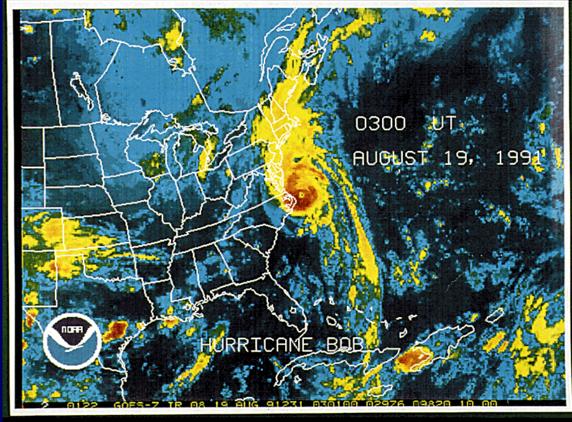


## **CAPE COD EMERGENCY TRAFFIC PLAN**





#### PLAN OBJECTIVES

- Facilitate egress of a high volume of traffic from Cape Cod in the event of a hurricane or other large scale threat or hazard
- Provide emergency shelter for occupants of vehicles who otherwise would be stranded on the road because the bridges have been closed due to high winds





#### NOT AN EVACUATION PLAN

- ☐ There are other evacuation tools and plans that facilitate personal and government decisions around:
  - Who should evacuate
  - When to initiate evacuations
  - Where evacuees may seek shelter
  - How to move evacuees who do not have personal vehicles



#### PLANNING PARTNERS

- MEMA
- STATE POLICE
- Mass DOT
- American Red Cross
- MA Dep't Public Health
- Cape Cod Medical Reserve Corps
- Int'l Fund for Animal Welfare
- Massachusetts National Guard

- U.S. Army Corps of Engineers
- Towns of Bourne and Sandwich
- Barnstable County Incident
   Management Team (for MACC)
- Upper Cape Cod Regional Technical High School
- WQRC Radio, 99.9 FM, Hyannis
- US Coast Guard

## Plan Overview: Staging

#### ☐ May require 12 plus hours:

- Activate and staff command and coordination centers on Cape Cod
- Preposition traffic management personnel
- Preposition signs/signboards, tow trucks, etc.
- Prepare Joint Base Cape Cod to serve as emergency shelter

## Plan Overview: Traffic Management

- ☐ Prohibit access to Routes 6 & 28 at the southern (Cape side) bases of both bridges;
- ☐ Control access to the Scenic Highway,
  Sandwich Road and Route 6 to limit
  traffic attempting to merge into the main
  stream of off-Cape traffic;
- ☐ Allow MSP flexibility in the opening and closing of exits in order to expedite off-Cape traffic flow across the Sagamore and Bourne Bridges.
- ☐ Detour traffic to alternate roadways in order to reduce congestion



# Plan Overview: Traffic Management

- Worst Case Scenario: may take up to 34 hours for all evacuating motorists to depart Cape Cod;
- ☐ Goal: all evacuating motorists off the Cape before onset of tropical storm force winds (which may be 12 hours before hurricane force winds).

## Plan Overview: Emergency Shelter Operations

- Once weather conditions reach a point that safe travel is no longer possible, Army Corps will close the Bourne and Sagamore Bridges.
- Motorists still on Cape roadways will be directed to Joint Base
   Cape Cod from either Exit 2 on Route 6, or from the Otis Rotary on Route 28



# Plan Overview: Emergency Shelter Operations

Occupancy

☐ 3000 plus

#### Partners:

- National Guard
- ☐ Red Cross
- MEMA
- ☐ Barnstable County Incident Mgt
  Team
- ☐ Int'l Fund for Animal Welfare
- ☐ Cape Cod Medical Reserve Corps
- ☐ State Police
- ☐ Department of Public Health



