



Tarrant County Community Development
 Community Development Block Grant
 41st Year – PY 2015
PROJECT PROPOSAL FORM

Part 1: City Information	
City Name	City of Euless
City Contact Name(s)	Chris Barker, Assistant City Manager Stephen A. Cook, AICP, Senior Planner
Contact Person Phone	817-685-1637; 817-685-1648
Contact Person E-mail	cbarker@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	\$ 0

Part 2: Public Participation	
Date of Public Hearing	
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	City of Euless Engineering and Public Works
Firm Address	201 N. Ector Dr Euless, TX 76039
Firm Contact Person 1	Jeff Pearson, P.E.
Contact Person Phone 1	817-685-1877
Contact Person E-mail 1	jpearson@eulesstx.gov
Firm Contact Person 2	
Contact Person Phone 2	
Contact Person E-mail 2	
Project Cost/ Engineering Estimate	\$ 310,925



Part 4: Project Information <i>(Follow Instructions)</i>																																																									
Type of Project	Sidewalk Accessibility Ramps																																																								
Project Address (incl. block #)	400-600 Block of Ector Drive																																																								
Zip Code	76039																																																								
Census Tract/BG	1135.093; 1135.094																																																								
Acquisition of real property	Project entails purchasing ROW or other property: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>																																																								
Project Description (Complete & Detailed)	The proposed project is the replacement of an eight inch (8") waterline main. The project will trench, cap and abandon the existing waterline and replace with new PVC of the same size, providing reliable water service delivery to the neighborhood and school building.																																																								
Service Area Description (Street boundaries and description of non-residential area)	The service area of this line is approximately 20 residential housing units directly tied to this line with additional mains dependent on the line for appropriate circulation which connects an additional 270 homes dependent on the line. Fire protection for this neighborhood is dependent on this line.																																																								
Land Use Information	<table border="1"> <thead> <tr> <th>State Land Use Codes</th> <th>Land Use in Acres</th> <th>Total Acres in Service Area</th> <th>% of Total Service Area</th> </tr> </thead> <tbody> <tr> <td>A1 (Single Family Residential)</td> <td>58.3</td> <td>82.6</td> <td>70.5</td> </tr> <tr> <td>A2 (Mobile Homes)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>B1 (Multi family Residential)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>C1 (Residential Vacant)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>C2 (Commercial Vacant)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>C6 (Exempt – ROW)</td> <td>7</td> <td></td> <td>8.5</td> </tr> <tr> <td>D3 (Farm land)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>D4 (Undeveloped)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F1 (Commercial)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>F2 (Industrial)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>J1-8 (Utilities)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>OTHER ()</td> <td>17.3</td> <td>82.6</td> <td>21</td> </tr> <tr> <td>TOTAL RESIDENTIAL:</td> <td>58.3</td> <td>82.6</td> <td>70.5</td> </tr> </tbody> </table>	State Land Use Codes	Land Use in Acres	Total Acres in Service Area	% of Total Service Area	A1 (Single Family Residential)	58.3	82.6	70.5	A2 (Mobile Homes)				B1 (Multi family Residential)				C1 (Residential Vacant)				C2 (Commercial Vacant)				C6 (Exempt – ROW)	7		8.5	D3 (Farm land)				D4 (Undeveloped)				F1 (Commercial)				F2 (Industrial)				J1-8 (Utilities)				OTHER ()	17.3	82.6	21	TOTAL RESIDENTIAL:	58.3	82.6	70.5
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MAPS <i>(Check each which you have included)</i>	<input checked="" type="checkbox"/> Map(s) indicating Service Area <u>and</u> 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 – 41st Year – PY 2015

City Name	City of Euless
Date	January 30, 2015
Project Address	400-600 Block of Ector Drive

Please fill in the below information

Item No.	Description	Quantity	Unit Price	Amount
1	Mobilization – Fees, Temporary structures, LS equipment rental and various misc. items.	1	\$12,500	\$12,500
2	Cut, plug & Abandon Existing Waterline	2 (EA)	\$1,000	\$2,000
3	Trench Safety	1840 (LF)	\$1.00	\$1,840
4	8" DR-14 PVC Waterline w/Trenching	1840 (LF)	\$50.00	\$92,000
5	8" DIP Fittings	8 (EA)	\$500.00	\$4,000
6	8" Gate Valve	3 (EA)	\$1,500	\$4,500
7	Demolish and Replace Asphalt Pavement (5' Wide Trench)	1840 (LF)	\$60.00	\$110,400
8	Connect to existing 6" Waterline	5 (EA)	\$2,500	\$12,500
9	Salvage and Relocate Fire Hydrant Assembly	3 (EA)	\$2,000	\$6,000
10	Remove and Dispose of Existing 6" Gate Valves	4 (EA)	\$750.00	\$3,000
11	Contingency			\$24,874
TOTAL				\$248,740

Construction Subtotal: _____ **\$273,614**

Design/Engineering Subtotal: _____ \$37,311

TOTAL ESTIMATED PROJECT COSTS: _____ \$310,925

City Leverage Amount <i>(if applicable)</i>	\$ 0
City Paid Design/Engineering <i>(if applicable)</i>	\$
Other Sources <i>(if applicable)</i>	\$ 30,651 (Rollover 39th Year)
Assumed CDBG award	\$ 280,274
Estimated Funds Available	\$310,925

Note: Project Costs must balance with Funds Available.

Prepared By: City of Euless Engineering Department



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

The City of Euless continues to make it a priority to improve the infrastructure serving those areas that have been identified as target areas for the Community Development Block Grant (CDBG) funds. The proposed sections of water main line replacement for the 41st Year CDBG is part of a continuing effort by the City of Euless to provide adequate infrastructure for quality service to citizens living in areas identified as the low to moderate income areas of the City of Euless. Past projects have had a positive impact on the neighborhoods and the residents of the area.

The water main line proposed for replacement in the target area is an older line that is considered substandard based on the size and the construction material. The age and type of the line has caused it to be more susceptible to frequent line breakages and restricted flows, which have in turn increased maintenance needs. The repairs that have been accomplished have only served as temporary fixes, and do not address the larger problem at hand. Replacement of this water main line will reduce breaks that effect being able to provide water service without interruption to the residents of the target block group area. Past projects have eliminated reoccurring problems, and now provide safe and reliable service.

The project being submitted for the 41st Year CDBG funding cycle proposes the replacement of an existing 1,840 linear feet of 6” water main with an 8” PVC water main. The water main line being replaced is substandard in size, and is in a general state of deterioration. This water main directly serves the Midway Park Addition, which consists of many single-family residences and an elementary school. This residential subdivision was built as single-family homes primarily in the early nineteen fifties (1950’s). Without these infrastructure improvements, the neighborhood is susceptible to destabilization and decline. This project will serve to improve water main facilities in the area, thereby creating an opportunity to sustain affordable housing for low to moderate income families in the area.

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 2014-2015 Preliminary Capital Improvement Program and Operating Budget can be found at:

<http://www.eulesstx.gov/finance/docs/FY%202014-15%20Preliminary%20Capital%20Improvements%20Program.pdf>

<http://www.eulesstx.gov/finance/docs/FY%202014-15%20Preliminary%20Annual%20Operating%20Budget.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>

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Part 9: Environmental and Neighborhood Conditions

This project will be located in existing, developed neighborhoods. 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 issues. Traffic will be maintained during construction.



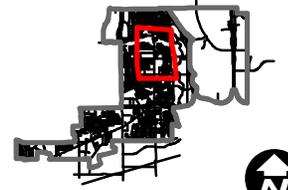
Part 10: CDBG Environmental Review Statutory Checklist

City	City of Euless
Project Location	400-600 Block Ector Drive

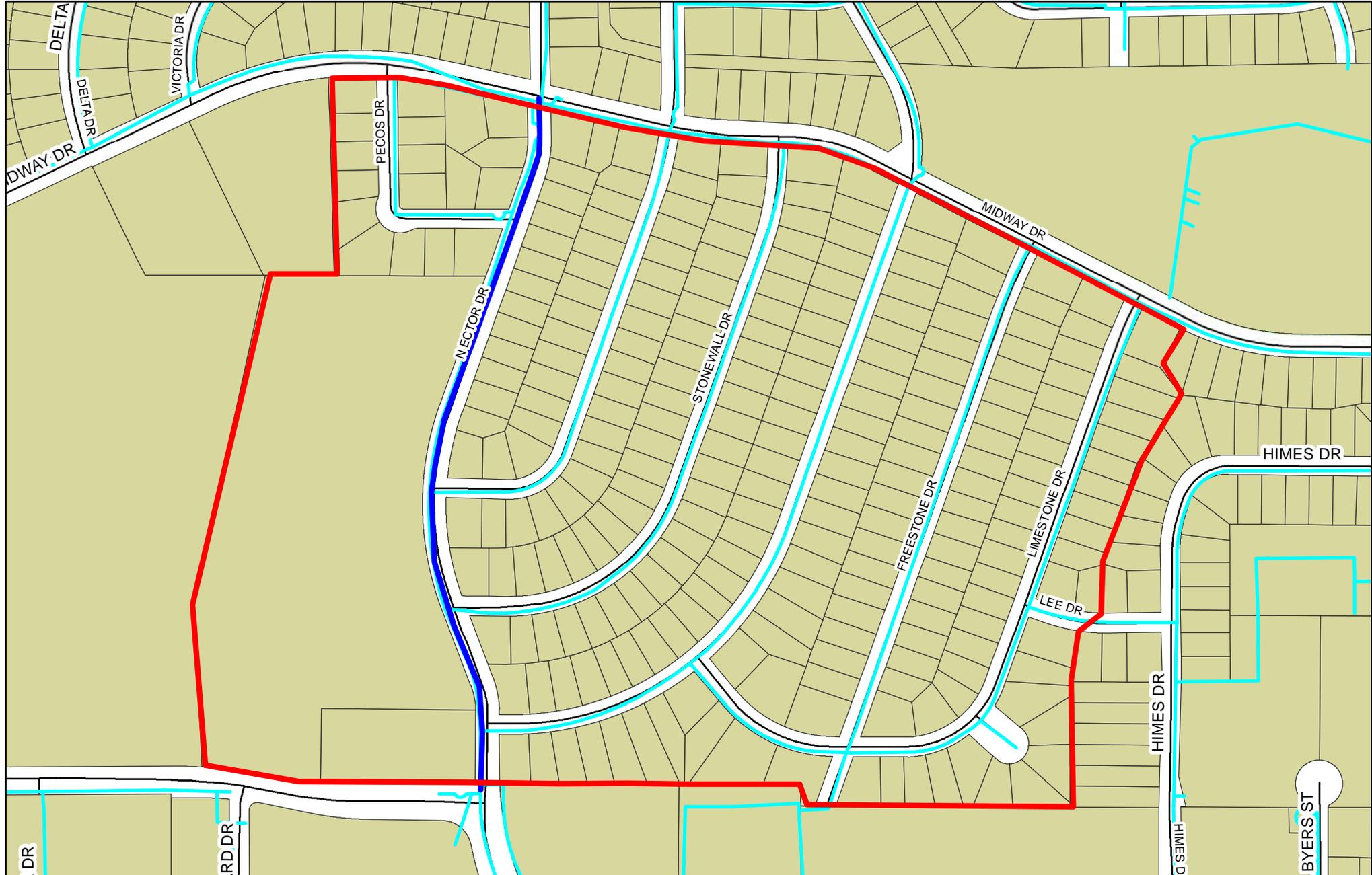
Place an "X" in the appropriate response. If compliance response is other than "Not Applicable" please indicate needed requirement and any additional information.

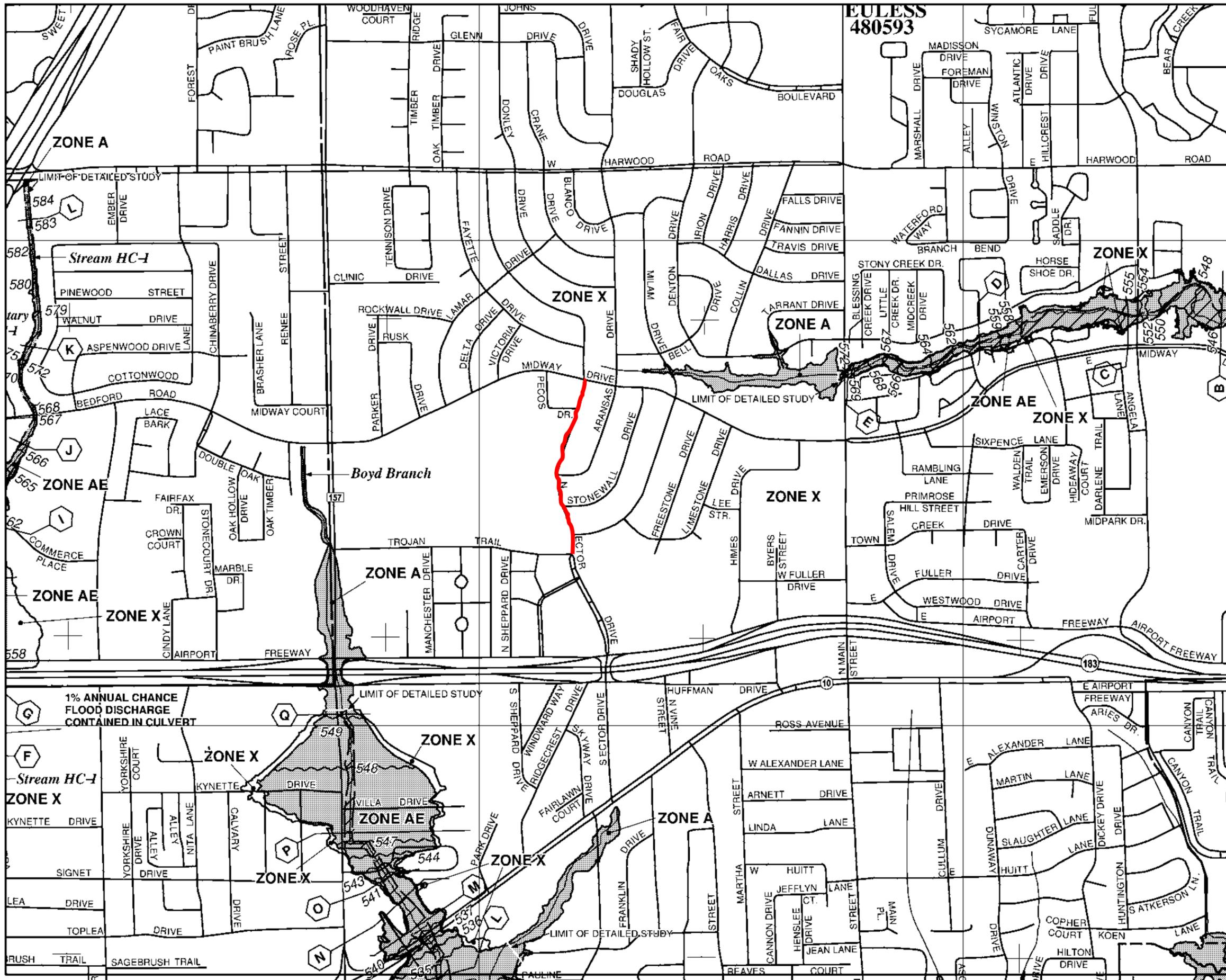
Area of Statutory or Regulatory Compliance	Not Applicable to this project	Consultation Required	Review Required	Permits Required	Determination of Consistency Approvals, Permits Obtained	Conditions and/or Mitigation Actions Required	Provide Compliance Documentation. Additional material may be attached.
Historic Properties	X						
Flood Plain	X						
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						

41st Year CDBG Waterline Project

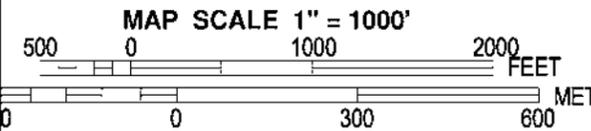


-  Waterline Replacement N. Ector Drive
-  Waterlines
-  Area encapsulating waterlines dependent on selected project





**EULESS
480593**



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
COLLIERVILLE, CITY OF	480590	0230	K
EULESS, CITY OF	480593	0230	K
FORT WORTH, CITY OF	480596	0230	K

Notice 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**

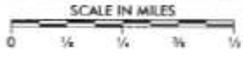
Federal Emergency Management Agency

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

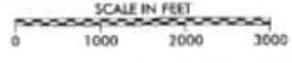


CONTINUED ON MAP 54

CONTINUED ON MAP 56



CONTINUED ON MAP 69



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