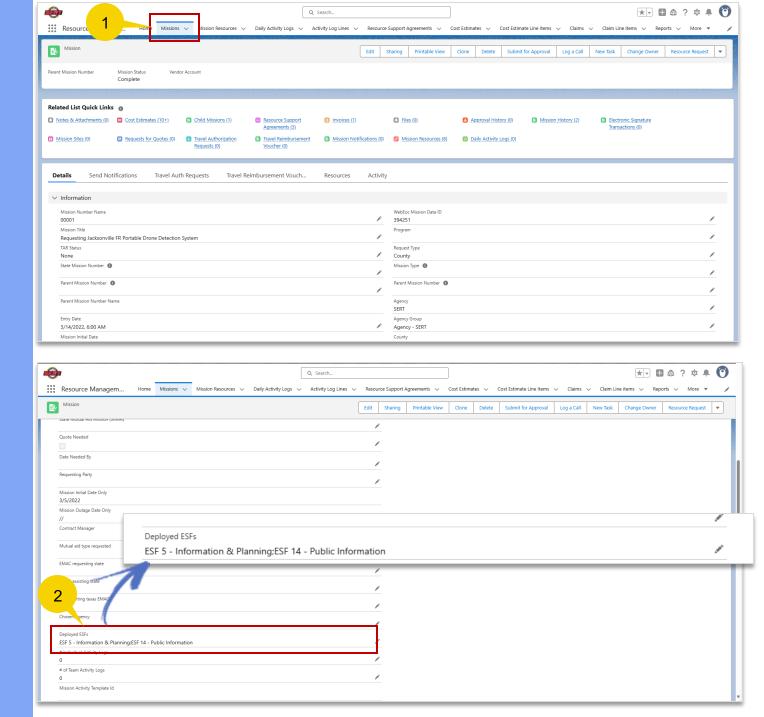




Emergency Support Function Filtering

The Deployed ESFs field on the internal RM portal updates depending on who is currently mobilized

- 1. Navigate to the **Missions** tab
- 2. Scroll down until you see **Deployed ESFs**



Thank You

#	Changes	Name	Date
1.0	New Course Creation	Slalom	7.11.25

