PUBLIC HEARING

Hurricane Harvey State CDBG – Mitigation Competition Program

¿Alguien requiere traducción al español?

CDBG-MIT Harvey Program

HUD allocated \$4,297,189,000 CDBG-MIT funds to Texas; 11 programs; 3 are competitions

Federal Register, 84 FR 45858 in August 30, 2019

First round competition is \$1B of \$2,144,776,720 total

Amount of CDBG-MIT funds available per application \$3M to \$100M

CDBG-MIT Harvey Program

Mitigation: "Those activities that increase resilience to disasters and reduce or eliminate the long-term risk of loss of life, injury, damage to and loss of property, and suffering and hardship, by lessening the impact of future disasters

Range of activities that may be undertaken:

Flood control and drainage improvements, infrastructure improvements, green & natural infrastructure, public facilities, buyouts or acquisition, housing

CDBG-MIT Harvey Program

- Total proposed in AC projects: \$80,364,056.85
- Estimated amount proposed to be used for activities that will meet the national objective of benefit to low- and moderate-income persons \$32,523,615.85
- Estimated amount of the CDBG-DR funds for activities thar meet Urgent Need \$47,840,441
- Proposed CDBG-MIT activities likely to result in displacement and the unit of general local government's anti-displacement and relocation plans required under 24 CFR 570.488
 - None / None

PROPOSED PROJECTS

Regional Competition applications – partnerships (3 max)
Fiber optic loop

Regional Competition Applications – single entity (3 max)

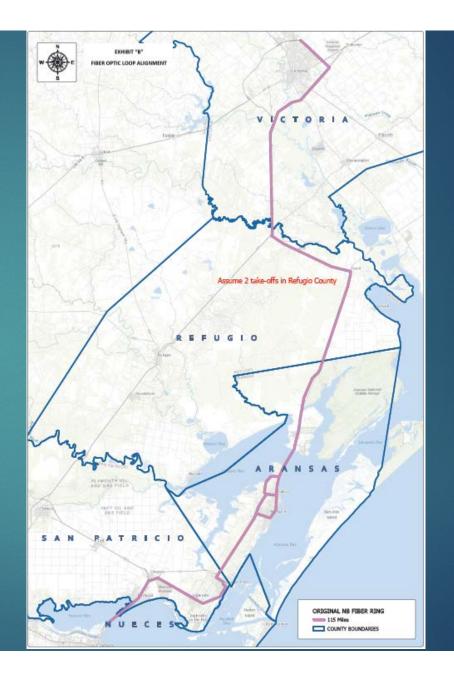
- Ruby Allen drainage, streets, utilities
- Newcomb Point shoreline preservation
- Fulton Beach Road elevation & beach nourishment
- Applications due: Before October 28, 2020

FIBER OPTIC LOOP COMMUNICATION SYSTEM

- Description:
- 150 miles of fiber optic cable over 113 mile area
- Associated equipment
- Ensures connectivity and redundancy

- Protected & reliable emergency management communications system
- Link critical facilities of County, Cities, ISD, Navigation District, and County Airport
- Multi-jurisdictional (5) partnership

FIBER OPTIC LOOP – PROJECT LOCATION



FIBER OPTIC LOOP COMMUNICATION SYSTEM

Urgent Need Project

- 551,655 beneficiaries in 5 counties
- Total project cost \$47,840,441
- Matching Funds 1% for pts \$478,404
 - Aransas County \$313,404.41
 - City of Rockport \$100,000
 - Victoria County \$25,000
 - Refugio County \$15,000
 - San Patricio Co \$25,000
 - Nueces County contribution (not match) via MOU \$25,000

FIBER OPTIC LOOP COMMUNICATION SYSTEM

Plan Inclusion

- HMGP
- GLO Harvey Regional Economic Development Plan Initiative
- Texas Coastal Resiliency Master Plan of GLO

• Mitigation Risk

- Hurricanes/tropical/storms/tropical depressions
- Severe coastal flooding
- Riverine flooding

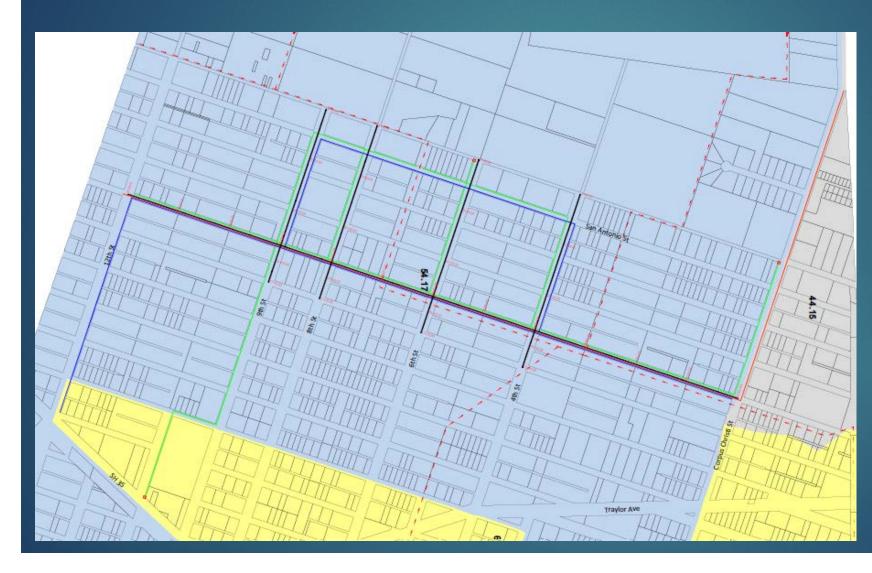
RUBY ALLEN – ROAD, DRAINAGE & UTILITY PROJECT

- Ph 1 (CDBG-DR): Ruby Allen ditch flow redirected to a larger, improved channel including upgraded drainage structures at road crossings
- PH 2 (this project) will decrease flooding during extreme rain events; improved access to facilitate faster emergency response; address sanitary system overflows/failures
- Mitigates: Impacts of Hurricanes/tropical/Storms, severe coastal flooding
- Local Plan Inclusion:
 - HMGP
 - Master Drainage Plan

RUBY ALLEN – ROAD, DRAINAGE & UTILITY PROJECT

- Stormwater system: 24" & 60" pipe, concrete slope
- Pavement & curbing
- 10" water line & hydrants
- Various sized sewer lines, manholes, line to WW plant
- 2 lift stations
- Total project cost: \$21,360,944.88
- Match (1%): \$215,767.12

RUBY ALLEN ST - PROJECT LOCATION

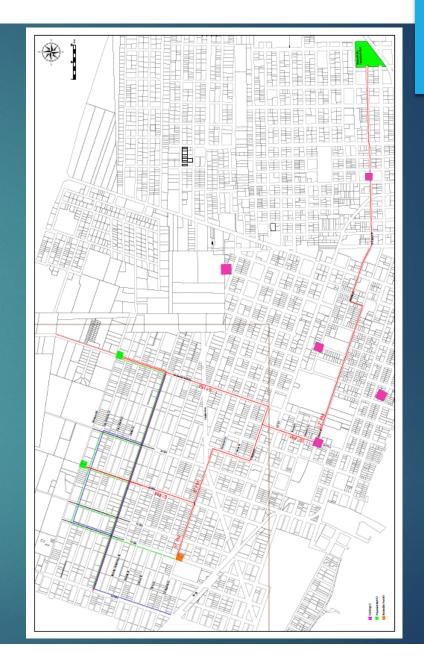


Primary improvements bound by:

- W. Corpus Christi St.
- 12th Street
- San Antonio St.
- Hardee St.

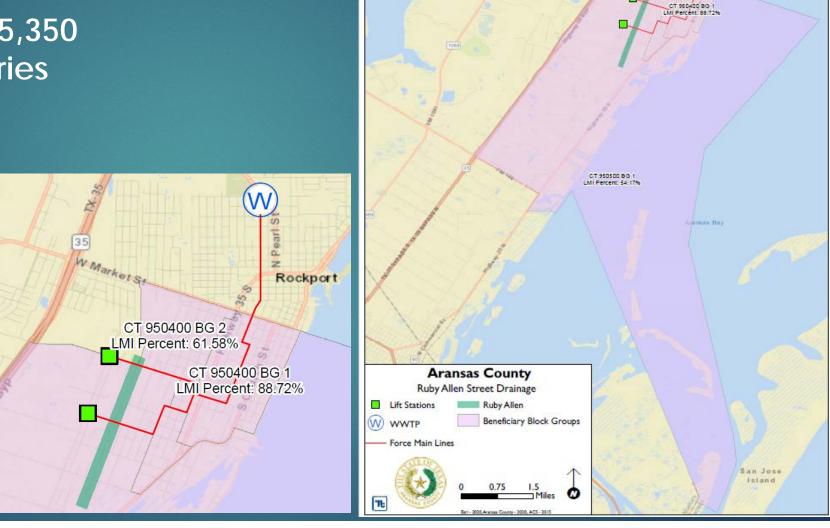
Force main to
 WW treatment plant

RUBY ALLEN – PROJECT LOCATION



RUBY ALLEN –

Total beneficiaries: 5,350 3,535 LMI beneficiaries 66.07% LMI



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CT 950400 BG 2

NEWCOMB POINT SHORELINE PRESERVATION

Description: Living shoreline system

- Shoreline and wetland are eroding several hundred feet since 1854
- Erosion accelerated 3-9' per year in last 10 yrs
- Goal: stabilize shoreline using offshore breakwaters to protect upland habitat while creating new marine habitat
- Prevent erosion of nearly 1,000 acres

Total project cost: \$6,325,728 Match (1%): \$63,257.28

NEWCOMB POINT SHORELINE PRESERVATION

- Goal: stabilize shoreline with partially emergent rock structures (3 acre area) and create new marine habitat
 - Dampen and dissipate wave energy
 - Breakwater will use materials conducive for oyster bed creation; 6000 linear feet
- Local Plan Inclusion
 - Texas Coastal Resiliency Master Plan by GLO
 - Aransas County Coastal Resiliency Initiative
 - HMGP

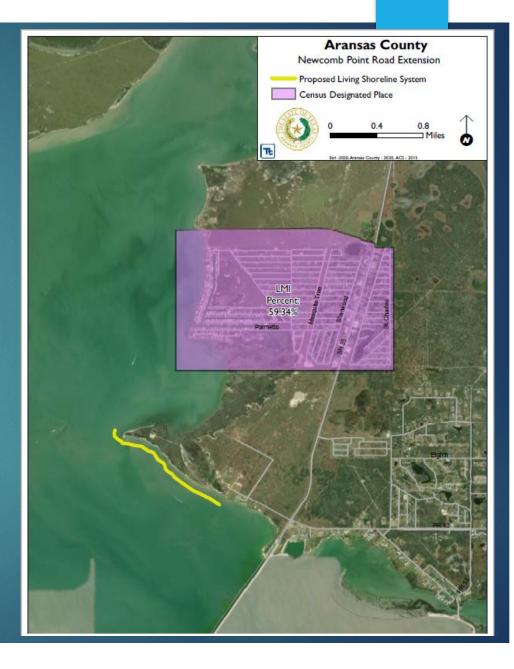
NEWCOMB POINT PROJECT LOCATION

Area in front of/on public lands, Not adjacent to private property



NEWCOMB POINT PROJECT LOCATION

59.34% LMI648 total beneficiaries384 LMI beneficiaries



FULTON BEACH ROAD ELEVATION & BEACH NOURISHMENT

- Description: 1 mile "living breakwater reef", roadway raised 1', drainage improvements, cement sidewalk
- Objective: dampen & dissipate wave energy
- Addresses: flooding and eroding shoreline, roadway and private structures; helps protect power, water, and commun. utilities
- Total project cost: \$5,432,934; match (1%): \$54,329.34

FULTON BEACH ROAD ELEVATION & BEACH NOURISHMENT

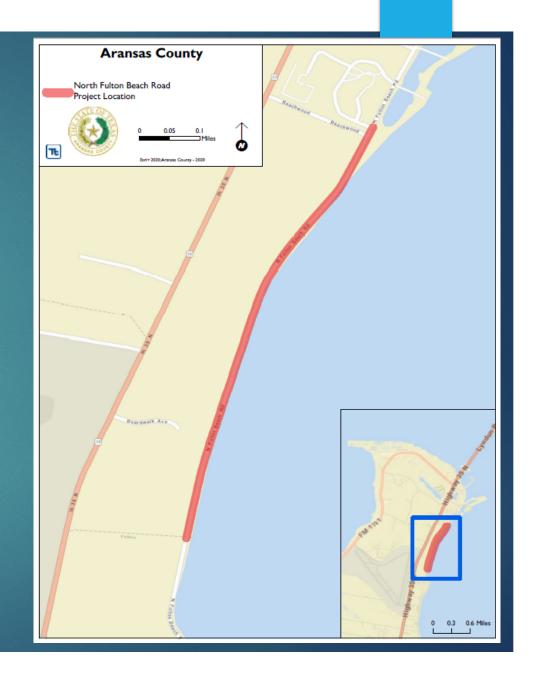
Plan inclusion

- Texas Coastal Resiliency Master Plan developed by GLO
- Aransas County HMGP
- Aransas County Coastal Resiliency Initiative
- Mitigation Risk Addressed:
 - Hurricanes/tropical/storms/tropical depressions
 - Severe coastal flooding

Project description: clarifying language related to evacuation route

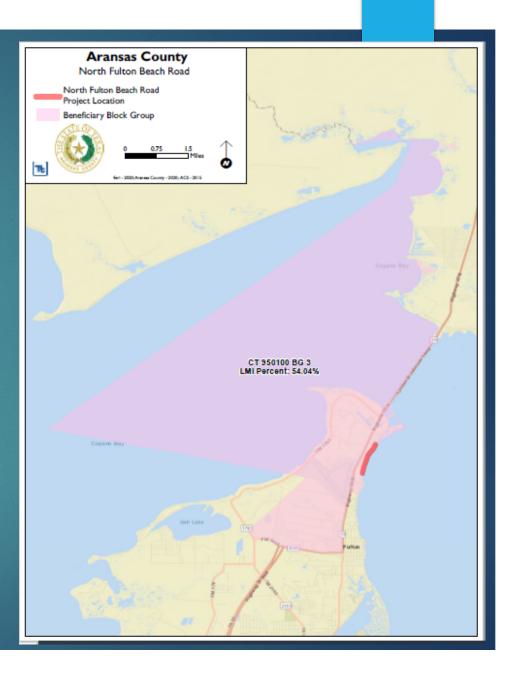
FULTON BEACH ROAD EXTENSION PROJECT LOCATION

Begins at Beachwood and ends at Fulton City Limits



FULTON BEACH ROAD EXTENSION BENEFICIARIES

3,070 total beneficiaries 1,659 LMI beneficiaries 54.04% LMI



Citizen Comments

Can also sent comments to CDBG-MIT@aransascounty.org or call 361-790-9496