

Terrebonne Parish Steering Committee Meeting #3

Assessing the Problem

August 31, 2022, 12:30pm to 1:30pm

Introductions and welcome

- Meeting began with introduction of members, their roles, departments, and organizations.

Review critical facilities

- Current critical facilities include hospitals, assisted living, home health, medical, emergency operations centers, police centers, fire stations, schools, parish-owned buildings, childcare, civic center, and utilities.
- Due to the large number of critical facilities, a tiered approach will be implemented with the top tier being Parish-owned facilities critical for operations.
- Other facilities the Committee would like to consider include gas stations, pharmacies, grocery stores, health clinics/urgent care, jails, churches, non-profits, nursing homes, government (non-Parish) owned, communications, school board-owned, bridges, tunnel, airports, port, fuel storage, public housing, and banks.
- School locations needs to be updated due to storm damage and relocations.

Review Hazus approach

- Hazus is a GIS-based risk assessment tool provided by FEMA.
- The Hazus assessment for this project will involve a site-level analysis for flooding and hurricanes. This means that every building in the Parish will be assessed on a site by site basis providing for a more accurate risk assessment. Several datasets have already been collected and some critical facilities will be updated to support the assessment.
- Deterministic and probabilistic methods of analysis were discussed. Deterministic refers to a specific scenario in time such as a historical event while probabilistic refers to looking at an event that could occur with a specific likelihood (e.g. 1% annual chance event).
- The combination of coastal erosion, subsidence, and sea-level rise with hurricane and flood events was discussed.

Identify what is impacted

- The preliminary 100-year Hazus flood results were provided showing residential, commercial, and other losses. These numbers were provided in tables and maps.
- Modeled Hurricane Ida losses were also provided. These numbers will be compared with the actual losses to help improve model results.
- Hurricane Ida with 2' of sea-level rise was modeled producing an additional \$2B in losses.
- Repetitive loss structures were shown (in general locations) and discussed.
- Previous losses for the hazards identified were reviewed.
- Hurricane Ida impacts were discussed – flooding, warning and evacuation, critical facilities impacted, public health concerns, and economic loss.

Identify who is impacted

- Hazus and the 2020 Census data were used to identify who would be impacted by the 100-year flood. Low income populations were mapped in the Parish and displaced households were overlaid with these populations.
- Social vulnerability indicators were discussed – household, poverty, and health indicators to see if there were any specific to the Parish that should be used.

Discuss next steps – review risk assessment outputs and findings, and review and identify mitigation goals and objectives.

Attendance List

Terrebonne Parish Hazard Mitigation Plan Update 2023
Steering Committee Meeting #3
August 31, 2022

Last	First	Agency	Email	Signature
Armand	Jeanife	Bayou Community Foundation	jennifer@armandcreative.com	
Creppel	August	United Houma Nation	info@unitedhoumanation.org	
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Dardar	Donald	PAC Indian Tribe	ddardar13@gmail.com	
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Nail	Shirin	Bayou Board of Realtors	2Snail@msn.com	
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Rogers	Jan	Regulatory Planning Commission	janrogers@charter.net	
Sobert	Michael	Consolidated Waterworks District	msobert@tpcg.org	
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TBD	<i>Wje</i>	NAACP	twaynej@bellsouth.net	<i>Wje</i>
TBD		Terrebonne Ministerial Alliance	simsjrhaywood@yahoo.com	
Walker	Jay	South Louisiana Bank	jayw@ayeec.com	
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