

PUBLIC WORKS DEPARTMENT

Floodplain Management
Division

Nueces County Multi-
Jurisdictional Hazard
Mitigation Action Plan

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Overview

The Community Rating System (CRS) is a voluntary incentive program that provides flood insurance premium discounts for community floodplain management activities exceeding the minimum standards of the National Flood Insurance Program (NFIP).

Federal Emergency Management Agency (FEMA) administers the CRS program through the NFIP.

Currently a Class 8- In the process of reclassification

- Provides a 10% to Special Flood Hazard Area Flood insurance premiums.

Table 110-1. CRS classes, credit points, and premium discounts.

CRS Class	Credit Points (cT)	Premium Reduction	
		In SFHA	Outside SFHA
1	4,500+	45%	10%
2	4,000–4,499	40%	10%
3	3,500–3,999	35%	10%
4	3,000–3,499	30%	10%
5	2,500–2,999	25%	10%
6	2,000–2,499	20%	10%
7	1,500–1,999	15%	5%
8	1,000–1,499	10%	5%
9	500–999	5%	5%
10	0–499	0	0



Hazard Mitigation Action Plan (HMAP)

The Federal Emergency Management Agency (FEMA) requires State and Local governments develop and maintain a Hazard Mitigation Action plan (HMAP) to be eligible for post-disaster and non-emergency disaster assistance.

- Hazard mitigation planning reduces loss of life and property by minimizing the impact of disasters.
- Local governments identify natural disaster risks and vulnerabilities that are common in their area and develop long-term solutions that reduce the impact of future disasters.
- To be eligible for funding, the HMAP must be updated every five years.





Nueces County Multi-Jurisdictional Plan

JURISDICTION	POSITION OR TITLE	AGENCY
Nueces County*	Emergency Management Coordinator/Deputy Coordinator, Community Services Director, Coastal Parks Director	Emergency Management
City of Agua Dulce	Mayor	Office of the Mayor
City of Bishop	City Secretary	Office of the Mayor
City of Corpus Christi	Emergency Management Coordinator, Asst Director of Public Works	Emergency Management, Development Services Department
City of Driscoll	City Administrator	Office of the Mayor
City of Petronila	City Secretary	City of Petronila
City of Port Aransas	Emergency Management Coordinator	Emergency Management
City of Robstown	Fire Chief / Emergency Management Coordinator	Fire Department
Banquete ISD	Superintendent of Banquete ISD	Banquete ISD
Nueces County Drainage District #2	Vice-Chairman	Nueces County Drainage District #2
Nueces County Water Control and Improvement District #3	District Manager	Nueces County Water Control and Improvement District #3
Nueces County Water Control and Improvement District #4	Information Technology	Nueces County Water Control and Improvement District #4

The City of Corpus Christi chose to participate in the Multi-Jurisdictional HMAP coordinated by Nueces County in 2017.

In 2022, Nueces County invited jurisdictions to participate in the renewal process.

The focus of the HMAP is to identify:

- Mitigation strategies based on detailed hazard risk analysis
- Assessment of both regional hazards and vulnerability
- Identify potential loss- reduction opportunities.



Milestones

Timeline	Service/Deliverable
June 24, 2022, August 3, 2022, January 31, 2023	Conduct Kickoff Meeting, Capability Assessment; identify and evaluate hazards; begin drafting MAP
August 30, 2022, May 25, 2023	Conduct Risk Assessment WebEx Workshop for Planning Team; begin drafting Risk Analysis; review upcoming Mitigation Strategy objectives, Conduct Mitigation Strategy WebEx Workshop for Planning Team, work with planning team to complete mitigation worksheets.
August 4, 2023	Provide MAP Draft to Planning Team at public meeting for review and comment
September 9, 2023	Submit MAP Draft to TDEM for review and edits
TBD (assuming FEMA review completed)	FEMA Approval of PLAN; participating jurisdictions adopt PLAN by resolution



Corpus Christi Mitigation Projects

The City proposed 37 mitigation goals and objectives that cover potential natural hazards identified in our area.

Hazards Identified:

- Drought
- Hurricanes/Tropical Storms
- Flood Windstorms
- Extreme Heat & Cold
- Lightning
- Coastal Erosion
- Tornados
- Hailstorm
- Expansive Soils
- Levee Failure
- Land Subsidence
- Wildfire



Recommendation

Staff recommends approval to execute this motion to adopt the Nueces County Multi-Jurisdictional Hazard Mitigation Action Plan.