

Preparing for Disasters and Hurricane Season

Activities to Consider

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All-Hazards Planning

Natural

- Hurricane
- Earthquake
- Fire
- Flood
- Public Health Emergency
- Severe Wx
- Space Wx
- Tornado
- Tsunami

Technological

- Dam Failure
- HazMat Release
- Transportation Accident
- Utility Disruption

Human-caused

- Active Shooter / Armed Assault
- Biological / Chemical Attack
- Cyber Attack
- Explosives Attack
- Nuclear Terrorism
- Radiological Attack

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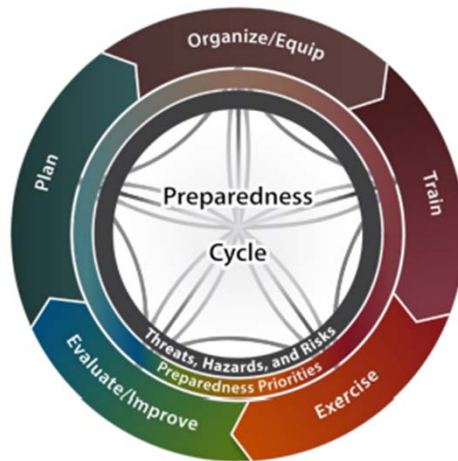


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Preparedness Cycle



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Applying the Preparedness Cycle

Plan: Airport Emergency Plan (AEP).

Organize/Equip: Staffing and required / desired equipment to accomplish the AEP.

Train: Social the entire AEP, provide training on all aspects of the plan.

Exercise: Conduct exercises to verify that personnel know and understand the AEP & **validate that processes are accurate and safe.**

– Part 139 Airports have a Triennial Full Scale Exercise Requirement

Evaluate/Improve: Assess performance and processes via exercise and identify elements for improvement.

Plan: Integrate lessons learned and update the AEP.

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Hurricane Season Preparedness

Agency preparations

- ☐ Review policies, plans: response and continuity
 - ☐ Consider new external factors (i.e. COVID-19)
 - ☐ Agency accountability/availability checks
- ☐ Review operational capabilities, equipment and supplies
- ☐ Train new personnel on capabilities
- ☐ Exercise plans and procedures
- ☐ Validate Points of Contacts with agency partners and stakeholders
- ☐ Review mutual aid agreements with partners
- ☐ Prepare administrative procedures (accountability, costs)

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Hurricane Season Preparedness

Personal / employee preparedness

- ☐ Go kits
- ☐ Emergency supplies: generators, fuel, food, water, cash/coins
- ☐ Signed up for emergency notifications
- ☐ Understand weather warnings and how to interpret forecasts
- ☐ Individual / family plans:
 - ☐ Sheltering vs Evacuation
 - ☐ Routing Options
 - ☐ Communications & Wellness Checks

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Individual Preparedness Resources

- **National Weather Service Hurricane Preparedness**
 - <https://www.noaa.gov/hurricane-prep>
- **FEMA Ready.gov**
 - <https://www.ready.gov/>
- **FEMA App: Take Charge of Disasters**
 - <https://www.ready.gov/fema-app>



- ➔ **PLAN.**
Learn how to prepare for common hazards quickly and easily. The FEMA App can help you learn basic preparedness strategies like how to create a family emergency communication plan, what to pack in your emergency kit, and what to do immediately after a disaster.
- ➔ **PROTECT.**
Knowing when and how to protect yourself, your loved ones and your property during a disaster can make all the difference. With the FEMA App, you can receive real-time weather and emergency alerts from the National Weather Service for up to five locations nationwide. It can also help you find a nearby shelter if you need to evacuate to a safe space.
- ➔ **RECOVER.**
The FEMA App gives you the tools you need to recover after a disaster. Find out if your location is eligible for FEMA assistance, find Disaster Recovery Center locations, and get answers to your most pressing questions. Instantly connect with FEMA's disaster resources so you find the help that you need when you need it most.

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FAA Examples

- ☐ **Contact and Roster Reviews**
 - ☐ Internal – quarterly
 - ☐ External – annually
- ☐ **Process Reviews**
 - ☐ Early Notifications
 - ☐ Accountability
- ☐ **Host Ramp-Up Events:**
 - ☐ Hurricane Season Forecast for responders
 - ☐ Hurricane Preparedness Week Campaign
 - ☐ Capability Briefings (own agency and external partners)
 - ☐ Employee PSAs and Preparedness Briefings

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FAA Examples (continued)

☐ Training and Exercises:

- ☐ GETS/WPS Training
- ☐ Department of Transportation Emergency Response Team Seminar
- ☐ FAA Regional Management Team Hurricane Season Seminar
- ☐ Crisis Communications Drill*
- ☐ FAA Headquarters Hurricane Season Seminar
- ☐ Communications Support Team Annual Training
- ☐ 2023 Search & Rescue Full Scale Exercise (SAREX23)
- ☐ FEMA Region Preparedness Events (PR & USVI)

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Questions or Comments

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