

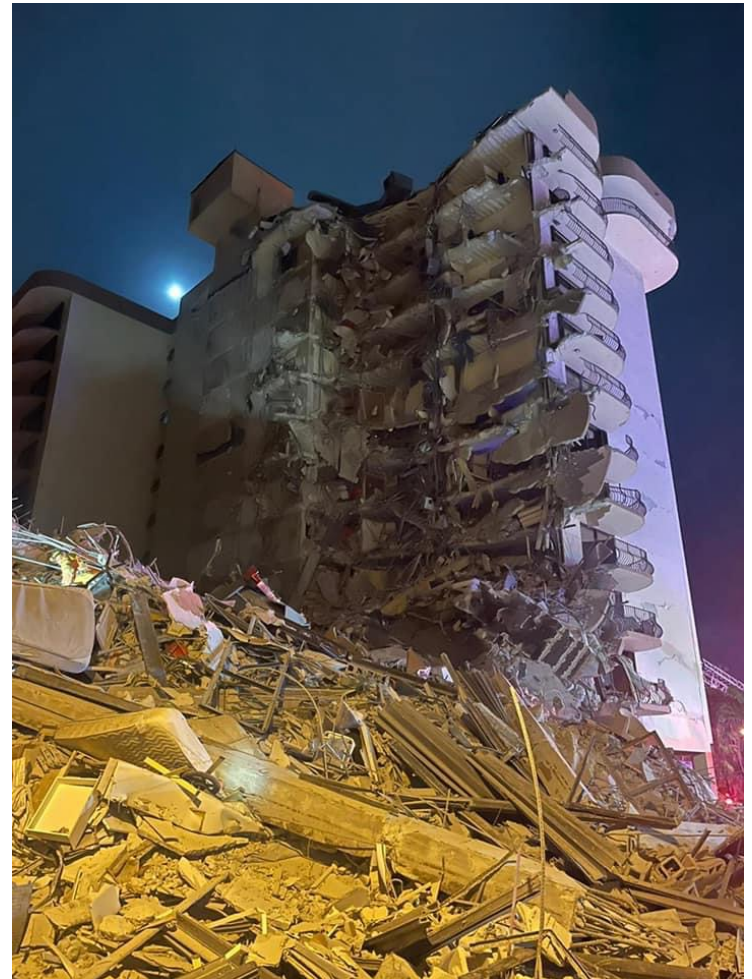
# Champlain Towers South Collapse

## After Action Review Findings



# 06/24/21

- **Call initially received as a fire alarm at 0118 hours**
- **At 0123 hrs, dispatched a reported parking garage collapse**
- **Miami-Dade EOC Activated**
- **Notification of the State Warning Point**



# The Collapse

- 12-story condominium built in 1981
- Reinforced concrete and steel structure
- 136 unit's total
- 72 involved in the collapse





# Initial Response

## ➤ Miami-Dade Fire Rescue

- ✓ Responsible for fire rescue services to the City of Surfside

## ➤ Supported by mutual aid

- ✓ City of Miami Beach
- ✓ City of Miami
- ✓ City of Hialeah
- ✓ City of Coral Gables
- ✓ Broward County



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# **Statewide Emergency Response Plan**

- **Centralized coordination of fire rescue resource needs**
  - **Partnership between the Florida Fire Chiefs Association and the State Fire Marshal's Office**
    - ✓ **State Fire Marshal responsible for ESF 4 & 9**
  - **State divided into 7 Regions**
    - ✓ **Regional Coordinators**
    - ✓ **County Coordinators**
    - ✓ **Pre-designated responsibilities**
-

# Florida US&R (FLUSAR) System

- 2 - Type I (80 person) US&R Task Forces
- 2 - Type II (80 person) US&R Task Forces
- 2 - Type III (40 person) US&R Task Forces
- 2 - Type IV (25 person) US&R Task Forces
- 41 - Light Technical Rescue Teams
- All 8 TFs deployed over 3 days



# National US&R Response

- Initially 3 Type I task forces placed on Alert
- Blue Incident Support Team deployed
- Five Type I task forces deployed
  - ✓ VA-TF2
  - ✓ PA-TF1
  - ✓ OH-TF1
  - ✓ NJ-TF1
  - ✓ IN-TF1
- Additional Structural Specialists



# Operations

- **US&R task forces engaged around the clock.**
  - ✓ Initially FL-TF1 and FL-TF2 as local resources
  - ✓ First week, FL-TF's 3, 4, 5, 6, 7, and 8
- **Five FEMA Type I TFs**
- **Work cycle**
  - ✓ **12-hour shifts**
    - 1200 – 2400 hrs
    - 0000 – 1200 hrs
  - ✓ **30-45 minutes work/rest cycles**





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# **After Action Review Process**

## **➤ Overview**

- ✓ **State US&R Response**
- ✓ **FDEM Logistics**
- ✓ **Finance and Reimbursement**

## **➤ Areas of Focus**

- ✓ **Mobilization**
- ✓ **On Scene Operations**
- ✓ **Demobilization**

## **➤ Terminal Objectives**

- ✓ **Identify Key Issues**
  - ✓ **Development of an Action Plan**
-

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# **AAR Process “continued”**

- **Reviewed the “Ups” and “Downs”**
  - **Distributed pre-meeting questions**
  - **Assembled at the FSFC, October 19-20, 2021**
    - ✓ **SFM Office**
    - ✓ **ESF 4/9**
    - ✓ **SERP Chair/Co-Chair**
    - ✓ **FDEM Operations and Logistics**
    - ✓ **Representatives of all 8 TFs**
    - ✓ **Safety and Health Collaborative**
  - **Facilitated by FDEM**
-

# Successes

- Early notification of the SWP
- Early deployment of mental health personnel
- SERT Logistical support
- Use of rental equipment
- PPE readily available
- Re-Supply of TFs
- “Non-Traditional” operational periods
- Personnel knowing each other
- Survey 123
- Adequate water, food, and ice
- Demob timeline
- No significant injuries

# Areas for Improvement

- Establish an 'Alert Phase' for Noticed Events with associated funding
- Establish a uniform credentialing system
- Establish a State US&R IST
- Establish a standard list of heavy equipment for a collapse
- Establish a standard list of breaching, breaking, and rescue equipment for rental
- Determine best method to integrate and support mental wellness personnel
- Determine funding for PPE cache
- Determine the best method for boot drying
- Establish a consistent method for reporting exposures
- Purchase licenses for Survey 123
- Purchase hardware to utilize Survey 123
- Determine how to provide Worker's Compensation protection for civilians

# Areas for Improvement “Continued”

- **Standardize and train on reimbursement documentation**
- **Provide relevant IAP products**
- **Utilize the SERT Planning Section**
- **Increase the number of HRD canines**
- **Centralize re-supply for all resources**
- **Consider establishing Base Camps**
- **Ensure overhead is “right-sized”**
- **Include a minimum of one MARC Unit on any multi-team deployment**
- **Coordinate food distribution with established work cycles**
- **Refine the process of activating large numbers of single-resources i.e., the “bucket brigades.”**



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# Reimbursement Documentation

- **SERP 214 Form**
  - **Alert, Activation, and Demobilization documentation**
    - ✓ **Maybe some via WebEOC?**
  - **Standardized reimbursement form**
-

# Any Questions?





# ESF 4&9 Deployment Reimbursement Claims Training

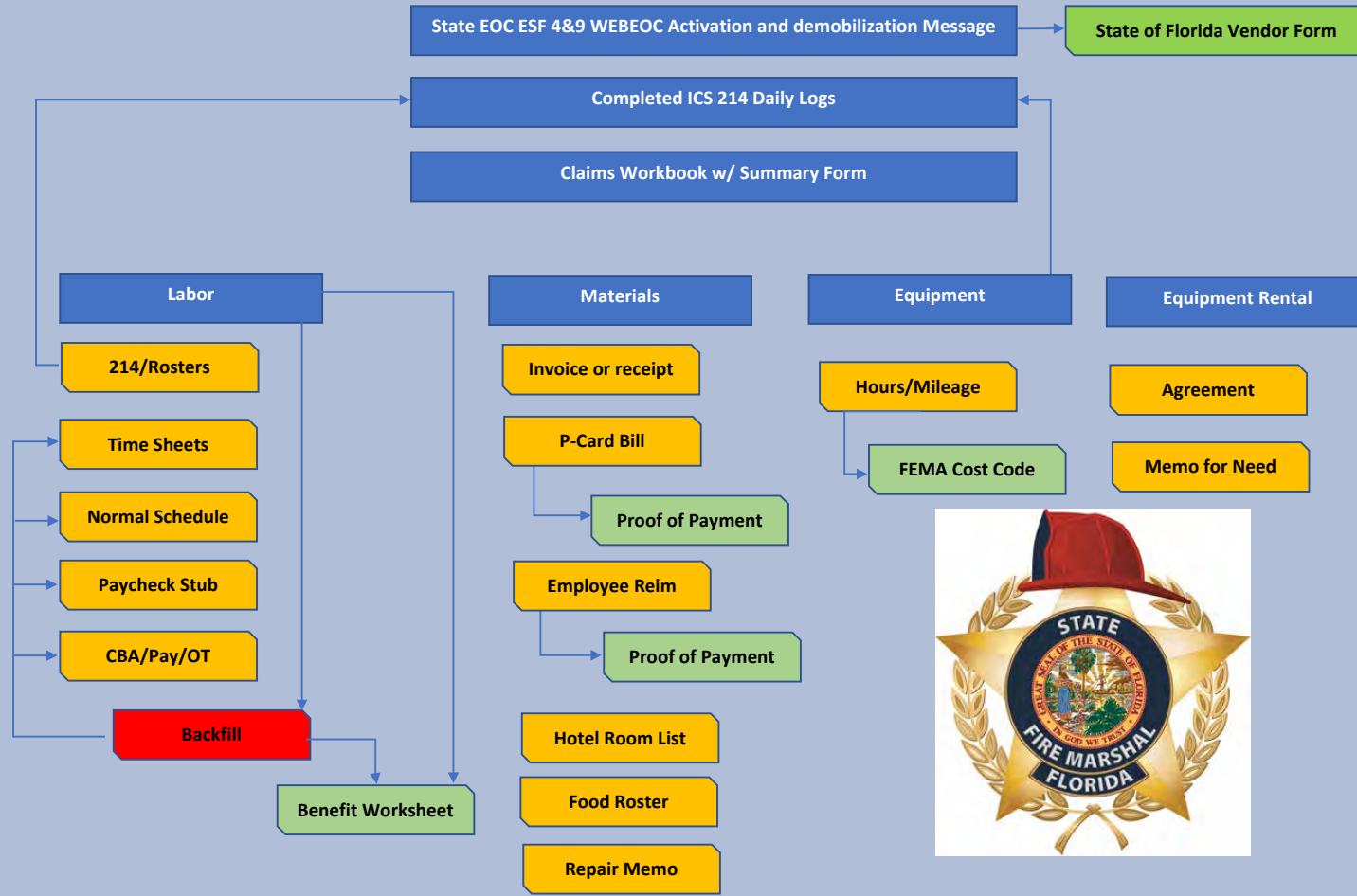


# Steps of a Deployment

- Threat recognition
- Available assets identified
- Shortfalls - Needed resources
- Request for assistance
- Acceptance to deploy
- Missioning of resources
- Response
- Support
- Demob
- Capture of documentation and claim submittal

# Florida State Fire Marshal

## Response Claims Requirements/Documentation






# Documentation

- Mission assignment
  - WEBEOC
    - Assignment Tasking
    - Mission number
    - Who is deployed
    - Where and how long
    - Resource expectations

# US&R Demobilization Plan Surfside

## FLORIDA URBAN SEARCH & RESCUE TEAMS

		FLTF-3 Hillsborough	FLTF-4 Orlando	FLTF-5 Jacksonville	FLTF-6 Estero	FLTF-7 Tallahassee	FLTF-8 Marion County	
Thursday	24-Jun							
Friday	25-Jun		Collapse Site Operations		Collapse Site Operations			
Saturday	26-Jun	Collapse Site Operations						
Sunday	27-Jun			Collapse Site Operations		Collapse Site Operations	Collapse Site Operations	Collapse Site Operations
Monday	28-Jun							
Tuesday	29-Jun							
Wednesday	30-Jun							
Thursday	1-Jul							
Friday	2-Jul	End Operations	End Operations					
Saturday	3-Jul	End Operations	Return Home	Return Home				
Sunday	4-Jul	Return Home		End Operations		End Operations	End Operations	
Monday	5-Jul			Return Home		Return Home	Return Home	
Tuesday	6-Jul							

# Costs incurred in Deployment

- Personnel
  - Labor to respond
  - Labor for Backfill
  - Labor for rehabilitation of personnel and equipment
- Equipment
  - Vehicles
    - Transportation of personnel
    - Working vehicles and equipment

# Costs incurred in Deployment (2)

- Materials
  - Supplies
  - Meals
  - Parts
- Rental of Equipment
  - Vehicles
  - Support equipment

# Labor

- Working time for rostered deployed personnel
- Reimbursement may be for actual hours worked OR 24 hours depending on mission assignment

## 24 hour pay

- Assigned 24 hour coverage within the area of operations for a period of days
- Staged in a BOO on scene with no option of leaving and ready for immediate response

## Hours worked

- Teams assigned shift specific assignments
- Lodging at hotel or other location outside of immediate response area
- Assigned to IMT, SEOC or other support site



# Labor and Backfill

- Regular and Overtime costs
- Backfill to cover shifts at home is eligible for overtime only. Special exception for part-time personnel not normally scheduled
- Select fringe benefits such as FICA, SSI, Retirement, etc. as appropriate.
- Overtime per department's pre-existing pay policies and/or collective bargaining agreement
- Department must pay individuals prior to making claim for reimbursement and cannot be contingent upon receiving reimbursement



# Rehabilitation time

## Personnel Rehabilitation time

- Off duty period immediately upon return at home base and relief of duty to allow personnel to rest and take care of issues at home before returning to duty.

## Equipment Rehabilitation time

- Personnel hours authorized to repair, clean equipment and replenish supplies to ensure readiness for response.



# Labor Documentation

- ICS 214 and response rosters
- Time sheets for the entire pay period for each employee.
- Normal staffing schedules that indicated when an employee would be on duty.
- Pay check stub for each deployed or claimed employee
- Department/CBA pay policy
- Explanation for how regular and overtime is calculated by the home department as needed



# Equipment Reimbursement

- Equipment hours vs mileage
- Only claim actual hours of use
- FEMA Equipment cost codes
- Equipment not listed in FEMA cost codes
- Tie back all vehicles to the ICS 214 log



# Materials

- Invoice or receipt
- Must be used during deployment
- Items must be listed
- Only items actually used
- Hotel receipts
- Employee reimbursements
- Certain consumable food items
- P' card/credit card purchases
- Permanent equipment purchases



# Rentals

- Rental of equipment must include the agreement to include cost quotes and terms
- Same requirements for payments as Material items.
- Provide a memorandum explaining why the equipment rental was required to fulfill the mission assignment

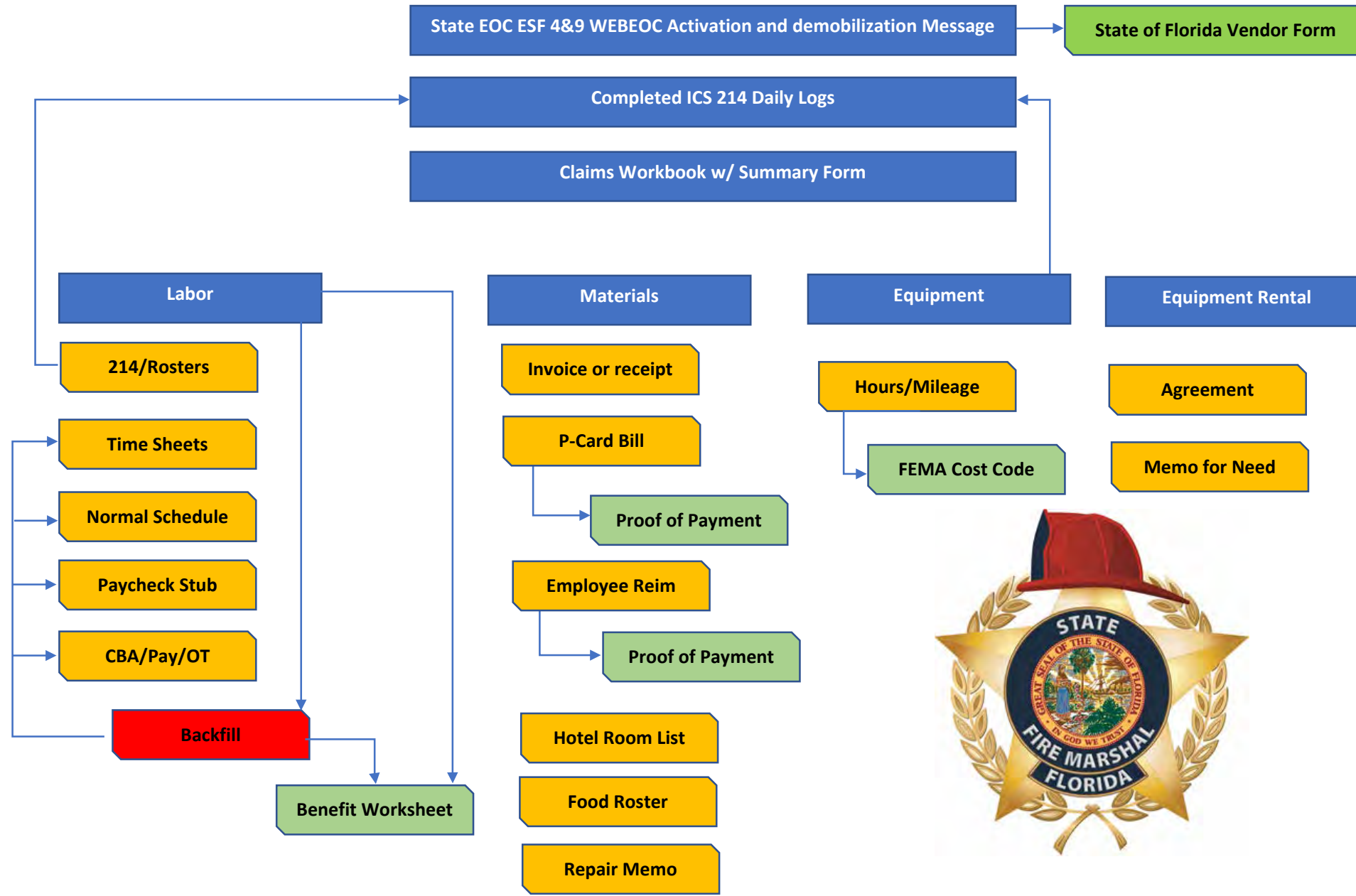


Questions?  
Comments or Thoughts?



# Florida State Fire Marshal

## Response Claims Requirements/ Documentation



# Mission Details

2021 Surfside Building Incident

Last Updated: 06/26/2021 10:43:45

Incident ID Number - 115

Created By: Kulsum Agha Phone: 305-488-5409 Email: kulsum.agha@miamidade.gov On: 06/25/2021 08:22:52

Mission #	Parent Mission # (If Applicable)	Incident	Requesting Agency/Position	Approved By
00001		2021 Surfside Building Incident	Miami-Dade County CNTY Miami-Dade LOG	Nicolas Morgado Division Chief Nicolas.Morgado@miamidade.gov 305-796-9829

Status				
Assigned To	Tasked To	Subtasked To	Status	Vendor
SERT EMERGENCY SERVICES	SERT ESF04/09		On Scene	

## Mission Details

Title	Primary Contact	Location
Surfside Building Collapse request for USAR Type I Team	Nicolas Morgado 305-796-9829	Region 7 - Miami-Dade County 8701 Collins Ave , Miami Beach , FL 33154 25.872214 -80.121515 17R NJ 88013 81828
Purpose	nicolas.morgado@miamidade.gov	
To support Surfside building operations		
Lifeline	Secondary Contact	On Scene Point of Contact
Safety and Security		Arturo Abreu 786-246-7747
Needed By		arturo.abreu@miamidade.gov
06/25/2021 08:22:52		
Mission Entity	Expected Outage Date	Site Supported
Fire Rescue	06/25/2021	
Description		Vaccine Supported Mission?
Requesting a USAR Type I Team (Florida Task Force 2) by 0700 on June 25th. The request is initially for 7 days, possibly longer. Meals will be provided. Reporting location will be 8701 Collins Ave, Miami Beach, Fl 33154.		No
	Federal Site Mission?	Vaccine Sites Supported?
	No	

## Delivery Details

Delivery Instructions	Warehouse	Loading Dock
	N/A	N/A
Expected Delivery Date	Accept a 53ft trailer	Forklift/Dock Equipment
	N/A	N/A



## Support Missions

Mission #	Title	Assigned To	Tasked To	Subtasked To	Status	Needed By	Entry Date
00006	Miami TF 2 support to Miami-Dade TF1 Collapse	SERT EMERGENCY SERVICES	SERT ESF04/09		On Scene	06/25/2021 07:00:00	06/26/2021 08:41:25
00009	TF 4 Central FL and TF 6 SWFL US&R support to Surfside collapse	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/25/2021 14:00:00	07/04/2021 07:56:28
00020	Hillsborough TF3 deployment	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/26/2021 12:00:00	07/04/2021 07:35:59
00034	Request US&R Div/Group Supervisor Henbest	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/26/2021 13:16:05	07/10/2021 21:47:33
00039	Request US&R Div/Group Supervisor Chris Wolfe	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/26/2021 05:00:00	07/12/2021 14:57:31
00053	FL-5 Decon/Shower Capability Request	SERT EMERGENCY SERVICES	SERT ESF04/09		Cancelled	06/27/2021 15:00:00	07/10/2021 21:49:54
00062	TF5 Jacksonville deployment to Miami-Dade TF1 building collapse	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 15:00:00	07/03/2021 07:35:22
00064	TF 8 Marion US&R deploy to Miami-Dade TF1 building collapse	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 19:00:00	07/05/2021 10:51:09
00065	Tallahassee TF7 to deploy in support to TF1 Miami-Dade	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 19:00:00	07/09/2021 14:04:46
00067	Jason Fair Charlotte US&R specialist deployed to support operations	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 15:00:00	07/03/2021 08:01:17
00071	Miami-TF1 request Kevin Galt as Div/Group supervisor	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/24/2021 12:32:24	07/12/2021 21:23:32
00073	Miami Dade FR US&R requests Joe Sorrentino as Plans Section Chief	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 09:00:00	07/10/2021 06:42:17
00076	Miami-Dade FR TF1 requests Chris Sorrentino TF 2 as Div/Group Supervisor	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 12:50:24	07/13/2021 08:42:51
00079	Miami-Dade requests Scott Dean TF2 to Div Supervisor	SERT EMERGENCY SERVICES	SERT ESF04/09		Complete	06/27/2021 08:00:00	07/13/2021 08:43:15

00080	Miami-Dade TF1 requests Brian Mitchell TF2 as IST Logs	SERT EMERGENCY SERVICES	SERT ESF04/09	Complete	06/27/2021 08:00:00	07/10/2021 06:43:53
00133	Mercy Meals support to State TFs 3-8	SERT HUMAN SERVICES	SERT ESF06	Demobilizing	06/30/2021 08:00:00	07/16/2021 08:16:52
00160	Jim Angle deploy to Miami Build collapse to assist with demob of State US&R teams	SERT EMERGENCY SERVICES	SERT ESF04/09	Complete	07/02/2021 12:00:00	07/05/2021 10:47:27
00169	Alan Perry TF1 US&R specialist deployed to support operations	SERT EMERGENCY SERVICES	SERT ESF04/09	Complete	07/02/2021 22:00:00	07/12/2021 21:24:12
00262	Michael Marks, SAR Div/Group/Sup	SERT EMERGENCY SERVICES	SERT ESF04/09	Complete	07/09/2021 22:00:00	07/12/2021 21:24:54
00263	Jeff Strickland, SAR Div/Group/Sup	SERT EMERGENCY SERVICES	SERT ESF04/09	Complete	07/11/2021 11:00:00	07/12/2021 14:56:37
00264	Mike Johansmyer, SAR Div/Group/Sup	SERT EMERGENCY SERVICES	SERT ESF04/09	Cancelled	07/12/2021 11:00:00	07/10/2021 21:50:53
00298	Surfside-Jacksonville-MCV	SERT LOGISTICS	SERT SLRC	Complete	07/12/2021 11:20:59	07/13/2021 13:44:21
00344	FDEM-electronics return	SERT LOGISTICS	SERT SLRC	Complete	07/19/2021 13:51:38	07/20/2021 08:08:37



Deployments						
Deployment #	Type	Resource Name	Status	ETA	Entry Date	
D-0001	Search and Rescue Task Force	Miami TF2 US&R to support search and rescue operations	On Scene	06/25/2021 10:24:03	06/29/2021 11:36:03	<a href="#">Update</a>
Military Deployments						
Military Description	# of Personnel	Unit Assigned	Status	Last Updated		
Finance						
Cost Description	Category	Vendor/Provider	Amount	Entry Date		
Total Mission Cost			\$0.00			
Comments						
Date/Time	Position/Name	Comments	Status			
07/22/2021 10:06:43	SERT ESF04/09 John Kohnke	TF1 and TF2 will be totally demobilizing tomorrow 07/23/2021. Based on the extended period of operations since June 24, 2021, 96 hours of Personal Rahab and 500 cumulative hours of Equipment/Cache rehab. The entire cache of equipment for both teams was heavily utilized during operations and will require extensive rebuilding, replacement and repair.	On Scene			
07/11/2021 18:18:00	SERT ESF04/09 Thomas "TJ" Lyon	7/11/21 @ 1818 hours  Day 17, 35th Ops Period 90 victims recovered, 78 identified  Since the transition to Recovery significant progress has been made removing victims and debris. Teams are still working around the clock. VA-TF2 finished their last Ops Period today at 1200 hrs and will start their journey home tomorrow. Right now the plan is to demob one TF per day but as everything, this is subject to change. FL-TF1 and 2 continue to rotate personnel to allow for, albeit a brief, R & R as they will be there through the end.  The 15-member IDF team returned home today. They were given a well-deserved send off by the men and women they have been working alongside for the past 14 days. Their expertise was a tremendous help in determining victim location and identification. We can learn alot from how they "investigate" every person reported missing to determine as much as possible to aid in location and identification.  MDPD is transitioning into the lead role and will be utilizing a State IMT which should arrive early this week. Mental wellness folks have been on site since the beginning and continue to work with our TF members. Remember, each of those 90 persons recovered were removed by teams of our US&R personnel. This has, and will continue, to take a toll on these heroes.  That's all for now.  DD	On Scene			
07/09/2021	SERT ESF04/09	7/9/21 @ 1531 hours	On Scene			



06/30/2021 20:46:00	SERT ESF04/08 Thomas "TJ" Lyon	<p>6/30/21 @ 2046 hours</p> <p>Today is Day 7 and we are in our 14th Operational Period. Rescuers are working hard. We have an Alpha shift comprises on 4 TF's that work from 1200 - 2400 hrs and a Bravo shift from 0000 - 1200 hrs. No new challenges. Still operating in Rescue mode.</p> <p>On Tuesday FEMA's Blue US&amp;R IST began to arrive and went operational today at 1200 hrs as the SAR Branch under the Operations Section of MDR's IMT. Additionally a rotation plan was developed last evening and approved by the IC today whereby FL-TF1 and FL-TF2 will each rotate 40 persons out for a 48 hr rest and rehab, then after 2 days, repeat the cycle with the other 40 members on each TF. The other 6 remaining FL TF's will all complete their work cycle on day 7 and begin preparations to demob.</p> <p>The IC from MDR requested through the State and Region 4, the assistance from five Type I TF's. This request was approved. Activating the following resources:</p> <p>VA-TF2, Type I PA-TF1, Type I OH-TF1, Type I IN-TF1, Type I NJ-TF1, Type I</p> <p>These resources will replace the FL TFs as they are demobilized. FL TFs need to return to base, rehab their cache, and be operational as we move into a projected busy hurricane season.</p> <p>I continue to be so proud of the efforts of all of these rescuers.</p> <p>DD</p>	On Scene
06/27/2021 08:53:00	SERT ESF04/08 Thomas "TJ" Lyon	<p>Just wanted to bring everyone up to speed on the latest progress. Late Friday evening the smoldering fire along the remaining structure in the Alpha/Bravo corner began to intensify shifting efforts solely to fire suppression. We conducted general debris removal in an effort to 1) create a "trench" to isolate the fire and 2) to try and reach the seat of the fire.</p> <p>As of 0800 hrs on Saturday morning the fire was contained and reduced to its smoldering start. Crews have been working around the clock, in rescue mode. Currently the following resources are on site and engaged:</p> <p>FL-TF1, Type I (80 persons) FL-TF2, Type I (80 persons) FL-TF3, Type II (80 persons) FL-TF4, Type III (40 persons) FL-TF6, Type III (40 persons)</p> <p>Still in que are the following:</p> <p>FL-TF5, Type II (80 persons) FL-TF7, Type IV (24 persons) FL-TF8, Type IV (24 persons)</p> <p>There is a 240 ton and 400 ton crane operating. 12 hour operational periods changing at 1200 and 2400 hrs.</p> <p>MDR is running the IMT. They have directed the US&amp;R Group Supervisor to integrate (7) rescuers that arrived on Friday afternoon with minimal equipment. They are assigned to FL-TF2. Additionally, Hatzalah, a Jewish-based EMS agency is based in the City of Surfside and their members have been assisting the Medical Branch with Rehab.</p> <p>This morning, (10) members of the Israelie Defense Force's US&amp;R TF, an INSARAG Heavy team arrived. It is unknown who requested this resource but their expertise will be utilized and a plan is being developed to merge this resource into the US&amp;R Group.</p> <p>Dave</p>	On Scene

07/02/2021 13:09:11	SERT ESF04/09 John Kohnke	DFS CFO team on ground supporting US&R and Insurance operations CFO & State Fire Marshal Jimmy Patronis, Caleb Spencer External Affairs Director, Jesse Romimora Digital Media Director, Julie Jones Deputy CFO, Julius Halas Director SFM and Amanda Pinto Miami Regional Director CFO Office.	On Scene
07/01/2021 13:49:53	SERT ESF04/09 John Kohnke	The demob plan for task forces 3-8 is attached to this mission	On Scene
06/27/2021 15:18:42	SERT LOGISTICS Nick Mayemick	En route 6.27.21 ETA 22:30 - 23:30: 1,000 half face respirators with cartridge refills; 100 L, 100 XL, 100 XXL work gloves; 20 L Neon, 20 XL Neon, 20 XXL Neon work gloves	On Scene
06/25/2021 09:09:35	SERT OPERATIONS Caleb Pitts	Tasked to ESF 04/09	Tasked

#### Attachments

Attachment	Description	
 <a href="#">MD Master List of Deployed TJ (7.8.21).xlsx</a>	Master deployed 4&9 roster of personnel	 Edit
 <a href="#">FLUSAR Demob.pdf</a>	Florida state US&R Team demob plan	 Edit

## ACTIVITY LOG (ICS 214)

<b>1. Incident Name:</b> Surfside Collaps		<b>2. Operational Period:</b>		Date From: 6/25/2021 Time From: 0800	Date To: 6/26/2021 Time To: 0000
<b>3. Name:</b> GRAHAM		<b>4. ICS Position:</b> RESCUE OFFICER		<b>5. Home Agency (and Unit):</b> IONA-McGREGOR	
<b>6. Resources Assigned:</b>					
Name		ICS Position		Home Agency (and Unit)	
WAGNER		LOGISTICS		SCFD/FLT-6	
VAZQUEZ		MEDICAL MANAGER		LCEMS/FLT-6	
ABERNATI		HAZMAT		NCFD/FLT-6	
STOLTS		HAZMAT/RESC SPEC		NCFD/FLT-6	
KERR		RESCUE/SPEC		NCFD	
ESPINETA		RESCUE SPEC		NCFD	
GALEWSKI		SEARCH SPEC		FBFD/FLT-6	
<b>7. Activity Log:</b>					
Date/Time	Notable Activities				
0800	Activated to respond to surfside				
1000	Meet at Bonita station 24 for check in				
1030	Medical checks				
1130	Briefings with TFL's/ Broke into 3 squads				
1300	Departed station 24 to 83 <sup>rd</sup> /Collins in Surfside				
1530	Arrived staging at 83 <sup>rd</sup> and Collins				
1620	Gathered and checked equipment, Split into groups				
1630	Teams 1,2and 3 headed to command post				
1700	Teams 1/3 assigned to Pile, Team 2 staging at command post				
1730	Team 2 assigned to lower pile area to cut rebar and make shepard hooks				
1800	Team 1 assigned to search cars in parking garge in the A/D corner				
1805	Team 3 on Pile				
1845	Team 3 assigned to A/D corner to Mark Vehicles				
1900	Team 1 assigned to Pile				
1930	Search Camera voids on Pile				
2100	Dinner				
1000	All Teams back at pile				
1045	All Teams off pile due to smoke conditions/ staged equipment				
2300	TF-2 and TF-6 debriefing				
2330	FLT-6 Team Meeting				
0000	End of calender day				
<b>8. Prepared by:</b> Name: Glen Brownlee    Position/Title: Plans Manager    Signature: _____					

## ESF 4/9 ACTIVITY LOG (ICS 214)

[illegible]

<b>12. Prepared By:</b>		Name:	Position/Title:	Date/Time:
<b>ICS 214</b>	Signature:			Page:      of:

## ESF 4/9 ACTIVITY LOG (ICS 214)

4. Operational Period:		Date	To: From:	Time	To: From:
5. ST/TF Name:		6. Unit/Vehicle/ICS Position Name:			

[illegible]

<b>12. Prepared By:</b>		Name:	Position/Title:	Date/Time:
<b>ICS 214</b>	Signature:			Page:      of:



# ESF 4/9 ACTIVITY LOG (ICS 214)

## ICS 214 Activity Log (used for FL ESF 4/9 deployments)

**Purpose-** The Activity Log (ICS 214) records details of notable activities at any ICS level, including single resources, equipment, Task Forces, etc. These logs provide basic incident activity documentation, and a reference for any after- action report.

**Preparation-** An ICS 214 can be initiated and maintained by personnel in various ICS positions as it is needed or appropriate. Personnel should document how relevant incident activities are occurring and progressing, or any notable events or communications.

**Distribution-** Completed ICS 214s are submitted to supervisors, who forward them to the Documentation Unit. All completed original forms must be given to the Documentation Unit, which maintains a file of all ICS 214s. It is recommended that individuals retain a copy for their own records.

### Notes:

- The ICS 214 can be printed as a two-sided form.
- Use additional copies as continuation sheets as needed and indicate pagination as used.

Block #	Block Title	Instructions
1	<b>Incident Name:</b>	Enter the name assigned to the incident.
2	<b>State Mission Number:</b>	Enter the State WebEOC Mission Number
3	<b>Resource Order Number:</b>	Enter the Deployment # found in the State WebEOC Mission document
4	<b>Operational Period:</b>	Enter the Start and End Date (month/day/year) and Start and End Time (using the 24-hour clock) for the operational period to which the form applies.
5	<b>ST/TF Name:</b>	Enter the name of the Strike Team or Task Force this Unit/Vehicle is assigned to. (e.g., EST-1601, FL TF-1, AST-2101). Leave blank if a this is a single resource.
6	<b>Unit/Vehicle/ICS Position Name:</b>	Enter the title of the organizational unit, resource designator or position (e.g., Engine-45, Rescue-45, Battalion-6, Captain-3, EVT-1, Squad-1, Search Team-1, Command & Staff).
7	<b>License Plate Number: (ST/#)</b>	Enter the license plate number for the apparatus/vehicle you are traveling in (e.g., FL-12345).
8	<b>Trailer Name: (if pulling trailer)</b>	If your Apparatus/Vehicle is pulling a trailer, enter the organizational unit or resource designator for the trailer (e.g., MARC-3 trailer, Logistics Trailer, Semi-1 Trailer).
9	<b>Trailer License Plate Number: (ST/#)</b>	If your Apparatus/Vehicle is pulling a trailer, enter the license plate number for the trailer (e.g., FL-12345).
10	<b>Personnel Assigned/Roster:</b>	Enter the following information for resources assigned:
	• ICS Position:	Use this section to enter the person's ICS/Unit position name (e.g., Strike Team Leader, Company Officer, Driver/Operator, Firefighter/PM, Rescue Team Manager, Finance Section Chief).
	• Name:	Enter the first and last name of the person assigned. The Cell phone number for the individual can be included.
	• Home Agency:	Use this section to enter the person's home agency name.
11	<b>Activity Log:</b>	
	• Date	Enter a date (month/day/year) the notable activity/detail started or otherwise was recorded.
	• Start/End	Enter the start and end time (using the 24-hour clock) associated with the notable activity/detail (e.g., 1530/1700 Operated chain saw to clear roadway)
	• Notable Activities/Details (incidents, assignments, meetings, meals, lodging, down time)	Activities described should include notable occurrences or events such as task assignments, task completions, injuries, meals, fueling and maintenance of vehicles, hotel or base camp stays, difficulties encountered, etc.
	• Odometer	Enter the mileage for the apparatus or unit being driven, including the beginning and ending mileage for the operational period and for each trip or incident.
12	<b>Prepared By:</b>	Enter the name, ICS position/title, and signature of the person preparing the form. Enter date (month/day/year) and time prepared (24-hour clock).

<b>DEPLOYMENT VERIFICATION</b>		<b>Incident No.:</b>	02-010-18	<b>18-</b>
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<b>Incident Name</b>	Hurricane Michael	<b>Sponsoring</b>	City of Miami Fire-Rescue	
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Personnel							
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No.	Name (Last, First)	Social Security No. (Last 4)	Position	Straight Time Hourly Rate	Overtime Hourly Rate	Straight Time Benefit Rate %	Overtime Benefit Rate %
01	Duenas, David	0287	Task Force Leader 1				
02	Gomez, Arturo	3425	Task Force Leader 2				
03	Liversedge, Jeffrey	4571	Safety Officer 1				
04	Parks, Thomas	3323	Safety Officer 2				
05	Palmer, Stephanie	8729	Search Team Manager 1				
06	Hinton, John	6924	Search Team Manager 2				
07	Kienzle, Elizabeth	7090	Canine Search Specialist 1				
08	Kauffman, Anna	7052	Canine Search Specialist 2				
09	Smithey Brian	9349	Canine Search Specialist 3				
10	Busto, Rolando	3508	Canine Search Specialist 4				
11	Barhorst, Gregory	2644	Technical Search Specialist				
12	Connors, Justin	4032	Technical Search Specialist				
13	Soldevilla, Carlo	8951	Rescue Team Manager 1				
14	Rifflard, Jeremy	9321	Rescue Team Manager 2				
15	Gleason, Timothy	0951	Rescue Squad 1 Officer				
16	Wohl, Nicholas	6299	Rescue Specialist 11				
17	Ouellette, Marc	1316	Rescue Specialist 12				
18	Adler, Samuel	4929	Rescue Specialist 13				
19	Meyers, Kevin	5491	Rescue Specialist 14				
20	Pumariega, Carlos	3269	Rescue Specialist 15				
21	Gonzalez, Anthony	8062	Rescue Squad 2 Officer				
22	Robins, Andrew	1641	Rescue Specialist 21				
23	Perales, Heather	2405	Rescue Specialist 22				
24	Boyer, Christopher	1516	Rescue Specialist 23				
25	Dobson, James	7585	Rescue Specialist 24				
26	Mas, Alex	2783	Rescue Specialist 25				
27	Knowles, Harold	5468	Rescue Squad 3 Officer				
28	Martinez, Jesus	4456	Rescue Specialist 31				
29	Bermejo, Pedro	1478	Rescue Specialist 32				
30	Henneforth, Michael	7177	Rescue Specialist 33				
31	McBean, Craig	7333	Rescue Specialist 34				
32	Rodriguez, Oscar	7723	Rescue Specialist 35				
33	McNally, Michael	6197	Rescue Squad 4 Officer				
34	Perez, Raul	3535	Rescue Specialist 41				
35	Huntington, Ryan	3939	Rescue Specialist 42				

**Department**

Miami Fire Rescue  
Miami Fire Rescue  
Key Biscayne Fire Rescue  
Miami Fire Rescue  
Coral Springs Fire Department  
Miami Fire Rescue  
Civilian  
Civilian  
City of Tampa Fire Rescue  
Fort Lauderdale Fire Rescue  
Miami Fire Rescue  
Key Biscayne Fire Rescue  
Miami Fire Rescue  
Fort Lauderdale Fire Rescue  
Miami Fire Rescue  
Miami Fire Rescue  
Broward Sheriff's Office  
Palm Beach Gardens Fire Rescue  
Broward Sheriff's Office  
Margate Fire Department  
Coral Springs Fire Department  
Coral Springs Fire Department  
Miami Fire Rescue  
Broward Sheriff's Office  
Broward Sheriff's Office  
Miami Fire Rescue  
Fort Lauderdale Fire Rescue  
Fort Lauderdale Fire Rescue  
Miami Beach Fire Department  
Margate Fire Department  
Miami Fire Rescue  
Margate Fire Department  
Coral Springs Fire Department  
Margate Fire Department  
Miami Fire Rescue



<b>1. Incident Name:</b>	<b>2. Incident Number:</b>	<b>3. Date/Time Prepared:</b> Date:                      Time:	<b>4. Vehicle/Equipment Category:</b>
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[illegible]

**6. Prepared by:** Name: \_\_\_\_\_ Position/Title: \_\_\_\_\_ Signature: \_\_\_\_\_

## ICS 218

### Support Vehicle/Equipment Inventory

**Purpose.** The Support Vehicle/Equipment Inventory (ICS 218) provides an inventory of all transportation and support vehicles and equipment assigned to the incident. The information is used by the Ground Support Unit to maintain a record of the types and locations of vehicles and equipment on the incident. The Resources Unit uses the information to initiate and maintain status/resource information.

**Preparation.** The ICS 218 is prepared by Ground Support Unit personnel at intervals specified by the Ground Support Unit Leader.

**Distribution.** Initial inventory information recorded on the form should be given to the Resources Unit. Subsequent changes to the status or location of transportation and support vehicles and equipment should be provided to the Resources Unit immediately.

#### Notes:

- If additional pages are needed, use a blank ICS 218 and repaginate as needed.
- Also available as 8½ x 14 (legal size) and 11 x 17 chart.

Block Number	Block Title	Instructions
1	<b>Incident Name</b>	Enter the name assigned to the incident.
2	<b>Incident Number</b>	Enter the number assigned to the incident.
3	<b>Date/Time Prepared</b>	Enter the date (month/day/year) and time (using the 24-hour clock) the form is prepared.
4	<b>Vehicle/Equipment Category</b>	Enter the specific vehicle or equipment category (e.g., buses, generators, dozers, pickups/sedans, rental cars, etc.). Use a separate sheet for each vehicle or equipment category.
5	<b>Vehicle/Equipment Information</b>	Record the following information:
	Order Request Number	Enter the order request number for the resource as used by the jurisdiction or discipline, or the relevant EMAC order request number.
	Incident Identification Number	Enter any special incident identification numbers or agency radio identifier assigned to the piece of equipment used only during the incident, if this system is used (e.g., "Decontamination Unit 2," or "Water Tender 14").
	Vehicle or Equipment Classification	Enter the specific vehicle or equipment classification (e.g., bus, backhoe, Type 2 engine, etc.) as relevant.
	Vehicle or Equipment Make	Enter the vehicle or equipment manufacturer name (e.g., "GMC," "International").
	Category/Kind/Type, Capacity, or Size	Enter the vehicle or equipment category/kind/type, capacity, or size (e.g., 30-person bus, 3/4-ton truck, 50 kW generator).
	Vehicle or Equipment Features	Indicate any vehicle or equipment features such as 2WD, 4WD, towing capability, number of axles, heavy-duty tires, high clearance, automatic vehicle locator (AVL), etc.
	Agency or Owner	Enter the name of the agency or owner of the vehicle or equipment.
	Operator Name or Contact	Enter the operator name and/or contact information (cell phone, radio frequency, etc.).
	Vehicle License or Identification Number	Enter the license plate number or another identification number (such as a serial or rig number) of the vehicle or equipment.
	Incident Assignment	Enter where the vehicle or equipment will be located at the incident and its function (use abbreviations per discipline or jurisdiction).

Block Number	Block Title	Instructions
<b>5</b> (continued)	Incident Start Date and Time	Indicate start date (month/day/year) and time (using the 24-hour clock) for driver or for equipment as may be relevant.
	Incident Release Date and Time	Enter the date (month/day/year) and time (using the 24-hour clock) the vehicle or equipment is released from the incident.
<b>6</b>	<b>Prepared by</b> <ul style="list-style-type: none"> <li>• Name</li> <li>• Position/Title</li> <li>• Signature</li> </ul>	Enter the name, ICS position/title, and signature of the person preparing the form.

## Response Claims Check List

**Submitting Agency:**

**Incident:**

Yes	No	N/A	Responding Agency Information
			State EOC ESF 4&9 WEBEOC Activation Mission to include demobilization
			State of Florida Vendor Form
			Completed ICS 214 Daily Logs attached (Note: ALL responding personnel, equipment, assignments and times claimed below MUST be documented in ICS 214 forms or equivalent) Information shall include mission description, location assignments, operational activities, tasks, location and amount of fuel obtained, meals, names of personnel attached, identification and license tag number of vehicles assigned, and other pertinent mission information.

			LABOR
			Labor Response claim Tab complete in Excel workbook
			Time sheet for each claimed personnel for the entire pay period
			Detailed payroll for each claimed personnel for the entire pay period including breakout of regular and overtime hours and amounts paid (paycheck stub style). Include any subsequent payroll compensation for the response period.
			Fringe benefit calculation sheet completed for each for class of employee. A separate calculation sheet is required if benefits vary between positions.
			<i>Note: For Response labor the Regular AND Overtime hours worked of the personnel who deployed outside of their home jurisdiction is eligible for the dates within the Activation up though the Demobilization period. Backfill personnel for home station shift coverage is only eligible for their Overtime hours unless special circumstances such as utilizing part-time certified personnel.</i>
			Labor Backfill claim Tab complete in Excel workbook
			Include the name of the personal covered on Response Labor Tab in () next to Backfill person. Indicates a direct correlation between the backfill position at home to the responding personnel. example: John Smith (Mike Davis) where John Smith covering Mike Davis shift at home
			Time sheet for each claimed personnel for the entire pay period
			Detailed payroll report for each claimed personnel for the entire pay period
			Station/shift rosters of working personnel with assignments (regular schedule if they had not been deployed)
			Copy of Collective Bargaining Agreement or department policy addressing overtime pay that pertains to the personnel claimed.

			EQUIPMENT
			Equipment claim Tab completed
			Vehicle/Equipment listed, FEMA Equipment code identified
			Miles or Hours of actual use during response identified. Fuel cost for vehicles and equipment is considered covered within the mileage/hourly rate and is not a separate (additional) cost reimbursement. <i>Exception for federally funded equipment shall be reimbursed for the actual cost of fuel and repairs only, not hourly rate. For determination of mileage vs hourly rate, if the primary purpose of the vehicle is to transport personnel (vans, sedans, SUVs, pick up trucks) then mileage applies at \$.445 state rate. Vehicles where purpose is a working unit (fire apparatus, ambulance, tanker, etc.) are claimed hourly for working/running time only.</i>
			Beginning and ending odometer / hour readings on vehicles and equipment must be recorded.
			Include the name of the vehicle operator

			MATERIALS
			Materials claim Tab completed
			Copy of all invoices and/or receipts
			Hotel invoices require the name of the individual room occupants with the room number
			Memo as necessary to explain certain expenditures such as meals for the team or grocery items to be self-sustained.
			Credit card initial statement indicating purchase
			Subsequent credit card statement indicating payment of the charges to the credit card company.
			If repair of equipment or tires is necessary, provide memo explaining how it was attributed to the response and not routine maintenance / wear and tear.
			Travel vouchers and proof of employee reimbursement
			If employee was reimbursed for cash purchase include copy of receipts and employee reimbursement

			EQUIPMENT RENTAL
			Rental agreements specifically identifying item, period of use and cost.
			If vehicles were rented from a common carrier include fuel receipts with the rental agreement number on the fuel receipts.
			Attach a memo stating what was rented, clear justification/need and what shortfall was addressed by renting the item.

**Florida State Fire Marshal Office  
CLAIM SUMMARY FORM**

<b>Responding Agency</b>	<b>Agency FEID #</b>	<b>SFM Mission #</b>	<b>SEOC Mission #</b>	<b>Declaration #</b>	<b>Incident Name</b>												
Orange County Fire Rescue - Strike Team 2	59-6000773	02-047-18	FL-256773	DR-4399	Hurricane Michael												
<b>Assigned Location (City/County)</b>	Bay County		<b>Period Covering:</b>	<b>From</b>	<b>To</b>												
				10/20/2018	11/1/2018												
<b>Mission Assignment Description:</b>	Hurricane Michael Strike Team # 2																
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 70%;">LABOR RESPONSE</td> <td style="width: 30%; text-align: right;">\$70,153.54</td> </tr> <tr> <td>LABOR BACKFILL</td> <td style="text-align: right;">\$34,872.17</td> </tr> <tr> <td>EQUIPMENT</td> <td style="text-align: right;">\$30,030.70</td> </tr> <tr> <td>MATERIALS</td> <td style="text-align: right;">\$1,603.78</td> </tr> <tr> <td>RENTAL</td> <td style="text-align: right;">\$0.00</td> </tr> <tr> <td><b>TOTAL CLAIM</b></td> <td style="text-align: right; border-top: 1px solid black; border-bottom: 3px double black;"><b>\$136,660.19</b></td> </tr> </table>						LABOR RESPONSE	\$70,153.54	LABOR BACKFILL	\$34,872.17	EQUIPMENT	\$30,030.70	MATERIALS	\$1,603.78	RENTAL	\$0.00	<b>TOTAL CLAIM</b>	<b>\$136,660.19</b>
LABOR RESPONSE	\$70,153.54																
LABOR BACKFILL	\$34,872.17																
EQUIPMENT	\$30,030.70																
MATERIALS	\$1,603.78																
RENTAL	\$0.00																
<b>TOTAL CLAIM</b>	<b>\$136,660.19</b>																
I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM TIME RECORDS THAT ARE AVAILABLE FOR AUDIT.																	
<b>CERTIFIED</b>		<b>TITLE</b>	Finance Coordinator on behalf Division Chief	<b>DATE</b>	2/20/2020												

<div> <div>Florida State Fire Marshal Office</div> <div>LABOR SUMMARY RECORD RESPONSE</div> </div>																Page	1	of	1						
Responding Agency		Agency FEID#		SFM Mission #				SEOC Mission #				Declaration #		Incident Name											
Orange County Fire Rescue - Strike Team 2		59-6000773		02-047-18				FL-256773				DR-4399		Hurricane Michael											
Assigned Location (City/County) Bay County												Period Covering:		From	10/20/2018	To	11/1/2018								
Mission Assignment Description:		Hurricane Michael Strike Team # 2																							
WORK UNIT:		DATES AND HOURS WORKED																							
		DATE:	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	Total Hours	Hourly Rate	Benefit Rate	RT Wages	OT Wages	Total Cost				
NAME	Billy Richardson	RT Hours	16.00	2.00		16.50			15.75			17.00	0.50		12.50	80.25	\$32.69	32.15%	\$2,623.37		\$3,466.79				
Position	Strike Team Battalion Chief	OT HRS		16.00	15.00		15.00	15.00		16.00	14.00		15.00	16.75		122.75	N/A	32.15%		\$7,124.84	\$9,415.48				
NAME	Derrick Ewell	RT Hours	8.50		14.50	0.50		14.50	0.50		13.50	0.50		16.25	0.50	69.25	\$23.77	32.15%	\$1,646.07		\$2,175.28				
Position	LT/Paramedic Assistant Strike Team Leader	OT HRS	7.50	18.00	0.50	16.00	15.00	0.50	15.25	16.00	0.50	16.50	15.50	0.50	12.00	133.75	\$35.66	32.15%		\$4,768.86	\$6,302.04				
NAME	Robert Wojcik	RT Hours		14.50			15.50			12.50			12.50			55.00	\$22.39	32.15%	\$1,231.45		\$1,627.36				
Position	Lieutenant/Paramedic Engine 1	OT HRS	16.00	2.00	11.25	15.75		14.50	12.50		12.50	13.50		13.00	0.50	111.50	\$33.59	32.15%		\$3,744.73	\$4,948.66				
NAME	Robert Boone	RT Hours	11.50	14.50			15.50			12.50			12.50			66.50	\$19.31	32.15%	\$1,284.12		\$1,696.96				
Position	Engineer/ EMT Engine 1	OT HRS	4.50	2.00	11.25	15.75		14.50	12.50		12.50	13.50		13.00	0.50	100.00	\$28.97	32.15%		\$2,896.50	\$3,827.72				
NAME	Glen Williams III	RT Hours			11.50	1.25		14.50			12.50			13.00	0.50	53.25	\$15.39	32.15%	\$819.52		\$1,082.99				
Position	Firefighter/EMT Engine 1	OT HRS	16.00	16.50		14.50	15.50		12.50	12.50		13.50	12.50			113.50	\$23.09	32.15%		\$2,620.15	\$3,462.52				
NAME	Alex Rivera	RT Hours		14.50			15.50			12.50			12.50			55.00	\$15.86	32.15%	\$872.30		\$1,152.74				
Position	Firefighter/EMT Engine 1	OT HRS	16.00	2.00	11.25	15.75		14.50	12.50		12.50	13.50		13.00	0.50	111.50	\$23.79	32.15%		\$2,652.59	\$3,505.39				
NAME	Rodney Demps Jr	RT Hours	16.00	2.00		15.50	2.50		15.50	0.50		13.50	0.50		9.00	75.00	\$21.09	32.15%	\$1,581.75		\$2,090.28				
Position	Lieutenant/Paramedic Engine 2	OT HRS		14.50	15.50	4.80	15.50	18.20	6.50	15.50	16.00	0.50	13.50	15.50	0.50	136.50	\$31.64	32.15%		\$4,318.18	\$5,706.47				
NAME	Chadwick Shindoll	RT Hours	16.00	2.00		15.50	2.50		15.50	0.50		13.50	0.50		9.00	75.00	\$20.49	32.15%	\$1,536.75		\$2,030.82				
Position	Engineer/ EMT Engine 2	OT HRS		14.50	15.50	4.80	15.50	18.20	6.50	15.50	16.00	0.50	13.50	15.50	0.50	136.50	\$30.74	32.15%		\$4,195.33	\$5,544.13				
NAME	Dustin Sadis	RT Hours		14.50			15.50	3.00		15.50	0.50		13.50			62.50	\$16.84	32.15%	\$1,052.50		\$1,390.88				
Position	Firefighter/EMT Engine 2	OT HRS	16.00	2.00	15.50	20.30	2.50	15.20	22.00	0.50	15.50	14.00	0.50	15.50	9.50	149.00	\$25.26	32.15%		\$3,763.74	\$4,973.78				
NAME	Shaylon Small	RT Hours	11.50		15.50	4.80		15.20	6.50		15.50	0.50		15.50	0.50	85.50	\$15.86	32.15%	\$1,356.03		\$1,791.99				
Position	Firefighter/ EMT Engine 2	OT HRS	4.50	16.50		15.50	18.00	3.00	15.50	16.00	0.50	13.50	14.00		9.00	126.00	\$23.79	32.15%		\$2,997.54	\$3,961.25				
TOTAL LABOR COSTS																			\$70,153.54						
I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM TIME RECORDS THAT ARE AVAILABLE FOR AUDIT.																									
CERTIFIED		TITLE	Finance Coordinator on behalf Division Chief													DATE	2/20/2020								

Florida State Fire Marshal Office																Page	3	of	4		
LABOR SUMMARY RECORD BACKFILL FOR RESPONSE																					
Responding Agency		Agency FEID #		SFM Mission #						SEOC Mission #		Declaration #		Incident Name							
Orange County Fire Rescue - Strike Team 2		59-6000773		02-047-18						FL-256773		DR-4399		Hurricane Michael							
Assigned Location (City/County)		Bay County						Period Covering:		From	10/20/2018	To	11/1/2018								
Mission Assignment Description:		Hurricane Michael Strike Team # 2																			
WORK UNIT:		DATES AND HOURS WORKED																			
		DATE:	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	Total Hours	Hourly Rate	Benefit Rate	RT Wages	OT Wages	Total Cost
NAME	Richard Saez - Battalion Chief Preceptor 40	RT Hours														0.00	\$45.89	32.15%	\$0.00		\$0.00
Position	Battalion Chief (Backfill for Billy Richardson)	OT HRS	24.00													24.00	N/A	32.15%		\$939.90	\$1,242.08
NAME	Jonathan Whitesell - Engineer 56	RT Hours														0.00	\$20.49	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS	12.00													12.00	\$30.74	32.15%		\$368.82	\$487.40
NAME	Robert Jennings - Engineer 56	RT Hours														0.00	\$24.51	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS	12.00													12.00	\$36.77	32.15%		\$441.18	\$583.02
NAME	Emily Elliott - Lieutenant Paramedic 56	RT Hours														0.00	\$21.73	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Rodney Demps Jr)	OT HRS	12.00													12.00	\$32.60	32.15%		\$391.14	\$516.89
NAME	Adam Acevedo - Lieutenant Paramedic 56 TQ	RT Hours														0.00	\$19.87	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Rodney Demps Jr)	OT HRS	12.00													12.00	\$29.81	32.15%		\$357.66	\$472.65
NAME	Richard Robertson - Lieutenant Paramedic 56	RT Hours														0.00	\$25.99	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Robert Wojcik)	OT HRS		12.00												12.00	\$38.99	32.15%		\$467.82	\$618.22
NAME	David Vibert - Engineer PM 56 TQ	RT Hours														0.00	\$20.49	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Robert Wojcik)	OT HRS		12.00												12.00	\$30.74	32.15%		\$368.82	\$487.40
NAME	Wayne Reddick - Engineer 56	RT Hours														0.00	\$25.41	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Robert Boone)	OT HRS		24.00												24.00	\$38.12	32.15%		\$914.76	\$1,208.86
NAME	Robert Babuschak - Firefighter 56 TQ	RT Hours														0.00	\$25.58	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Alex Rivera)	OT HRS		24.00												24.00	\$38.37	32.15%		\$920.88	\$1,216.94
NAME	George Pope - Firefighter 56	RT Hours														0.00	\$22.26	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Dustin Sadis)	OT HRS		23.90												23.90	\$33.39	32.15%		\$798.02	\$1,054.58
NAME	Patrick Husic - Firefighter 56 QP TQ OP	RT Hours														0.00	\$20.14	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Glen Williams III)	OT HRS			24.00											24.00	\$30.21	32.15%		\$725.04	\$958.14
NAME	Michael Blattner - Lieutenant Preceptor 56	RT Hours														0.00	\$21.09	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Derrick Ewell)	OT HRS			24.00											24.00	\$31.64	32.15%		\$759.24	\$1,003.34
NAME	Brian Mitchell - Firefighter 56 TQ CL	RT Hours														0.00	\$16.84	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Shaylon Small)	OT HRS			24.00											24.00	\$25.26	32.15%		\$606.24	\$801.15
NAME	David Hollenbach - Battalion Chief 56 Hr	RT Hours														0.00	\$29.41	32.15%	\$0.00		\$0.00
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS				12.00										12.00	N/A	32.15%		\$545.54	\$720.93
NAME	Richard Saez - Battalion Chief Preceptor 40	RT Hours														0.00	\$45.89	32.15%	\$0.00		\$0.00
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS				12.00										12.00	N/A	32.15%		\$545.54	\$720.93
NAME	Raleigh Peace Jr - Engineer Paramedic 56	RT Hours														0.00	\$24.51	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS				11.00										11.00	\$36.77	32.15%		\$404.42	\$534.43
NAME	Charles Armenteros - Engineer Preceptor 40 TQ	RT Hours														0.00	\$25.44	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS				13.00										13.00	\$38.16	32.15%		\$496.08	\$655.57
NAME	Joseph Spainhoward - Lieutenant Paramedic 56	RT Hours														0.00	\$21.73	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Rodney Demps Jr)	OT HRS				24.00										24.00	\$32.60	32.15%		\$782.28	\$1,033.78



Florida State Fire Marshal Office																Page	3	of	4		
LABOR SUMMARY RECORD BACKFILL FOR RESPONSE																					
Responding Agency		Agency FEID #		SFM Mission #						SEOC Mission #		Declaration #		Incident Name							
Orange County Fire Rescue - Strike Team 2		59-6000773		02-047-18						FL-256773		DR-4399		Hurricane Michael							
Assigned Location (City/County)		Bay County						Period Covering:		From	10/20/2018	To	11/1/2018								
Mission Assignment Description: Hurricane Michael Strike Team # 2																					
WORK UNIT:		DATES AND HOURS WORKED																			
		DATE:	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	Total Hours	Hourly Rate	Benefit Rate	RT Wages	OT Wages	Total Cost
NAME	Kevin O'Neal - Firefighter Paramedic 56	RT Hours														0.00	\$21.38	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Alex Rivera)	OT HRS				24.00										24.00	\$32.07	32.15%		\$769.68	\$1,017.13
NAME	Brian Michaelsen - Lieutenant Paramedic 56	RT Hours														0.00	\$29.27	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Robert Wojcik)	OT HRS				24.00										24.00	\$43.91	32.15%		\$1,053.72	\$1,392.49
NAME	Michael Ryan - Firefighter 56	RT Hours														0.00	\$17.88	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Dustin Sadis)	OT HRS				18.10										18.10	\$26.82	32.15%		\$485.44	\$641.51
NAME	Adam Spicer - Firefighter Preceptor 56	RT Hours														0.00	\$18.19	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Robert Boone)	OT HRS				12.00										12.00	\$27.29	32.15%		\$327.42	\$432.69
NAME	Jennifer Taylor - Engineer Paramedic 56	RT Hours														0.00	\$19.31	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Robert Boone)	OT HRS				12.00										12.00	\$28.97	32.15%		\$347.58	\$459.33
NAME	Timothy Bielfelt - Firefighter PM 56 TQ	RT Hours														0.00	\$15.86	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Glen Williams III)	OT HRS					24.00									24.00	\$23.79	32.15%		\$570.96	\$754.52
NAME	Carlpierre Glasco - Lieutenant Paramedic 56	RT Hours														0.00	\$20.47	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Derrick Ewell)	OT HRS					24.00									24.00	\$30.71	32.15%		\$736.92	\$973.84
NAME	Zachary Cliett - Firefighter 56	RT Hours														0.00	\$15.39	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Shaylon Small)	OT HRS					12.00									12.00	\$23.09	32.15%		\$277.02	\$366.08
NAME	Brandon Welch - Firefighter 56	RT Hours														0.00	\$14.94	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Shaylon Small)	OT HRS					12.00									12.00	\$22.41	32.15%		\$268.92	\$355.38
NAME	Garrett Wienkowski - Lieutenant Paramedic 56 QP TQ	RT Hours														0.00	\$25.99	32.15%	\$0.00		\$0.00
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS							11.70							11.70	\$38.99	32.15%		\$456.12	\$602.77
NAME	Antonio Demings - Battalion Chief 40 Hr SRk	RT Hours														0.00	\$32.48	32.15%	\$0.00		\$0.00
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS							12.00							12.00	N/A	32.15%		\$545.54	\$720.93
NAME	Danial Parker - Engineer 56 TQ	RT Hours														0.00	\$20.49	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS							24.00							24.00	\$30.74	32.15%		\$737.64	\$974.79
NAME	Corey Williams - Lieutenant Paramedic 56	RT Hours														0.00	\$25.23	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Rodney Demps Jr)	OT HRS														0.00	\$37.85	32.15%		\$0.00	\$0.00
NAME	Kimberly Engeman - Engineer PM 56 TQ	RT Hours														0.00	\$18.74	32.15%	\$0.00		\$0.00
Position	Lieutenant (Backfill for Robert Wojcik)	OT HRS								24.00						24.00	\$28.11	32.15%		\$674.64	\$891.54
NAME	Darion Butler - Engineer Paramedic 56	RT Hours														0.00	\$23.79	32.15%	\$0.00		\$0.00
Position	Engineer/ EMT (Backfill for Robert Boone)	OT HRS								24.00						24.00	\$35.69	32.15%		\$856.44	\$1,131.79
NAME	Scott Euske - Firefighter 56 QP CL	RT Hours														0.00	\$16.84	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Alex Rivera)	OT HRS								24.00						24.00	\$25.26	32.15%		\$606.24	\$801.15
NAME	Kevin Baker - Firefighter 56	RT Hours														0.00	\$15.39	32.15%	\$0.00		\$0.00
Position	Firefighter/ EMT (Backfill for Dustin Sadis)	OT HRS								24.00						24.00	\$23.09	32.15%		\$554.04	\$732.16

Florida State Fire Marshal Office																Page	3	of	4				
LABOR SUMMARY RECORD BACKFILL FOR RESPONSE																							
Responding Agency		Agency FEID #		SFM Mission #								SEOC Mission #		Declaration #		Incident Name							
Orange County Fire Rescue - Strike Team 2		59-6000773		02-047-18								FL-256773		DR-4399		Hurricane Michael							
Assigned Location (City/County)		Bay County										Period Covering:		From	10/20/2018	To	11/1/2018						
Mission Assignment Description:		Hurricane Michael Strike Team # 2																					
WORK UNIT:		DATES AND HOURS WORKED																					
		DATE:	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	Total Hours	Hourly Rate	Benefit Rate	RT Wages	OT Wages	Total Cost		
NAME	Jacqueson Elie - Lieutenant Paramedic 56 TQ CL	RT Hours														0.00	\$22.39	32.15%	\$0.00		\$0.00		
Position	Lieutenant (Backfill for Derrick Ewell)	OT HRS									23.90					23.90	\$33.59	32.15%		\$802.68	\$1,060.74		
NAME	Doss Bozeman - Firefighter 56 QP OP	RT Hours														0.00	\$20.14	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Glen Williams III)	OT HRS									23.90					23.90	\$30.21	32.15%		\$722.02	\$954.15		
NAME	Jonas Toca - Firefighter Paramedic 56	RT Hours														0.00	\$14.94	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Shaylon Small)	OT HRS									24.00					24.00	\$22.41	32.15%		\$537.84	\$710.76		
NAME	Ted Smith - Battalion Chief PM 56 Hr QP TQ	RT Hours														0.00	\$27.37	32.15%	\$0.00		\$0.00		
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS										12.00				12.00	N/A	32.15%		\$545.54	\$720.93		
NAME	Richard Saez - Battalion Chief Preceptor 40	RT Hours														0.00	\$45.89	32.15%	\$0.00		\$0.00		
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS										12.00				12.00	N/A	32.15%		\$545.54	\$720.93		
NAME	Arland Simmons - Engineer 56 TQ	RT Hours														0.00	\$23.09	32.15%	\$0.00		\$0.00		
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS										24.00				24.00	\$34.64	32.15%		\$831.24	\$1,098.48		
NAME	Patrick Severe - Lieutenant Paramedic 56	RT Hours														0.00	\$23.07	32.15%	\$0.00		\$0.00		
Position	Lieutenant (Backfill for Rodney Demps Jr)	OT HRS										24.00				24.00	\$34.61	32.15%		\$830.52	\$1,097.53		
NAME	Casey Gomes - Firefighter 56	RT Hours														0.00	\$14.94	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Alex Rivera)	OT HRS											23.90			23.90	\$22.41	32.15%		\$535.60	\$707.79		
NAME	Michael Creel - Lieutenant Paramedic 56	RT Hours														0.00	\$25.99	32.15%	\$0.00		\$0.00		
Position	Lieutenant (Backfill for Robert Wojcik)	OT HRS											24.00			24.00	\$38.99	32.15%		\$935.64	\$1,236.45		
NAME	Jonathan Orge - Engineer 56 TQ OP	RT Hours														0.00	\$20.49	32.15%	\$0.00		\$0.00		
Position	Engineer/ EMT (Backfill for Robert Boone)	OT HRS														0.00	\$30.74	32.15%		\$0.00	\$0.00		
NAME	Joseph Douglas - Firefighter Paramedic 56	RT Hours														0.00	\$15.86	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Dustin Sadis)	OT HRS											12.00			12.00	\$23.79	32.15%		\$285.48	\$377.26		
NAME	Luis Chang - Firefighter Paramedic 56	RT Hours														0.00	\$17.88	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Dustin Sadis)	OT HRS											12.00			12.00	\$26.82	32.15%		\$321.84	\$425.31		
NAME	Julie Yaeger - Firefighter 56	RT Hours														0.00	\$22.70	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Glen Williams III)	OT HRS												24.00		24.00	\$34.05	32.15%		\$817.20	\$1,079.93		
NAME	Donald Krantz - Lieutenant Paramedic 56 TQ CL	RT Hours														0.00	\$23.77	32.15%	\$0.00		\$0.00		
Position	Lieutenant (Backfill for Derrick Ewell)	OT HRS														0.00	\$35.66	32.15%		\$0.00	\$0.00		
NAME	Mondrell Hodge - Firefighter 56	RT Hours														0.00	\$16.84	32.15%	\$0.00		\$0.00		
Position	Firefighter/ EMT (Backfill for Shaylon Small)	OT HRS												24.00		24.00	\$25.26	32.15%		\$606.24	\$801.15		

<div> <div>Florida State Fire Marshal Office</div> <div>LABOR SUMMARY RECORD BACKFILL FOR RESPONSE</div> </div>															Page	3	of	4					
Responding Agency		Agency FEID #		SFM Mission #				SEOC Mission #		Declaration #		Incident Name											
Orange County Fire Rescue - Strike Team 2		59-6000773		02-047-18				FL-256773		DR-4399		Hurricane Michael											
Assigned Location (City/County)		Bay County							Period Covering:		From	10/20/2018	To	11/1/2018									
Mission Assignment Description:		Hurricane Michael Strike Team # 2																					
WORK UNIT:			DATES AND HOURS WORKED																				
		DATE:	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	Total Hours	Hourly Rate	Benefit Rate	RT Wages	OT Wages	Total Cost		
NAME	Gurufateh Khalsa - Captain Preceptor 56 TQ	RT Hours														0.00	\$25.38	32.15%	\$0.00		\$0.00		
Position	Battalion Chief (Backfill for B. Richardson)	OT HRS													3.50	3.50	\$38.07	32.15%		\$133.25	\$176.08		
NAME	William Vickery - Engineer 56 QP CL	RT Hours														0.00	\$18.19	32.15%	\$0.00		\$0.00		
Position	Engineer/ EMT (Backfill for Chadwick Shindoll)	OT HRS													24.00	24.00	\$27.29	32.15%		\$654.84	\$865.37		
NAME	Robert Izzo - Lieutenant Paramedic 56 TQ	RT Hours														0.00	\$24.49	32.15%	\$0.00		\$0.00		
Position	Lieutenant (Backfill for Rodney Demps Jr)	OT HRS														0.00	\$36.74	32.15%		\$0.00	\$0.00		
																			TOTAL LABOR COSTS		\$34,872.17		
I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM TIME RECORDS THAT ARE AVAILABLE FOR AUDIT.																							
CERTIFIED			TITLE	Finance Coordinator on behalf Division Chief												DATE	2/20/2020						

Florida State Fire Marshal Office																	Page	1	of	1	
EQUIPMENT USE SUMMARY RECORD RESPONSE																					
Responding Agency				Agency FEID #			SFM Mission #						SEOC Mission #		Declaration #		Incident Name				
Orange County Fire Rescue - Strike Team 2				59-6000773			02-047-18						FL-256773		DR-4399		Hurricane Michael				
Assigned Location (City/County)			Bay County										Period Covering:		From	10/20/2018	To	11/1/2018			
Mission Assignment Description:			Hurricane Michael Strike Team # 2																		
TYPE OF EQUIPMENT				DATES AND HOURS OR MILES USED EACH DAY																	
INDICATE SIZE, CAPACITY, HORSEPOWER, MAKE AND MODEL AS APPROPRIATE		EQUIPMENT CODE NUMBER	Operator's Name or Site		DATE:	10/20	10/21	10/22	10/23	10/24	10/25	10/26	10/27	10/28	10/29	10/30	10/31	11/1	Total Hours/ Miles	Equipment Rate	Total Cost
2018 E-One Typhoon		8691	Eng. Robert Boone (E43 Unit# 7553)		HOURS/ MILES	16.00	16.50	11.25	15.75	15.50	14.50	12.50	12.50	12.50	13.50	12.50	13.00	0.50	166.50	\$72.25	\$12,029.63
2018 E-One Typhoon		8691	Eng. Chadwick Sindoll (E63 Unit# 7552)		HOURS/ MILES	16.00	16.50	15.50	20.30	18.00	18.20	22.00	16.00	16.00	14.00	14.00	15.50	9.50	211.50	\$72.25	\$15,280.88
2017 Ford F250		8806	Lt. Derrick Ewell (B20 Unit# 6473)		HOURS/ MILES	16.00	18.00	15.00	16.50	15.00	15.00	15.75	16.00	14.00	17.00	15.50	16.75	12.50	203.00	\$13.40	\$2,720.20
					HOURS/ MILES														0.00		\$0.00
TOTAL EQUIPMENT COSTS																			\$30,030.70		
I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM TIME RECORDS THAT ARE AVAILABLE FOR AUDIT																					
CERTIFIED						TITLE	Finance Coordinator on behalf Division Chief											DATE	2/20/2020		

<b>Florida State Fire Marshal Office</b>						Page	1	of	1
<b>MATERIAL PURCHASED SUMMARY RECORD RESPONSE</b>									
<b>Responding Agency</b>		<b>Agency FEID#</b>	<b>SFM Mission #</b>	<b>SEOC Mission #</b>	<b>Declaration #</b>		<b>Incident Name</b>		
Orange County Fire Rescue - Strike Team 2		59-6000773	02-047-18	FL-256773	DR-4399		Hurricane Michael		
<b>Assigned Location (City/County)</b>	Bay County			<b>Period Covering:</b>	<b>From</b>	10/20/2018	<b>To</b>	11/1/2018	
<b>Mission Assignment Description:</b>	Hurricane Michael Strike Team # 2								
<b>VENDOR/SUPPLIER</b>	<b>DESCRIPTION</b> (Need to only enter total price for misc. eligible purchases on one invoice)	<b>(CHECK ONE)</b>		<b>DATE ORDERED</b>	<b>DATE USED</b>	<b>QUANT</b>	<b>UNIT PRICE</b>	<b>TOTAL PRICE</b>	
		<b>Invoice</b>	<b>Stock</b>						
Trail saw & Mower service Inc	Stihl/ Chain 20"	x		10/19	10/21	40.00	19.46	\$778.40	
Trail saw & Mower service Inc	Stihl/ Bar 20" Sprocketip	x		10/19	10/21	12.00	34.97	\$419.64	
Trail saw & Mower service Inc	Stihl/ Bar Oil	x		10/19	10/21	10.00	6.13	\$61.30	
Trail saw & Mower service Inc	Stihl/ 2 Cycle Oil	x		10/19	10/21	40.00	\$1.23	\$49.20	
Trail saw & Mower service Inc	Stihl/ 6 Layer Apron Chaps	x		10/19	10/21	4.00	\$69.97	\$279.88	
Trail saw & Mower service Inc	Stihl/ 7-32 Swiss File, 4, 3pk	x		10/19	10/21	1.00	\$15.37	\$15.37	
<b>Grand Total:</b>								\$1,603.78	
<b>I CERTIFY THAT THE ABOVE INFORMATION WAS OBTAINED FROM PAYROLL RECORDS, INVOICES, OR OTHER DOCUMENTS THAT ARE AVAILABLE FOR AUDIT.</b>									
<b>SIGNATURE</b>		<b>TITLE</b>	Finance Coordinator on behalf Division Chief			<b>DATE</b>	2/20/2020		



## Florida State Fire Marshal Office

### FRINGE BENEFITS CALCULATION WORKSHEET

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Responding Agency

Orange County Fire Rescue - Strike Team 2

SFM Mission #

02-047-18

Declaration #

Agency Federal ID#

SEOC Mission #

FL-256773

DR-4399

59-6000773

Incident Name

Hurricane Michael

#### FRINGE BENEFITS (by %)

#### REGULAR TIME

#### OVERTIME

SOCIAL SECURITY (FICA/MICA)

7.65%

7.65%

RETIREMENT

24.50%

24.50%

WORKERS COMPENSATION  
INSURANCE

N/A

N/A

UNEMPLOYMENT INSURANCE

N/A

N/A

HEALTH INSURANCE BENEFITS

N/A

N/A

LIFE INSURANCE BENEFITS

N/A

N/A

ANNUAL (VACATION) LEAVE

N/A

N/A

HOLIDAY LEAVE

N/A

N/A

AVERAGE USED SICK LEAVE

N/A

N/A

OTHER

N/A

N/A

**TOTAL (% OF ANNUAL WAGE)**

**32.15%**

**32.15%**

#### COMMENTS:

TO EFFECTIVELY USE THIS FORM, GROUP EMPLOYEES BY STATUS/COMMON BENEFITS IN THE LABOR RECORDS (SALARIED; FULL-TIME, PERMANENT; SPECIAL RISK; PART-TIME, CONTRACT, AND/OR TEMPORARY HIRES). FOR EACH GROUPING, DETERMINE THE AVERAGE FRINGE BENEFITS FOR REGULAR TIME AND OVERTIME. THE OVERTIME BENEFITS ARE USUALLY LIMITED TO THE TYPES INDICATED ABOVE. THE AVERAGE ANNUAL PERCENTAGES FOR THE INSURANCES CAN BE DETERMINED BY TOTAL PREMIUM COSTS PER TOTAL ANNUAL REGULAR WAGES AS PER THE LAST AVAILABLE ANNUAL AUDIT OR BY THE CURRENT YEAR PROJECTED BUDGET. THE HOLIDAY PERCENTAGES CAN BE DETERMINED BY THE NUMBER OF HOLIDAYS GRANTED EACH YEAR OVER THE NUMBER OF WORK DAYS FOR THE YEAR. THE ANNUAL LEAVE CAN BE DETERMINED BY AN AVERAGE DAY/HOUR EARNINGS OVER THE TOTAL DAYS/HOURS OF EARNED PAY. THE SICK LEAVE PERCENTAGE SHOULD BE BASED ON THE LAST ANNUAL SICK LEAVE COST OVER THE TOTAL REGULAR WAGES PAID. OTHER ESTABLISHED METHODS PREVIOUSLY ADOPTED BY THE APPLICANT TO CONVERT THE BENEFIT COSTS TO A PERCENTAGE OF TOTAL PAID ANNUAL REGULAR WAGES IS ACCEPTABLE.

I CERTIFY THAT THE INFORMATION ABOVE WAS TRANSCRIBED FROM PAYROLL RECORDS OR OTHER DOCUMENTS WHICH ARE AVAILABLE FOR AUDIT.

CERTIFIED BY:

TITLE

Finance Coordinator on behalf Division Chief

DATE

2/20/2020

Rpt Seq Id:	2198	Tax Filing	Status	Exemptions	Pay Process:	Run
Employee Name:		Federal	Single	0	Run Type:	Regular
Assignment No:	21805	FL	No State Withhold	0	Pay Rate:	
Payroll Name:	BOCC Biweekly				Gross Earnings:	5317.42
Consolidation:	Hillsborough County				Gross Pay:	5317.42
GRE Name:	Hillsborough County Bo				Net Pay:	3252.51
Organization:	CADBFIR-Fire Suppressio				Net Payments:	3252.51
Location:	CAD-Fire Rescue HQ				Date Paid:	22-SEP-2017

Payment Method:	BOCC Direct Deposit	Date Paid:	22-SEP-2017	Check/Advice	525242115	Amount:	3052.51
Bank Name:	FLORIDA WEST COAST C	Routing No.:	263182833	Account No.:	X6839		
Payment Method:	BOCC Direct Deposit	Date Paid:	22-SEP-2017	Check/Advice	525242115	Amount:	200.00
Bank Name:	FLORIDA WEST COAST C	Routing No.:	263182833	Account No.:	X6839		

	Current		Current
Hours:			
Annual Leave Ho	0.00	Holiday Hours	9.60
Sick Leave Hour	0.00		
IAFF 48 Hour Ho	0.00		
HC Overtime Pay	58.50	Regular Time Ho	96.00
Retro Regular P	0.00		
Blended Overtim	58.50		

2315.52  
96  
2412



## Payroll Register

Starting Pay Date:09-SEP-2017

Ending Pay Date:22-SEP-2017

## Earnings:

Annual Leave	0.00	Holiday	231.56
Sick Leave	0.00	Haz Incident Te	85.00
IAFF 48 Hour	0.00	MSOT Incentive	85.00
Overtime	2116.53	Regular Pay	2315.52
Retro Regular P	0.00	Special Rescue	85.00
CP NW Ret	57.89	Cafeteria Benef	96.92
Blended Overtim	244.00		

## Deductions:

FIT	1024.90	MEDICARE	71.78
SS	306.94	IAFF Benefits	22.84
IAFF Union Dues	27.90	Supp Life	6.00
United Way	0.00	BeneCom AFLA(P)	105.68
Def Comp NW(P)	25.00	Def Comp NW (P)	57.89
Dental(P)	13.95	FRS EE Contr(P)	154.88
Medical(P)	247.15		

## Wages:

FIT	4712.87	MEDICARE	4950.64
SS	4950.64	MEDICARE (er)	4950.64
SS (er)	4950.64		

## Employer Liabilities:

FRS Employer Co	1201.34	FUTA	0.00
LTD ER	12.04	Life ER	1.29
MEDICARE	71.78	Med ER Adj	0.00
Medical ER	810.69	OPEB ER	20.00
PEHP ER	23.16	SS	306.94
STD ER	18.13		

### Company Information

Name	Address	Phone
City of Orlando	400 South Orange Avenue PO Box 4990 Orlando, FL 32802-4990 United States of America	+1 (407) 246-2121

### Payslip Information

Name	Employee ID	Pay Period Begin	Pay Period End	Check Date	Check Number
	13964	08/27/2017	09/09/2017	09/15/2017	

### Current and YTD Totals

Balance Period	Gross Pay	Pre Tax Deductions	Employee Taxes	Post Tax Deductions	Net Pay
Current	5,808.48	757.72	898.99	91.85	4,059.92
YTD	83,806.67	14,353.01	13,191.45	1,722.11	54,540.10

### Earnings

Description	Dates	Hours	Rate	Amount	YTD
Birthday - No Pension					371.64
Emergency Medical Tech	08/27/2017 - 09/09/2017	0.00	0.00	125.37	2,382.03
EMT O/T	08/27/2017 - 09/09/2017	43.00	1.97	84.71	439.32
Excess Group Life	08/27/2017 - 09/09/2017	0.00	0.00	11.38	213.90
Fire Transport					72.00
Flex Credits AD&D	08/27/2017 - 09/09/2017	0.00	0.00	1.12	21.13
Flex Credits - Life	08/27/2017 - 09/09/2017	0.00	0.00	1.38	26.07
Holiday No Pension	08/27/2017 - 09/09/2017	12.00	32.44	389.28	3,026.04
Hourly Pay	08/27/2017 - 09/09/2017	90.00	32.44	2,919.60	51,672.04
Non-PEN WHC					153.00
OFD - Dive - Rescue					191.34
OFD - High Angle Rescue					191.34
OFD Work Back					2,173.48
Off Duty Fire - Non City					1,470.41
Off Duty - OFD					380.25
Overtime - Premium	08/27/2017 - 09/09/2017	43.00	16.22	697.46	3,576.18
Overtime - Straight	08/27/2017 - 09/09/2017	43.00	32.44	1,394.92	7,930.36
Sick Leave Pay Non-Exempt					2,265.12
Super Overtime					480.20
Travel Pay - Fire					45.00
Vacation Buy Down					2,270.80
Vacation Pay	08/27/2017 - 09/09/2017	6.00	32.44	194.64	4,668.92
Total:				5,819.86	84,020.57

### Employee Taxes

Description	Amount	YTD
OASDI (Social Security)	320.05	
Medicare	74.85	

## **Returning Rehabilitation Eligibility Guidance**

Rehab has two categories, Personnel and Equipment. The rehab of personnel is intended to allow the returning personnel down time off ANY job to rest and deal with personal issues at home after a strenuous deployment. Rehab of equipment is the number of total hours allotted for personnel to replenish, clean and restore equipment and vehicle back to service.

The number of hours for rehab time is determined by the duration and type of assigned work performed by the personnel, the authorized number of hours are specified in the Demobilization section of the Activation Order. The period of rehab hours begins on the date and time the deployed personnel have returned home as released from duty for a set number of consecutive hours.

Say the team returned and were released on September 20<sup>th</sup> at 17:30, then the rehab period would end at 17:30 on September 22. Returning personnel who would be on-duty at the time of return would go home, the backfill personnel covering the shift would complete that shift. If returning personnel were due to report for duty the next morning, then they too would be off and another off-duty firefighter would cover their shift as backfill. Only the cost of overtime for the backfilling personnel is eligible on the claim, the personnel on rehab are not eligible on the claim clock as they are Off Duty. The employing department may elect to grant the personnel off on rehab Administrative leave for their normal duty hours so not to penalize the employees, that is an individual department decision.

## **Code of Federal Regulations**

### **Title 44 - Emergency Management and Assistance**

Volume: 1 Date: 2009-10-01 Original Date: 2009-10-01 Title: Section 208.43 - Rehabilitation.

Context: Title 44 - Emergency Management and Assistance. CHAPTER I - FEDERAL EMERGENCY MANAGEMENT AGENCY, DEPARTMENT OF HOMELAND SECURITY. SUBCHAPTER D - DISASTER ASSISTANCE. PART 208 - NATIONAL URBAN SEARCH AND RESCUE RESPONSE SYSTEM. Subpart C - Response Cooperative Agreements.

§ 208.43 Rehabilitation. DHS will reimburse costs incurred to return System equipment and personnel to a state of readiness following Activation as provided in this section.(a) *Costs for Equipment Cache List items—*

(1) *Non-consumable items.* DHS will reimburse costs incurred to repair or replace any non-consumable item on the Equipment Cache List that was lost, damaged, destroyed, or donated at DHS direction to another entity, during Activation. For each such item, the Sponsoring Agency must document, in writing, the circumstances of the loss, damage, destruction, or donation.

(2) *Consumable items.* DHS will reimburse costs incurred to replace any consumable item on the Equipment Cache List that was consumed during Activation.

(3) *Personnel costs associated with equipment cache rehabilitation.* DHS will reimburse costs incurred for the compensation, including benefits, payable for actual time worked by each person engaged in rehabilitating the equipment cache following Activation, in accordance with the standard pay policy of the Sponsoring Agency or Participating Agency and without regard to the provisions of § 208.39(e)(1) of this part, up to the number of hours specified in the

Demobilization Order. Fringe benefits are reimbursed under the provisions of § 208.40 of this part.(b) *Costs for personnel rehabilitation.* DHS will reimburse costs incurred for the compensation, including benefits and Backfill, of each Activated System Member regularly scheduled to work during the rehabilitation period specified in the Demobilization Order, in accordance with the standard pay policy of the Sponsoring Agency or Participating Agency and without regard to the provisions of § 208.39(e)(1) of this part.(c)

*Other allowable costs—*(1) *Local transportation.* DHS will reimburse costs incurred for transporting Task Force Members from the point of assembly to the point of departure and from the point of return to the location where they are released from duty. DHS will also reimburse transportation costs incurred for assembling and moving the equipment cache from its usual place(s) of storage to the point of departure, and from the point of return to its usual place(s) of storage. Such reimbursement will include costs to return the means of transportation to its point of origin.

(2) *Ground transportation.* When DHS orders a Sponsoring Agency to move its Task Force Members and equipment cache by ground transportation, DHS will reimburse costs incurred for such transportation, including but not limited to charges for contract carriers, rented vehicles, contract vehicle operators, fleet vehicles, fuel and associated transportation expenses. The Assistant Administrator has authority to issue schedules of maximum hourly or per mile reimbursement rates for fleet and contract vehicles.

(3) *Food and beverages.* DHS will reimburse expenditures for food and beverages for Activated Task Force Members and Support Specialists when the Federal government does not provide meals during Activation. Reimbursement of food and beverage costs for Activated Support Specialists will be limited to periods of time during which they were actively supporting the Activation or traveling to or from locations at which they were actively supporting the Activation. Food and beverage reimbursement will be limited to the amount of the then-current Federal meals and incidental expenses daily allowance published in the **Federal Register** for the locality where such food and beverages were provided, multiplied by the number of personnel who received the same.