

# Naval Air Station Corpus Christi, TX

## Disaster Preparedness

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# Naval Air Station Corpus Christi, TX

## Disaster Preparedness Continued

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Evacuation Routes by Zones

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# Types of Severe Weather

- **Hurricanes**
- **Tornadoes**
- **Thunderstorms**
- **Lightning**
- **Floods/Flash Floods**

# Hurricanes and Categories

- **Tropical Depression: An organized system of clouds and thunderstorms with sustained winds of 38mph**
- **Tropical Storm: An organized system of strong thunderstorms with sustained winds of 39 to 73mph**

# Hurricanes and Categories cont.-

- **Hurricane: An intense tropical weather system with a well defined circulation, maximum sustained winds of 74 plus mph**
- **Hurricanes are products of the tropical ocean and atmosphere**
- **Powered by heat from the sea**

# Hurricane and Categories

● <u>Categories</u>	<u>Winds Mph</u>	<u>Damage</u>
● 1	74 - 95	minimal
● 2	96 - 110	moderate
● 3	111 - 130	Extensive
● 4	131 - 155	Extreme
● 5	> 155	Catastrophic

# Tropical Storm Conditions

- **Condition V: Maintained throughout the Atlantic Region 1 Jun - 30 Nov**
- **Condition IV: Indicates a possible tropical storm within 72hrs**
- **Condition III: Destructive winds 50+ kts are anticipated within 48hrs**
- **Condition II: Destructive winds are anticipated within 24hrs**

# Tropical Storm Conditions

- **Condition I: Destructive winds are in the area or anticipated within 12hrs**

# Disaster Preparedness Phases

- **Preparation: Actions taken to reduce or eliminate the effects of a disaster (Training, instructions, surveys)**
- **Endurance: Actions taken in surviving disasters ( Evacuation, Shelter)**
- **Recovery: Actions necessary to restore operation and mission (assessments debris removal)**

# Hurricane Watch and Warning

- **Watch:** Hurricane conditions are possible in the specified area, within 36hrs
- **Warning:** Hurricane conditions are expected in the specified area, within 24hrs

# Personal Evacuation Plan

- **Recognize your specific risks**
- **Create a disaster plan with family**
- **Complete an emergency disaster checklist**
- **Practice and maintain your plan**
- **Prepare disaster supplies kit**

# Family Disaster Plan

- **Where to meet when in the event of an disaster**
- **What important papers should take**
- **Have a contact number outside the area**
- **List of keepsakes items to take**
- **Have inventory list of personal items**

# Disaster Supply Kit

- **Water**
- **Non-perishable food**
- **Protective clothing**
- **Blankets/sleeping bags**
- **First aid /medication**
- **Portable radio**
- **Batteries**
- **Cash**
- **Insurance Policies**
- **Special items for infants,elderly or disable members**

# Command Expectations

- **Prior to 01 June**
  - **Develop Family Plan**
  - **Identify items to be taken with you**
  - **Prepare disaster kit**
- **At Condition V**
  - **Review Command procedures**

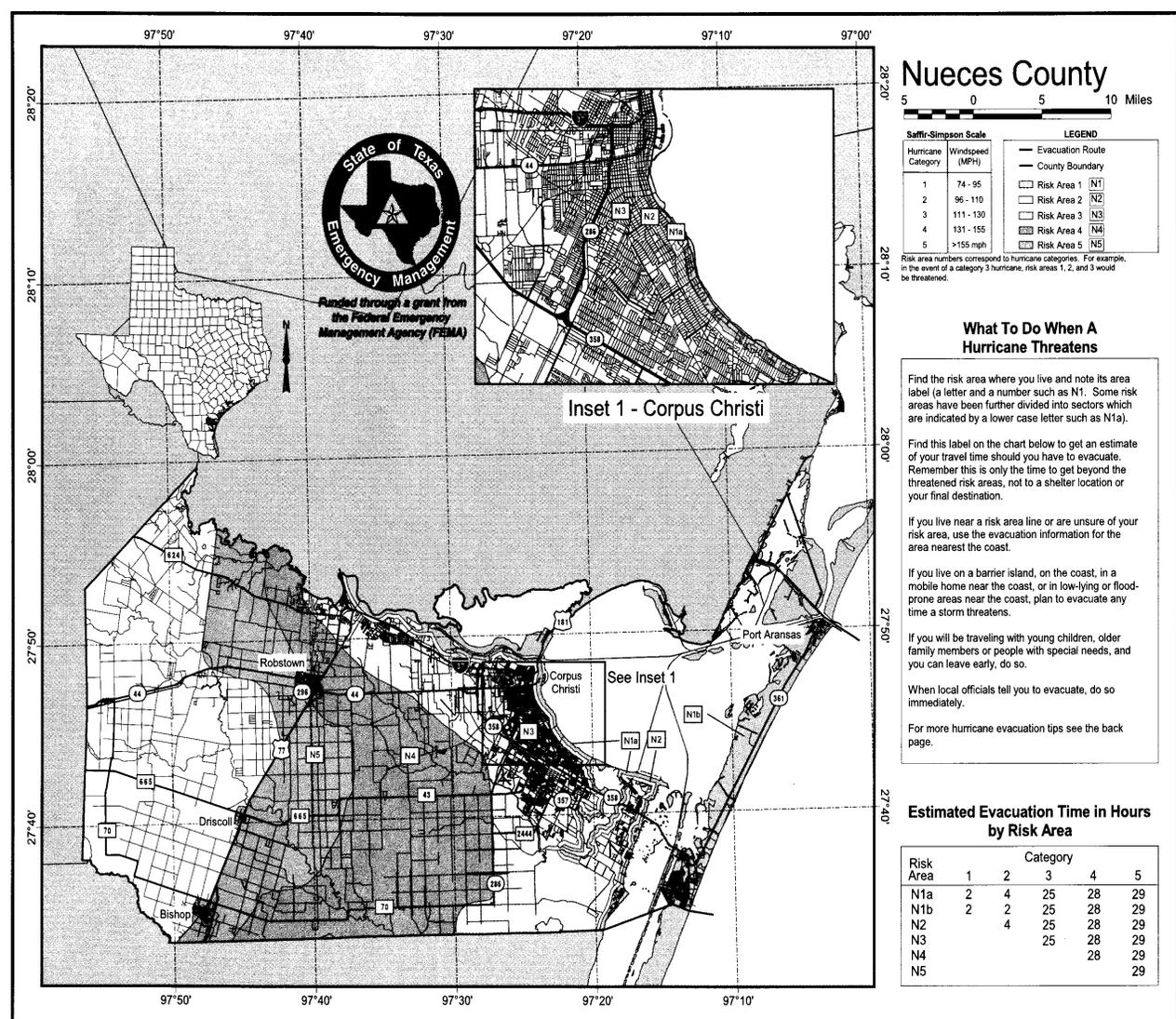
# Command Expectations cont....

- **At Condition IV**
  - **Top off gas tank**
  - **Ensure you have emergency money on hand**
  - **Start packing for evacuation**
  - **Move all items inside you home such as lawn furniture and toys**

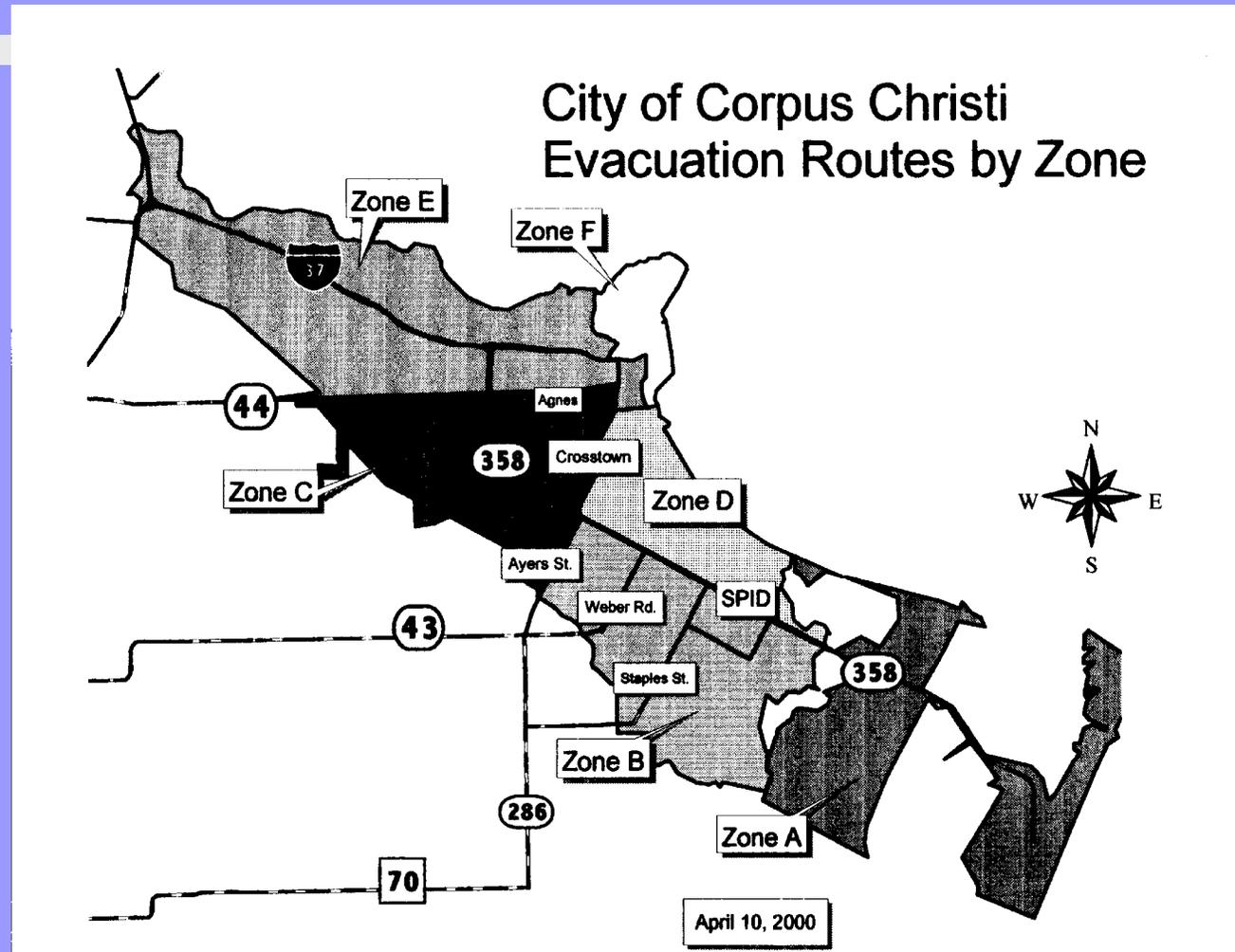
# Command Expectations cont....

- **Condition III**
  - **Evacuate orderly when ordered by the command and report to Lackland AFB**

# Evacuation times by zones



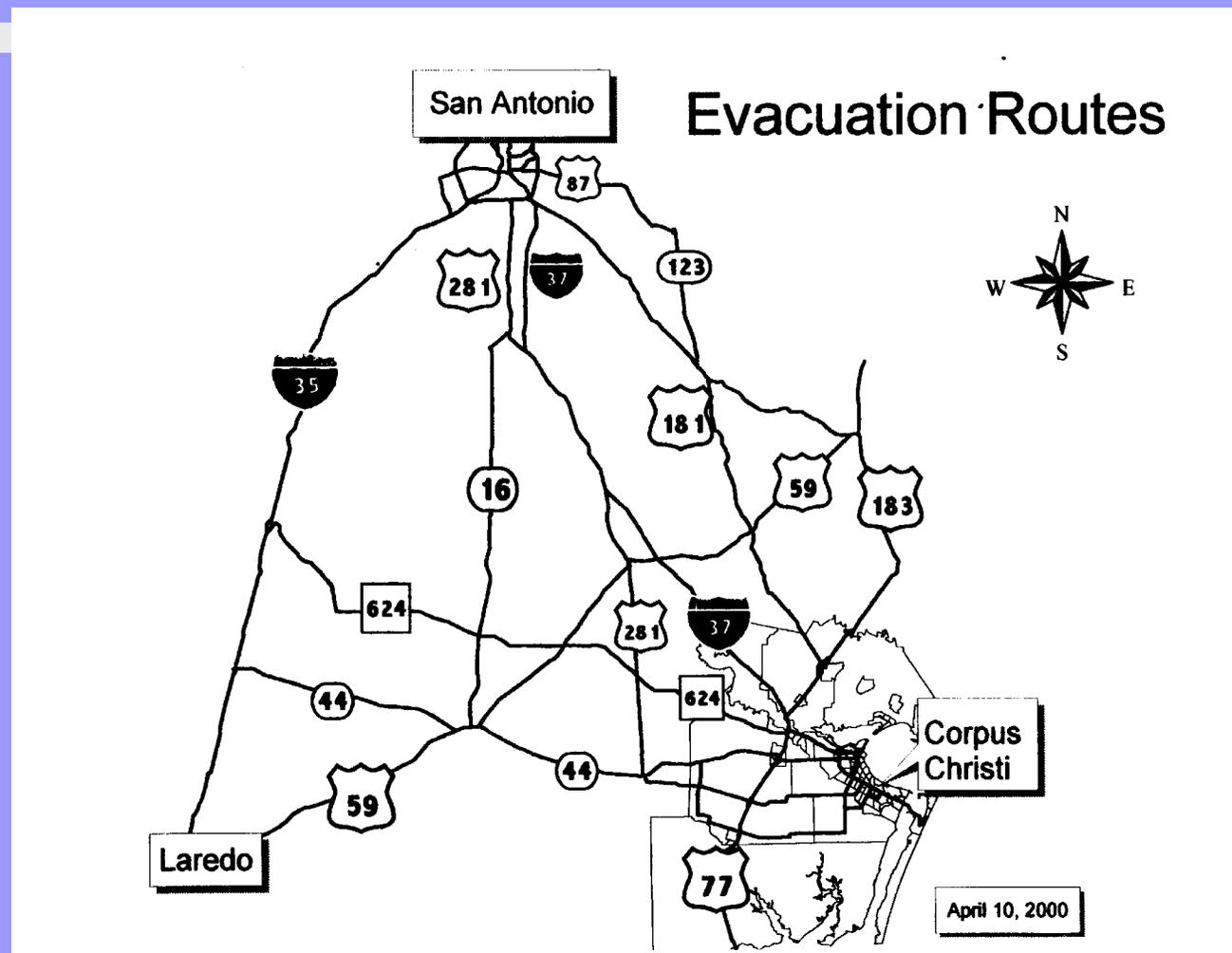
# Evacuation Routes by City Zones



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# Evacuation Routes to Lackland



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# What to expect at Lackland AFB

- **Upon arrival park vehicle in lot.**
- **Expect some confusion and delays getting registered.**
- **Once registered take one piece of luggage each person to the barracks.**
- **Once in the barracks, remain in the general vicinity for further information**

# Recovery

- **Once the area is all clear and the call is given to return. Check out of the barracks and proceed back to Corpus Christi.**

The End

Questions