



Tarrant County Community Development
 Community Development Block Grant
 37th Year – PY 2011
PROJECT PROPOSAL FORM

Part 1: City Information	
City Name	City of Euless
City Contact Name(s)	Gary McKamie, City Manager Stephen A. Cook, AICP, Senior Planner
Contact Person Phone	817-685-1818; 817-685-1648
Contact Person E-mail	gmckamie@eulesstx.gov ; scook@eulesstx.gov
City Annual Financial Summary	<input checked="" type="checkbox"/> <i>Check here if you have included</i>
City Demographics	<input checked="" type="checkbox"/> <i>Check here if you have included</i>
Comp Plan Summary	<input checked="" type="checkbox"/> <i>Check here if you have included</i>
City Match Amount	\$ 60,539.00 (Any beyond grant funding and actual project costs)

Part 2: Public Participation	
Date of Public Hearing	February 8, 2010
Supporting records of hearing	<input type="checkbox"/> Check here if you have attached a copy of the public notice, public hearing and minutes from the hearing.
Citizen Input	<input type="checkbox"/> Comments attached <input type="checkbox"/> No comments received.

Part 3: Engineering Information	
Engineering Firm Name	Elliot & Hughes, Inc. Engineers/Planners
Firm Address	1001 West Euless Blvd, Suite 214 Euless, TX 76040
Firm Contact Person 1	David C. Hughes, Jr. P.E.
Contact Person Phone 1	817-267-1303
Contact Person E-mail 1	ehincce@aol.com
Firm Contact Person 2	
Contact Person Phone 2	
Contact Person E-mail 2	
Project Cost/ Engineering Estimate	\$ 360,539.00



Part 4: Project Information <i>(Follow Instructions)</i>				
Type of Project	Wastewater Line Replacement			
Project Address	100 Block of Falls Drive; 100 Block of Fannin Drive; 100 Block of Travis Drive; 100 Block of Dallas Drive, 100 Block of Tarrant Drive, 800-1000 Block of Collin Dr, Euless, Texas (Blocks 3, 4, 5 and 6 Midway Park Addition)			
Zip Code	76039			
Census Tract/BG	1135.091			
Project Description (Complete & Detailed)	<p>The proposed project includes the replacement of sections of wastewater line for the Midway Park Addition in Euless. Past CDBG funds have been utilized for the replacement of infrastructure within the City of Euless, further enabling the City to complete the projects in a timely manner. Past projects have had a positive impact on the neighborhoods and the residents of the area. The wastewater main lines proposed for replacement in the target area are six (6") inch concrete lines originally constructed in 1961. The project proposes to replace 2,890 linear feet of wastewater line. The material is substandard to current demand and is susceptible to cracks and intrusions. Anecdotal reports from property owners describe wastewater backing up during rain events. The lines will be replaced with eight (8") inch HDPE pipe. Replacement of these wastewater lines will reduce breaks that will reduce interruption to the residents of the target block group area. Past projects have eliminated reoccurring problems, and now provide safe and reliable service.</p>			
Service Area Description (Street boundaries and description of non-residential area)	<p>The area to be serviced by this project contains sixty (60) single-family residential lots and fifty-nine (59) single-family residential units (one vacant lot) within the Block Group 1135.091. This area of the block group was designated eligible for the utilization of CDBG funding through surveys conducted by Tarrant County and the City of Euless and was confirmed by the US Department of Housing and Urban Development by a letter dated March 9, 2010 and addressed to the Tarrant County Community Development Department. The wastewater lines to be replaced are along the back property lines of residences fronting on the north side of Tarrant Drive east of Collin Drive; Dallas Drive, east of Collin Drive; Travis Drive east of Collin Drive; Fannin Drive east of Collin Drive; Falls Drive east of Collin Drive and five (5) residences on the east side of Collin Drive.</p>			
Land Use Information	State Land Use Codes	Land Use in Acres	Total Acres in Service Area	% of Total Service Area
	A1 (Single Family Residential)	11.48	13.45	85.4%
	A2 (Mobile Homes)			
	B1 (Multi family Residential)			
	C1 (Residential Vacant)	0.19	13.45	1.4%
	C2 (Commercial Vacant)			
	C6 (Exempt – ROW)	1.78	13.45	13.2%
	D3 (Farm land)			
	D4 (Undeveloped)			
	F1 (Commercial)			
	F2 (Industrial)			
	J1-8 (Utilities)			
	OTHER ()			
TOTAL RESIDENTIAL:	11.67	13.45	86.8%	
Number of Households to benefit	59			
Number of Persons to benefit from the project	139			
MAPS <i>(Check each which you have included)</i>	<input checked="" type="checkbox"/> Map(s) indicating Service Area and Project location <input checked="" type="checkbox"/> Map of FEMA Flood Map (FIRM) of project area <input checked="" type="checkbox"/> MAPSCO map with coordinates			



Part 5: Detailed Cost Estimate – 37th Year – PY 2011	
City Name	City of Euless
Date	05 January 2011
Project Address	Blocks 3,4,5 and 6 Midway Park Addition

Please fill in the below information

Item No.	Description	Quantity	Unit Price	Amount
1	Upsize 6" VCT/Concrete pipe w/8" HDPE(TT)	2890 L.F.	\$55.00	\$158,950.00
2	Remove & Dispose of 4' Dia. Manhole	6 EACH	750.00	4,500.00
3	F & I 4' DIA. R/C Manhole (0'-6')	5 EACH	3,800.00	19,000.00
4	F & I EVF 4' DIA. R/C Manhole (over 6')	2 E.V.F.	250.00	500.00
5	F & I 4' DIA. F/G M.H. (0'-6')	3 EACH	4,100.00	12,300.00
6	Remove and Dispose of 6" Cleanout	4 EACH	200.00	800.00
7	F & I 8" Cleanout	2 EACH	400.00	800.00
8	F & I 4" PVC Lateral Connection	59 EACH	750.00	44,250.00
9	Additional Length 4" PVC Lateral Line	125 L.F.	65.00	8,125.00
10	Tie to Existing 6" VCT/Concrete Pipe	1 EACH	200.00	200.00
11	Pre-Construction CCTV Inspection	2890 L.F.	2.50	7,225.00
12	Remove/Replace 4' or 5' Chain Link Fence	164 L.F.	12.00	1,968.00
13	Remove/Replace 6' Wood Fence	108 L.F.	18.00	1,944.00
14	F & I Top Soil	94 C.Y.	45.00	4,230.00
15	F & I Grass Block Sod	850 S.Y.	6.00	5,100.00
16	Remove/Replace 4" Thick R/C Sidewalk	400 S.F.	12.00	4,800.00
17	F & I Extra Sand Embedment	20 C.Y.	25.00	500.00
18	F & I Extra Gravel Embedment	30 C.Y.	35.00	1,050.00
19	F & I Extra Concrete Encasement	5 C.Y.	150.00	750.00
20	F & I Trench/Excavation Safety System	1 L.S.	5,700.00	5,700.00
21	Allowance for Point Repair	217 L.F.	59.00	12,803.00
22	Allowance for Utility Relocation/Repair	1 L.S.	4,000.00	4,000.00
23	Allowance for Traffic Control Devices	1 L.S.	3,500.00	3,500.00
24	Contingencies	1 L.S.	15,000.00	15,000.00

Sub-Total: \$317,995.00

City Match Amount	(Estimated) \$60,539.00 (Any beyond grant funding and actual project costs)
Design/Engineering	\$42,544.00
Other Sources	(CDBG Funds) Estimated \$300,000.00
Total Project Cost	\$360,539.00

Prepared By: **ELLIOT & HUGHES, INC., Consulting Engineers, Euless, Texas**



Part 6: Description of Need and Problem to be Addressed. Will this project complement another project within the city or surrounding cities?

The wastewater main lines proposed for replacement in the subject area are six (6") inch concrete lines originally constructed in 1961. The material is substandard to current demand and is susceptible to cracks and intrusions.

Part 7: Financial Need Explanation *(Include statement and/or audit results)*

The City of Euless values the annual CDBG program as a significant financial resource that helps to enable critical development in our community. Please see the attached City of Euless Community Information document for a detailed explanation of current city revenue and financial resources.

In addition, a full copy of the FY 2010-2011 Preliminary Capital Improvement Program and Operating Budget can be found at:

<http://www.eulesstx.gov/finance/docs/Preliminary%20CIP%20FY2011.pdf>

and

<http://www.eulesstx.gov/finance/docs/Preliminary%20Budget%20FY2011.pdf>

Part 8: Project Performance Objectives and Outcome

OBJECTIVE (Select one)	<input checked="" type="checkbox"/> Suitable Living Environment <i>(most public works)</i> <input type="checkbox"/> Decent Housing <input type="checkbox"/> Economic Opportunity
OUTCOME (Select One)	<input type="checkbox"/> Availability or Accessibility <input type="checkbox"/> Affordability <input checked="" type="checkbox"/> Sustainability <i>(most public works)</i>

Part 9: Environmental and Neighborhood Conditions

This project will be located in existing, developed single-family residential neighborhood in Euless, Texas. The project area is not located near sensitive natural habitats, nor will the project be constructed in the floodplain. It is not anticipated that the construction of the project will result in any surface water and/or traffic issues.

The project area comprised of single family homes located on Tarrant Drive, Dallas Drive, Travis Drive, Fannin Drive, Falls Drive and Collin Drive.



Part 10: CDBG Environmental Review Statutory Checklist

City	City of Euless, Texas
Project Location	100 Block of Falls Drive; 100 Block of Fannin Drive; 100 Block of Travis Drive; 100 Block of Dallas Drive, 100 Block of Tarrant Drive, 800-1000 Block of Collin Dr, Euless, Texas (Blocks 3, 4, 5 and 6 Midway Park Addition)

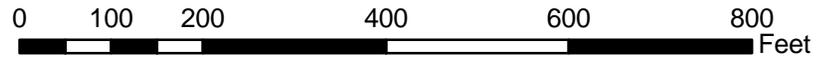
Place an "X" in the appropriate response. If compliance response is other than "Not Applicable" please indicate needed requirement and any additional information.

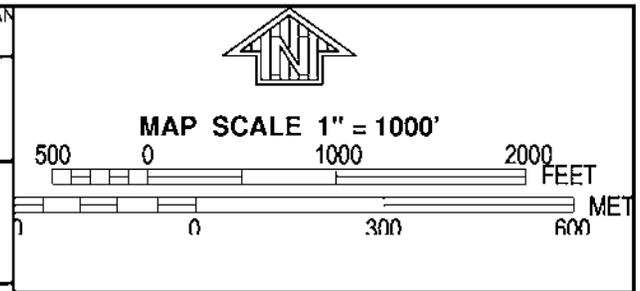
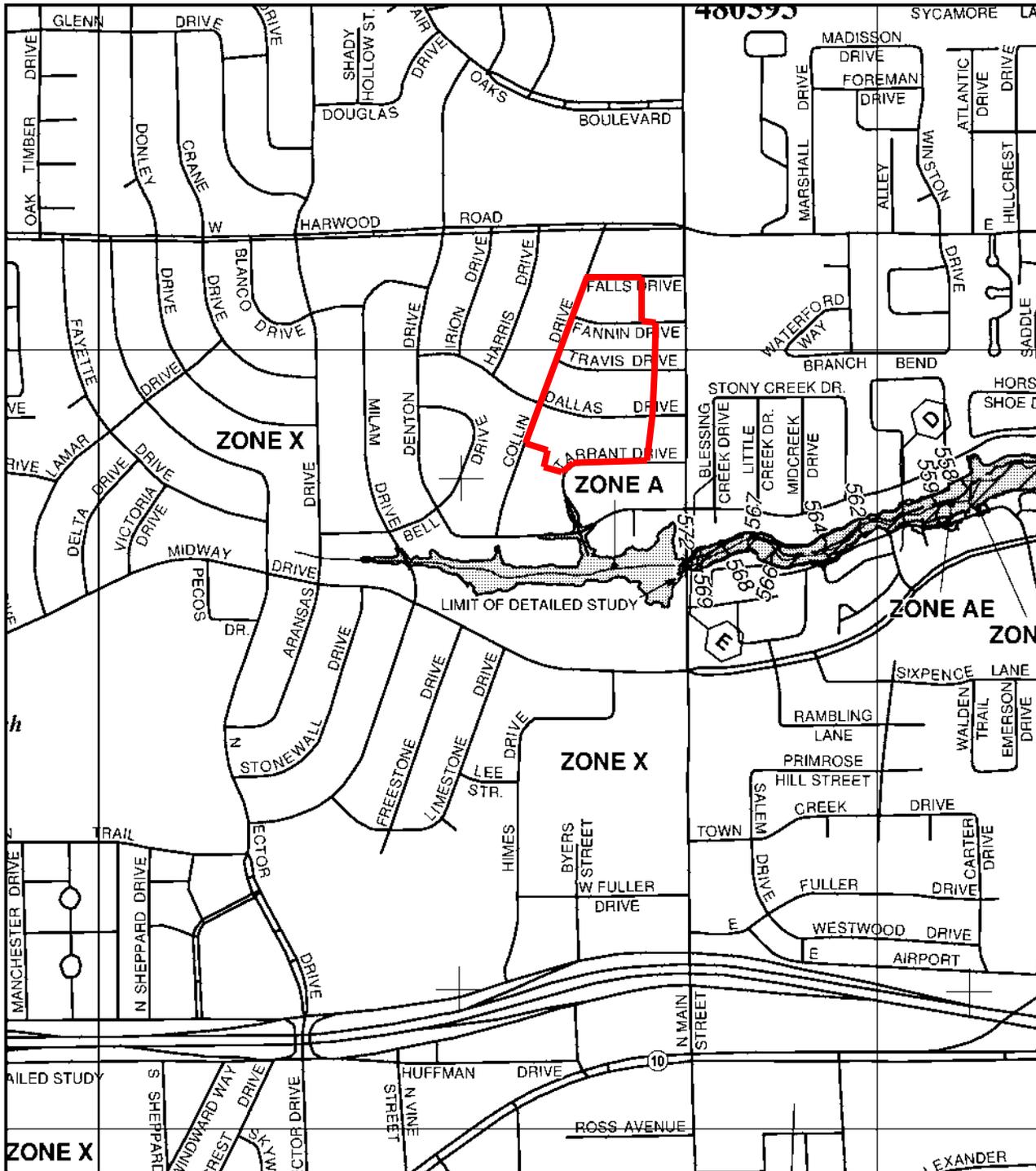
Area of Statutory or Regulatory Compliance	Not Applicable to this project	Consultation Required	Review Required	Permits Required	Determination of Consistency Approvals, Permits Obtained	Conditions and/or Mitigation Actions Required	Provide Compliance Documentation. Additional material may be attached.
Historic Properties	X						
Flood Plain	X						September 2009 FEMA FIRM Map attached.
Wetlands	X						Tarrant County, Texas does not contain any protected wetlands. US Dept. of Interior National Wetlands Inventory, 1992, Map.
Coastal Zone Management	X						Tarrant County, Texas is not located along a coastal area. Map on File.
Sole-Source Aquifers	X						Edwards Aquifer is the only sole source aquifer exchange zone in Texas. This Aquifer is not located in Tarrant County, Texas. Map on file.
Endangered Species	X						
Wild and Scenic River	X						No wild and scenic rivers are located in Tarrant County, Texas. Map on file.
Air Quality	X						
Farmlands Protection	X						
Manmade Hazards:							
Thermal/Explosive	X						
Noise	X						
Airport Clear Zones	X						
Toxic Sites	X						
Solid Waste	X						
Environmental Justice	X						



Legend

- 6" Sewer Line to be Replaced
- Area Surveyed Within 1135.091





NATIONAL FLOOD INSURANCE PROGRAM

PANEL 0230K

**FIRM
FLOOD INSURANCE RATE MAP
TARRANT COUNTY,
TEXAS
AND INCORPORATED AREAS**

PANEL 230 OF 495
(SEE MAP INDEX FOR FIRM PANEL LAYOUT)

CONTAINS:

COMMUNITY	NUMBER	PANEL	SUFFIX
TARRANT COUNTY	480582	0230	K
ARLINGTON, CITY OF	485454	0230	K
BEDFORD, CITY OF	480585	0230	K
COLLEYVILLE, CITY OF	480590	0230	K
EULESS, CITY OF	480593	0230	K
FORT WORTH, CITY OF	480596	0230	K

Note to User: The Map Number shown below should be used when placing map orders; the Community Number shown above should be used on insurance applications for the subject community.



**MAP NUMBER
48439C0230K**

**MAP REVISED
SEPTEMBER 25, 2009**

Federal Emergency Management Agency

This is an official copy of a portion of the above referenced flood map. It was extracted using F-MIT On-Line. This map does not reflect changes or amendments which may have been made subsequent to the date on the title block. For the latest product information about National Flood Insurance Program flood maps check the FEMA Flood Map Store at www.msc.fema.gov



CONTINUED ON MAP 54

CONTINUED ON MAP 56



CONTINUED ON MAP 69
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