

City of Mary Esther – Revised: August 15, 2011 PROJECTS

Project Narrative

The City of Mary Esther is applying for \$650,000 of Community Development Block Grant (CDBG) funds from the Department of Community Affairs to rehabilitate existing sanitary sewer lines. These lines were installed in the early to mid 1960's and are in drastic need of replacement. They are located in various locations where the City has previously made restorations but funds did not allow the complete rehabilitation. The specific locations will be more completely indicated within the Service Area descriptions.

Mary Esther is also in dire need of other infrastructure work, such as replacement of asbestos water lines, the replacement of a manhole that has been damaged beyond repair, rehabilitation of lift station #5 and repairs to storm water lines that are leaking at very specific points. These will be more explicitly explained in the appropriate Service Area descriptions.

Service Area #1:

The Area will include: #1 through #44 and #58 of Mary Esther Drive; #1 through #35 East and West Kohler Drive; #10 through # 35 East and West Overstreet Drive and #110 through #131 Pryor Drive. The project will provide for the construction of approximately 4,543 LF of sanitary sewer line rehabilitation and appurtenances at an estimated cost of \$146,029.

Total number of households to be addressed – 85.

Service Area #2:

This Area will include, due to the flow of the sewer lines and previous work done, addresses on the following: more specifically; 210-271 Lee Dr.; 210-271 Gregory Dr.; 210-271 Annabell Dr.; 210-271 Destin Dr. and 100-300 Anderson Dr. The project will provide for the rehabilitation of approximately 2,805 LF of sanitary sewer line and appurtenances at an estimated CDBG cost of \$91,595.

Total number of households to be addressed – 79.

Service Area #3:

This Area will include, due to the flow of the sewer lines and the placement of the manholes, along with previous work done, addresses on the following: more specifically; #610-698 Shrewsbury Rd. (even addresses only); #610-698 Cornwall Terrace (both even & odd); and #611-699 (odd only); Blackstone Rd. The project will provide for the rehabilitation of approximately 1,419 LF of sanitary sewer line, rehabilitation of six (6) manholes consisting of approximately 32 VLF, including all appurtenances at an estimated cost of \$54,967.

Total number of households to be addressed – 39.

Service Area #4:

This Area is #410-680 Stonehenge Drive (even addresses only). The project will provide for rehabilitation of 1,410 LF of sanitary sewer line and rehabilitation of five (5) manholes consisting of approximately 40 VLF, including all appurtenances at an estimated cost of \$54,680.

Total number of households to be addresses – 18.

Service Area #5:

This area is #265, 275, 295; 300-470 Argyle Court (even addresses only), #315-465 Avon Lane (odd addresses only), #525 and #603 Hollywood Blvd East. The project will provide for the replacement of the failing manhole that services these addresses only. This area will also receive rehabilitation of approximately 1,061 LF of sanitary sewer and all appurtenances at an estimated cost of \$54,943.

Unaddressed Needs: In this same area, serving the same beneficiaries, there are three (3) manholes at approximately 24 VLF in need of rehabilitation. In the event bids come in under the estimate opinion of cost, we will address the rehabilitation of these manholes. The estimated cost is \$6,000.

Total number of households to be addressed – 24.

Service Area #6:

The Area will include: #1 through #44 of Mary Esther Dr.; #1 through #14 West Kohler Dr., #2 through #12 North St. and #610 through #640 Miracle Strip Parkway. The project will provide for the rehabilitation of Lift Station #5 that serves these addresses only. The estimated CDBG cost is \$84,340.

Total number of households to be addressed – 47.

Service Area #7:

The Area will include: #100 through #321 South Lorraine Dr., #201 through #271 of West Lorraine Dr.; #210 through #271 Lee Dr.; #210 through #271 Destin Dr. and #100 through #300 Anderson Dr. The project is to rehabilitate flood and drainage lines by performing grout injection into 4 failing points of the system. The estimated CDBG cost is \$13,700.

Total number of households to be addressed – 90.

Service Area #8:

The Area will include: #1 through #44 of Mary Esther Dr., #2 through #12 North St and #1 and #2 Kohler Dr. The project, through direction bore, will provide for the replacement of 2,041 LF of 6" water lines, install three (3) Fire Hydrant assemblies and all appurtenances. The estimated CDBG cost is \$180,358.56.

Total number of households to be addressed – 90.

National Objective:

The National Objective to benefit low and moderate income persons will be realized as over 51% of the persons living in each of the Service Areas meet the low and moderate income requirements.

Leverage: The estimated cost to complete all necessary work within each of the Service Areas, including Administration and Engineering, is \$775,000. The City will not be able to complete this much needed work without the benefit of the CDBG award. Therefore, it is budgeting \$125,000 from its infrastructure and water funds to be utilized toward the completion of the project contingent upon the Grant award. These funds are committed as leverage and will be used in an area of addressed needs. The leverage will be spent after site visit and before administrative closeout.

A portion of this project is located in a flood-prone area. The City participates in the National Flood Insurance Program.

The City anticipates proposed construction start and completion dates within twenty-four (24) months of the award date.

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**CDBG Funds and Activity Goals
Form N-1**

A		B	C	D	E	F
1.	ACTIVITY NUMBER AND NAME (*Same points in the activity supported.)	APPROPRIATE RUS ENGINEERING TABLE	ENTER CDBG ACTIVITY FUNDS	% OF CDBG PROJECT COST (COL C / TOTAL OF COL C)	GOAL POINTS	ACTIVITY GOAL SCORE (D x E)
01	ACQUISITION (IN SUPPORT OF)*	NO ENGINEERING	\$		*	
03J	FIRE HYDRANTS ¹⁶	TABLE II	\$		35	
03J	FIRE PROTECTION ¹	TABLE II	\$		35	
03I	FLOOD AND DRAINAGE ²	TABLE II	\$ 14,128.40	.0217	50	1.09
03	HAZARD MITIGATION ACTIVITIES ³	TABLE II	\$		50	
14A	HOUSING REHABILITATION – PLUMBING ⁴	NO ENGINEERING	\$		50	
03F	PARKS, PLAYGROUNDS ⁵	TABLE II	\$		25	
03L	PEDESTRIAN MALLS/SIDEWALKS ⁶	TABLE II	\$		35	
03E	RECREATION/NEIGHBORHOOD CENTER	TABLE II	\$		25	
08	RELOCATION	NO ENGINEERING	\$		35	
10	REMOVAL OF ARCH BARRIERS ⁷	TABLE II	\$		35	
03A	SENIOR CENTER	TABLE II	\$		25	
03J	SEWAGE TREATMENT PLANT	TABLE I	\$		50	
03J	SEWER LINES & COMPONENTS ⁸	TABLE I	\$		50	
03J	SEWER LINE REPLACEMENT	TABLE I	\$ 511,684.40	.7872	40	31.49
03J	SEWER HOOKUPS ¹⁰	TABLE I	\$		50	
03	SITE DEVELOPMENT ¹¹	TABLE II	\$		40	
03J	SOLID WASTE DISPOSAL	TABLE II	\$		25	
03K	STREET IMPROVEMENTS ¹²	TABLE II	\$		40	
03K	STREET IMPROVEMENTS – REPAVING ¹³	TABLE II	\$		25	

*Same points as the activity it supports.

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**CDBG Funds and Activity Goals
Form N-1 (Continued)**

A		B	C	D	E	F
1.	ACTIVITY NUMBER AND NAME (*Same points in the activity supported.)	APPROPRIATE RUS ENGINEERING TABLE	ENTER CDBG ACTIVITY FUNDS	% OF CDBG PROJECT COST (COL C / TOTAL OF COL C)	GOAL POINTS	ACTIVITY GOAL SCORE (D x E)
03J	WATER HOOKUPS ¹⁴	TABLE II	\$		50	
03J	WATER LINES, NEW – POTABLE ¹⁵	TABLE II	\$		50	
03J	WATER LINE REPLACEMENT ⁹	TABLE II	\$ 124,187.20	.1911	40	7.64
03J	WATER TANK/WELL TREATMENT PLANT ⁶	TABLE I	\$		50	
			\$		<u>25</u>	
			\$		<u>25</u>	
2.	TOTAL COLUMN C (CDBG PROJECT COST):		\$ 650,000.00			
3.	CALCULATE COLUMNS D & F AND TOTAL COLUMN F FOR THE TOTAL ACTIVITY GOAL SCORE:				50 POINT MAXIMUM	40.22
4.	INDICATE THE APPROPRIATE RUS USED AND ENTER ENGINEERING FUNDS:		RUS TABLE USED: I <input type="checkbox"/> II <input type="checkbox"/> Both Prorated <input checked="" type="checkbox"/>			
	BASIC FEE	\$				
	RESIDENT INSPECTION FEE	\$				
	PRELIMINARY ENGINEERING FEE	\$				
	ADDITIONAL ENGINEERING SERVICES:	\$				
5.	TOTAL THE CDBG ENGINEERING FEES:		\$ 0.00			
6.	ENTER CDBG ADMINISTRATIVE FUNDS:		\$ 0.00			
7.	TOTAL THE CDBG FUNDS REQUESTED:		\$ 650,000.00			

HOUSEHOLD INCOME INFORMATION NOT INCLUDED ON THIS SUMMARY