OMB Number: 4040-0004

Application for	or Federal Assista	ance SF-424	Expiration Date: 12/31/20
* 1. Type of Subm		* 2. Type of Application:	
Preapplication		New	* If Revision, select appropriate letter(s):
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d. Address:			0301004670000
Street1:			
Street2:	100 W. Columbia	St.	
527015572570778	Room 105		
City:	San Augustine		
County/Parish:	San Augustine Co	ounty	
State:	TX: Texas		
Province:			
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Zip / Postal Code:	75972-1945		
. Organizational Ur	it:		
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Name and contact	information of nerso	on to be contacted as a second	ters involving this application:
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ddle Name: K.		* First Name:	Raymond
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Application for	or Federal Assistan	ce SF-424					
16. Congression							
* a. Applicant	1				* b. Progra	am/Project 1	
Attach an addition	al list of Program/Project	Congressional Dis	tricts if nee	eded.			
			Add	Attachment	Delete At	achment	View Attachment
17. Proposed Pro	ect:						The state of the s
* a. Start Date:	2/01/2023				* b.	End Date: To	71/31/2026
18. Estimated Fu	nding (\$):						1/31/2026
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Yes 5	nt Delinquent On Any I	ederal Debt? (II	"Yes," p	rovide explana	tion in attach	ment.)	
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efix: Mr.		* First	Name:	Jeff			
ddle Name:							
ast Name: Boyd							
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elephone Number:	936-275-2762			Fax Nu	mber:		
mail: jeffboyd@co.san-augustine.tx.us							
signature of Authorized Representative:							
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Each Applicant for Community Development Block Grant Mitigation ("CDBG-MIT") funding must complete Federal Assistance Standard Form 424 (SF-424) and certify that local certifications included in this application guide were followed in the preparation of any CDBG-MIT program application. Additionally, Applicant must certify that it will continue to follow local certifications in the event that funding is awarded and Applicant is reclassified as a Subrecipient.

Each Applicant/Subrecipient must comply with the provisions of the National Environmental Policy Act ("NEPA"), the Council on Environmental Quality ("CEQ") regulations, the requirements set forth in Title 24 of the Code of Federal Regulations ("CFR") part 58, and applicable Texas General Land Office policy directives.

Each Applicant/Subrecipient must comply with all applicable federal and state laws, including environmental, labor (Davis-Bacon Act), the procurement procedures and contract requirements found at 2 C.F.R. §200.318 – §200.326, and all civil rights requirements.

Each Applicant/Subrecipient certifies, as outlined in 84 FR 45838 (August 30,2019), the following:

- A. The Applicant/Subrecipient certifies that it has in effect and if following a residential antidisplacement and relocation assistance plan in connection with any activity assisted with CDBG-MIT funds.
- B. The Applicant/Subrecipient certifies its compliance with restrictions on lobbying as required by 24 C.F.R. part 87, together with disclosure forms, if required by part 87.
- C. Any entity or entities designated by the subrecipient, and any contractor, subrecipient, or designated public agency carrying out an activity with CDBG-MIT funds, possess(es) the legal authority to carry out the program for which it is seeking funding, in accordance with applicable HUD regulations and the federal register notice. The subrecipient certifies that activities to be undertaken with CDBG-MIT funds are consistent with the Action Plan.
- D. The Applicant/Subrecipient certifies that it will comply with the acquisition and relocation requirements of the Uniform Relocation Act ("URA"), as amended, and implementing regulations at 49 CFR part 24, except where waivers or alternative requirements are provided for CDBG-MIT funds.
- E. The Applicant/Subrecipient certifies that it will comply with Section 3 of the Housing and Urban Development Act of 1968 (12 U.S.C. §1701u) and implementing regulations at 24 C.F.R. part 135.

- F. The Applicant/Subrecipient certifies that it is following a detailed citizen participation plan that satisfies the requirements of 24 CFR §91.115 or §91.105 (except as provided for in notices providing waivers and alternative requirements for this grant). Also, each local government receiving assistance from a state grantee must follow a detailed citizen participation plan that satisfies the requirements of 24 CFR §570.486 (except as provided for in notices providing waivers and alternative requirements for this grant).
- G. The Applicant/Subrecipient certifies that it is complying with each of the following criteria:
- 1) Funds will be used solely for necessary expenses related to mitigation activities, as applicable, in the most impacted and distressed areas for which the President declared a major disaster in 2015, 2016, or 2017 pursuant to the Robert T. Stafford Disaster Relief and Emergency Assistance Act of 1974 (42 U.S.C. §5121 et seq.).
- 2) With respect to activities expected to be assisted with CDBG-MIT funds, the relevant action plan has been developed to give priority to activities that will benefit low- and moderate-income families.
- 3) The aggregate use of CDBG-MIT funds shall principally benefit low- and moderate-income families in a manner that ensures that at least 50 percent (or another percentage permitted by HUD in a waiver published in an applicable Federal Register notice) of the CDBG-MIT grant amount is expended for activities that benefit such persons.
- 4) The Applicant/Subrecipient will not attempt to recover any capital costs of public improvements assisted with CDBG-MIT funds by assessing any amount against properties owned and occupied by persons of low- and moderate-income, including any fee charged or assessment made as a condition of obtaining access to such public improvements, unless:
- i. CDBG-MIT funds are used to pay the proportion of such fee or assessment that relates to the capital costs of such public improvements that are financed from revenue sources other than under this title; or
- ii. For purposes of assessing any amount against properties owned and occupied by persons of moderate income, the grantee certifies to the Secretary that it lacks sufficient CDBG funds (in any form) to comply with the requirements of clause (a).
- H. The Applicant/Subrecipient certifies that the grant will be conducted and administered in conformity with title VI of the Civil Rights Act of 1964 (42 U.S.C. §2000d), the Fair Housing Act (42 U.S.C. §3601-§3619), and implementing regulations, and that it will affirmatively further fair housing.
- I. The Applicant/Subrecipient certifies that it has adopted and is enforcing the following policies, and, in addition, must certify that they will require local governments that receive grant funds to certify that they have adopted and are enforcing:
- A policy prohibiting the use of excessive force by law enforcement agencies within its jurisdiction against any individuals engaged in nonviolent civil rights demonstrations;
- A policy of enforcing applicable state and local laws against physically barring entrance to or exit from a facility or location that is the subject of such nonviolent civil rights demonstrations within its jurisdiction.

- J. The Applicant/Subrecipient certifies that it (and any administering entity) currently has or will develop and maintain the capacity to carry out mitigation activities, as applicable, in a timely manner and that the subrecipient has reviewed the respective requirements of this notice.
- K. The Applicant/Subrecipient certifies that it will not use CDBG-MIT funds for any activity in an area identified as flood prone for land use or hazard mitigation planning purposes by the state, local, or tribal government or delineated as a Special Flood Hazard Area (or 100-year floodplain) in FEMA's most current flood advisory maps, unless it also ensures that the action is designed or modified to minimize harm to or within the floodplain, in accordance with Executive Order 11988 and 24 C.F.R. part 55. The relevant data source for this provision is the state, local, and tribal government land use regulations and hazard mitigation plans and the latest-issued FEMA data or guidance, which includes advisory data (such as Advisory Base Flood Elevations) or preliminary and final Flood Insurance Rate Maps.
- L. The Applicant/Subrecipient certifies that its activities concerning lead-based paint will comply with the requirements of 24 CFR part 35, subparts A, B, I, K, and R.
- M. The Applicant/Subrecipient certifies that it will comply with environmental requirements at 24 CFR part 58.
- N. The Applicant/Subrecipient certifies that it will comply with applicable laws.

WARNING: ANY PERSON WHO KNOWLINGLY MAKES A FALSE CLAIM OR STATEMENT TO HUD MAY BE SUBJECT TO CIVIL OR CRIMINAL PENALTIES UNDER 18 U.S.C. §287; 18 U.S.C. §1001, AND 31 U.S.C. § 3729.

Except as otherwise provided under federal law, any person who knowingly and willfully falsifies, conceals, or covers up a material fact by any trick, scheme or device or who makes any materially false, fictitious, or fraudulent statement or representation or who makes or uses any false writing or document knowing the writing or document to contain materially false, fictitious, or fraudulent statement or entry shall be prosecuted under Title 18, United States Code, §1001.

Jeff Boyd, County Judge	October 26, 2022
Printed Name of Authorized Signatory	Date
Signature of Authorized Signatory	



RESOLUTION

San Augustine County Commissioners Court, Texas

A RESOLUTION OF THE COMMISSIONERS COURT OF SAN AUGUSTINE COUNTY, TEXAS, AUTHORIZING THE SUBMISSION OF A COMMUNITY DEVELOPMENT BLOCK GRANT MITIGATION (CDBG-MIT) APPLICATION TO THE TEXAS GENERAL LAND OFFICE (GLO) FOR THE STATE MOST IMPACTED AND DISTRESSED (MID) REGIONAL MITIGATION ALLOCATION; AND AUTHORIZING THE COUNTY JUDGE TO ACT AS THE COUNTY'S EXECUTIVE OFFICER AND AUTHORIZED REPRESENTATIVE IN ALL MATTERS PERTAINING TO THE COUNTY'S PARTICIPATION IN THE COMMUNITY DEVELOPMENT BLOCK GRANT REGIONAL MITIGATION PROGRAM.

WHEREAS, the Commissioners Court of San Augustine County desires to develop a viable community, including decent housing and a suitable living environment and expanding economic opportunities, principally for persons of low-to-moderate income; and

WHEREAS, certain conditions exist which represent a threat to the public health and safety; and

WHEREAS, it is necessary and in the best interests of San Augustine County to apply for funding under the Community Development Block Grant Regional Mitigation program;

NOW, THEREFORE, BE IT RESOLVED BY THE COMMISSIONERS COURT OF SAN AUGUSTINE COUNTY, TEXAS:

- That a Community Development Block Grant Regional Mitigation program application is hereby authorized to be filed on behalf of the County with the Texas General Land Office.
- That the application be for \$5,736,000.00 of grant funds to provide hurricane, tropical storm, tropical depression and/or riverine flooding mitigation related to road and drainage improvements.
- That the Commissioners Court directs and designates the County Judge as the County's Chief Executive
 Officer and Authorized Representative to act in all matters in connection with this application and the
 County's participation in the Community Development Block Grant Regional Mitigation program.
- That all funds will be used in accordance with all applicable federal, state, local and programmatic requirements including but not limited to procurement, environmental review, labor standards, real property acquisition, and civil rights requirements.

Passed and approved this 11th day of October, 2022

Jeff Boyd, County Judge

Tommy Pickard, Precinct 1 County Commissioner

Joey Holloway, Precinct 3 County Commissioner

Rodney Ainsworth, Precinct 4
County Commissioner

Ed Wilson, Precinct 2

County Commissioner

Attest:

Margo Noble, County Clerk

MARGO NOBLE/COUNTY CLERK
SAN AUGUSTINE COUNTY
SAN AUGUSTINE

SAN AUGUSTINE, TEXAS



Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage



CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

San Augustine County Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

Table of Contents

Page	Contents
3	Objectives and Goals
4	Project Scope, Locations, Budget and Beneficiaries
6	Mitigation/Resiliency Measures
7	Project Development (including Citizen Participation, AFFH Considerations, etc.)
10	Proposed Actions with Timelines
11	Project Implementation
16	Financial Management and Administration
17	Organizational Chart
18	Stakeholders
18	Project Managers
19	Changes in Personnel or Duties
20	Past Grant Contracts

San Augustine County Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

Objectives and Goals

The goal of this countywide flood mitigation project is to 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, especially during flood events that occur with riverine flooding, storms and/or tornadoes.

This goal will be achieved by meeting the following project objectives:

- replace drainage culverts
- road improvements
- improve ditch drainage systems

Heavy rains from hurricanes, tropical storms and tropical depressions impact San Augustine County. Risks of flooding were identified in chapter 3 on Page 47 of the San Augustine County Texas Multi-Jurisdiction Hazard Mitigation Action Plan that was adopted by San Augustine County on May 15, 2018. The plan states, "Of all natural hazards that effect San Augustine County, floods are the most common and, on an annual average basis, the most costly. Three types of flooding occur in the planning area; flash floods, riverine floods, and groundwater flooding."

More specifically, it states, "The natural terrain and vegetation in San Augustine County increases the potential for flash floods. Flash floods are the most common flood type in San Augustine County because of our many creeks and streams and development patterns along them."

It also states, "Riverine floods occur because of prolonged heavy rainfall either locally and/or at locations upstream, and debris along the floodplain. Historically, the San Augustine County planning area must experience two or three days of rainfall averaging 2-5 inches per day for this type of flooding to occur." And, "Ground water flooding occurs whenever there is a high water table and persistent heavy rains. The ground cannot absorb all of the water and it collects in natural depressions. The condition has historically been most severe in the second and subsequent years of consecutive wet years."

Table 3.3.1, found on Page 98, places floods at the top of the Risk Assessment Summary for San Augustine County. Probability is listed as "high," magnitude/extent is shown to be "critical," overall vulnerability is "high" and primary impact is on "roads and bridges."

In this plan, one solution to mitigate against flooding is to "elevate and reinforce roadways and bridges prone to inundation from flooding and erosion. Projects may include general road elevation; upgrading culverts and installing headwalls; upgrades and reinforcement of bridges and bridge footings; etc." This action item is found under the Mitigation Action Items identified on Page 107 of the plan. The objectives above in this project will address the needs identified by the plan as well as local considerations.

Specifically, the County will improve drainage and elevate streets in flood prone areas throughout the County providing countywide benefit. These actions will reduce and, in some cases, eliminate the risks

San Augustine County Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation

Project Scope with Grant Management Plan

identified above by diverting floodwaters away from residential streets, houses, buildings and other infrastructure into natural drainage pathways.

Project Scope, Locations, Budget and Beneficiaries

This will be achieved with reconstruction of one hundred seventeen (117) County Roads and Streets utilizing glauconite base and surface, oil sand and asphaltic prime coat, and/or reclaimed asphalt base and surface, and on some roads, installation of drainage culverts.

Locations to be improved include the following County Roads (C.R.) and Streets:

Locations to be improved include the following	ng County Roads (C.K.) and Streets:
Road and Coordinates	Road and Coordinates
C.R. 105 - 31.542968° -94.097752°	C.R. 3440 - 31.307032° -94.287301°
C.R. 114E - 31.562020° -94.071633°	C.R. 348 - 31.315408° -94.259277°
C.R. 114W - 31.557408° -94.090501°	C.R. 349 - 31.410639° -94.295986°
C.R. 128 - 31.547831° -94.053568°	C.R. 351 - 31.402913° -94.259552°
C.R. 133 - 31.519454° -94.061176°	C.R. 3510 - 31.278611° -94.228904°
C.R. 142 N - 31.507952° -93.998723°	C.R. 3558 - 31.255935° -94.308215°
C.R. 154 - 31.477256° -94.006481°	C.R. 3559 - 31.255977° -94.304357°
C.R. 176 - 31.498802° -94.067515°	C.R. 356 - 31.297634° -94.290982°
C.R. 178/170 - 31.495744° -94.109297°	C.R. 361 - 31.316721° -94.302558°
C.R. 203 - 31.589037° -94.239025°	C.R. 406 - 31.445901° -94.108400°
C.R. 220 - 31.531528° -94.175712°	C.R. 407 - 31.471251° -94.121582°
C.R. 221 - 31.519999° -94.220545°	C.R. 4105 - 31.273306° -94.092783°
C.R. 222 - 31.601701° -94.269758°	C.R. 4107 - 31.273407° -94.093532°
C.R. 224 - 31.596928° -94.292147°	C.R. 4109 - 31.273508° -94.094324°
C.R. 226 - 31.596697° -94.291003°	C.R. 420 - 31.273789° -94.096379°
C.R. 228 - 31.595097° -94.291753°	C.R. 421 - 31.274868° -94.094156°
C.R. 229 - 31.604475° -94.289393°	C.R. 422 - 31.273789° -94.096379°
C.R. 230 - 31.595145° -94.292998°	C.R. 423 - 31.272870° -94.089363°
C.R. 231 - 31.597517° -94.296238°	C.R. 424 - 31.273156° -94.097218°
C.R. 232 - 31.587152° -94.290041°	C.R. 425 - 31.273591° -94.096831°
C.R. 233 - 31.597517° -94.296238°	C.R. 426 - 31.272405° -94.097377°
C.R. 234 - 31.587186° -94.289494°	C.R. 427 - 31.235922° -94.255606°
C.R. 235 - 31.597728° -94.292614°	C.R. 428 - 31.271669° -94.097502°
C.R. 236 - 31.590210° -94.291678°	C.R. 429 - 31.271040° -94.092626°
C.R. 237 - 31.596033° -94.296021°	C.R. 469 - 31.125334°-94.099785°
C.R. 239 - 31.595145° -94.292998°	C.R. 470 - 31.152558° -94.175435°
C.R. 241 - 31.594508° -94.294278°	C.R. 4717 - 31.233947° -94.263047°
C.R. 243 - 31.595565° -94.292924°	C.R. 4750 - 31.203791° -94.236102°
	71.2010Z

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

C.R. 251 - 31.544124° -94.257879°	C.R. 4752 - 31.202593° -94.237873°
C.R. 254 - 31.514454° -94.245229°	C.R. 4754 - 31.202554° -94.235141°
C.R. 255 - 31.504401° -94.253926°	C.R. 4755 - 31.203113° -94.236551°
C.R. 256 - 31.505579° -94.268041°	C.R. 4756 - 31.203113° -94.236551°
C.R. 264 - 31.486781° -94.295622°	C.R. 476 - 31.227365° -94.144062°
C.R. 272 - 31.488228° -94.228650°	C.R. 4779 - 31.305382° -94.270294°
C.R. 280 - 31.532309° -94.135058°	C.R. 478/BIRCH AVE 31.202376° -94.139253
C.R. 287 - 31.519178° -94.165709°	C.R. 4780 - 31.204002° -94.219871°
C.R. 288 - 31.553627° -94.130010°	C.R. 4782N - 31.204567° -94.221096°
C.R. 3000 - 31.383627° -94.156349°	C.R. 4782S - 31.204567° -94.221096°
C.R. 3070 - 31.430924° -94.199450°	C.R. 4784 - 31.204431° -94.223122°
C.R. 310 - 31.314294° -94.218807°	C.R. 4786 - 31.204431° -94.223122°
C.R. 312 - 31.278666° -94.227457°	C.R. 4790 - 31.200985° 31.200985°
C.R. 3120 - 31.425711° -94.270786°	C.R. 480/ASH ST 31.201687° -94.139153°
C.R. 3120 - 31.436802° -94.272553°	C.R. 482/AVE A - 31.201152° -94.139127°
C.R. 3124 - 31.431048° -94.273175°	C.R. 484/AVE. B - 31.200537° -94.139153°
C.R. 3135 - 31.451839° -94.281392°	C.R. 485/UTAH ST 31.199511° -94.132676°
C.R. 3137 - 31.440533° -94.280688°	C.R. 486/AVE. C - 31.199984° -94.139140°
C.R. 319 31.340837° -94.244639°	C.R. 487/OHIO ST 31.199447° -94.135913°
C.R. 3200 - 31.400202° -94.212531°	C.R. 488/AVE D - 31.199401° -94.139164°
C.R. 3250 - 31.385515° -94.307034°	C.R. 489/IOWA ST 31.199401° -94.139164°
C.R. 332 - 31.469549° -94.144194°	C.R. 4960 - 31.125970° -94.117422°
C.R. 333 - 31.491934° -94.198923°	CEDAR ST 31.527512° -94.132250°
C.R. 335 - 31.429689° -94.201236°	FIR ST 31.526985° -94.134470°
C.R. 335 - 31.440386° -94.201564°	HEMLOCK ST 31.529421° -94.132862°
C.R. 3350 - 31.367138° -94.287179°	JUNIPER ST 31.528825° -94.129067°
C.R. 3351 - 31.368633° -94.309937°	MILLER RD 31.536311° -94.132453°
C.R. 338 - 31.522360° -94.134553°	SABINE ST. N - 31.535972° -94.130187°
C.R. 338B - 31.510468° -94.142192°	SABINE ST. S - 31.535972° -94.130187°
C.R. 338C - 31.522360° -94.134553°	TAYLOR ST 31.537171° -94.131130°
C.R. 3420 - 31.317018° -94.282225°	

The budget includes \$4,638,680 for construction, \$695,800 for engineering, and \$401,520 for administration. This project will be funded with \$5,736,000 in grant funds from the Texas General Land Office under the CDBG-MIT – Regional Allocation.

San Augustine County Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

Although the activities within this project addresses certain locations, each location was selected due to the negative impacts of flooding in the surrounding area and not only on a particular location. Benefitting from this project are all residents in San Augustine County. Population numbers issued by the U.S. Department of Housing and Urban Development (HUD) State of Texas - LMISD and Use of Standardized Area Median Income (AMI) Waiver indicate a population of 8,035 with 4,814, or 59.91%, being of low and moderate income.

Mitigation/Resiliency Measures

San Augustine County has continually addressed drainage issues throughout the County. Drainage issues such as roadways and culverts in particular have been a top priority in the County. In addition to a \$275,000 CDBG grant to reconstruct roads and a \$3.5 Million CDBG-DR (Hurricane Ike Round 2.2) project to address roads and drainage issues, the County is currently under contract with GLO for \$4.1 Million in CDBG-MIT funding for road improvements.

One of the most significant concerns regarding preservation of roadways is the use of roads for commercial enterprise. The County has taken action to mitigate damage from heavy commercial traffic. It has done so by requiring permits and agreements of heavy equipment traffic. Any company utilizing the roadways for commercial use (oil and gas, timber, poultry, general construction) are required to sign an agreement with the County prior to use. This *Road Use Agreement* states:

CONTRACTOR, by virtue of its use of the County Roads as a County Road Use Agreement, assumes responsibility for Additional Maintenance on such County Roads resulting from its use of such County Roads as a County Road Use Agreement.

Once CONTRACTOR has ceased using the Haul Roads for the purposes stated herein, CONTRACTOR shall notify the County, and the County, within ninety (90) days thereafter, shall notify CONTRACTOR of any Additional Maintenance that the County asserts as an obligation of CONTRACTOR. CONTRACTOR agrees that if the Haul Roads are damaged because of CONTRACTOR'S use of the Haul Roads, CONTRACTOR will restore the Haul Roads to at least as good a condition as existed prior to CONTRACTOR'S use of the Haul Roads or reimburse the County for all expenses incurred by the County to restore the Haul Roads. The decision whether CONTRACTOR or the County restores the Haul Roads rests solely with the County. Damage, if any, will be determined by comparing the Pre-Construction Assessment to the condition following CONTRACTOR'S use of the Haul Roads. If the County chooses to restore the Haul Roads, CONTRACTOR agrees to reimburse the County no later than 30 days after it receives the invoice itemizing said costs.

Any damages deemed dangerous or hazardous to the public or regular traffic of said road by the County or CONTRACTOR shall be repaired immediately.

The County also has numerous industrial pipelines in the area and new ones are being installed frequently. To address the issues of negative impacts on roads, the County has also implemented *Pipeline Road Crossing Regulations* that require pipeline companies to provide a \$500 application fee for reviewal of their project. Once approved, the pipeline can cross a county road, but the County regulations state:

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

In the event that an open cut road crossing be allowed, the following minimum requirements shall be required:

- a. A sign shall be placed on the road and notice circulated in a local newspaper for seven (7) days prior to submitting the application to commissioners court advising residents and persons using the road of the proposed action;
- b. The crossing shall maintain a minimum depth of five (5) feet from the top of the pipe for thirty (30) feet on each side of the road;

Open cut crossings shall be back filled with sand around the pipe and with twelve (12) inches cover over the pipe, then continue the backfilling process with a minimum (3) sack Flow-Able Fill Material to a point within twelve (12) of the existing road surface. The road will be platted to allow adequate time for curing and settlement and the remainder will be backfilled with approved road base material. The base will be installed in lifts and compacted to equal or greater density than the existing road conditions for a distance of at least 100 foot on each side of the cut.

Project Development (including Citizen Participation, AFFH Considerations, etc.)

This project was developed with a focus on long-term planning and an integrated approach to housing, fair housing obligations, infrastructure, economic revitalization, and overall community resiliency.

Housing

- Short-term considerations include the negative inconveniences associated with construction activities as well as the positive impacts of address immediate concerns of flooding.
- Long-term considerations include flood prevention measures that will increase the lifespan of the street improvements, increase the safety and accessibility aspects of the streets, and will increase the overall livability of the County as a whole.

Infrastructure

- Short-term considerations include addressing the roads and drainage infrastructure to mitigate flooding impacts.
- Long-term considerations include design initiatives to lengthen the expected life of the improvements.

Economic Revitalization

- Short-term considerations include the negative inconveniences associated with construction activities, but these will be minimal since the project will be addressing residential roads.
- Long-term considerations include the overall livability of the County which can help attract additional businesses, industries, and most importantly, residents.

Overall Community Resiliency

- Short-term considerations include improved access for public safety response to daily needs such as fires, medical emergency and law enforcement needs.
- Long-term considerations include improved access for disaster response personnel as well as recovery activities.

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

- Affirmatively Furthering Fair Housing (AFFH) Considerations
 - In 2013, San Augustine County used a portion of their GLO funded Hurricane Ike CDBG-DR funds to conduct AFFH planning studies. The AFFH Plan for San Augustine County was consulted in the development of this project.
 - Census data Demographic information by census block group for the town/county.
 This may be presented as maps and/or in chart/table form with block groups identified.
 Include percent of population below poverty level, income, and ethnicity/race.
 - Census data, including Tables B01003, DP05, S1701 and HUD LMISD information were considered in the development of this project.
 - Crime rates Include immediate and surrounding geographic areas.
 - Data from the Texas Department of Public Safety was reviewed for the entire DETCOG region as was considered in the development of this application. Source:
 - https://www.dps.texas.gov/administration/crime_records/pages/crimestatistics .htm
 - Household sizes
 - Census data, including Table S2501 was considered in the development of this project.
 - Age group data
 - Census data, including Table S1701 and DP05 was considered in the development of this project.
 - Jobs Identify any large employment center(s)/opportunities.
 - This project will not negatively impact jobs but will provide a positive benefit since it is a sizable infrastructure construction project with needs for engineering services, administration services, environmental services, and construction.
 - Schools Quality measures and demographics as compared to other area public schools.
 - San Augustine County has four school districts that are in whole or in part within the county.
 - This project is countywide and there are schools throughout the County.
 - There is no negative impact on schools as this project will benefit any schools within the proximity. However, temporary construction noise and other distracting aspects will need to be considered. Road construction may also be a temporary nuisance along school bus routes.
 - Other education Community colleges, technical schools, higher education, other opportunities.
 - There are none of these types of facilities in San Augustine County.
 - o Grocery stores Identify nearest full-size grocery store(s), other desirable retail.
 - The nearest grocery store is Brookshire Brothers located approximately 1.5 miles from the project location.
 - Health care facilities Local clinic(s) and/or nearest hospital, e.g.
 - The nearest clinic is Texas Quick Care located in the City of San Augustine.

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation

Project Scope with Grant Management Plan

- The nearest hospital is CHI St. Luke's located 93.1 miles from the City of San Augustine.
- Public transportation Nearest bus stop(s).
 - There is no public transportation in San Augustine County.
- Library Public library and available resources such as computer access.
 - The nearest library is the San Augustine Public Library located in the City of San Augustine.
- Parks, athletic fields, playgrounds Public recreation areas.
 - The nearest facility of this type is the football stadium located in the City of San Augustine.
- Community facilities Child care, senior centers, other community centers.
 - The nearest facility of this type is the San Augustine County Children's Social Services Center location in the City of San Augustine.
- Unsightly facilities, industrial sites
 - None of significance.
- Environmental/health hazards May overlap with negative uses
 - No long term negative environmental or health hazards are anticipated.
- o Features undesirable for family life Retail/business density, type of retail/businesses,
 - This project will have no negative impact on these concerns.
- Additional subsidized or low-income housing Public housing and/or LIHTC developments, etc.
 - This project will have no negative impact on these concerns.
- Area revitalization Identify economic trends in the area
 - The size of San Augustine County back at the start of the 1980's was just under 8,800 people. During the 1980's, the county lost six percent of its population but grew eight percent in the 1990's to about 8,950 people. Since then, the county's population dropped back down to the size it was in 1980.
- Government plans impacting the area Identify pending or approved projects/plans/bonds, e.g.
 - No impacts are anticipated
- Other development projects/investment Identify public or private projects in the immediate or larger area which may affect the proposed project
 - No other projects are expected to impact or be impacted by this project.

Proposed Actions with Timelines

In order to meet the objectives and goals outlined above, the following actions will be undertaken:

- Procurement of Professional Service Providers (Grant Administration, Engineering) for application and implementation services
 - o Completed prior to application development and submission
 - o Responsible parties include County Judge, Selection Committee, Commissioners Court
- Project Development
 - o Completed prior to application development and submission

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

- Responsible parties include County Judge, County Commissioners, Commissioners' Assistant, Members of General Public, Lead Engineer, Grant Administration (GA) Project Manager
- Submission of all start-up documentation
 - o To be completed within 60 days of GLO contract execution date
 - o Responsible parties include GA Project Manager and GA Team
- Completion of Design
 - To be completed within 210 days of GLO contract execution date
 - Responsible parties include Lead Engineer and Engineering Team
- Completion of Environmental Review
 - To be completed within 240 days of GLO contract execution date
 - Responsible parties include GA Project Manager and GA Team
- Acquisition
 - No acquisition is anticipated for this project
 - If it is later determined that acquisition is needed, the responsible parties will include GA Project Manager and GA Team, with assistance from Lead Engineer and Engineering Team and Acquisition Specialist if needed.
- Procurement of Construction Contractor(s)
 - To be completed within 330 days of GLO contract execution date
 - Responsible parties include Lead Engineer and Engineering Team with coordination with GA Project Manager and GA Team, awarded by Commissioners Court.
- Construction Notice to Proceed
 - o To be completed within 360 days of GLO contract execution date
 - Responsible parties include Lead Engineer
- Issuance of Certificate of Construction Completion
 - To be completed within 730 days of GLO contract execution date
 - Responsible parties include Lead Engineer
- Submission of Closeout Documentation
 - o To be completed within 790 days of GLO contract execution date
 - Responsible parties include GA Project Manager
- Issuance of Administrative Complete Letter
 - o To be completed within 850 days of GLO contract execution date
 - Responsible parties include GA Project Manager and GLO

Project Implementation

Project implementation will include:

- overall tracking
- draw coordination
- procurement coordination
- progress reporting

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

The Grant Administration team will provide the following services to achieve successful project implementation:

a) General Administrative Duties:

- Ensure program compliance including all CDBG-MIT requirements and all parts therein, current Federal Register, etc.
- ii. Assist subrecipient in establishing and maintaining financial processes.
- iii. Obtain and maintain copies of the subrecipient's most current contract including all related change requests, revisions and attachments.
- iv. Establish and maintain record keeping systems.
- v. Assist subrecipient with resolving monitoring and audit findings.
- vi. Serve as monitoring liaison.
- vii. Assist subrecipient with resolving third party claims.
- viii. Report suspected fraud to the GLO.
- ix. Submit timely responses to the GLO requests for additional information.
- x. Complete draw request forms and supporting documents.
- xi. Facilitate outreach efforts, application intake, and eligibility review.
- xii. Utilize and assist with GLO's system of record to complete milestones, submit documentation, reports, draws, change requests, etc.
- xiii. Submit change requests and all required documentation related to any change requests.
- xiv. Coordinate, as necessary, between subrecipient and any other appropriate service providers (i.e. Engineer, Environmental, etc.), contractor, subcontractor and GLO to effectuate the services requested.
- May assist in public hearings.
- xvi. Will work with GLO's system of record.
- xvii. Provide monthly project status updates.
- Funding release will be based on deliverables identified in the contract.
- xix. Labor and procurement duties:
 - a. Provide all Labor Standards Officer (LSO) Services.
 - b. Ensure compliance with all relevant labor standards regulations.
 - c. Ensure compliance with procurement regulations and policies.
 - d. Maintain document files to support compliance.
- xx. Perform any other administrative duty required to deliver the project.
- xxi. Implementation and coordination of Affirmatively Furthering Fair Housing ("AFFH") requirements as directed by HUD and the GLO.
- xxii. Implementation and coordination of Section 504 requirements.
- xxiii. Program compliance

b) Construction Management

- The provider will assist the subrecipient in submitting/setting up project applications in the GLO's system of record.
- The provider may compile and collate complete contract/bid packages that meet GLO program requirements. The packages will contain supporting documentation that

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

meets or exceeds the requirements of the GLO's program. If applications do not have the necessary forms, the provider may assist the subrecipient by coordinating to acquire the necessary documentation.

- iii. The provider may monitor, report, and evaluate contractor's performance; notify the subrecipient if the contractor(s) fails to meet established scheduled milestones. Receive, review, recommend, and process any change orders as appropriate to the individual projects.
- iv. The provider may assist the subrecipient with project Activity Draws/Close Out.
- v. The provider may assist the subrecipient by submitting all the necessary documentation for draws and to close a project activity in the GLO's system of record. The provider will compile, review for completeness, and collate complete contract/closeout packages that meet GLO program requirements for draw requests. If applications do not have the necessary forms, the provider may assist the subrecipient by coordinating to acquire the necessary documentation.
- vi. The provider may assist the subrecipient in developing Architectural and Engineering plans with guidance from the GLO.
- vii. Reassignment scope alignment (if necessary).

c) Acquisition Duties:

- Submit acquisition reports and related documents.
- ii. Establish acquisition files (if necessary).
- iii. Complete acquisition activities (if necessary).

d) Environmental Services

- Review each project description to ascertain and/or verify the level of environmental review required: Exempt, Categorical Exclusion not Subject to 58.5, Categorical Exclusion Subject to 58.5, Environmental Assessment, and Environmental Impact Statements;
- If necessary, conduct tiered environmental review and submit broad and site-specific environmental reviews as required by 24 CFR Part 58.
- Prepare, complete and submit HUD required forms for environmental review and provide all documentation to support environmental findings;
- ii. Consult and coordinate with oversight/regulatory agencies to facilitate environmental clearance;
- iii. Be able to perform or contract special studies, additional assessments, or permitting to secure environmental clearance. These may include, but are not limited to biological assessments, wetland delineations, asbestos surveys, lead-based paint assessments, archeology studies, architectural reviews, Phase I & II ESAs, USACE permits, etc.;
- iv. Prepare all responses to comments received during comment phase of the environmental review, including State/Federal Agency requiring further studies and/or comments from public or private entities during public comment period;
- Maintain close coordination with local officials, project engineer and other members of the project team to assure appropriate level of environmental review is performed and no work is conducted without authorization;

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

- vi. Complete and submit the environmental review into GLO's system of record;
- vii. At least one site visit to project location and completion of a field observation report;
- viii. Prepare and submit for publication all public notices including, but not limited to the Notice of Finding of No Significant Impact (FONSI), Request for Release of Funds floodplain/wetland early and final notices in required order and sequence;
- ix. Provide documentation of clearance for Parties Known to be Interested as required by 24 CFR 58.43;
- x. Process environmental review and clearance in accordance with NEPA;
- xi. Advise and complete environmental re-evaluations per 24 CFR 58.47 when evidence of further clearance or assessment is required;
- xii. Prepare and submit Monthly Status Report; and
- xiii. Participate in regularly scheduled progress meetings.

The Engineering team will perform the following duties:

- Coordinate, as necessary, between subrecipient and its service providers (i.e., Engineer, Environmental, Contracted Construction Company, Grant Administrator, etc.) and GLO. regarding project design services.
- Provide monthly project status updates.
- Funding release will be based on deliverables identified in the contract.
- Provide all project information necessary to ensure timely execution of the environmental review.
- e) Provide preliminary engineering, investigations, and drawings sufficient to achieve the preliminary design milestone, including at a minimum:
 - a. Cross sections/elevations
 - b. Project layout/staging areas
 - c. General notes
 - d. Special notes
 - e. Design details
 - f. Specifications
 - g. Utility relocation designs
 - h. Construction limits, including environmentally sensitive areas that should be avoided during construction
 - i. Required permits
 - j. Quantities
 - k. Estimate of construction costs to within +/- 25%
 - I. Schedules for design, permitting, acquisition and construction
- f) Design surveying, topographic and utility mapping.
- g) Perform subsurface explorations for project sites, as necessary.
- Prepare horizontal alignments/layouts for all proposed project alternatives necessary to fully describe the project scope, anticipated limitations, and potential project impacts.
- Recommend value engineering options (alternative design, construction methods, procurement, etc.) that may improve efficiency, expedite the schedule, or reduce project costs for the subrecipient.

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

- i) Identify, acquire and submit all necessary permits and approvals required for design approval and construction.
- k) Submit all necessary deliverables to the appropriate entity for review and comment. Adjust project and/or design to satisfactorily address any comments, as necessary.
- Prepare plans and profiles, including vertical design information for the selected alternative.
- Identify and address potential obstacles to project implementation (i.e., pipelines, easements, permitting, environmental, etc.) prior to moving forward with the final design.
- Support subrecipient with acquisition or property/servitudes/right-of- way documentation as required by the County to facilitate the project, preparing right of way surveys and/or property boundary maps and legal descriptions of parcels to be acquired.
- Provide project schedules from cradle to grave in MS Project format or equal as approved by the subrecipient based on GLO guidance.
- p) Prepare plans and profiles, including necessary design information for the selected alternative sufficient to achieve all detailed design milestones. Examples include, but are not limited to:
 - a. Cross sections/elevations
 - b. Project layout/staging areas
 - c. General notes
 - d. Special notes
 - e. Design details
 - f. Specifications
 - g. Utility relocation designs
 - h. Construction limits, including environmentally sensitive areas that should be avoided during construction
 - i. Required permits
 - j. Quantities
 - k. Estimate of construction costs to within +/- 20%
 - I. Schedules for design, permitting, acquisition and construction
- q) Provide information to appropriate individuals for the development of environmental fund release reports and floodplain maps.
- r) Identify, acquire and submit all necessary permits and approvals required for design approval and construction.
- s) Provide hard copy, if necessary, reproducible plan drawings and bid documents, in addition to electronic copies to the subrecipient, upon design completion, and as requested during design. Electronic copies should be in the native format (AutoCAD DWG) along with PDF packages and should contain all corresponding references, databases, or files associated with the completed design documents.
- t) Assist the subrecipient and any service provider related to the project with all necessary documentation to ensure compliance with all Program requirements and regulations.
- Submit appropriate items and support subrecipient in the development of complete bid package.
- v) Prepare and assist subrecipient in the advertisements for bid solicitation.
- Support development and issuance of bid-related documents necessary to complete bid process (e.g., bid proposal form, bid addenda and supporting documentation).

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation

Project Scope with Grant Management Plan

- x) Attend and support subrecipient at pre-bid conference and bid opening.
- y) Support subrecipient with ongoing communication during bid process.
- Support subrecipient to complete bid tabulation and evaluation of responses and provide recommendation for award.
- Support subrecipient to negotiate and finalize contract documents, including issuance of the Notice to Proceed, in accordance with program and subrecipient requirements.
- bb) Support subrecipient in the conducting of a preconstruction conference.
- cc) Ensure delivery of subrecipient project in accordance with contract.
- dd) Provide ongoing Construction Oversight Reports detailing the status of construction for subrecipient project.
- ee) Review all service provider submittals to ensure compliance with construction contract documents and provide recommendations to subrecipient.
- ff) Provide periodic and final inspections and tests reports, as required for the project.
- gg) Provide on-site supervision and oversight of construction activities at a minimum on a biweekly basis or as directed by the GLO or subrecipient.
- hh) Review Construction Change Orders and provide recommendation to subrecipient as to appropriate action.
- ii) Review invoice/draw requests and provide recommendation to subrecipient as to appropriate action, in compliance with the construction contract documents.
- jj) Obtain independent cost estimates for validation purposes, as required.
- kk) Review and respond to requests for information/clarification.
- Support subrecipient with issue identification and claims resolutions.
- mm) Enter all requisite information into the GLO system of record in accordance with established policies and procedures.
- nn) Develop a final "as built" report of quantities, drawings, and specifications.
- oo) Issue to the subrecipient, for execution, a Certificate of Construction Completion within 30 days of final inspection approval.
- pp) Deliver "as-built" drawings to the subrecipient within 30 days of project completion.
- qq) Host and/or attend project coordination meetings in person, by phone, or by video conference, which may or may not fall during normal business hours.
- rr) Perform other contract management and construction oversight duties as required to ensure success of the subrecipient project.
- ss) Provide necessary certifications to regulatory agencies of project completion and compliance (ex. TCEQ).
- tt) Submit all final invoices within 60 days after contract or work order expiration.
- uu) Provide Geotechnical Investigations as may be required for a project.
- vv) Provide Detailed Surveying as may be required for a project.
- ww) Provide Site Specific Testing as may be required for a project.
- xx) Provide Archeological Studies as may be required for a project.
- yy) Provide Planning Studies as may be required for a project.
- zz) Provide Feasibility Studies as may be required for a project.
- aaa) Provide Legal documentation for property and/or easements to be acquired (i.e., field notes, etc.).

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

bbb) Provide Phase I and Phase II environmental site assessments as requested.

Financial Management and Administration

Financial management and contract administration will include:

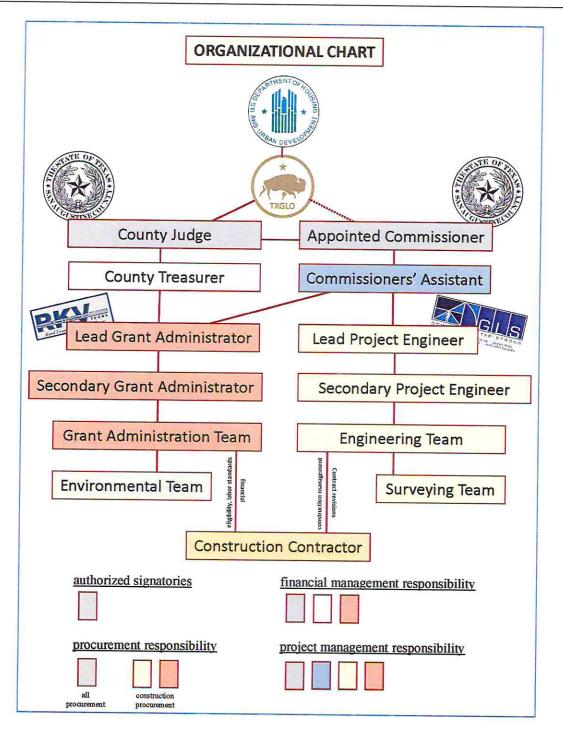
- overall tracking
- draw processing
- procurement eligibility
- contract maintenance (amendments/revisions/etc.)

The Grant Administrator (GA) will provide the following financial and contract management services:

- a) Prepare draw paperwork for signatures and submit to GLO
- b) Assist subrecipient in timely disbursement of grant funds
- c) Prepare and submit all required reports (Section 3, Financial Interest, etc.).
- d) Assist subrecipient's auditor where needed.
- e) Assist subrecipient in clearing potential contractors through SAM.gov.
- f) Assist subrecipient in establishing and maintaining a bank account for program funds.
- g) Ensure that fraud prevention and abuse practices are in place and being implemented.
- h) Prepare and submit all closeout documents.
- Submit all invoices no later than 60 days after the expiration of the contract. All outstanding funds may be swept after 60 days. The provider may request an extension of this requirement in writing.
- j) Assist in preparation of contract revisions and supporting documents including but not limited to:
 - a. Amendments/modifications,
 - b. Change orders.

San Augustine County Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

Organizational Chart



Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

Stakeholders

Key stakeholders include:

- Main County Contact, Contractual County Contact and Authorized Contractual/Financial Signatory
 - Jeff Boyd, County Judge
 - o San Augustine County
 - o 936-275-2762
 - jeffboyd@co.san-augustine.tx.us
 - Judge Boyd's term began January 1, 2019. He immediately became involved with a CDBG project to reconstruct county road throughout the County. He is a hands-on County Judge and has learned a great deal about the ins and outs of CDBG.
 - Time Commitment 2 hours per week on average
- Internal Organizational Management
 - o Crystal Sowell, Commissioners' Assistant
 - o San Augustine County
 - o 936-288-0128
 - crystal.sowell@co.san-augustine.tx.us
 - Ms. Sowell is currently participating in a 2019 TxCDBG grant to improve roads in 14 separate locations. She manages the scheduling of work and maintains the force account documentation.
 - Time Commitment 6 hours per week on average
- Financial Management (Lead), Authorized Financial Signatory and Procurement (Lead)
 - o Pam Smith, County Treasurer
 - o San Augustine County
 - o 936-275-9472
 - o pamela.smith@co.san-augustine.tx.us
 - Ms. Smith was instrumental in the successful implementation of a GLO Hurricane Ike Round 2.2 countywide road improvements project. Her duties included reconciliation of financial records, disbursement of funds, maintaining force account documentation, and overall internal management.
 - Time Commitment 4 hours per week on average

Project Mangers

Project managers include:

- Lead Project Implementation Manager / Grant Administrator
 - Raymond K. Vann, President
 - Raymond K. Vann & Associates, LLC
 - o 936-634-2550 ext. 101
 - o rvann@rkvtexas.com
 - 20 years CDBG experience including management of over 200 CDBG projects including 55 Hurricane Ike (Rounds 1, 2.1 and 2.2) CDBG-DR projects administered by GLO.
 - o Time Commitment 10 hours per week on average (adjustable as needed)
- Secondary Project Implementation Manager / Environmental
 - o Fe Vann

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

- Raymond K. Vann & Associates, LLC
- o 936-634-2550 ext. 102
- o fvann@rkvtexas.com
- 16 years CDBG experience including management of over 200 CDBG projects including 55 Hurricane Ike (Rounds 1, 2.1 and 2.2) CDBG-DR projects administered by GLO.
- Time Commitment 10 hours per week on average (adjustable as needed)
- Lead Project Engineering Manager
 - o Pat G. Oates, P.E., Engineering Director
 - Goodwin-Lasiter-Strong, Inc.
 - 0 936-637-4900
 - o poates@glstexas.com
 - Mr. Oates has 36 years of experience in the CDBG program and has provided engineering project management for hundreds of CDBG projects of all types.
 - o Time Commitment 10 hours per week on average (adjustable as needed)
- Secondary
 - o Nick Hoelscher, P.E., Engineer
 - Goodwin-Lasiter-Strong, Inc.
 - o 936-637-4900
 - nhoelscher@glstexas.com
 - o Mr. Hoelscher has two years in CDBG experience and 10 years in civil engineering.
 - o Time Commitment 16 hours per week on average (adjustable as needed)

Note: The above only reflects primary leadership. The grant administration team and engineering team will both draw from additional staff resources within their respective firms.

Changes in Personnel or Duties

When applicant or third-party provider personnel changes occur, the following steps will be taken:

- Review current staff levels and capacities
 - How will the change impact project implementation efficiency and timing?
 - o Are adjustments needed?
 - o What adjustments are needed?
 - How can these adjustments be achieved with minimal negative impact on project implementation?

When a current or new team member has a change in duty, the following steps will be taken:

- Evaluation of the team member
 - o Does this member have the knowledge necessary to perform required duties?
 - o If not, implement training of team member?
 - o Re-evaluation of team member after training
 - Adjust as needed, including replacement of new team member.
- If the new team member is an elected official

Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

- Assist new team member in understanding the requirements of the CDBG program, current level of progress, and their responsibilities.
- If the new team member is a new employee of the subrecipient
 - Assist new team member in understanding the requirements of the CDBG program, current level of progress, and their responsibilities.
 - o Offer training as needed

County's CDBG Experience - Past 10 Years

The following CDBG projects have been successfully completed or are in process by San Augustine County.

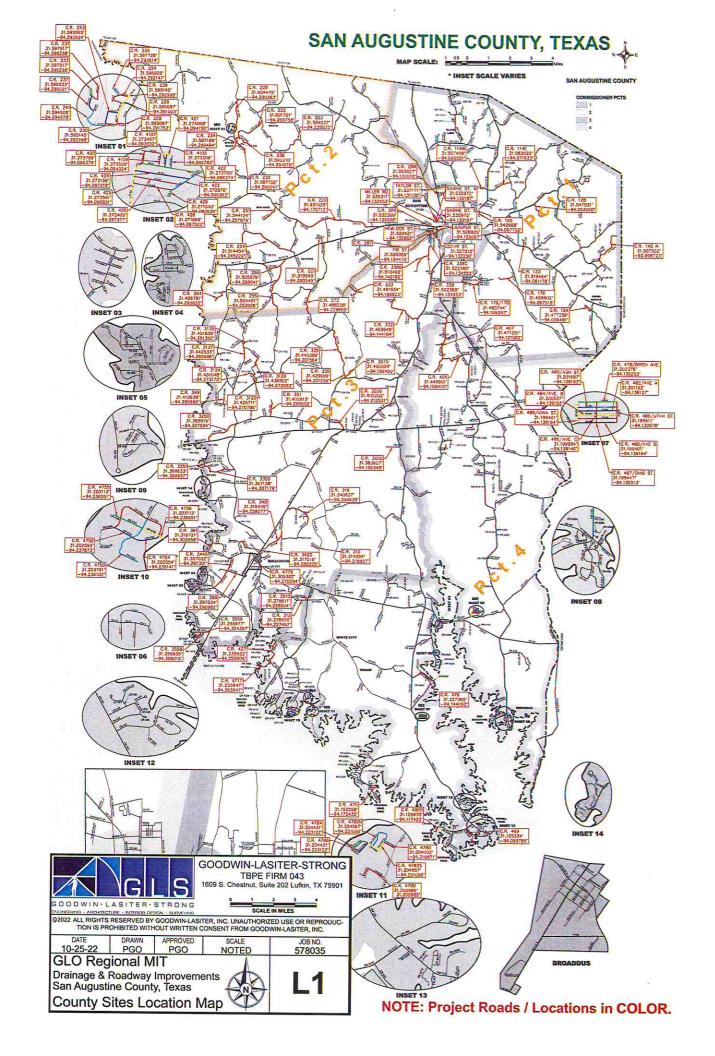
Funding Year	2021
Year Completed	Currently Underway
Funding Agency	Texas General Land Office
Program	Community Development Block Grant
Fund Category	CDBG-MIT
Contract Number	22-085-069-D327
Activities	Countywide Road Improvements, Engineering, Administration
Amount	\$4,141,000

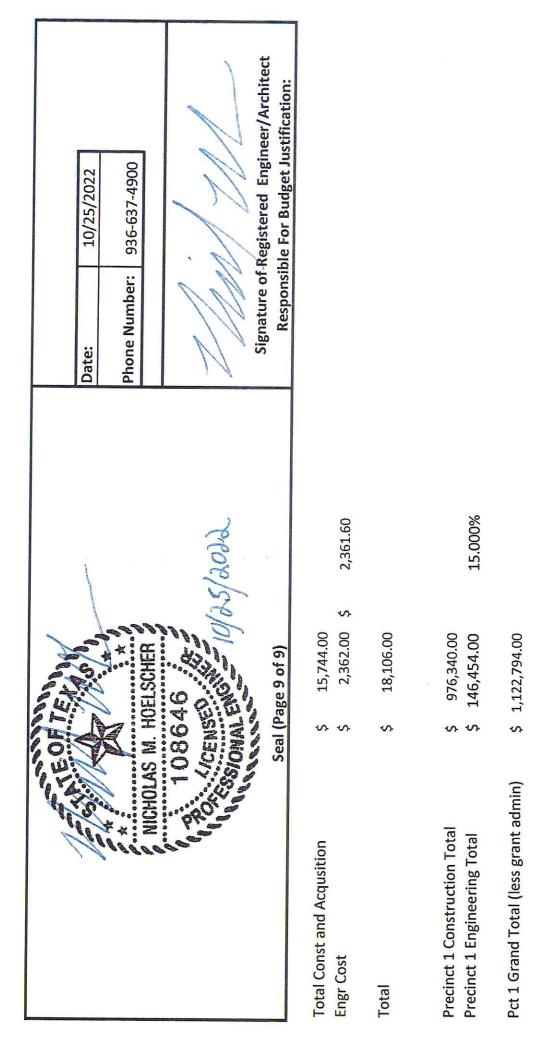
Funding Year	2019
Year Completed	2021
Funding Agency	Texas Department of Agriculture
Program	Texas Community Development Block Grant (TxCDBG)
Fund Category	Community Development Fund
Contract Number	7219391
Activities	Road Improvements, Engineering, Administration
Amount	\$275,000

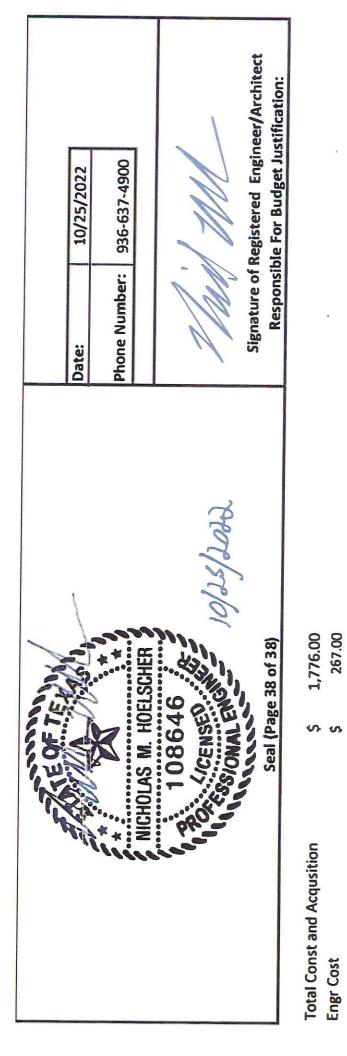
Funding Year	2015	
Year Completed	2017	
Funding Agency	Texas Department of Agriculture	
Program	Texas Community Development Block Grant (TxCDBG)	
Fund Category	Community Development Fund	
Contract Number	7215459	
Activities	Social Services Building Construction, Engineering/Architectural, Administration	
Amount	\$275,000 (plus \$275,000 in local funds)	

San Augustine County Countywide Riverine Flooding, Storms and/or Tornadoes Mitigation Project Addressing Streets and Drainage CDBG-MIT – Regional Allocation Project Scope with Grant Management Plan

Funding Year	2012	
Year Completed	2015	
Funding Agency	Texas General Land Office	
Program	Community Development Block Grant	
Fund Category	Disaster Recovery	
Contract Number	DRS220162/13-117-000-7159	
Activities	Countywide Road Improvements, Engineering, Administration	
Amount	\$4,176,154	







	15.00%
\$ 1,129,983.00	\$ 169,511.00
Precinct 2 Construction Total	Precinct 2 Engineering Total

\$ 1,299,494.00

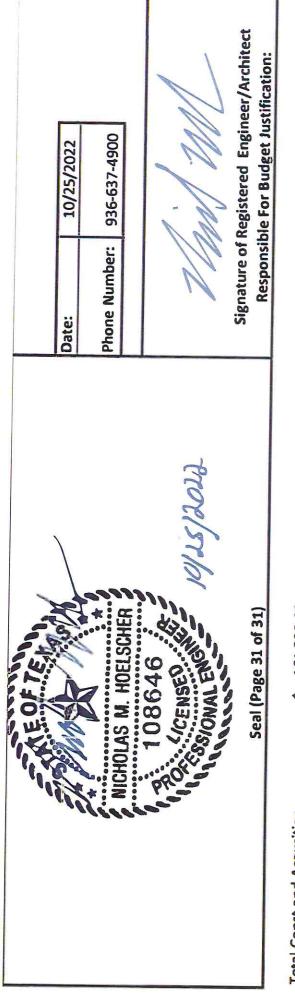
Pct 2 Grand Total (less grant admin)

2,043.00

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Engr Cost

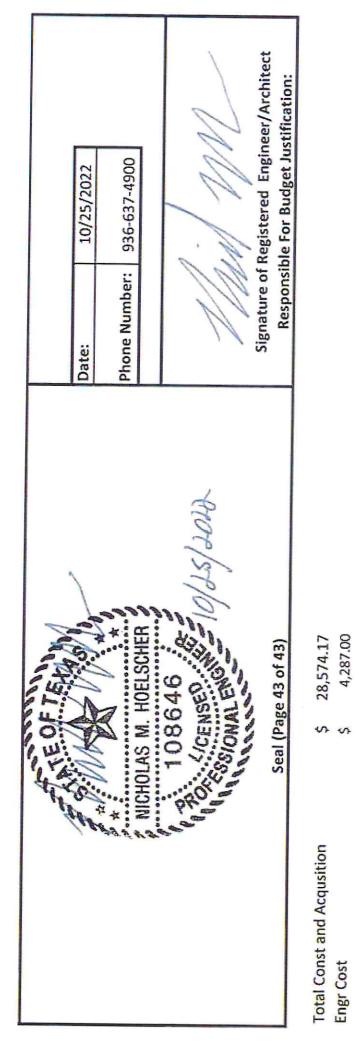
Total



		15.00%
\$ 161,330.00 \$ 24,200.00	\$ 185,530.00	\$ 1,395,516.00 \$ 209,341.00
Total Const and Acqusition Engr Cost	Total	Precinct 3 Construction Total Precinct 3 Engineering Total

\$ 1,604,857.00

Pct 3 Grand Total (less grant admin)



1,330,973.17	199,665.00
\$ 1	\$
Precinct 4 Construction Total	Precinct 4 Engineering Total

32,861.17

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