

Office of Emergency Management

2018 Hurricane Season Preview

June 5, 2018



Presentation Overview



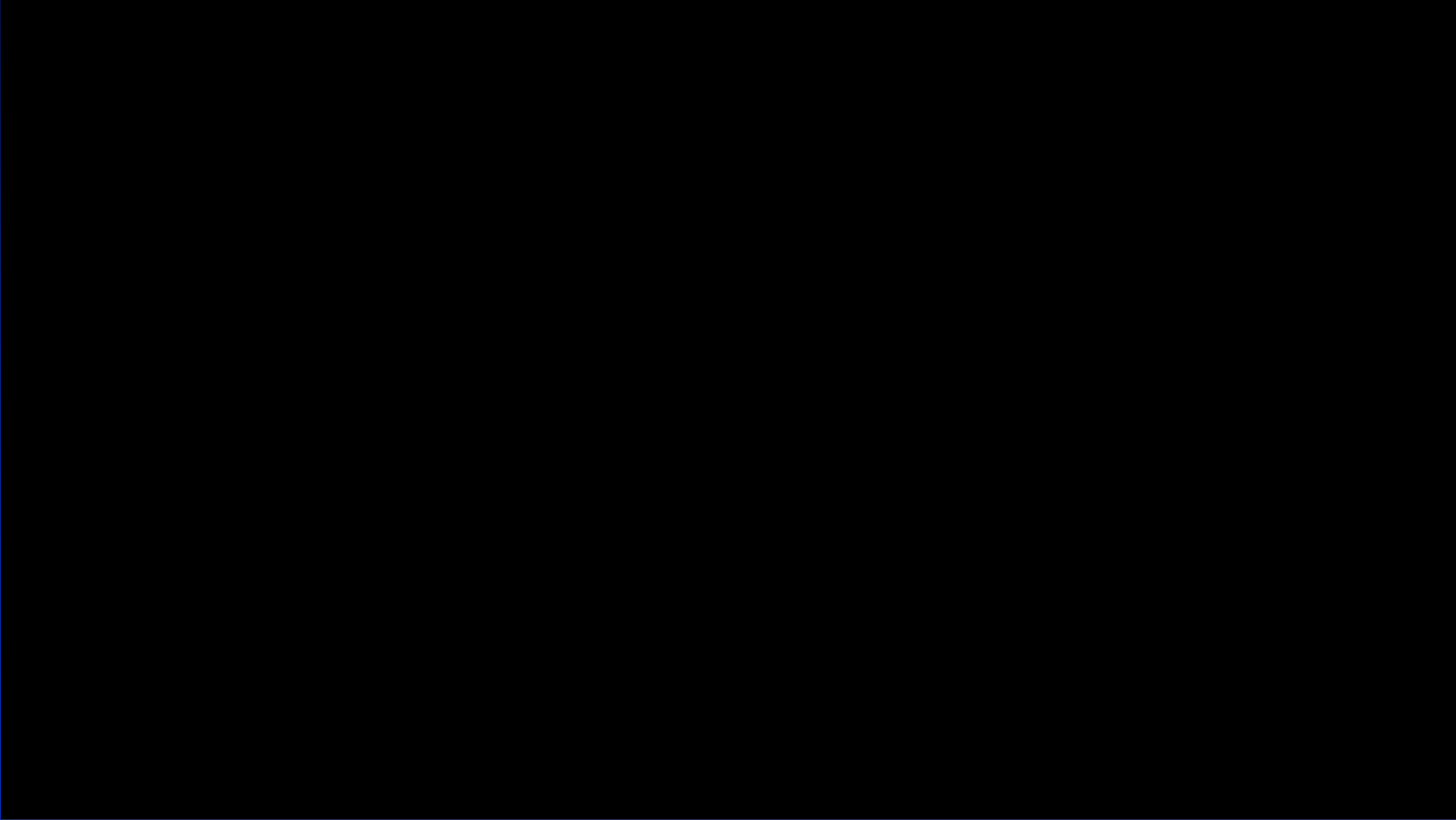
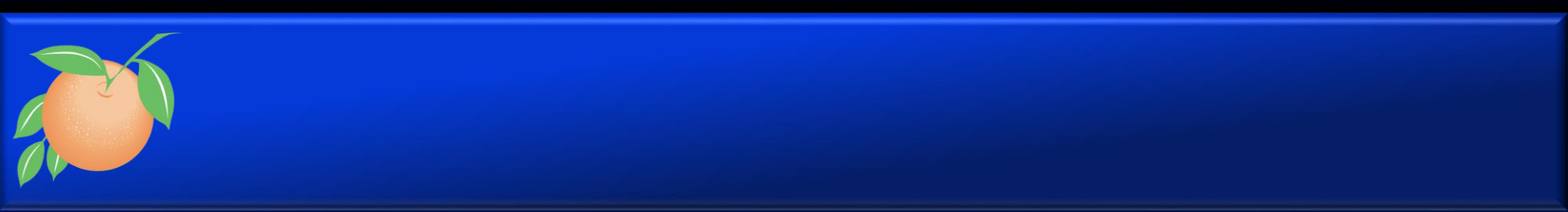
- 2017 Season in Review
- 2018 Season Predictions
- County Season Preparedness
- Annual Readiness
- Community Preparedness
- Conclusion



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2017 Hurricane Season Review

Forecast / Actual:

(11-17) 17

(5-9) 4 - H

(2-4) 6 - MH

Hurricanes

Frankly

Harvey

Gert

Irma

Katia

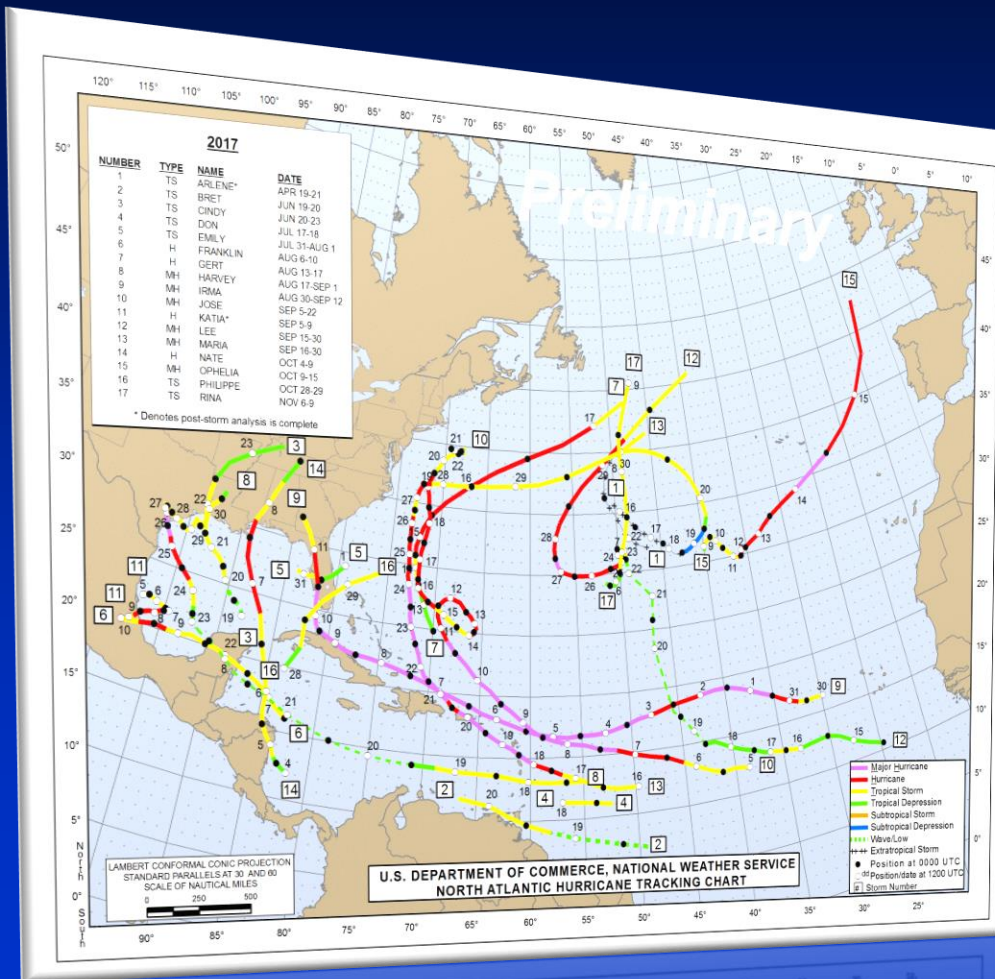
Josa

Nate

Lee

Maria

Ophelia





Hurricane Irma Impacts

- EOC level 1 activation 6-days
- Cat -1, winds sustain/gust – 80/95 mph
- 22 shelters opened – 4,391
- 7 Sand bags distribution sites – 123,000
- 311 Calls received – 64,106
- Up to 9 days power outages





Hurricane Irma Impacts

- Damage Assessment - \$44,428,456
- Major flooding – Westside Manor (151)
- Debris pick-up contractors
- PA reimbursement underway
- New Law - Emergency Power Plan
- Long Term Recovery Group





Hurricane Irma Impacts

Federal Support Received

- Regional Disaster Recovery Center
- 8 - Disaster Recovery Teams
- 437 homes - ROE Blue Roof Program
- Transitional Shelter Assistance – 6 months,
- Individual & Public Assistance
- Community Development Block Grant - DR





Maria Puerto Rico Evacuees Support

- Host State Agreement
- Local Community Support – 37 Agencies
- 35% - PR Households are in Orange County
- 2,100/4,483 HHDs here w/Family or Friends
- 3,473 students in OCPS
- Assisted with case management
- TSA has 199/513 in hotels until June 30





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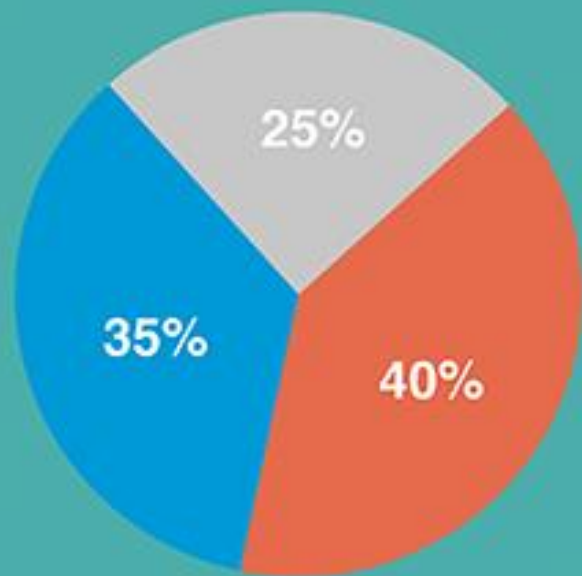
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2018 Hurricane Forecast



2018 Atlantic Hurricane Season Outlook



■ Above-normal ■ Near-normal ■ Below-normal season

Season probability

Named storms
10-16

Hurricanes
5-9

Major hurricanes
1-4



2018 Hurricane Names



2018 Atlantic Tropical Cyclone Names*



Alberto
Beryl
Chris
Debby
Ernesto
Florence
Gordon

Helene
Isaac
Joyce
Kirk
Leslie
Michael
Nadine

Oscar
Patty
Rafael
Sara
Tony
Valerie
William

*Names provided by the World Meteorological Organization



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Emergency Response Team

**Orange County Emergency Response Team (OCERT)
consists of three components & Task Forces:**

Executive Policy Group

Emergency Support Functions

Emergency Coordinating Organization

Specialized Task Forces





County Public Services

Before the Storm

- Storm Tracking
- Sandbags
- Evacuation Centers
- Mitigate Hazard Areas
- Curfew

During the Storm

- Need Public Assistance
- Citizens Call 311 Info
- Call 911 Emergencies
- Incident Planning
- Press Briefings

After the Storm

- | | |
|------------------------|--------------------------|
| - Clear Infrastructure | - Community Assist Teams |
| - Damage Assessment | - Debris Management |
| - Coordinate Response | - Disaster Recovery |



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Annual Preparedness - Events

- *Severe Weather Awareness Week (February)*
- *Whole Community Full-scale Exercise (April 12)*
- *FDEM Statewide Hurricane Exercise (May 1)*
- *Governor's Hurricane Conference (May 13-18)*
- *Hurricane Preparedness BCC Presentation (June 5)*
- *County's Hurricane Expo (June 9)*
- *Senior Officials Workshop/Task Force (June 14)*
- *National Preparedness Month (September)*





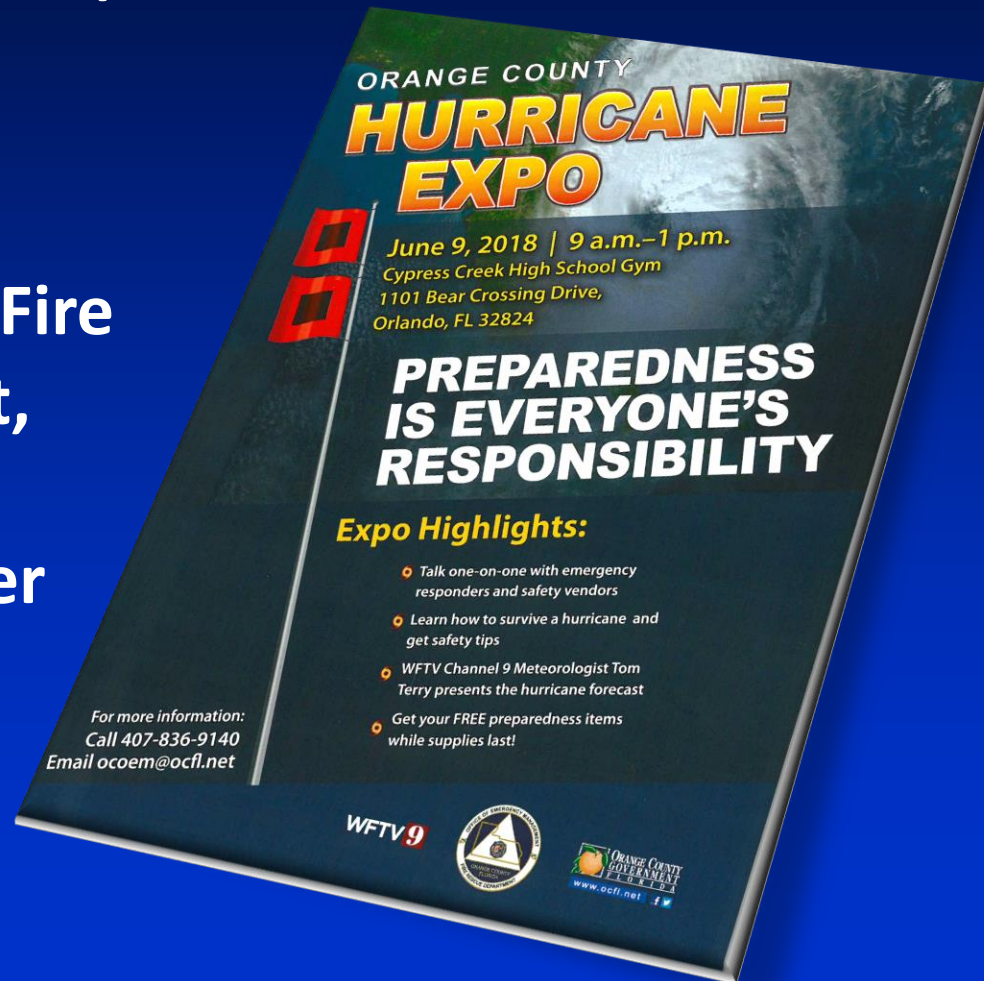
Community Outreach – Hurricane Expo

Attendance: 2,500 - 3,500 (est)

Vendors: 40 plus

Activities: Presenters,
Information, Photo booth, Fire
Training, Mitigation Project,
etc.

Tom Terry (WFTV-9) Speaker





Hurricane Expo 2017 Photo's





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Preparedness Reminders

- Family Plan
 - Basic, Comm, Evacuation,
 - Include all members & pets
- Disaster Supply Kit
 - Food, Water, Clothes, Meds, Important Papers, Cash
- Stay Informed
 - Radio, Local media, 311, Apps





Preparedness Reminders

- Prepare Home
 - Trim Trees
 - Clean up yard debris
 - Cover large windows
 - Designate safe room
- Insurance
 - Home policy
 - Rental personal property
 - Flood insurance





Evacuation/Shelter Tips

Inland county typically do not evacuate; however, we may:

Evacuate residents in:

- Flood prone, or low lying areas
- Manufactured/Mobile homes or RV's parks
- Residence evacuate centers:
 - General
 - Pet Friendly
 - People Special Needs





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Conclusion

- First time back to back years for hurricanes
- Major Flooding
- Various Parts of County Affected
- County use of TSA
- Changes in Law
- Major Evacuation
- Long Term Recovery Group





2018 Hurricane Season Update

Preparedness is Everyone's



Responsibility

Ron Plummer, Manager

