

Terrebonne Parish Steering Committee Meeting #1
Organizing and Coordinating the Planning Process
May 27, 2022, 10am to Noon

Introductions and welcome

- Meeting began with introduction of members, their roles, departments, and organizations.
- Focus of this update will include integrating Hazus into the risk assessment, maximizing CRS points, and updating the risk assessment and mitigation strategy.

Hazus

- An overview of Hazus was provided including the methodology combining the natural hazards and community assets into a risk assessment. Hazus provides economic outputs and social impacts.
- The Hazus approach for the Parish involves modeling all facilities at the site level using building footprints and parcel data. LiDAR will be used to develop the flood depth grid and derive the building heights using the first return. The building heights and building footprints can be used to get the building square footage. The building occupancy is coming from the address points and site data (critical facilities, hotels/motels, apartments, etc.). Valuations will be calculated using the square footage occupancy, and RS Means values. Foundations and elevations will come from neighborhood sampling using Google StreetView and elevation certificates.
- The data that has been collected so far includes: building footprints, address points, critical facility data, flood hazard data, LiDAR, bridge, road, rail locations, and elevation certificates.
- The new floodplain map will be converted into a flood depth grid and integrated into Hazus.
- Hazus will be used for flooding and hurricane scenarios with the results provided in the updated Hazard Mitigation Plan (HMP).

Community Rating System (CRS)

- The history of the CRS was described. It is a voluntary, incentive-based program which encourages the community floodplain management activities that exceed the minimum standards of the NFIP.
- The CRS point system, class, and discounts were described.
- The Terrebonne Parish CRS history was discussed – joined in 1992, currently a Class 7 community with a 15% discount on NFIP premiums for annual savings of \$900K. A new prerequisite was discussed which is required for Class 8 or better communities – at least one foot of freeboard for all residential buildings. This means that new buildings must add one foot of height (freeboard) above the base flood elevation.

Local Update and Review of previous HMP

- A discussion on the flood gate performance during Ida was provided.
- Hazards identified in the previous HMP were discussed – flooding (surge, rainfall, riverine/backwater), levee failure, hurricanes and coastal/tropical storms, saltwater intrusion, tornadoes, subsidence, coastal erosion, and lightning. New hazards will be discussed during the risk assessment.

- Critical facilities were identified – hospitals, schools, police stations, fire stations, powerplants, sewer, potable water, emergency operations center, and government offices. These will be discussed in more detail during the risk assessment.
- Previous goals were identified and will be discussed in detail during the mitigation presentations.
- Proposed tasks and schedule were reviewed. Since the contract started later, a new schedule will be implemented.

Outreach and Stakeholder Involvement

- Roles of the Steering Committee were provided including providing supporting data and information, identifying and prioritizing mitigation actions, and reviewing and commenting on draft plan.
- Public outreach will be conducted using existing public outreach meetings set up for the other planning processes going on in the Parish. It was thought that the community might be overloaded with meetings if they were all separate. The public meetings will allow for time for the HMP.

Next Steps – complete data integration and begin developing risk assessment scenarios.

Attendance List

Hazard Mitigation Plan Steering Committee Meeting
 May 27, 2022 – 10:00 a.m.

Name	Agency/Dept	Email Address
Earl J. Dubs, Jr.	Terrebonne ONSEF	eeves@tpcg.org
Oreil Malbroux	GIS Engineering, LLC	oreilm@gisy.com
Curtis Constantine	Terrebonne Parish School Board	curtisc@tpsd.org
KEVIN RIZZO	DELTA COAST CONSULTANTS, LLC	Kevin.Rizzo@DeltaCoastLLC.com
Corbin Hebert	Delta Coast Consultants, LLC	Corbin.H@DeltaCoastLLC.com
Tiky michalveton	GIS Engineering, LLC	tmichalveton@gisy.com
Kelli Cunningham	TPCG/Housing & Human Services	Kcunningham@tpcg.org
MIKE SOBERT	Consolidated Waterworks	micha@soberttpcg.com
Clay Naguin	TPCG Solid Waste	cnaguin@tpcg.org
Wayne Theberge	TPP Planning Commission / NAACP	twayne@bellsouth.net
Patrick Gordon	South Coastal Planning & Development	pat@scpdcc.org
Patric Guidry	Terrebonne Parish Council	dguidry@tpcg.org
MIKE TOUPS	TPCG - Parish Manager	mtoups@tpcg.org
MARTY ALTMAN	CSRS / MET-C	Martin.Altman@mcclbeco.com
JASON BEVAVIT	CSRS - PROGRAM MGR	jasbeav@csrsinc.com
Theresa Dardar	Pointe-au-Chien Indian Tribe	theresadardar@gmail.com

Hazard Mitigation Plan Steering Committee Meeting
 May 27, 2022 – 10:00 a.m.

Name	Agency/Dept	Email Address
Philip Cruttree	Terrebonne Parish Sheriff's Office	pcruttree@tpso.net
Reggie Dupre	TK CD	rdupre@tkcd.org