



City of Pass Christian

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To: Mayor & Board of Alderman

From: Gene Peralta

Subject: A progress report of The Hazard Mitigation and Flood Protection Plan for The City of Pass Christian (2010)

Planning Process

On Sept. 3, 2010 The Hazard Mitigation Committee met and reviewed the plan. The Status of the Action from the Plan items are the same except the following:

-Action items 1.4.2, 5.1.1, 5.1.2, 5.1.3, 1.3.1 and 2.1.4 have been deleted.

The Status of these Actions items have changed as followed:

-Action 2.1.1 develop a new east west roadway connecting Menge to Espy Ave.

-Action 2.3.1 establish an ordinance with City Engineer to require maintenance of Detention and Retention ponds and structures that provide post-construction runoff.

-Action 4.1- The New City Hall completed in June 2010 is designed to be wind resistant

-Action 3.1.2 NEMO Training has been completed.

There was one item added to the Action Items:

-Action 3.1.5- Encourage reforestation as a Flood Plain Mitigation Requirement.

This Annual Report will be given to each member of the Planning Commission, Hazard Mitigation Council, The Mayor and Board of Aldermen, MEMA, FEMA to the weekly paper the Gazebo Gazette and on the City's website.

Listing of Actions by High, Medium and Low Priority

Priority	Action
High	Action 1.2.1 <i>The Community Development Department will provide outreach materials at City functions including the Celebrate the Gulf Marine Education Festival and through city mailings.</i>
	Action 1.2.2 <i>Stress the need and assist with the development of Family Disaster Plans through Neighborhood Watch meetings, school activity days, fire prevention programming, hurricane fairs and the Annual Mississippi Hurricane Conference.</i>
	Action 1.2.3 <i>Launch a coordinated education effort that teaches people who should evacuate during hurricanes, when evacuation should begin, and the routes people should take to evacuate.</i>
	Action 1.2.5 <i>Clarify the information included on the Hurricane Evacuation Maps developed by the U.S. Army Corps of Engineers.</i>
	Action 1.4.1 <i>Encourage the retrofitting of at least one-half of the remaining repetitive loss structures within the City of Pass Christian.</i>
	Action 1.4.2 <i>Continue the City's elevation awareness program, posting flood elevation markers in flood-prone areas.</i>
	Action 1.4.3 <i>Continue to advise property owners of retrofitting and flood proofing techniques through community workshops, brochures and newspaper articles.</i>
	Action 1.4.4 <i>Continue to participate in the Gulf Coast Homeowner's Show and in shows with building supply stores to provide mitigation information to the public.</i>
	Action 1.4.5 <i>Encourage construction of safe rooms in all newly constructed building.</i>
	Action 2.1.1 <i>Develop a new east west roadway connecting existing east west roadways adjacent to the railroad and connecting with Railroad Street in Long Beach to aid in evacuation.</i>
	Action 2.1.2 <i>Improve north-south access in western Harrison County.</i>
	Action 2.1.3 <i>Identify Espy Avenue and Menge Avenue as collector roadways and require additional setbacks for new construction to improve north-south access in Pass Christian to expedite hurricane evacuation.</i>
	Action 2.2.1 <i>Continue to require lot elevation determination for new structures in new subdivisions, through site plan review.</i>
	Action 2.2.2 <i>Continue to maintain elevation certificates on all post-FIRM structures.</i>
	Action 2.2.3 <i>Continue to enforce the City's subdivision regulations concerning developments in flood hazard areas.</i>
	Action 2.3.1 <i>Establish an ordinance to require maintenance of detention and retention ponds and structures that provide post-construction runoff.</i>
	Action 2.3.2 <i>Continue the City's efforts to upgrade drainage facilities.</i>
	Action 2.3.2 <i>Continue the City's efforts to upgrade drainage facilities.</i>
	Action 2.3.4 <i>Develop a Capital Improvement Program for the City of Pass Christian.</i>
	Action 2.4.1 <i>Request that the county continue dune propagation in areas along the beach where the seawall is below 10 feet (NGVD).</i>
Action 2.4.2 <i>Request that the County maintain the beach and seawall to serve their function of mitigating wave and flooding action and to protect U.S. Highway 90.</i>	

Delete

	<i>Action 2.5.1 Continue to retrofit the City's public buildings to withstand hazards such as hurricane force winds and flooding.</i>	
	<i>Action 2.5.2 Enhance the City's government services continuity plan to insure that emergency operations within the City can function and that day-to-day operations and management functions of the city can be back on track as soon as possible after an emergency.</i>	
	<i>Action 3.1.5 Continue enforcement of Ordinance No. 466 prohibiting stream dumping.</i>	
	<i>Action 3.1.8 Incorporate the Pass Christian Hazard Mitigation Plan into the City's Comprehensive Plan.</i>	
	<i>Action 3.2.1 Continue to enforce City's Flood Ordinances No. 476.</i>	
	<i>Action 3.2.2 Continue to enforce Hurricane Resistant Building Codes.</i>	
	<i>Action 3.2.3 Continue to enforce the City's cumulative 33% rule for substantial damage or improvements over a ten-year period.</i>	
	<i>Action 4.1.1 New Construction of City buildings should be designed to be wind resistant.</i>	
	<i>Action 5.1.1 Develop a new east west roadway connecting existing east west roadways adjacent to the railroad and connecting with Railroad Street in Long Beach to aid in evacuation.</i>	Delete
	<i>Action 5.1.2 Improve north-south access in western Harrison County.</i>	Delete
	<i>Action 5.1.3 Identify Espy Avenue and Menge Avenue as collector roadways and require additional setbacks for new construction to improve north-south access in Pass Christian to expedite hurricane evacuation.</i>	Delete
	<i>Action 5.1.4 Appoint the manager of the Harrison County Regional Wastewater Management District to the Pass Christian Hazard Mitigation Council to insure coordination on projects, programs and actions related to stormwater control and treatment.</i>	
Medium	<i>Action 1.1.1 Become a Storm Ready Community, which will require a 24-hour warning point, an emergency operations center, four methods for the EOC to receive National Weather Service warnings, two methods to monitor hydro meteorological data, two methods to disseminate warnings, two annual weather safety talks to the public, biennial training for storm spotters and dispatchers, formal hazardous weather operations plan, biennial visits by the emergency manager to the National Weather Service and annual visits by the National Weather Service staff to the community.</i>	
	<i>Action 1.2.4 Promote a Mosquito Control and West Nile Prevention Program.</i>	
	<i>Action 1.3.1 Encourage the Pass Christian Middle School to participate in the NASA GLOBE program.</i>	
	<i>Action 1.5.1 Encourage small businesses to develop business continuity plans.</i>	
	<i>Action 2.1.4 Upgrade the railroad crossings at Menge and Espy Avenues.</i>	Delete
	<i>Action 3.1.2 Train a staff person or planning commissioner in the NEMO Program to encourage improved site design.</i>	
	<i>Action 3.1.6 Map the easements and rights-of-way along all roadways and waterways in Pass Christian and maintain in a database.</i>	
	<i>Action 3.1.7 Preserve natural wetlands and riparian areas through acquisition or conservation easements.</i>	
	<i>Action 5.2.1 Seek additional funds to enhance the data network used by local governments to share data for decision making from the building permit program.</i>	

	<i>Action 5.3.1 Encourage additional conservation actions by the Wolf River Conservation Society to preserve the Wolf River and its floodplain.</i>
Low	<i>Action 1.3.2 Continue to teach floodplain management curriculum in Pass Christian High School science classes.</i>
	<i>Action 1.3.3 Work with the Gulf Coast Community Action Agency to achieve a Community Land Security Program that would provide one-to-one outreach about preparedness and risk to low-income residents that are unable to attend general informational meetings.</i> <i>Action 3.1.1 Request funds to study erosion potential from sea level rise.</i>
	<i>Action 3.1.3 Consider setbacks along bayous within the City and along Drainage Canal No. 1.</i>
	<i>Action 3.1.4 Continue to implement an open space program within the City.</i>

Delete