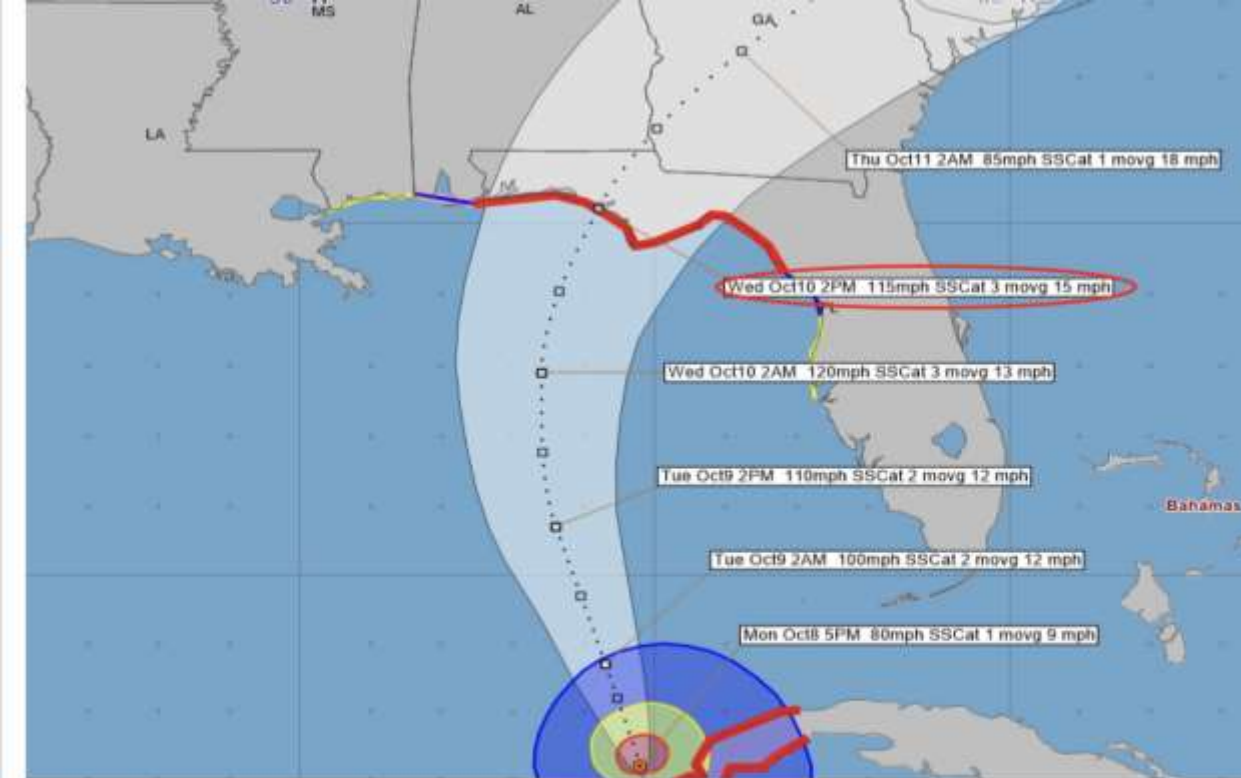


Hurricane Michael

TJ Lyon, International Association of Fire Chiefs



Sunday
Afternoon at 4:00
PM



Hurricane Michael - Monday, October 8, 2018 5 PM EDT Advisory #9
 Center Location: 22.2 N 85.2 W Maximum Sustained Winds: 80 mph (Cat 1) Movement: 9 mph N
 forecast positions Potential Track Area: day 1-3 day 4-5 Surface Wind Field: at current location
 Windphase: hurricane tropical storm



Storm Track Changes

Planning Cell Stood up Early



Then Merged into IMT

Crews Preparing While Staged for Re-Entry

Crews starting to use GIS Tools



Crews training on use of Field Data Collection tools

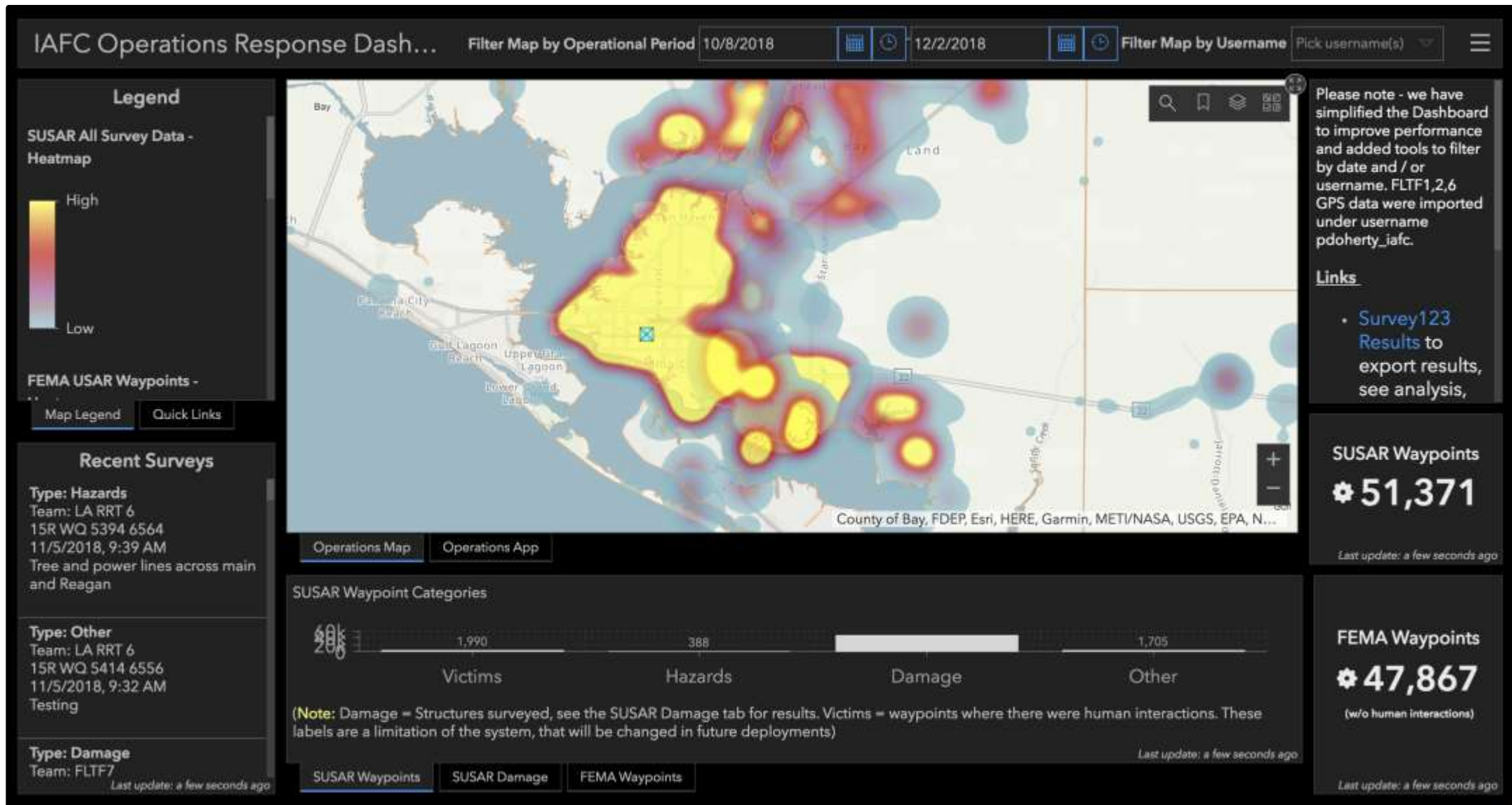
Damage Assessments Shared

Collected in field



Seen by IMT & SEOC

Operations Dashboard



Provides Answers to Questions

The dashboard is titled "IAFC Operations Response Dash..." and features a top navigation bar with filters for "Operational Period" (10/8/2018) and "Username" (12/2/2018). The main map area displays a coastal region with numerous yellow and orange icons representing different types of incidents. A legend on the left lists categories such as "Assisted", "Evacuated", and "Human Remains". A central image shows a destroyed building. The bottom section includes a "SUSAR Waypoint Categories" bar with counts for Victims (1,990), Hazards (388), Damage (1,705), and Other. Summary cards on the right show "SUSAR Waypoints" at 51,371 and "FEMA Waypoints" at 47,867. A note on the right explains dashboard updates and data import details.

Legend

SUSAR Human Interactions

- Assisted
- Evacuated
- Human Remains
- Human Remains Removed
- Rescued
- Shelter in Place
- Victim Confirmed

Recent Surveys

Type: Hazards
Team: LA RRT 6
15R WQ 5394 6564
11/5/2018, 9:39 AM
Tree and power lines across main and Reagan

Type: Other
Team: LA RRT 6
15R WQ 5414 6556
11/5/2018, 9:32 AM
Testing

Type: Damage
Team: FLTF7
Last update: a few seconds ago

SUSAR Waypoint Categories

Category	Count
Victims	1,990
Hazards	388
Damage	1,705
Other	

(Note: Damage = Structures surveyed, see the SUSAR Damage tab for results. Victims = waypoints where there were human interactions. These labels are a limitation of the system, that will be changed in future deployments)

Last update: a few seconds ago

SUSAR Waypoints
51,371
Last update: a few seconds ago

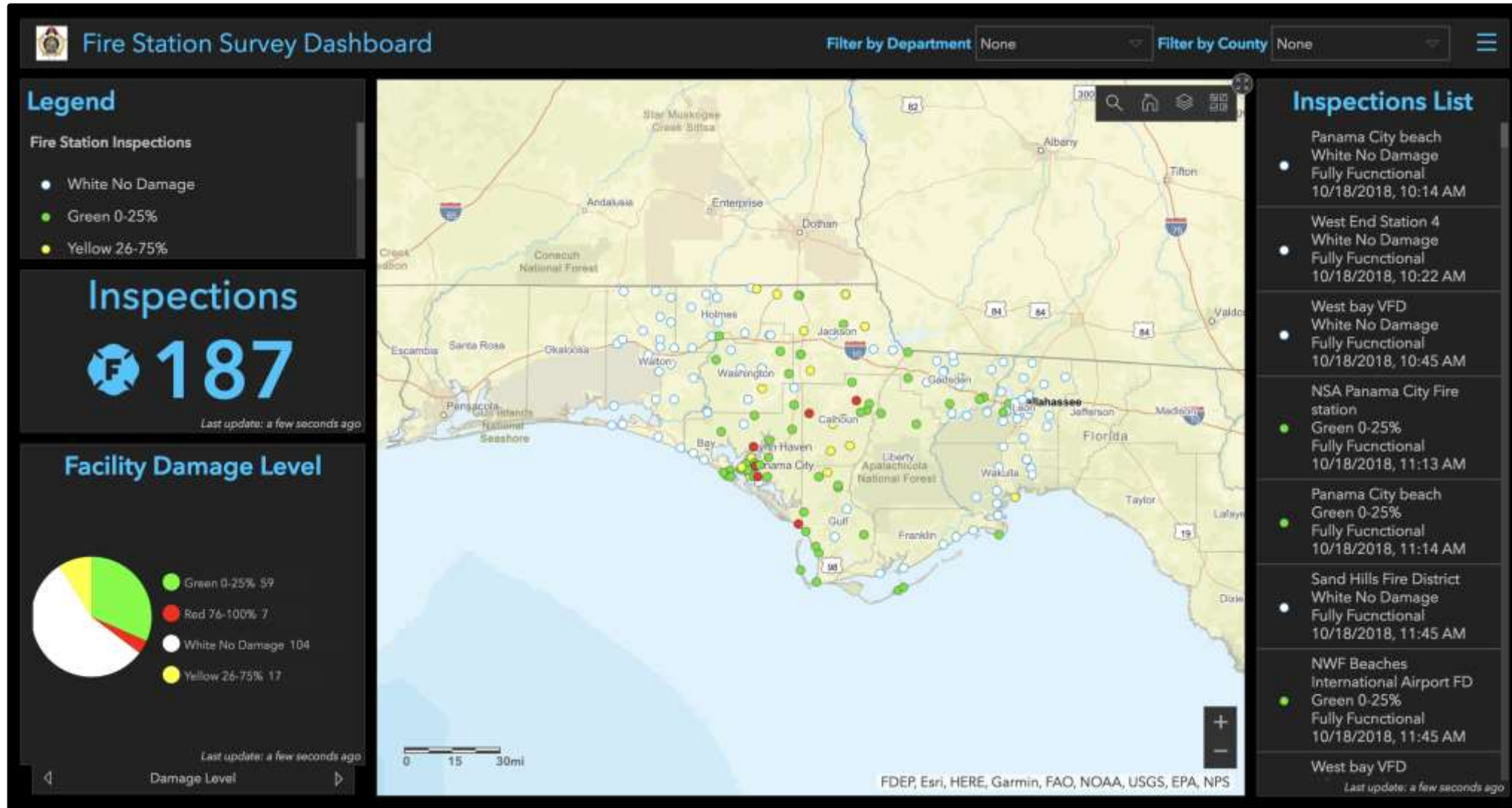
FEMA Waypoints
47,867
(w/o human interactions)
Last update: 6 minutes ago

Please note - we have simplified the Dashboard to improve performance and added tools to filter by date and / or username. FLTF1,2,6 GPS data were imported under username pdoherly_iafc.

Links

- Survey123 Results to export results, see analysis,

Fire Station Damage Assessments Conducted



Provided Actionable Information

Fire Station Survey Dashboard

Filter by Department: None | Filter by County: None

Legend

Fire Station Inspections

- White No Damage
- Green 0-25%
- Yellow 26-75%

Inspections

187

Last update: 3 minutes ago

Facility Damage Level

Green 0-25%: 59
Red 76-100%: 7
White No Damage: 104
Yellow 26-75%: 17

Last update: 3 minutes ago

1 of 3

- Rescuers Operable
- Rescues 0
- Inventory
- Rescuers Operable
- Brush Truck 0
- Inventory
- Brush Trucks Operable

image2-20181018-195009.jpg

Map showing fire stations in Florida with color-coded inspection status. Locations include Albany, Tallahassee, Panama City, and others.

Inspections List

- Panama City beach
White No Damage
Fully Functional
10/18/2018, 10:14 AM
- West End Station 4
White No Damage
Fully Functional
10/18/2018, 10:22 AM
- West bay VFD
White No Damage
Fully Functional
10/18/2018, 10:45 AM
- NSA Panama City Fire station
Green 0-25%
Fully Functional
10/18/2018, 11:13 AM
- Panama City beach
Green 0-25%
Fully Functional
10/18/2018, 11:14 AM
- Sand Hills Fire District
White No Damage
Fully Functional
10/18/2018, 11:45 AM
- NWF Beaches International Airport FD
Green 0-25%
Fully Functional
10/18/2018, 11:45 AM
- West bay VFD

Last update: 3 minutes ago

FDER, Esri, HERE, Garmin, FAO, NOAA, USGS, EPA, NPS