



CHATHAM COUNTY HURRICANE EVACUATION

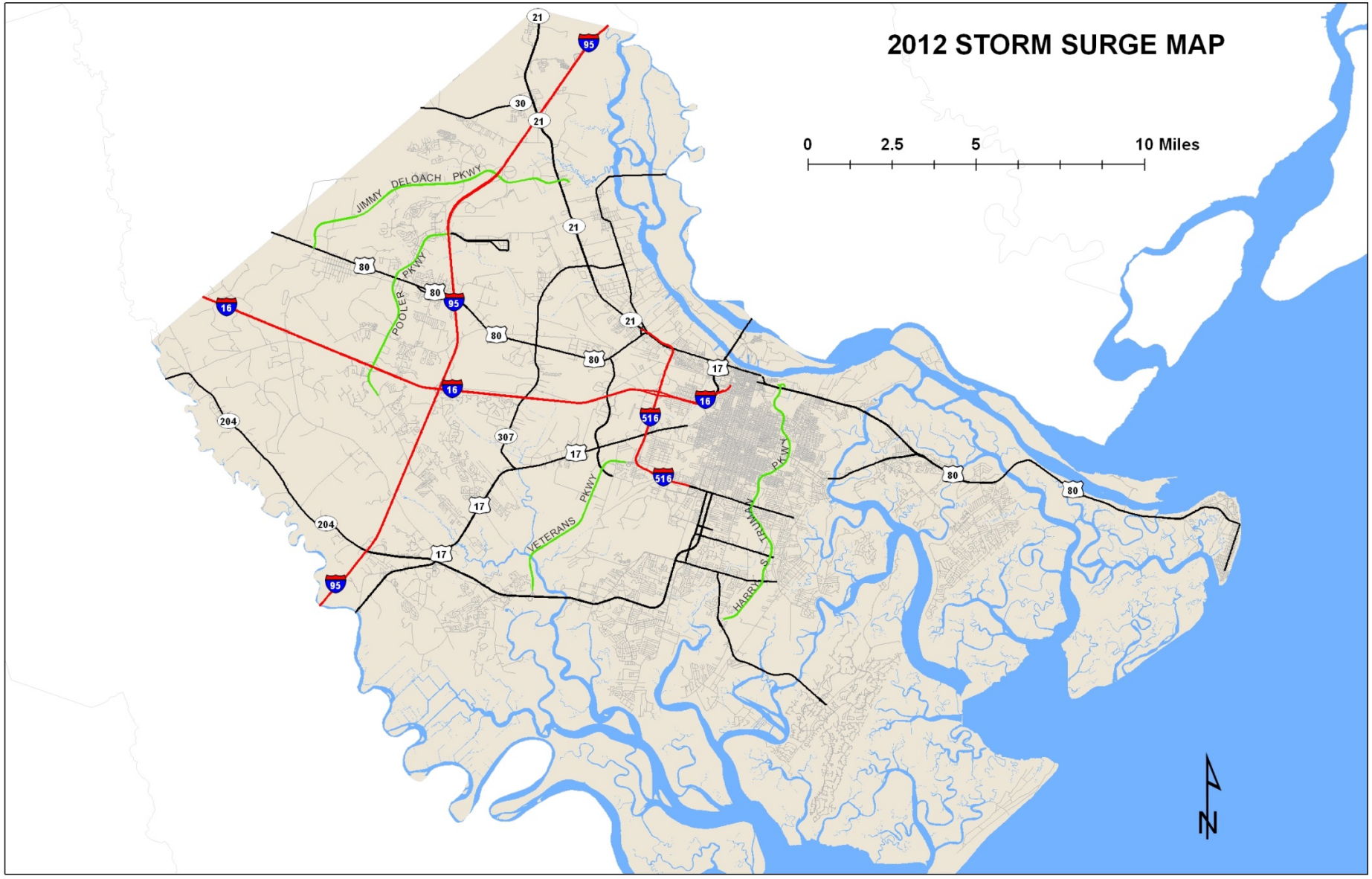
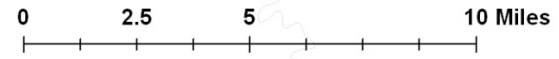
OPCONS AND ACTIONS



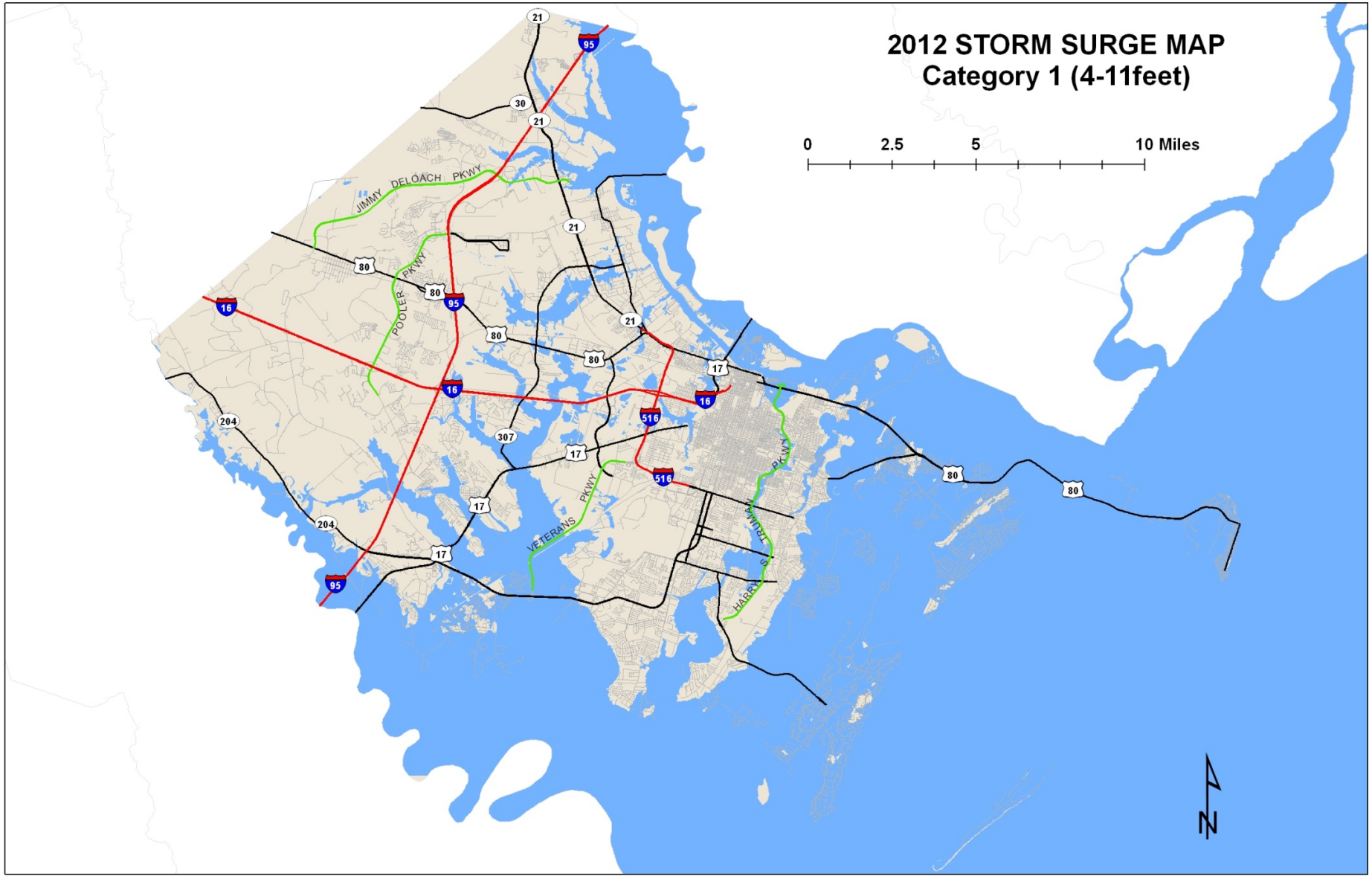
AGENDA

- **Storm Surge Review**
- **Operating Conditions (OPCON) review**
- **Evacuation timing / Key actions**
- **Curfew**
- **Re-entry procedures / control points**

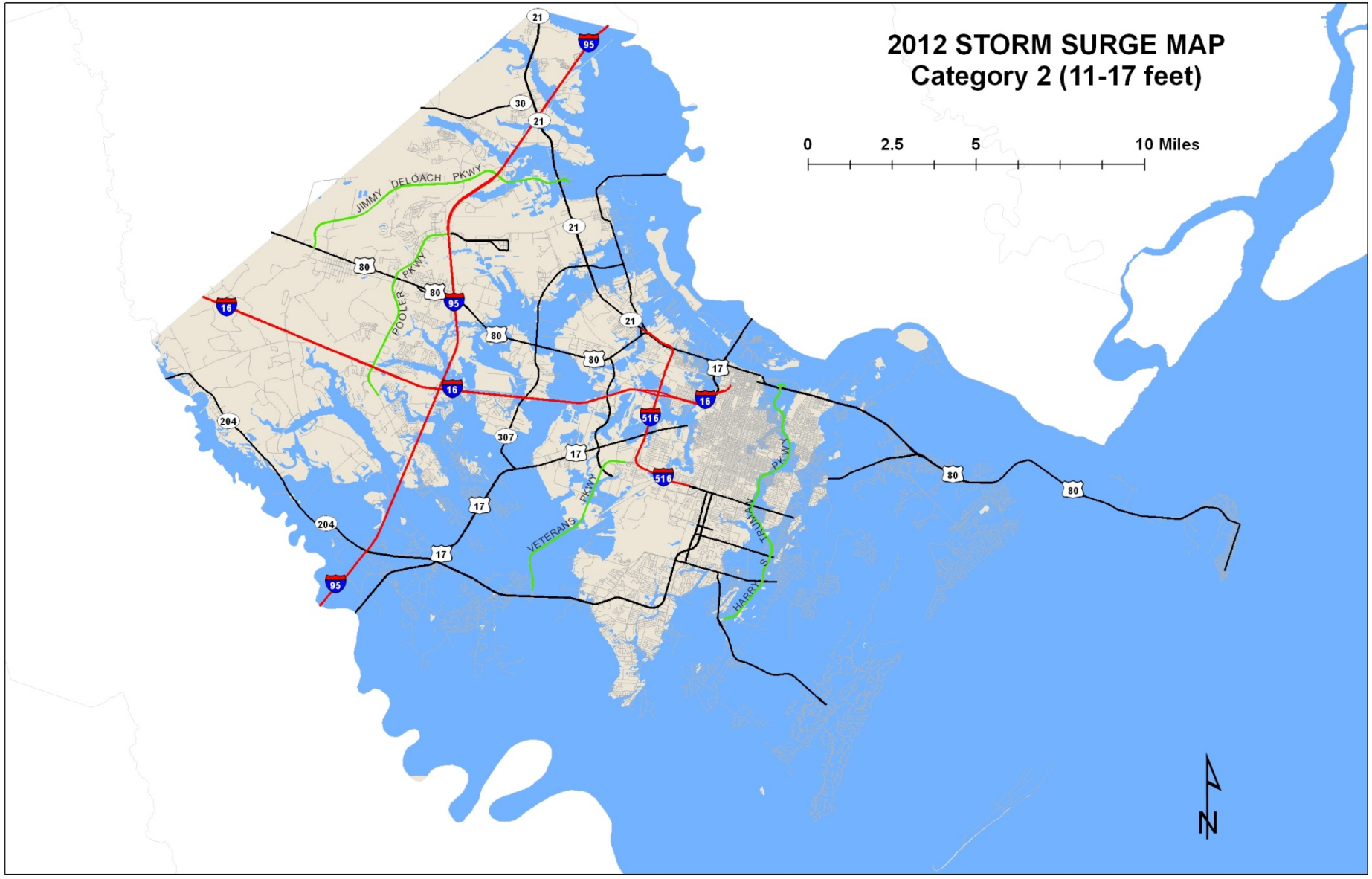
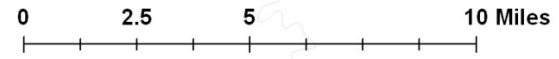
2012 STORM SURGE MAP



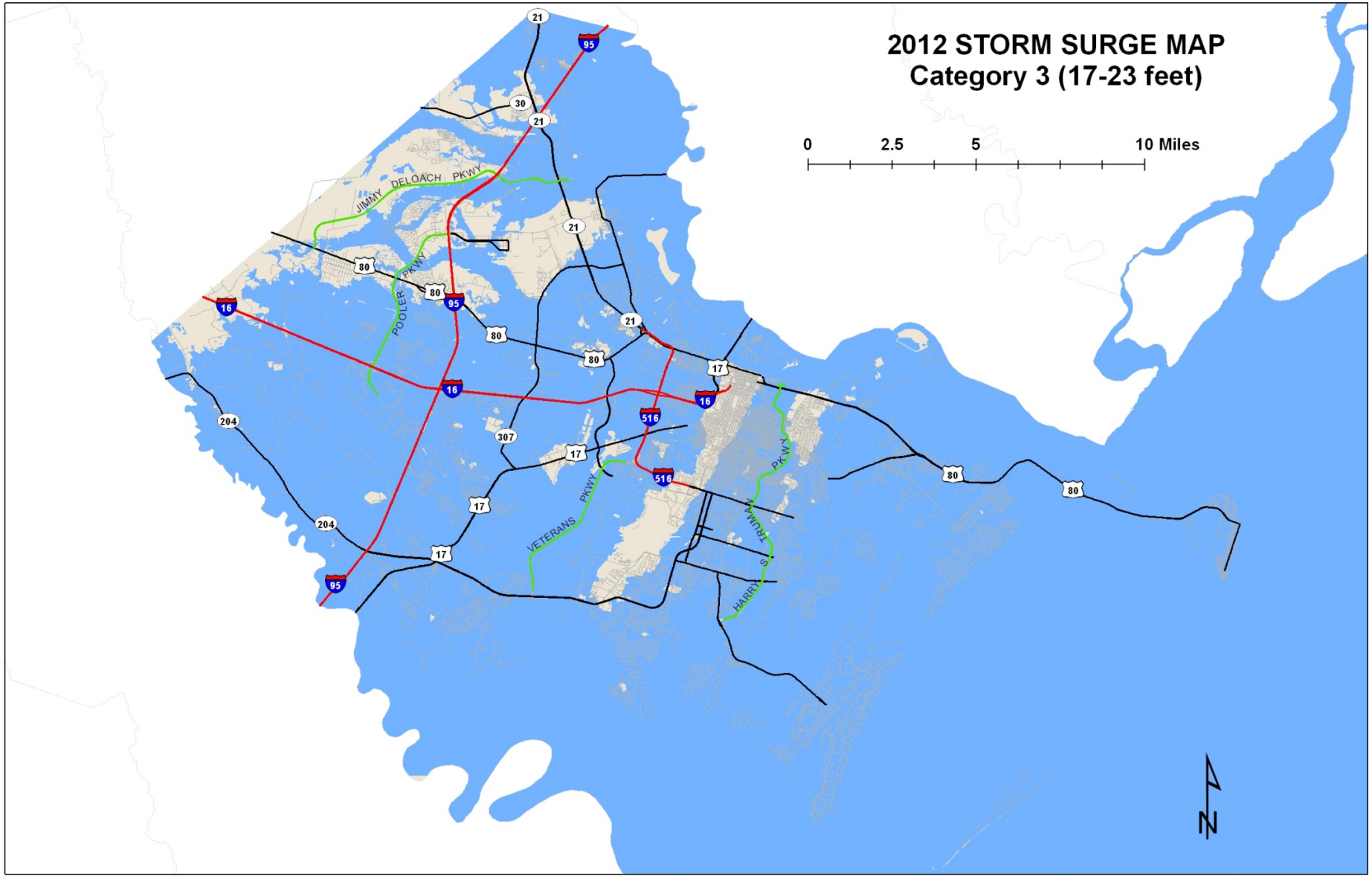
2012 STORM SURGE MAP Category 1 (4-11feet)



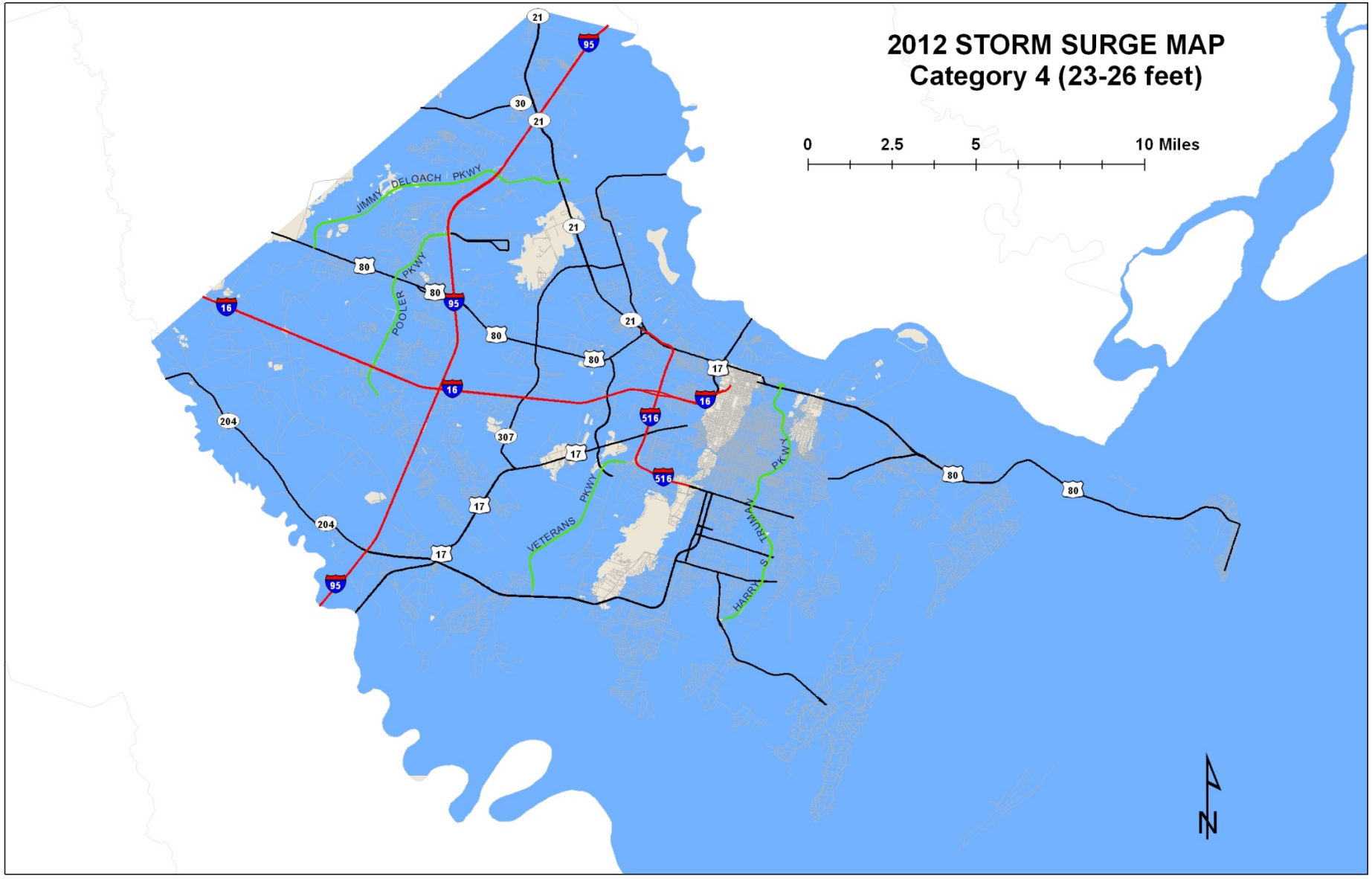
2012 STORM SURGE MAP Category 2 (11-17 feet)



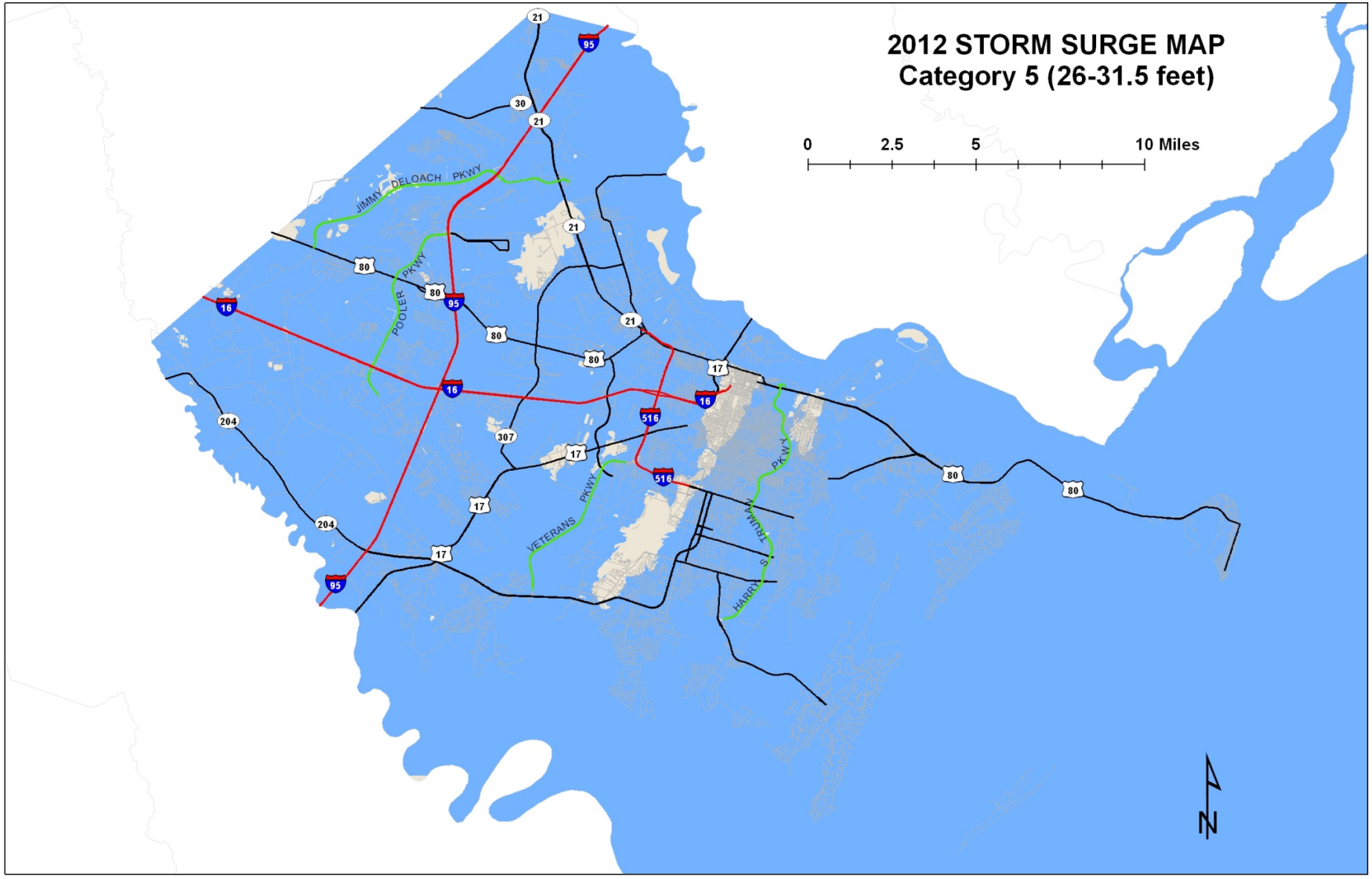
2012 STORM SURGE MAP Category 3 (17-23 feet)



2012 STORM SURGE MAP Category 4 (23-26 feet)



2012 STORM SURGE MAP Category 5 (26-31.5 feet)



EVACUATION ACTIONS

STORM CATEGORY	EVACUATION ACTIONS							
	Tropical Storm Force Wind Arrival	EVACUATION ZONE A	MANDATORY ZONE A	MANDATORY ZONE A & B	MANDATORY ZONE A & B EVACUATION ZONE C	MANDATORY ALL ZONES	MANDATORY ALL ZONES	MANDATORY ALL ZONES
Cat 5								36+48NH
Cat 4							36+48NH	
Cat 3						36+48NH		
Cat 2					30+30NH			
Cat 1 Direct					30+30NH			
Cat 1 Parallel to Coast				24+24NH				
Tropical Storm Direct			24+24NH					
Tropl Stm Parallel Coast		18						

ALL FIGURES ARE BASED ON THE ARRIVAL OF SUSTAINED TS FORCE WIND



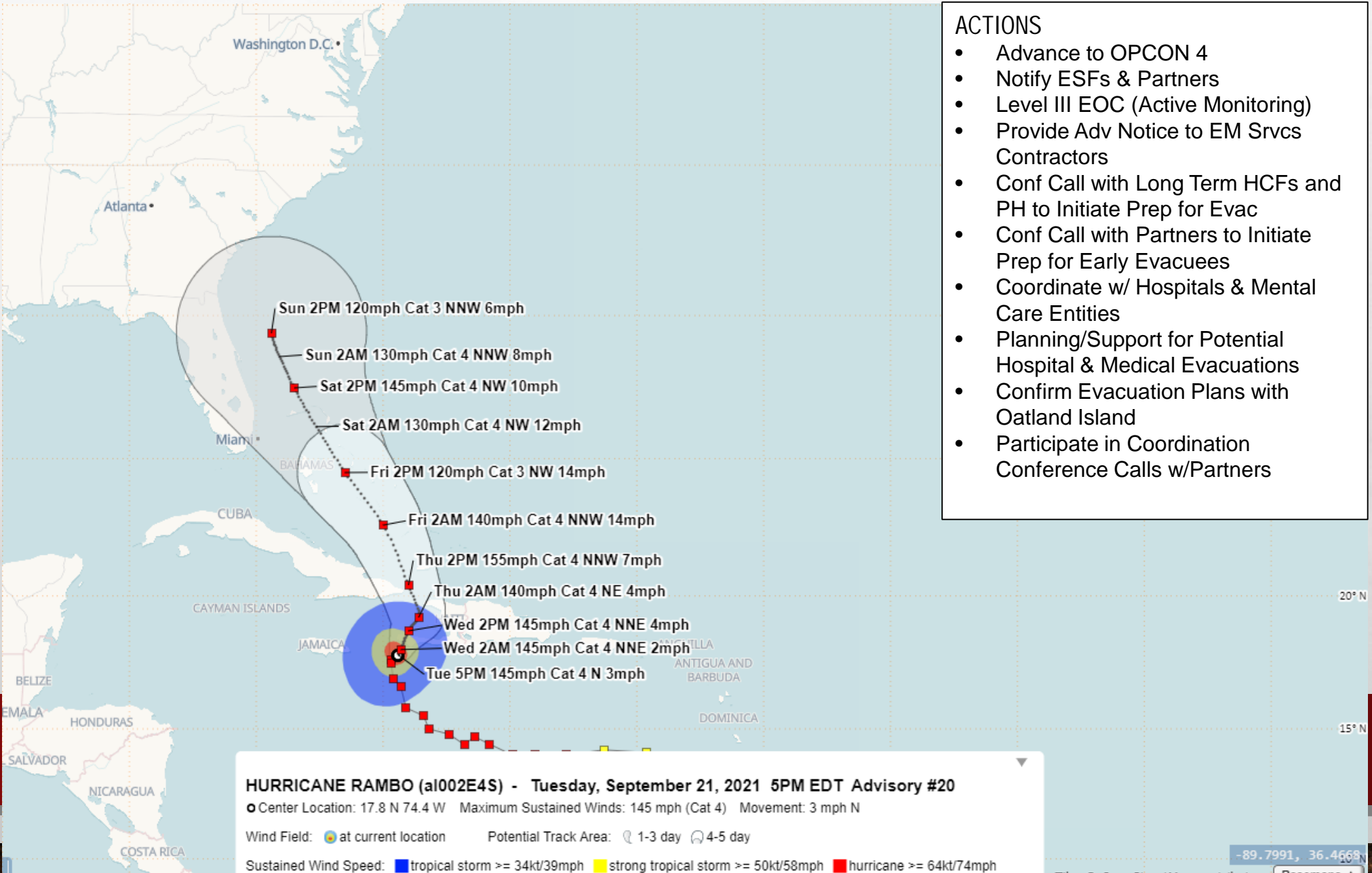
OPERATING CONDITIONS

- OPCON 5 – NORMAL OPERATIONS
(PREPAREDNESS PHASE)
- OPCON 4 – POTENTIAL IMPACTS IN 120 HOURS
(ENHANCED MONITORING PHASE)
- OPCON 3 – POTENTIAL IMPACTS IN 72 HOURS
(ALERTING & PLANNING)
- OPCON 2 – POTENTIAL IMPACTS IN 48 HOURS
(READINESS & STAGING)
- OPCON 1 – POTENTIAL IMPACTS IN 24 HOURS
(FINAL STAGING PHASE)

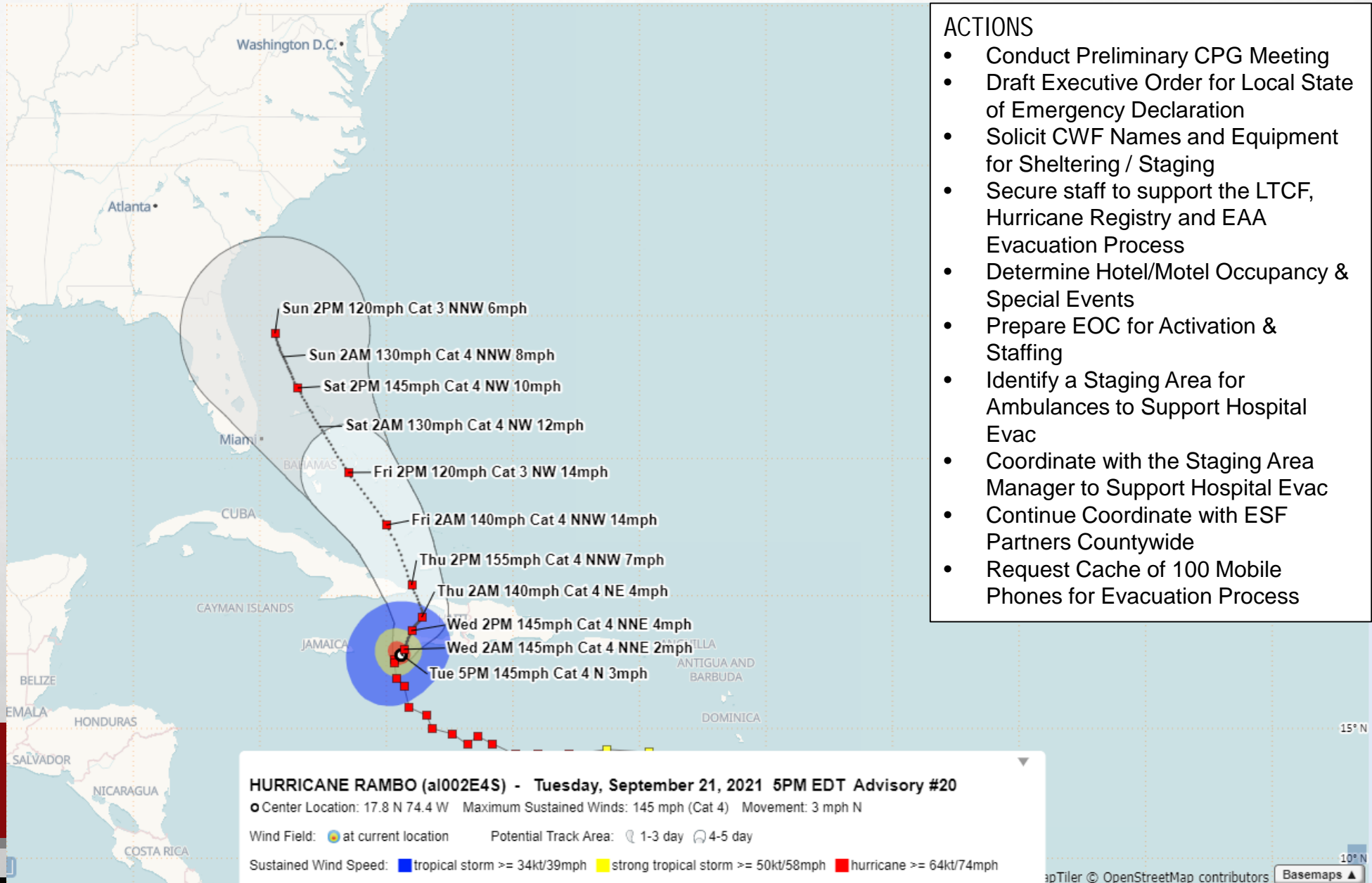
OPCON 5

- OPCON 5 is the routine operating level of the CEMA EOC during hurricane season (June 1 – November 30) when there is no direct threat from a tropical cyclone.
- Typical actions include:
 - Reviewing and updating operational plans
 - Conducting training and exercises
 - Public outreach and education
 - Regular monitoring of the Atlantic basin is conducted for tropical systems that may threaten coastal Georgia

HURRICANE RAMBO 120 HOURS – OPCON 4



HURRICANE RAMBO 96 HOURS – OPCON 4

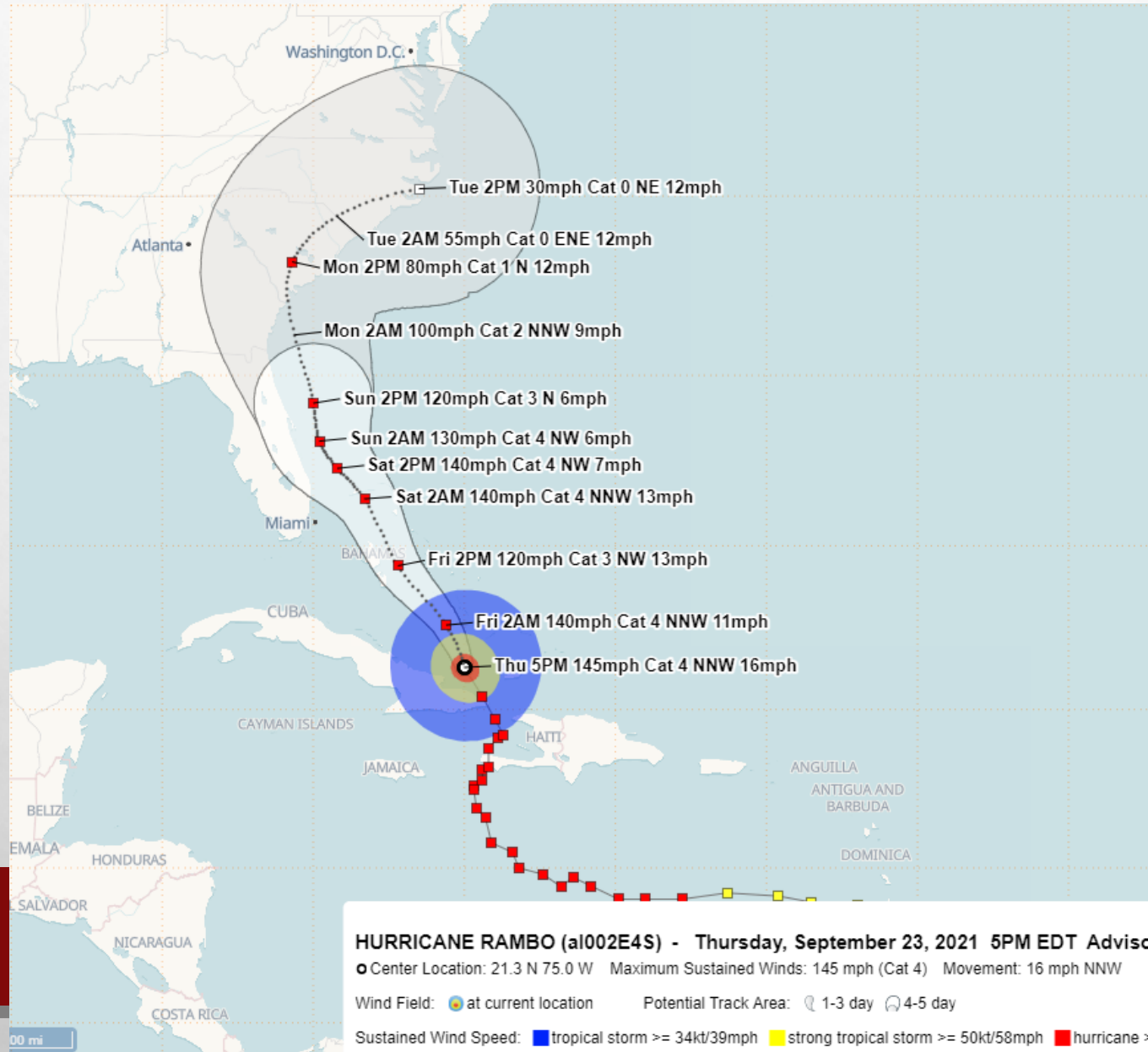


ACTIONS

- Conduct Preliminary CPG Meeting
- Draft Executive Order for Local State of Emergency Declaration
- Solicit CWF Names and Equipment for Sheltering / Staging
- Secure staff to support the LTCF, Hurricane Registry and EAA Evacuation Process
- Determine Hotel/Motel Occupancy & Special Events
- Prepare EOC for Activation & Staffing
- Identify a Staging Area for Ambulances to Support Hospital Evac
- Coordinate with the Staging Area Manager to Support Hospital Evac
- Continue Coordinate with ESF Partners Countywide
- Request Cache of 100 Mobile Phones for Evacuation Process



HURRICANE RAMBO 72 HOURS – OPCON 3

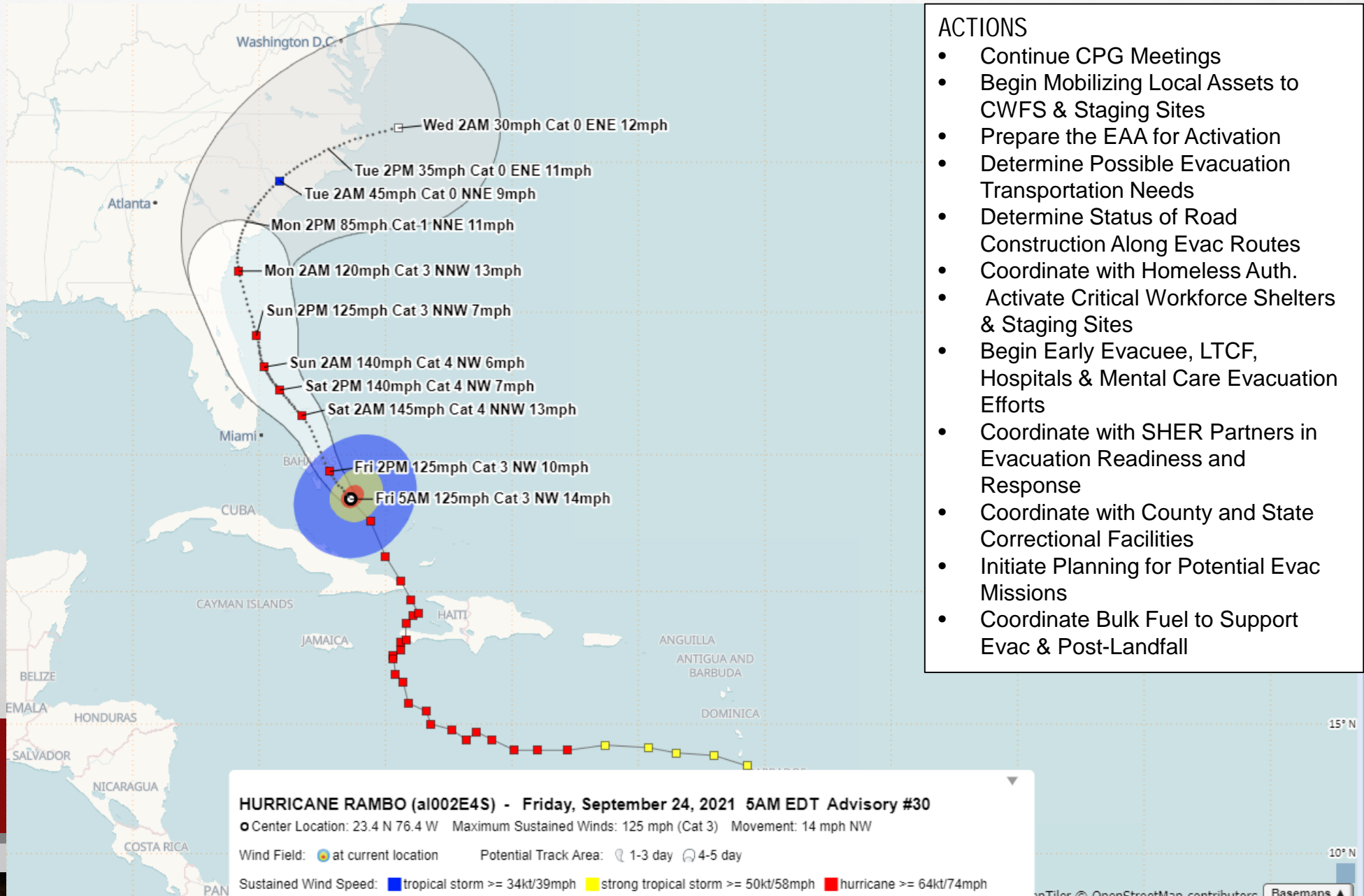


ACTIONS

- Advance to OPCON 3
- Implement a Local Emergency Declaration & Activate the EOP
- Request a State Emergency Declaration
- Level II EOC (Elevated Activation)
- Submit GEMA RFA:
 - Possible I-16 Contraflow
 - Coord Inland Sheltering of Gen Pop Evac from EAA
 - LTCF transportation vehicles needed
- Request Contractor Transportation to Support the Gen Population Evac from EAA
- Coordinate w/ Inland Community EMA's for Gen Pop Evac from EAA
- Close Hurricane Registry
- Initiate Early Evacuee Preparedness Efforts of Hurricane Registrants (1st, 2nd & CG Call)
- Initiate LTCF Evac Preparedness Efforts
- Review Local Tier II Facility Location & Hazmat Inventory
- Continue Coordinate with ESF Partners Countywide



HURRICANE RAMBO 60 HOURS – OPCON 3

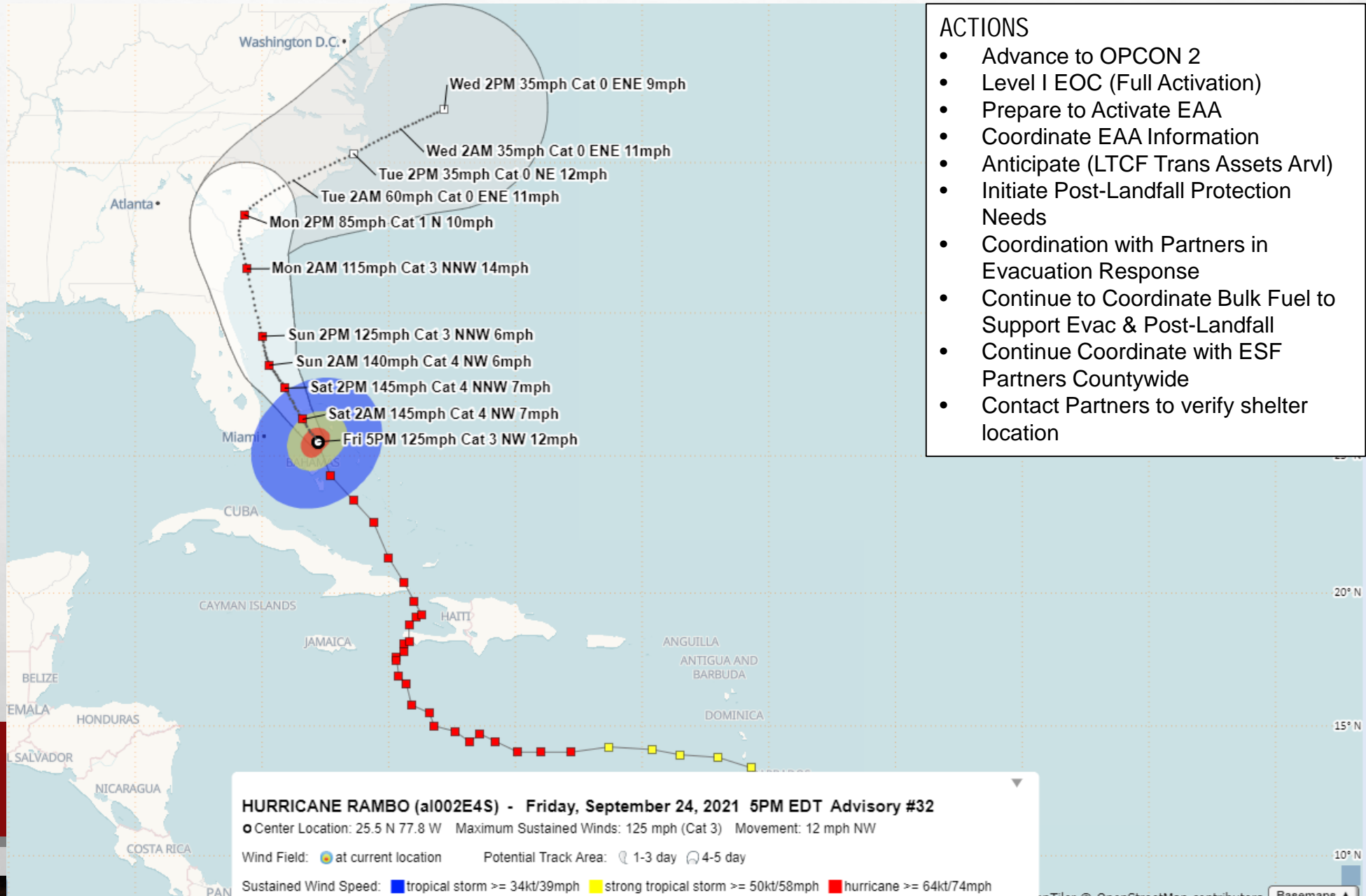


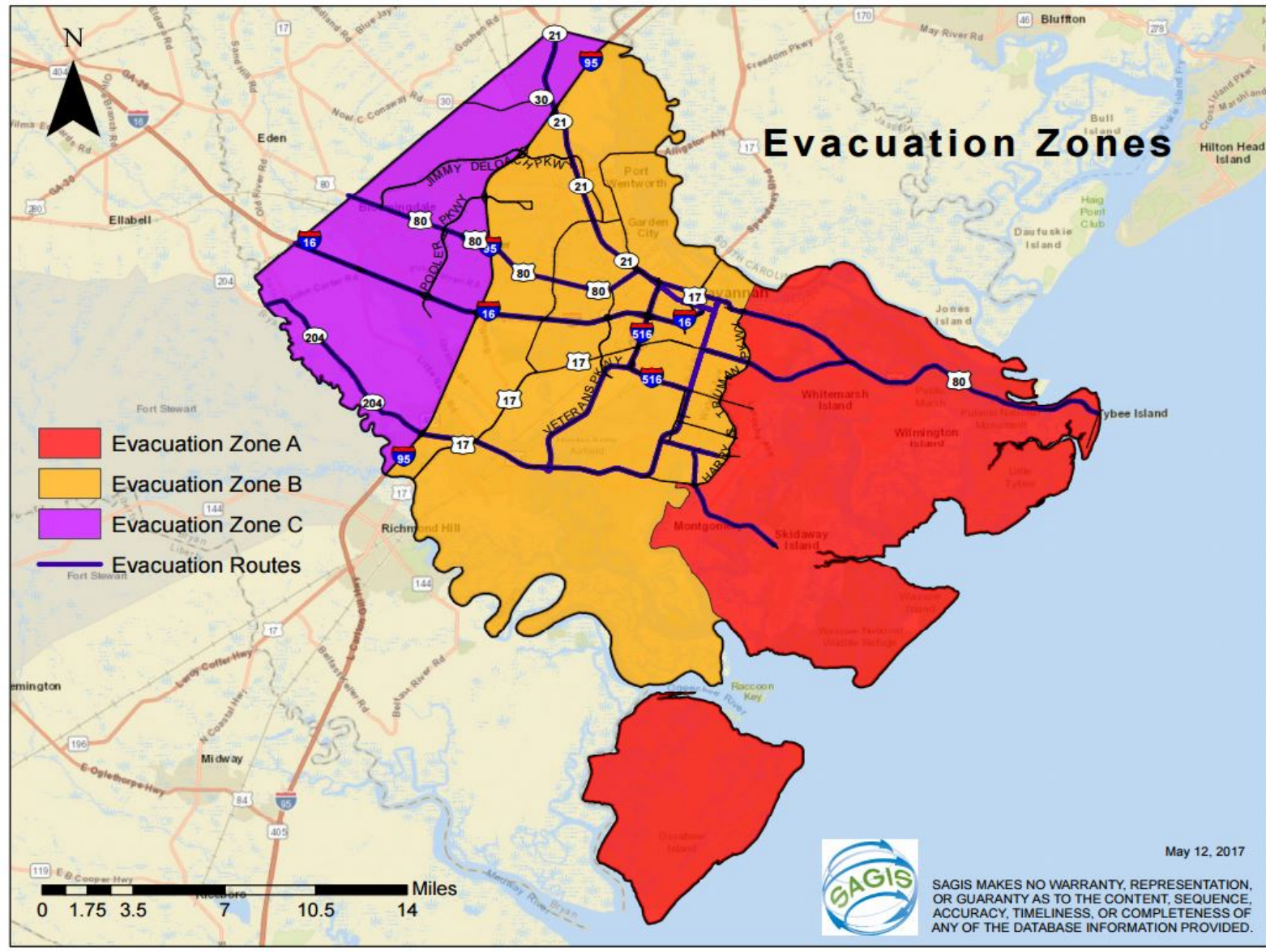
ACTIONS

- Continue CPG Meetings
- Begin Mobilizing Local Assets to CWFS & Staging Sites
- Prepare the EAA for Activation
- Determine Possible Evacuation Transportation Needs
- Determine Status of Road Construction Along Evac Routes
- Coordinate with Homeless Auth.
- Activate Critical Workforce Shelters & Staging Sites
- Begin Early Evacuee, LTCF, Hospitals & Mental Care Evacuation Efforts
- Coordinate with SHER Partners in Evacuation Readiness and Response
- Coordinate with County and State Correctional Facilities
- Initiate Planning for Potential Evac Missions
- Coordinate Bulk Fuel to Support Evac & Post-Landfall

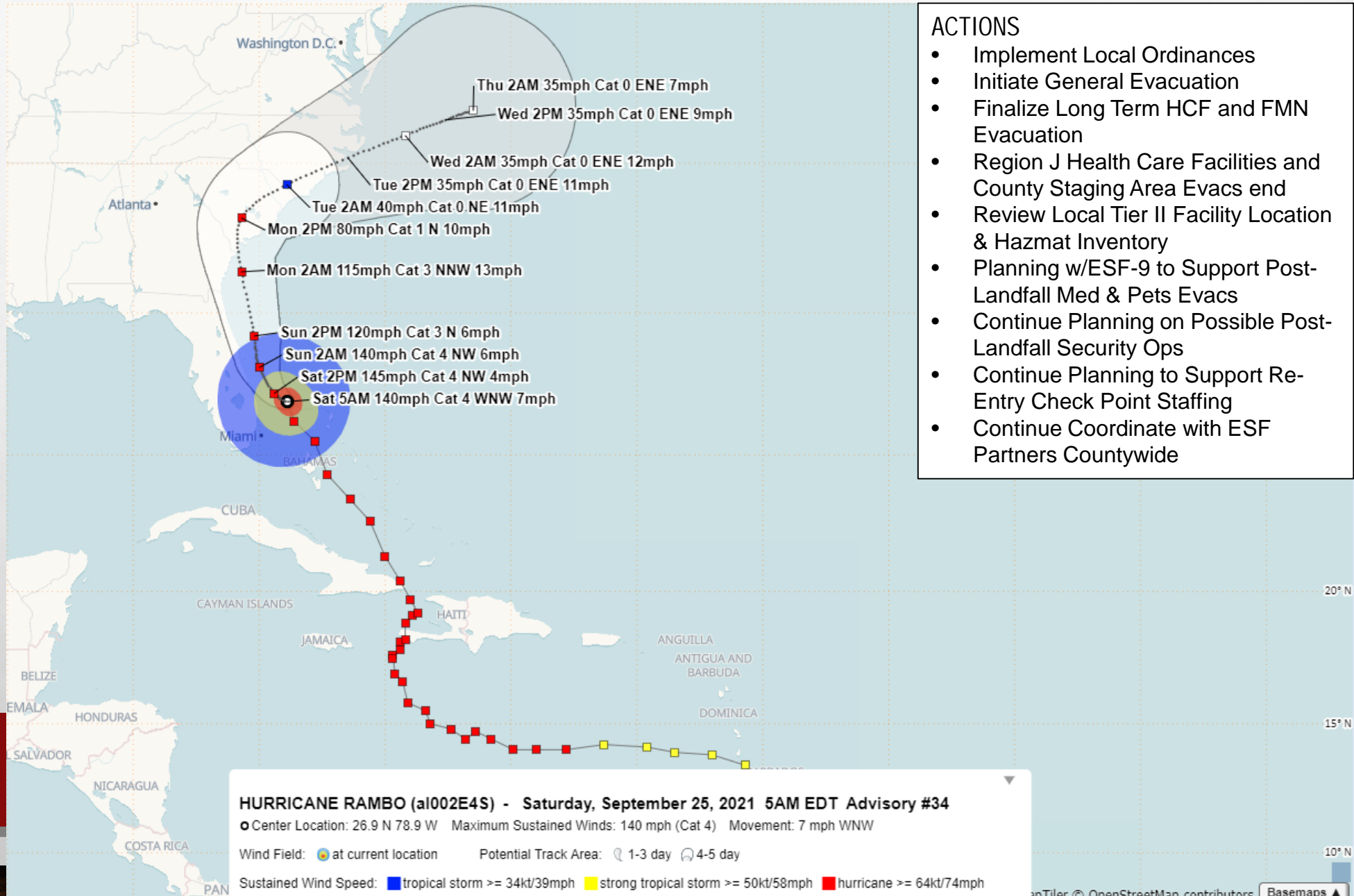


HURRICANE RAMBO 48 HOURS – OPCON 2

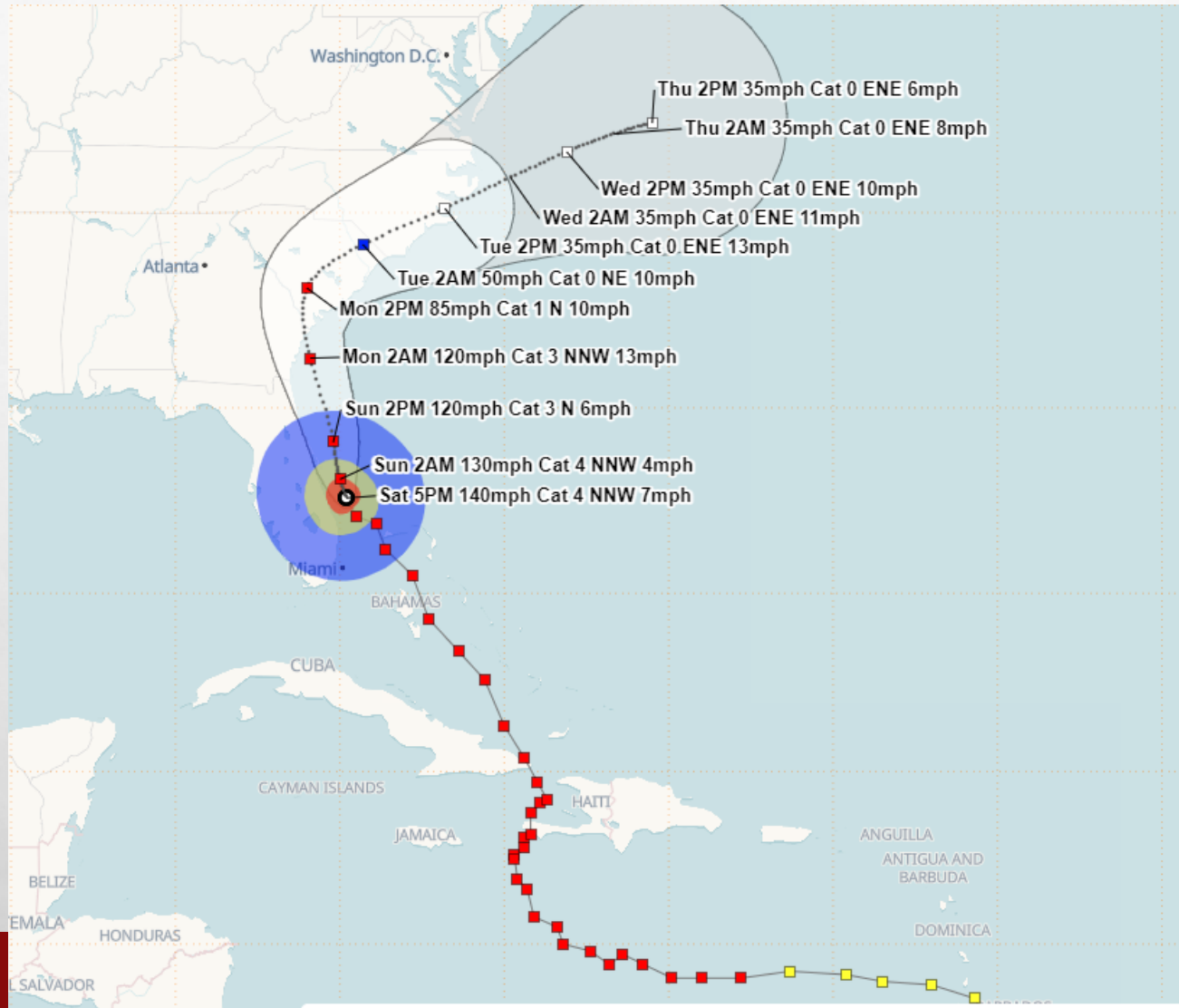




HURRICANE RAMBO 36 HOURS – OPCON 2



HURRICANE RAMBO 24 HOURS – OPCON 1



ACTIONS

- Advance to OPCON 1
- Finalize Mobilization of Local Assets to CWFS & Staging Sites
- Finalize Planning Post-Landfall Protective Action Requirements
- Continue Post-Landfall Re-Entry Planning w/ESF Partners & GEMA
- Review Road Clearing & Critical Facility Restoration Priorities
- Finalize Planning w/DA Teams for Post-Landfall Missions
- Prepare to Evac the EOC and CEMA Assets
- Discuss with Airport the Potential for Stranded Passengers
- Monitor Evacuation Progress
- Estimate Debris Volume & Storage Requirements
- Early Evacuee, LTCF, Hospitals & Mental Care Evacuation Efforts Completed
- Update and Coordinate with SHER Partners Countywide
- Continue Planning w/ESF-9 to Post-Landfall Medical Evacs
- Continue Coordinate with ESF Partners Countywide

HURRICANE RAMBO (a1002E4S) - Saturday, September 25, 2021 5PM EDT Advisory #36

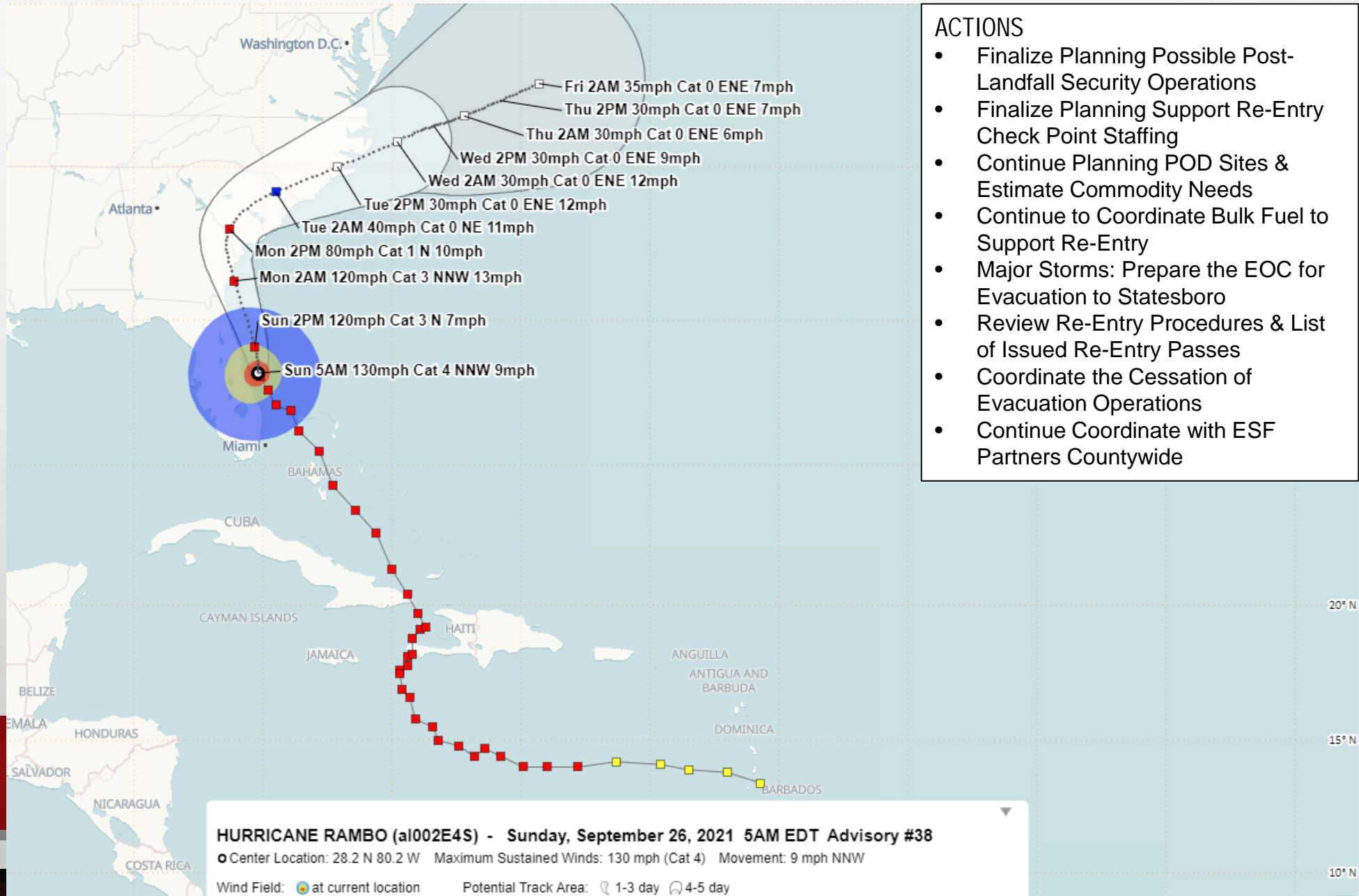
Center Location: 27.6 N 79.8 W Maximum Sustained Winds: 140 mph (Cat 4) Movement: 7 mph NNW

Wind Field: ● at current location Potential Track Area: ○ 1-3 day ○ 4-5 day

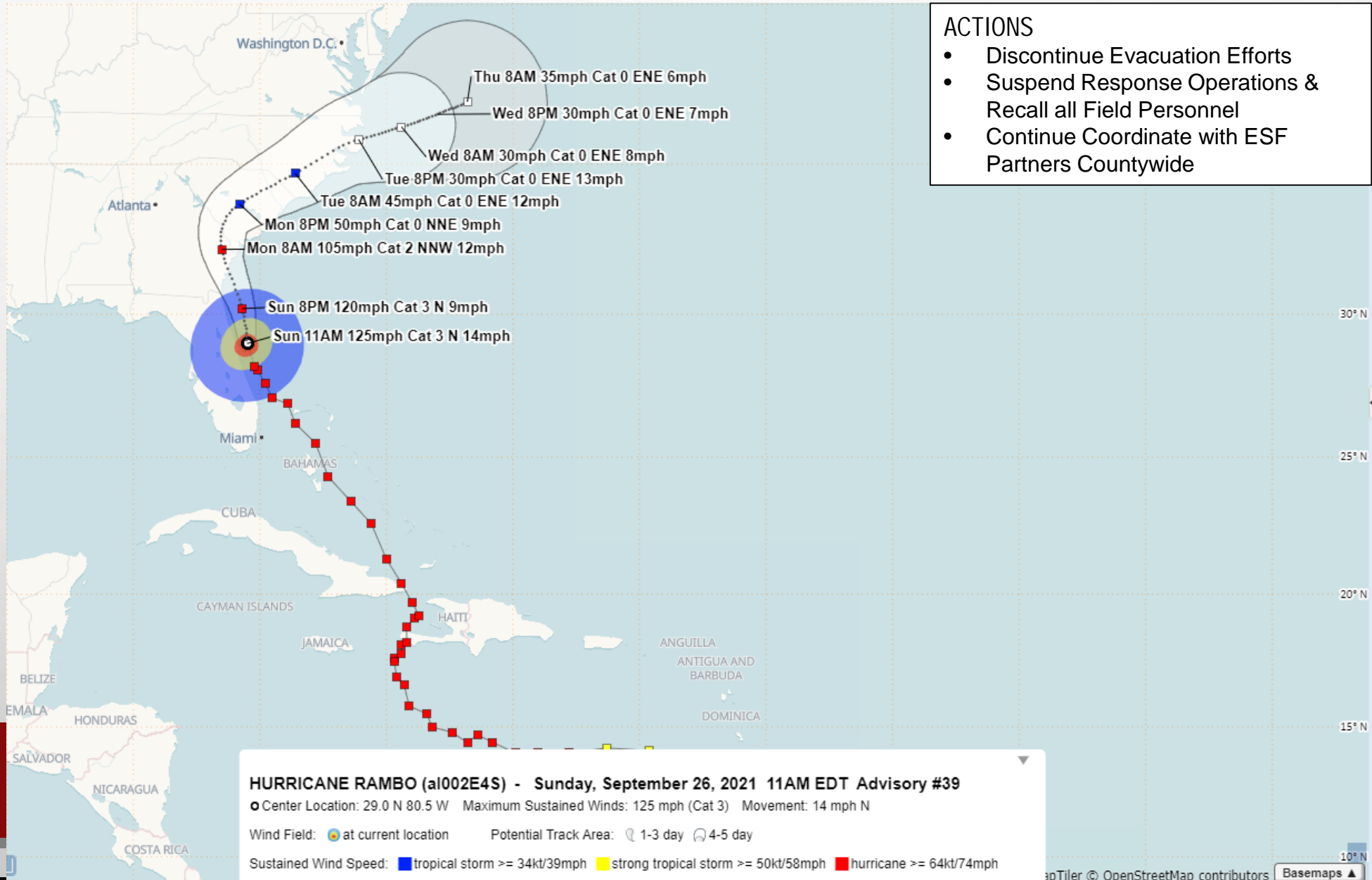
Sustained Wind Speed: ■ tropical storm \geq 34kt/39mph ■ strong tropical storm \geq 50kt/58mph ■ hurricane \geq 64kt/74mph



HURRICANE RAMBO 12 HOURS – OPCON 1



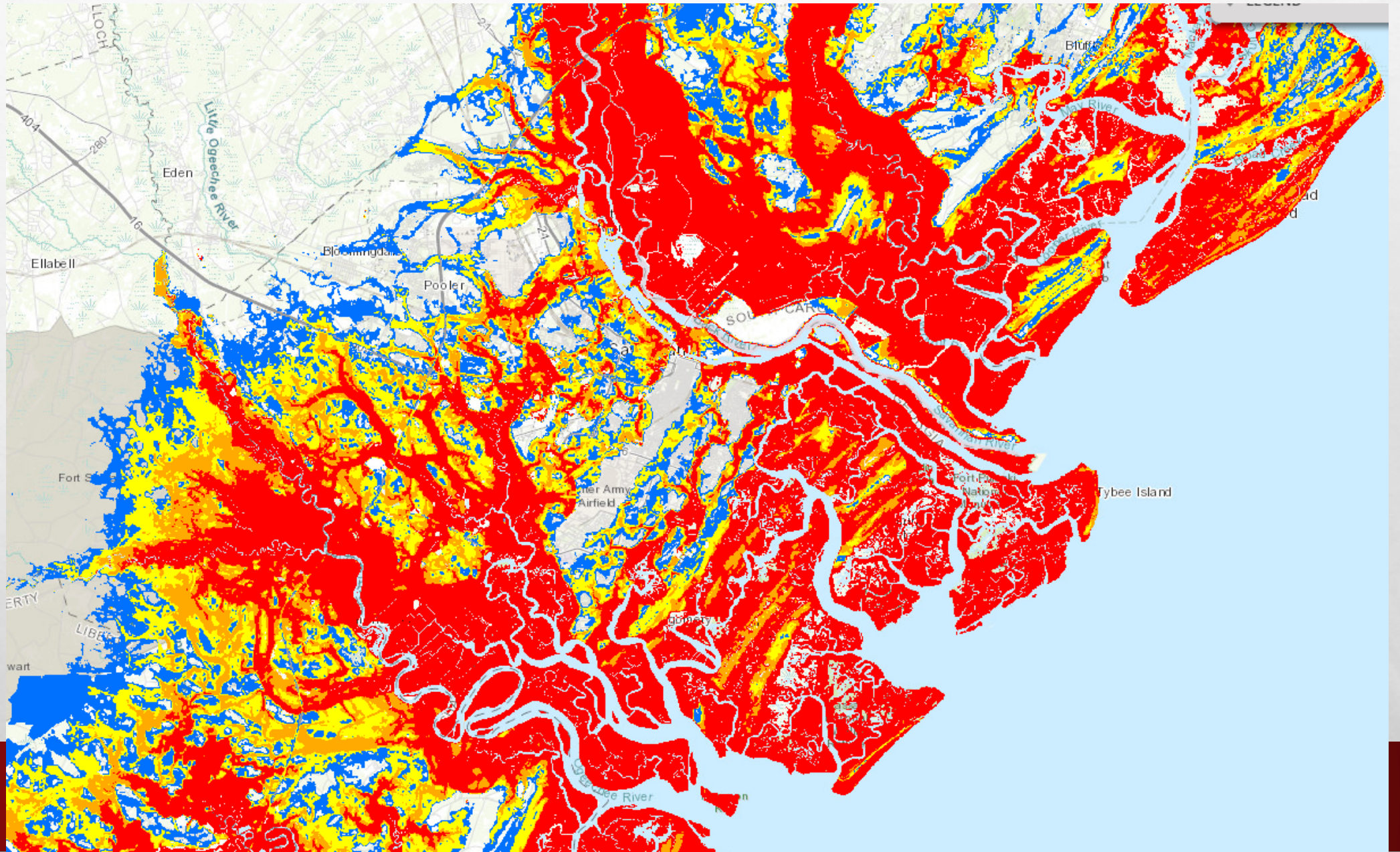
HURRICANE RAMBO 6 HOURS – OPCON 1



ACTIONS

- Discontinue Evacuation Efforts
- Suspend Response Operations & Recall all Field Personnel
- Continue Coordinate with ESF Partners Countywide





CURFEWS AND ENFORCEMENT

CHATHAM COUNTY CODE, CHAPTER 4: ADMINISTRATION

ARTICLE III: EMERGENCY MANAGEMENT

SECTION 1: EMERGENCY MANAGEMENT AND RESPONSE POWERS



§ 4-315: CLOSED OR RESTRICTED AREAS AND CURFEWS DURING EMERGENCY

1. To preserve, protect or sustain the life, health, welfare or safety of persons, or their property, within a designated area under a declaration of local emergency, **it shall be unlawful for any person to travel, loiter, wander or stroll in or upon the public streets, highways, roads, lands, parks or other public grounds, public places, public buildings, places of amusement, eating places, vacant lots or any other place during a declared emergency between hours specified by the chair until the curfew is lifted.**
2. To promote order, protect lives, minimize the potential for looting and other crimes, and facilitate recovery operations during an emergency, **the chair shall have discretion to impose reentry restrictions on certain areas.** The chair shall exercise such discretion in accordance with the county emergency operations plan, which shall be followed during emergencies.

§ 4-315: CLOSED OR RESTRICTED AREAS AND CURFEWS DURING EMERGENCY

3. Provisions of this section do not apply to persons acting in the following capacities:
 - a. Law enforcement personnel
 - b. Health care providers
 - c. Essential county personnel
 - d. National guard/federal military
 - e. Firefighters
 - f. Emergency response personnel
 - g. Volunteers working with/through EMA
 - h. Utility repair crews
 - i. Citizens on their own property/place of business
 - j. Others designated by EMA, director of public safety and/or sheriff.
 - k. Members of the media.
 - l. Personnel facilitating transport and distribution of commodities and products ensuring the health, safety and economic recovery and resiliency of the county.

§ 4-315: CLOSED OR RESTRICTED AREAS AND CURFEWS DURING EMERGENCY

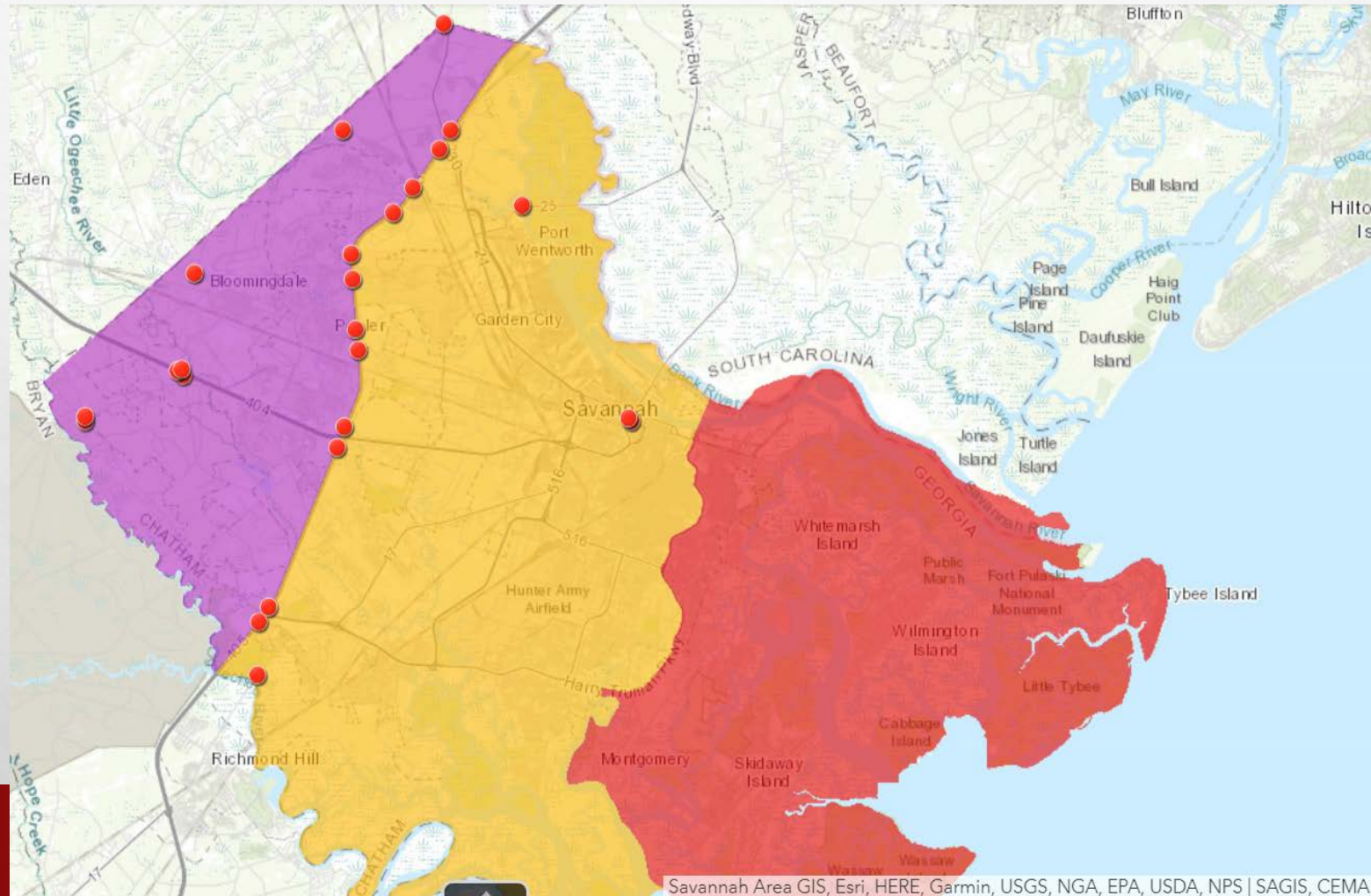
4. Enforceability. This section shall be enforced by law enforcement personnel approved to provide aid and assistance during the emergency. Nothing contained in this section shall prohibit a law enforcement officer from bringing other charges under state law. O.C.G.A. § 38-3-4.
5. Effective date. This section becomes effective only upon the signing of a declaration of local emergency, stating this section is in effect.

CURFEW CONSIDERATIONS

- Get guidance from jurisdictional leadership and legal counsel so there are no gaps or confusion on the part of law enforcement.
- Application of the curfew should be applied as fairly as possible so as to not to alienate any one demographic.
 - Example: if there is a considerable homeless population, develop a strategy to address how to enforce curfew restrictions.
- **Communicate!**
 - Work with public information offices to provide public messaging providing expectations and to give as much lead time as possible to the community.
 - The faith based community and other organizations are great partners in messaging and should be included to the extent that they can.
- Provide very precise instructions to the officers who may have to enforce the order without removing their discretion completely.
- Enforcement/arrests should only be made as a “last resort” after all other attempts at compliance are adhered to.

Re-Entry Control Points

- ▶ Zone A, B & C Restriction



Re-Entry Control Points

▶ Zone A, B & C Restriction

All EXIT ramps of I-95 to include:

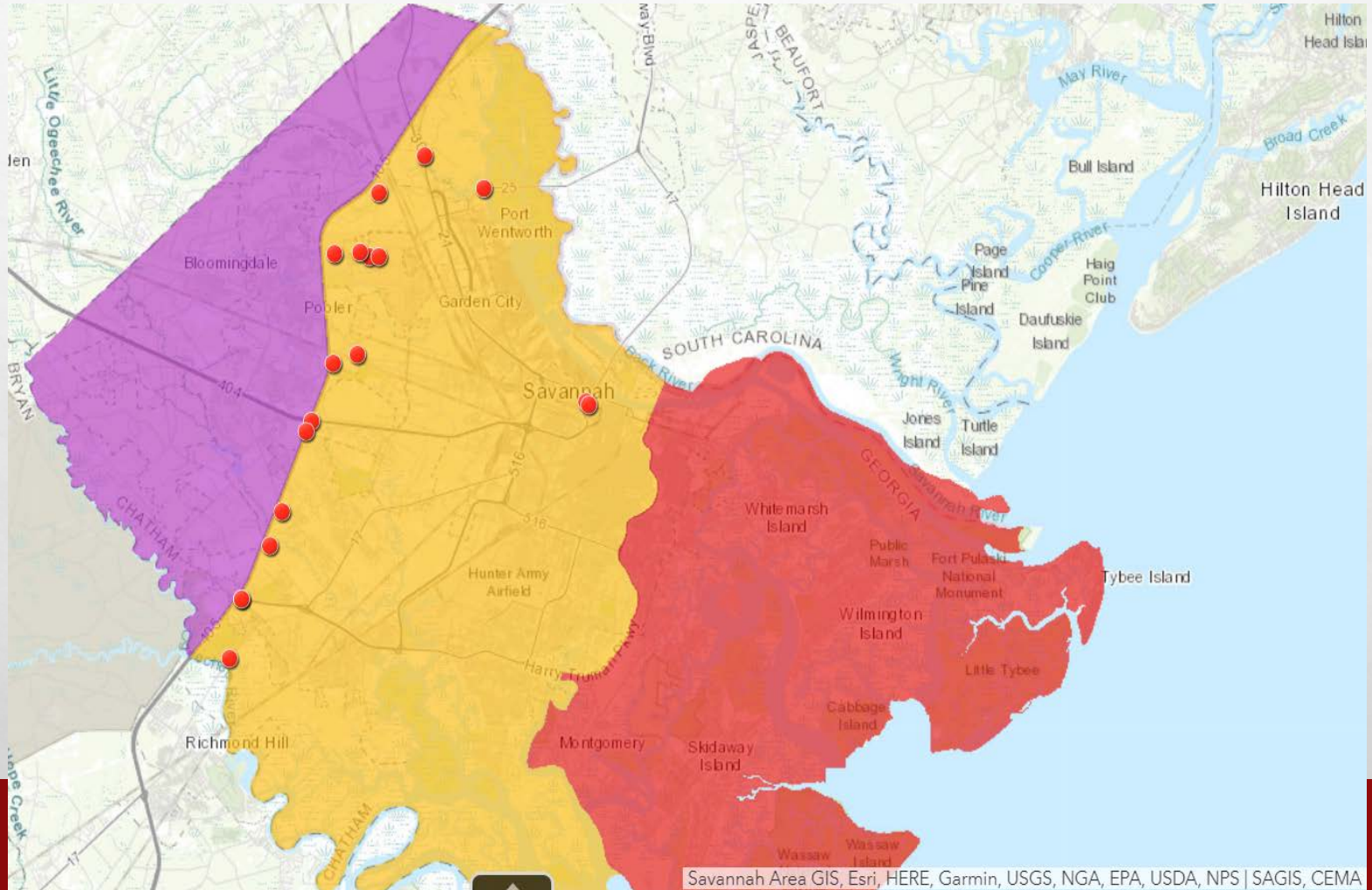
1. I-95 @ Hwy 21 (Both NB and SB exit ramps)
2. I-95 @ Jimmy DeLoach (Both NB and SB exit ramps)
3. I-95 @ Pooler Pkwy (Both NB and SB exit ramps)
4. I-95 @ Hwy 80 (Both NB and SB exit ramps)
5. I-95 @ I-16 (Both NB and SB exit ramps)
6. I-95 @ Hwy 204 (Both NB and SB exit ramps)

The following County perimeter locations :

7. Hwy 25 @ Houlihan Boat Ramp
8. Hwy 21 @ Chatham/Effingham Line
9. Hwy 30 @ Keller Rd
10. Hwy 80 @ Stagecoach Rd
11. I-16 @ Bloomingdale Rd
12. Old River Rd @ Chatham/Effingham Line
13. Hwy 204 @ Chatham/Effingham Line
14. Hwy 17 @ Chief O.F. Love Rd
15. Talmadge Bridge:
 - SB traffic on Hwy 17 must be diverted onto West Oglethorpe Ave
 - Traffic that is diverted onto West Oglethorpe Ave will be turned around at Canal St, onto the Hwy 17 NB ramp

Re-Entry Control Points

- ▶ Zone A & B Restriction



Savannah Area GIS, Esri, HERE, Garmin, USGS, NGA, EPA, USDA, NPS | SAGIS, CEMA

Re-Entry Control Points

▶ Zone A & B Restriction

5) I-95 Exit 99 (Both NB and SB exit ramps)

7) Hwy 25 @ Houlihan Boat Ramp

11) I-16 @ Bloomingdale Rd

14) Hwy 17 @ Chief O.F Love Rd

15) Talmadge Bridge

16) Hwy 204 @ S & E Gateway Blvd

17) Highway 21 @ International Trade Hwy

18) Airways Ave @ Crossroad pkwy

19) Gulfstream Rd @ Ida J Gadsen

20) Airways Ave @ Patrick S Graham

21) Airways Ave @ Airport Dr

22) Pine Barren Rd @ Pine Meadow Rd

23) Hwy 80 @ Pine Barren Rd

24) Little Neck Rd @ Southwest Baptist Church

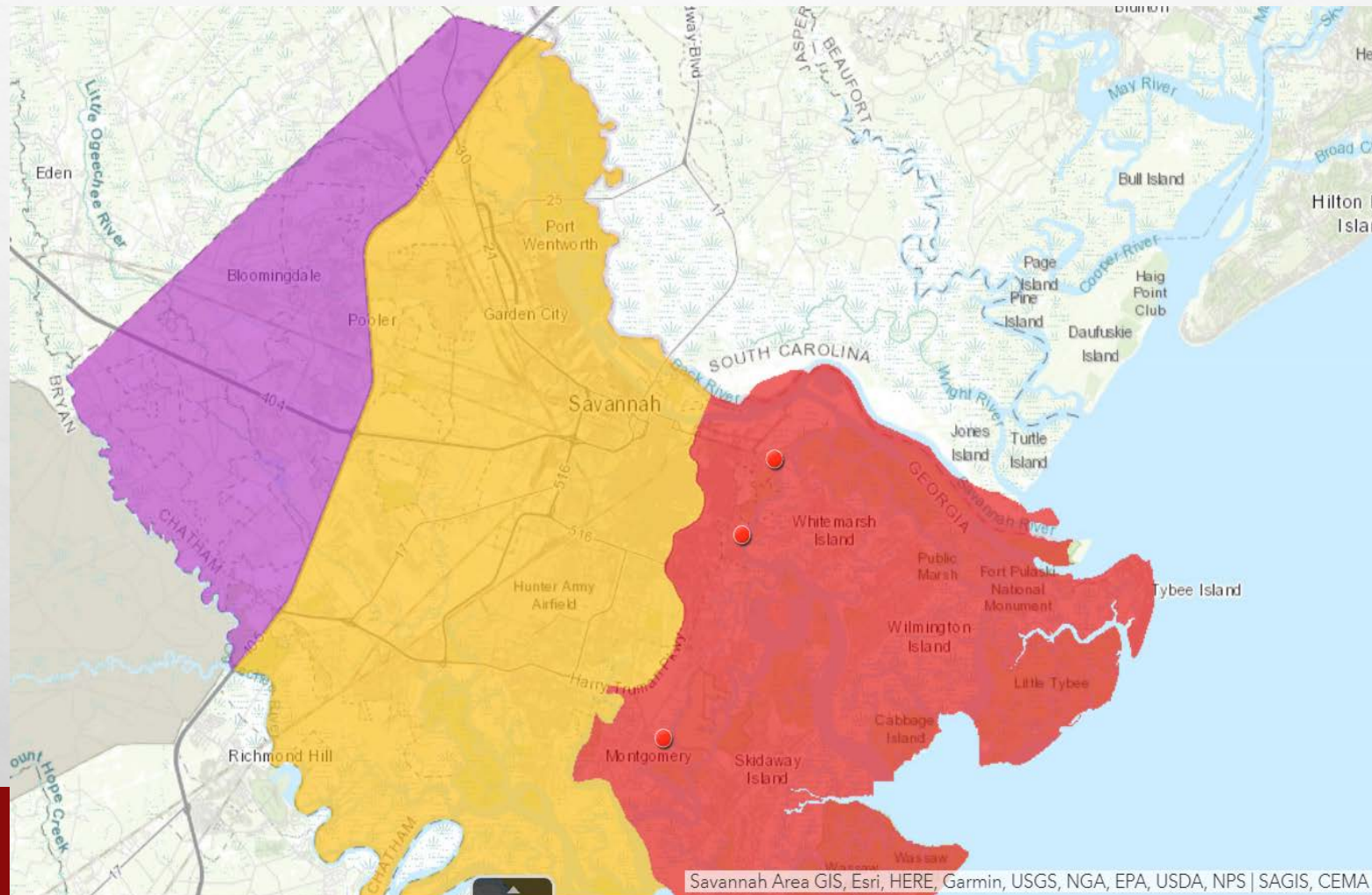
25) Quacco Rd @ Willow Lake

26) I-16 @ Exit 157B

27) Jimmy Deloach Pkwy @ Crossroad Hwy

Re-Entry Control Points

- ▶ Zone A Restriction



Re-Entry Control Points

- ▶ Zone A Restriction

28) Diamond Cswy @ Pin Point Rd

29) Hwy 80 @ River Dr

30) Island Expy @ Woodhull Rd


Re-Entry Phases

- Georgia Emergency Management Agency has defined and developed **five** phases of re-entry following a hurricane landfall in Georgia.
- **Phase 1: Render Safe Task Force Team Re-entry**
 - In most cases these personnel or teams will be co-located and pre-staged before the event.
 - Teams from state and local response agencies and utility providers gain access to the impacted areas.
 - Public works
 - Law enforcement
 - Utility crews

Re-Entry Phases

- **Phase 2: Emergency Response And Life Safety Workforce Re-entry**
 - Phase 2 will consist of personnel conducting life safety operations in impacted areas.
 - Include but not limited to:
 - Search and rescue
 - Emergency medical services
 - Fire suppression
 - Hazmat control
 - Preliminary damage assessment
 - Essential relief staff to critical medical facilities

GEORGIA EMERGENCY MANAGEMENT AND
HOMELAND SECURITY AGENCY



PHASE
2

OFFICIAL RE-ENTRY PERMIT
PHASE TWO RE-ENTRY

The holder of this permit is authorized to access areas impacted by a disaster prior to the general public for the purpose of responding to life-threatening hazards, repairing critical infrastructure, and/or restoring essential commerce.

Re-entry is authorized per the State of Georgia Re-Entry SOG.

Access may be denied to permit holders for some or all impacted areas by local or state officials in order to preserve, protect, or sustain the life, health, safety, or economic well-being of a person or property or as otherwise deemed necessary.

PERMIT NUMBER: 0000 **EXPIRES: 06/12/2021**

ISSUED TO: Company A

COMPANY POC: John Smith (404) 000-000

The individual presenting this permit certifies that use is limited to official business in emergency/disaster areas only. Individuals should also be prepared to show the following:

- Employee credentials
- Valid state-issued photo ID
- Employer authorization letter (contractors or subcontractors only)

ALL QUESTIONS OR ISSUES REGARDING USE OF THIS RE-ENTRY PERMIT SHOULD BE DIRECTED TO THE GEMA/HS STATE WARNING POINT AT 1-800-TRY-GEMA.


Permitted to O.C.G.A. § 16-3-7 any misuse, including unauthorized reproduction, of this permit may constitute a misdemeanor under GA Law.

Re-Entry Phases

● Phase 3: Essential Public And Private Sector Personnel Re-entry

- Phase 3 will consist primarily of individuals in the public and private sectors that can restore essential operations, services, and commerce in support of re-entry
- Include but not limited to:
 - Petroleum distributors
 - Food distributors
 - Non-emergency medical facilities (i.E. Dialysis centers)
 - Members of the media
 - Local government essential workers

GEORGIA EMERGENCY MANAGEMENT AND
HOMELAND SECURITY AGENCY



PHASE
3

OFFICIAL RE-ENTRY PERMIT

PHASE TWO RE-ENTRY

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ISSUED TO: Company A

COMPANY POC: John Smith (404) 000-000

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Re-Entry Phases

- **Phase 4: Local Residents, Property Owners, And Business Owners**
 - May be a few days or more after phase 1. The timeframe is dependent upon the extent of the damage.
 - Possible curfew restrictions. Limited access in some areas
 - Identification:
 - State issued ID (displaying residency)
 - Utility bill
 - Rental agreement
 - Tax statement
 - Other

Re-Entry Phases

- **Phase 5: Open To Public With Limited Access**
- No special ID requirements
- May be limited to portions of the impacted county
- Restrictions may be in place allowing access only during day-light hours

Re-Entry Permits

- GEMA/HS ADMINISTERS THE PERMITTING PROCESS
- [HTTPS://GEMA.GEORGIA.GOV/RE-ENTRY](https://gema.georgia.gov/re-entry)
- Permits will be emailed to you



Georgia Emergency Management and Homeland Security Agency (GEMA/HS)

Re-Entry Permit Application

Organization Information:

Organization Name

Phase of Re-Entry

- Phase 2: Emergency Response and Life Safety Workforce
 Phase 3: Essential Public and Private Sector Personnel

Street Address

City

State

Zip Code

County

Business Telephone Number

Website

Tell Us About Your Organization:

Company Description

CHATHAM EMERGENCY MANAGEMENT AGENCY

124 BULL STREET, ROOM 140

SAVANNAH, GA 31401

WWW.CHATHAMEMERGENCY.ORG

912-201-4500

