Time: 9:30

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

WORKSHOP SUMMARY

Meeting Date:

May 19, 2020

Department:

Public Safety

I. EXECUTIVE BRIEF

Title: Disaster Preparedness Pre-Hurricane Season Briefing

Summary: The purpose of this workshop item is to provide an update on Palm Beach County's accomplishments and improvements to disaster preparedness since hurricane Dorian (2019). Additionally, the Public Safety Department's Division of Emergency Management (DEM) will provide an overview of new preparedness strategies for the upcoming 2020 hurricane season, specifically during COVID-19. DEM relies on all County departments as well as the Board of County Commissioners and numerous local state, federal, and non-profit volunteer agencies to provide support and resources to help Palm Beach County plan, respond, and recover from disasters. DEM has worked with numerous stakeholder agencies to implement significant changes made to our response and preparedness program such as additional tools, staffing and resources, enhanced training, and improved communications. Countywide (LDC)

Background and Policy Issues: Pursuant to Florida Statutes Chapter 252, it is the county's responsibility to be prepared to respond to, and recover from, any hazard that threatens the lives and property of residents and visitors of Palm Beach County. Our citizens rely on us for emergency shelters, as well as, other countywide disaster functions that are a critical component of our emergency response system. While this workshop's focus is on the last hurricane season and the preparations for the upcoming season, the DEM plans, prepares, and exercises for twelve core hazards.

Attachments: PowerPoint

Approved By:

| Separation | Silan | S

II. FISCAL IMPACT ANALYSIS

Fiscal Years	<u>2020</u>	2021	2022	2023	2024
Personal Services					
Operating Costs	<u> </u>				• 100
Capital Expenditures					
External Revenues					
Program Income (County) _ In-Kind Match (County)	-				
Net Fiscal Impact	0				
# ADDITIONAL FTE					
POSITIONS (Cumulative)	0	0	0	0	0
B. Recommended Sources of There is no fiscal impact	of Funds/Sum	mary of Fis	cal Impact:	xxxx Prog. xxx	
C. Departmental Fiscal Revi	ew:				
	III. <u>REVIE</u>	EW COMMEN	ITS		
A. OFMB Fiscal and/or Cont	ract Dev. and	Control Cor	nments:		
OFMB SISI	7090	15 C	Contract De	faulout.	5/6/20
B. Legal Sufficiency:	1	914		ď	
Assistant County	Attorney				
C. Other Department Review	v:				

This summary is not to be used as a basis for payment.

DISASTER PREPAREDNESS PRE-HURRICANE SEASON BRIEFING

Stephanie Sejnoha

Department of Public Safety

Bill Johnson

Division of Emergency Management



AGENDA

- Overview 2020 Hurricane Season
- Hurricane Dorian Recap
- Bahama Relief Efforts
- Accomplishments/Improvements
- Training and Exercise
- Hurricane vs. COVID-19
- How You Can Help

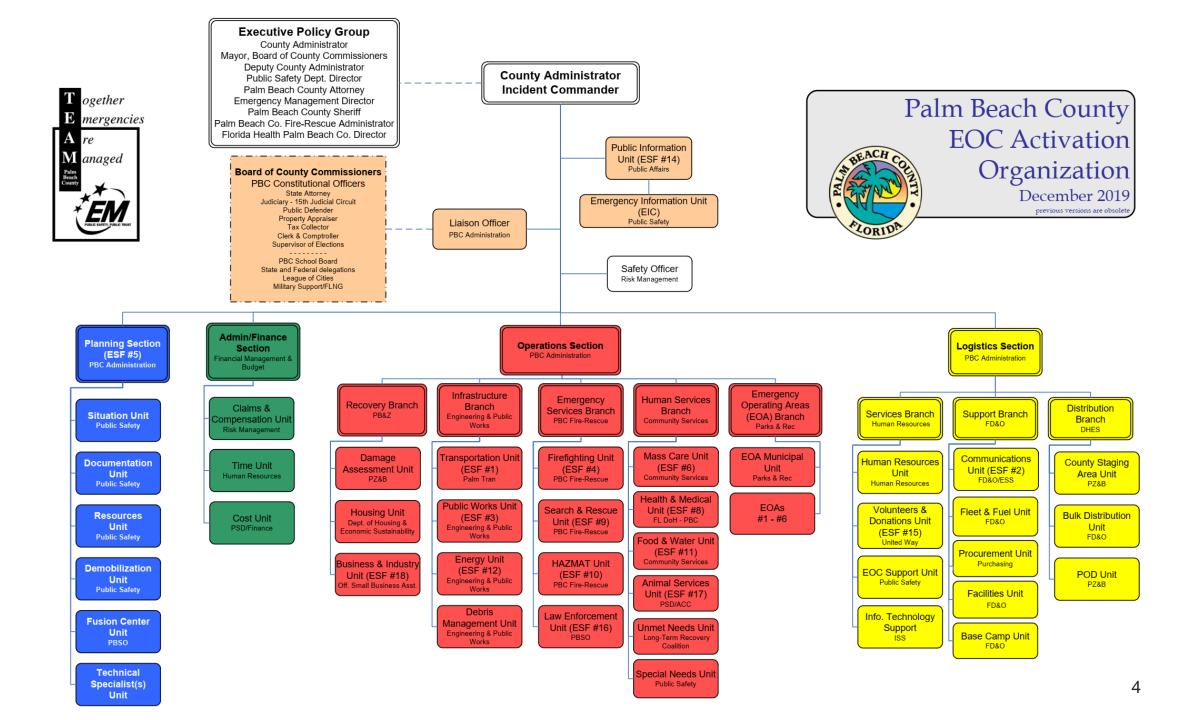




DIVISION OF EMERGENCY MANAGEMENT

To be a world class emergency management agency keeping our community safe and resilient by working together with our partners and the public as a team.





Core Hazards

Natural Hazards

Technological Hazards

Human Caused Hazards

Severe Weather Transportation

Domestic Security

Floods

Hazardous Materials

Workplace/School Violence

Ag. Pests & Diseases

Nuclear Power Plant

Mass Migration

Fire

Dike Failure

Diseases

12

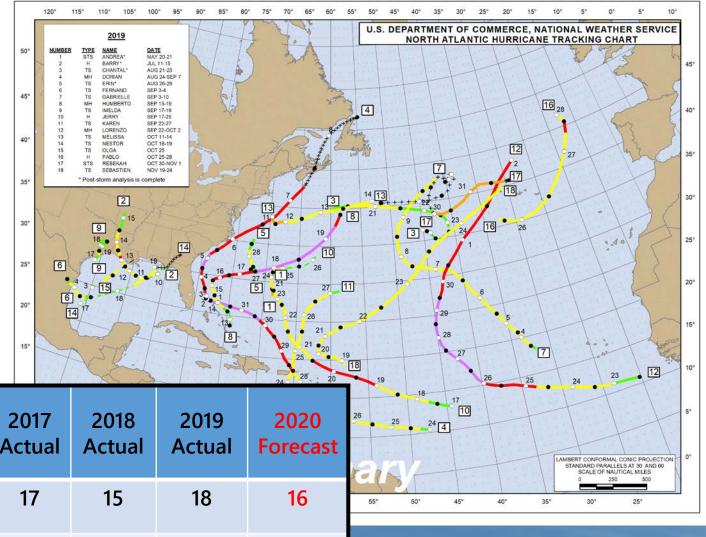
CORE

HAZARDS

Communicable

2020 Atlantic Hurricane Season

- 2019 forecast was to be an average year
- 2019 actual was above average
- 2020 forecasted to be above average

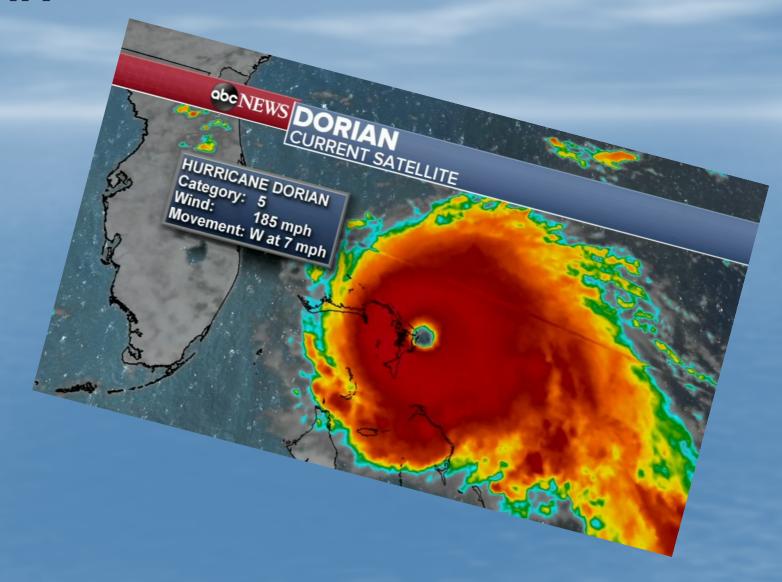




	Avg	2016 Actual	2017 Actual	2018 Actual	2019 Actual	2020 Forecast
Named	12	15	17	15	18	16
Hurricanes	6	7	10	8	6	8
Intense (≥ Cat. 3)	3	4	6	2	3	4

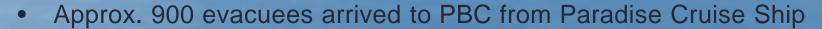
HURRICANE DORIAN

- On September 1, 2019, a Category 5 hurricane, with maximum sustained winds of 185 mph, made landfall in Elbow Cay, Bahamas.
- Impacted the outer islands of the Northern Bahamas and devastated Grand Bahama Island and its surrounding islands.
- Palm Beach County area was spared hurricane force winds when Dorian turned northward with only outer bands brushing South Florida.





HURRICANE DORIAN RELIEF EFFORTS



- Established a "triage" shelter at PBC Therapeutic Recreation Center
- Transitioned evacuees to a temporary shelter. Total served 155 individuals.
- Challenges included immigration status and/or lack of immigration documents
- Local costs exceeded \$500,000





ACCOMPLISHMENTS/IMPROVEMENTS

- New outreach materials for Special Needs Program
- EIC Auto Attendant now in Spanish and Haitian Creole
- Updates and clarification of the EDRP
- Increase shelter staffing to incorporate pre-planned leave
- Updated the CEMP and Recovery Plans



EMPLOYEE DISASTER RESPONSE PROGRAM

Position	# of County Employees
Department Essential	3,837
EOC Essential	225
Emergency Information Center (EIC)	115
Disaster Service Agents	968
Disaster Team Leaders	66
Disaster Field Workers	85

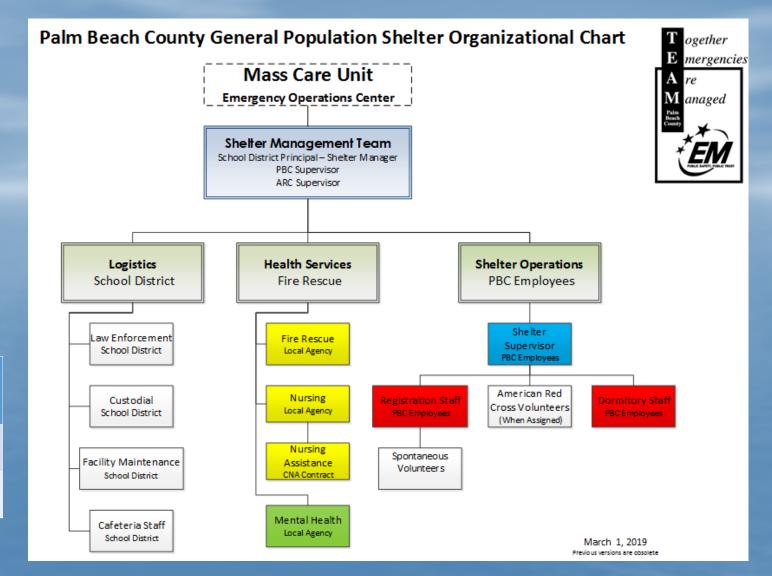




SHELTER STAFFING

- Shelter leadership
- Shelter staffing

Function/role	# of Employees Assigned
Shelter supervisors	63
Shelter support staff	559





TRAINING & EXERCISES

11 training classes

• 10 exercises







HURRICANE + COVID19 SCENARIOS

3

COMPLEMENTARY STRATEGIES

- Evaluate the decision process for evacuation
- Develop Contingency Plans for Congregate and Non-Congregate Shelter Options
- Provide additional screening and sanitizing efforts at all shelters
- Continue to evaluate staffing levels and available resources



SO HOW CAN YOU HELP?







Reinforce EOC actions & priorities:

- Assist with federal declarations:
 - Work with lawmakers to "turn on" FEMA programs
 - Special requests for federal assistance
 - Reimbursement support
- Consistent messaging:
 - Reinforce protective actions
 - Reinforce public information





Disasters Don't Plan Ahead. YOU CAN.

- Encourage planning for disasters a priority for everyone; employees, residents, family & friends
- Encourage your businesses to be prepared
- Encourage your constituents to be prepared at every opportunity



OUR MESSAGE IS SIMPLE

- Have a plan:
 - Everyone has a duty to be prepared;
 - Know if you need to evacuate:
 - If not, shutter and shelter in place
 - If so, know where you are going (within County)
- Make a kit; keep it stocked year round
- Be informed:
 - Monitor local media, our website, and our twitter for preparedness information and protective actions
- Have a plan for your pet(s)
- If you have special needs, plan even more...



http://www.ReadyPBC.org







Ready Palm Beach County www.readypbc.org











