

Appendix D. Project Scoping

A separate, but related activity, from the mitigation plan update was a review of specific mitigation projects that could some day be eligible for FEMA mitigation grants. The Committee members were asked to submit projects that met the grant criteria. Over a period of two months, 18 projects were nominated by Parish staff and citizen members. These projects included:

- 12 drainage/flood control projects
 - Tammany Hills retention improvements, Covington, to protect 300 homes
 - Hwy 1088 Area drainage improvements (Fountains Subdivision), Mandeville, 100 homes protected
 - Cloverland Acres bypass canal, LaCombe, 70 homes
 - Black River detention along Brewster Road in Madisonville,
 - Labarre Street Drainage Improvements, Mandeville, 50 houses
 - Brownswitch Road Drainage Improvements, Slidell
 - Highway 59 Area Drainage Improvements, Mandeville, 100 – 200 homes
 - Highway 22 and Causeway Boulevard, flooding of streets and 4 businesses
 - French Branch channel work
 - Cypress Bayou detention pond

- 2 drainage improvement projects:
 - Defiance Drive drainage connection to the Whisperwood retention pond.
 - South Queens Drive street drain connection to Whisperwood retention pond

- 4 projects to harden utility structures
 - Hardening the Parish's Slidell utility operations office for wind protection
 - Hardening Wastewater Treatment Plant #3 for wind protection
 - Raising electrical panels and floodproofing two sewage lift stations
 - Floodproofing electrical panels in lift stations close to Lake Pontchartrain

- 1 project to clear several properties damaged by Hurricane Katrina that were abandoned by their owners becoming a threat to health and safety. The Parish has condemned and recommended demolition for most of these properties and is seeking a FEMA grant for the clearance work.

- The Village of Sun submitted a project to install new warning sirens in the village.

The 18 projects were reviewed to ensure they met the grant criteria. They were then reviewed for their benefits and costs.

More details on the projects that had the best results will be included in the next version of Appendix D, when the project scoping is completed.