



Florida Department of Environmental Protection

There She/He Blows!

2017 Joint Florida/Alabama Annual Technical Conference

June 2017





Where will we go?

- DEP and DWM's Role in Hurricane Response
- DWM Organization
- Hot Topics





2017 Storms of Consequence

Hurricane Hermine



Hurricane Matthew





Process

- Executive Order
- Emergency Order
- Emergency Final Order
- Support and coordination of response activities

STATE OF FLORIDA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

In Re: EMERGENCY AUTHORIZATION FOR
SUSPENSION OF PROCUREMENT AND
TRAVEL STATUTES, RULES AND
ORDERS, MADE NECESSARY BY
HURRICANE MATTHEW

OGC NO. 16-1316

EMERGENCY ORDER

I HEREBY find that Department of Environmental Protection's timely performance of disaster response functions related to Hurricane Matthew as assigned by the State Coordinating Officer are hindered by the application of procurement, and travel procedures imposed by statute, rule, or order.


NOW THEREFORE, pursuant to the authority granted by Section 4 of Executive Order No. 16-230:

A. I hereby suspend, to the extent necessary to ensure said emergency response functions, the effect of any statute, rule, or order, to the extent needed to procure any and all necessary supplies, commodities, services, temporary premises, and other resources, to include, without limiting the generality of the foregoing, any and all statutes, rules and orders which affect budgeting, leasing, printing, purchasing, travel, the conditions of employment and the compensation of employees, as set forth in an established Tracker item at the Florida Emergency Operations Center.

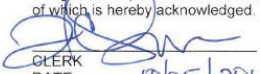
B. This Order shall be retroactive to October 3, 2016, the date of Executive Order No. 16-230. This Order shall expire on November 2, 2016, unless extended (in increments of no more than thirty days) by the Department.

Executed this 5th day of October 2016, in Tallahassee, Leon County, Florida.

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION


Jonathan P. Stevenson, Secretary
3900 Commonwealth Boulevard
Tallahassee, Florida 32399-3000

FILED on this date, pursuant to
§120.52 Florida Statutes, with the
designated Department Clerk, receipt
of which is hereby acknowledged.


CLERK
DATE: 10/05/2016



Emergency Support Teams

- ESF 10 – HAZMAT
 - FDEP
 - State Emergency Response Commission
 - EPA
 - National Response Center
 - National Response Team
 - United States Chemical Safety and Hazard Investigation Board
- ESF 12 – Energy



ESF10

Disaster Debris Management

- Hermine –
 - 22 DDMSs
- Matthew –
 - 88 DDMSs





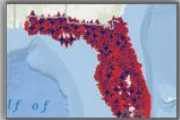
ESF10

HAZMAT Inspections

Hazardous Waste (CHAZ)



County SQGs



Closed Facilities from CHAZ



Large Quantity Generators



Small Quantity Generators



Treaters Storers and Disposers



Hazardous Waste Transfer Facilities



Hurricane Facilities of Concern IMS



Transporter Facilities from CHAZ



Used Oil Transfer Facilities



Hazardous Waste (CHAZ)

- OER/National Response Teams inspect known facilities or coastlines
- Secure and consult with DEP on findings to address issues



ESF12 -- Fuel Inventory

- Part of the Energy Office
- Knowledge of inventory is critical
 - Evacuation of individuals
 - Emergency Management Vehicles
 - Emergency stations set up and operation
- DWM performs the surveys and helps man the desk.

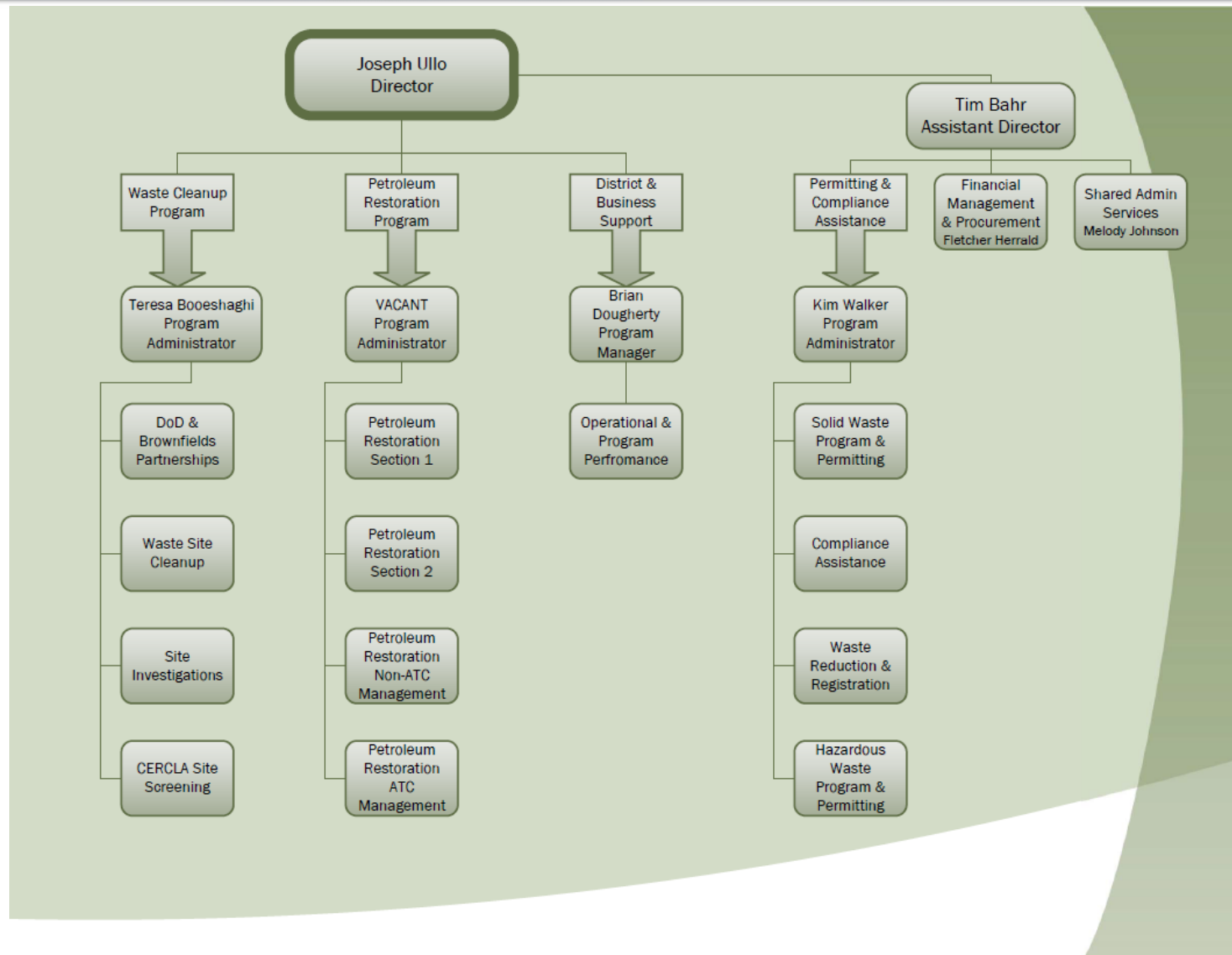


Lessons Learned

- HAZMAT (ESF10) is more than hazardous materials;
- Need to tier or reconsider tier structure for facilities;
- Training is needed for DEP staff on DDMS procedures and protocols;
- Start your webpage/outreach early; and
- Legal questions should be vetted in advance.



2017 Reorganization





Looking Ahead



2017-18 Challenges:

- Communication
- Stable knowledge base
- New issues