



Hickory Creek Special Utility District
 102 N. Highway 69
 P.O. Box 540
 Celeste, Texas 75423
 903.568.4760

FILED FOR RECORD
 at 10:15 o'clock A M

June 28, 2013

JUL 02 2013

JENNIFER LINDENZWEIG
 County Clerk, Hunt County, Tex.
 By: *[Signature]*

Dear: Judge Horn & Hunt County Commissioners,

The Hickory Creek Special Utility District (Hickory Creek) is seeking 2013 STEP grant funds to make water system improvements to the existing water distribution system along FM 36 in the southwestern portion of the service area. Hickory Creek provides water utility service to Hunt, Fannin and Collin Counties. The waterline improvements will help to provide much needed additional capacity in the identified area.

There are a number of existing waterlines that are older and undersized that will be upgraded. The undersized waterlines provide limited capacity and accordingly the area being served by the waterlines experience low pressure during peak usage times. The age of the waterlines causes breaks and subsequent water outages during soil moisture and temperature changes. The low pressures aggravate the customers of the district. The larger waterlines will help to provide adequate pressure in order to meet the minimum pressure requirements of the Texas Commission on Environmental Quality (TCEQ).

In summary, this project will allow Hickory Creek Water Supply Corporation to increase the size of selected waterlines in a specific area, provide adequate pressure for a safer, more dependable supply of water to the customers of the district and to reduce water losses and repair costs.

EDDIE DANIELS

- ① NO SERVICE TO THE END OF THE LINE
- ② 90 LBS PRESSURE IN LINES
- ③ 1200 HOMES / 300 -

Sincerely,

[Signature of Mike Wemhoener]

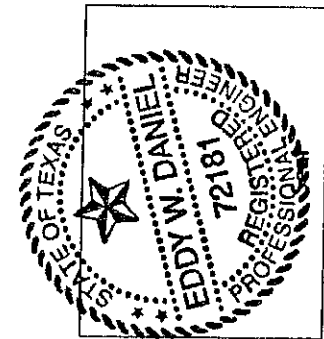
Mike Wemhoener
 General Manager
 Hickory Creek Special Utility District

EXPANSION -

TABLE 2b - BUDGET JUSTIFICATION OF SELF-HELP COSTS

Act.	Materials/Facilities	\$/Unit	Unit	Qty	Construction \$	Acquisition \$	Eng./Arch. \$	Ttl. Act. \$
1a	Mobilization	\$0.00		0.00	\$0.00	\$0.00	\$0.00	\$0.00
	6" PVC Pipe	\$6.00	LF	13,320.00	\$79,920.00	\$0.00	\$0.00	\$79,920.00
	4" PVC Pipe	\$2.00	LF	17,660.00	\$35,320.00	\$0.00	\$0.00	\$35,320.00
	12" Encasement Pipe	\$25.00	LF	800.00	\$20,000.00	\$0.00	\$0.00	\$20,000.00
	Tracer Wire	\$0.50	LF	31,500.00	\$15,750.00	\$0.00	\$0.00	\$15,750.00
	Ductile Iron Fittings/Ton	\$5,500.00	EA	1.00	\$5,500.00	\$0.00	\$0.00	\$5,500.00
	6" Gate Valve & Box	\$750.00	EA	12.00	\$9,000.00	\$0.00	\$0.00	\$9,000.00
	4" Gate Valve & Box	\$600.00	EA	15.00	\$9,000.00	\$0.00	\$0.00	\$9,000.00
	Fire Hydrant Assembly w/6" GV	\$2,500.00	EA	3.00	\$7,500.00	\$0.00	\$0.00	\$7,500.00
	Post Hydrant Assembly w/4" GV	\$1,500.00	EA	2.00	\$3,000.00	\$0.00	\$0.00	\$3,000.00
	Short Side Service Transfer	\$200.00	EA	25.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00
	5/8" x 3/4" Meter Assembly	\$150.00	EA	37.00	\$5,550.00	\$0.00	\$0.00	\$5,550.00
	Tie-Ins/Connections	\$200.00	EA	11.00	\$2,200.00	\$0.00	\$0.00	\$2,200.00
30	Basic Engineering	\$0.00		0.00	\$0.00	\$0.00	\$30,000.00	\$30,000.00
30	Inspection	\$0.00		0.00	\$0.00	\$0.00	\$15,000.00	\$15,000.00
					\$197,740.00	\$0.00	\$45,000.00	\$242,740.00
Act.	Equipment Rental	\$/Unit	Unit	Qty	Construction \$	Acquisition \$	Eng./Arch. \$	Ttl. Act. \$
1a	Excavator	\$240.00	EA	40.00	\$9,600.00	\$0.00	\$0.00	\$9,600.00
					\$9,600.00	\$0.00	\$0.00	\$9,600.00
Act.	Contracted Services	\$/Unit	Unit	Qty	Construction \$	Acquisition \$	Eng./Arch. \$	Ttl. Act. \$

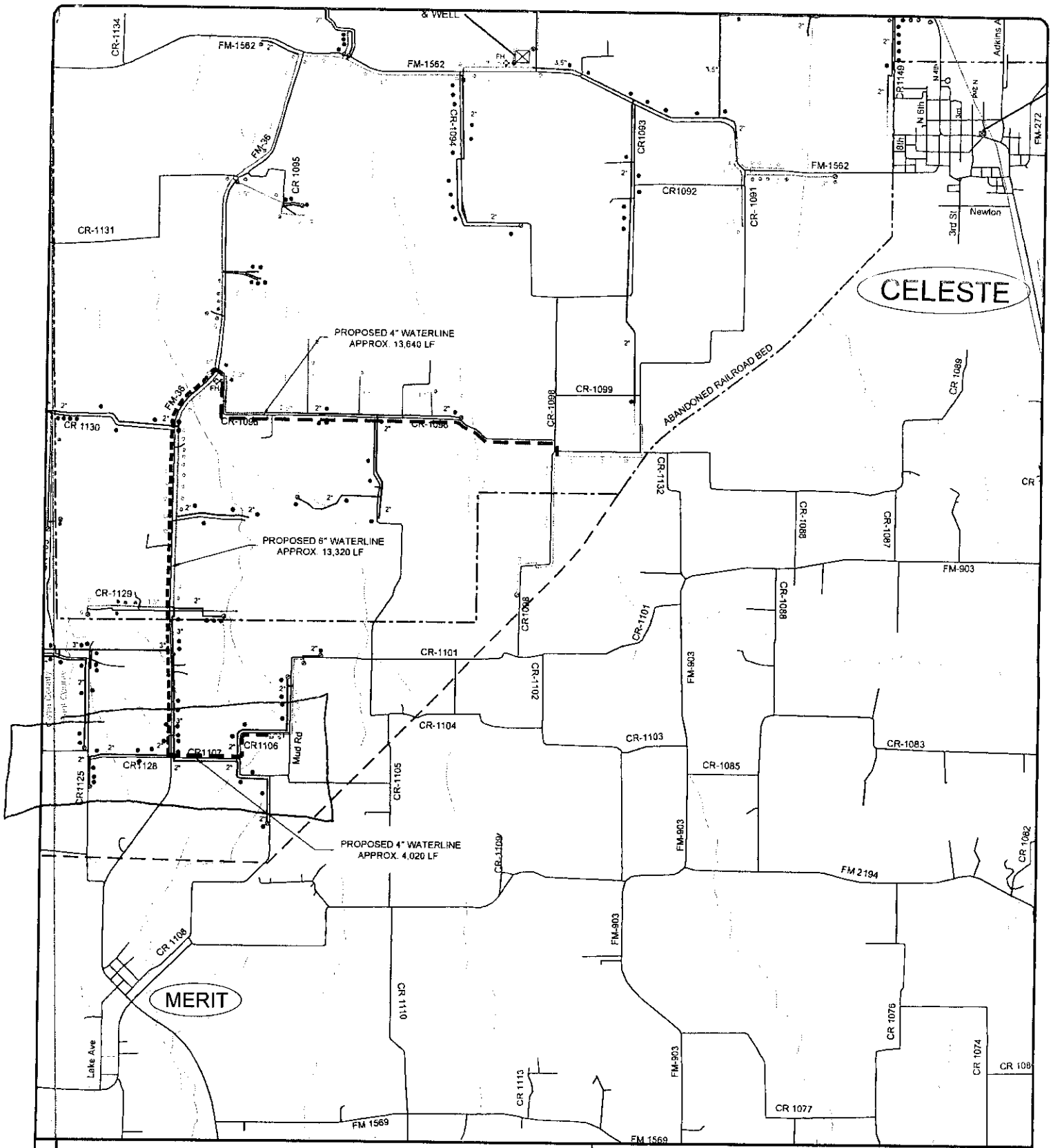
1a	Tapping Sleeve & Valve	\$2,500.00	EA	2.00	\$5,000.00	\$0.00	\$0.00	\$5,000.00
1a	12" Road Eore	\$75.00	LF	800.00	\$60,000.00	\$0.00	\$0.00	\$60,000.00
1a	Driveway Eore	\$45.00	EA	500.00	\$22,500.00	\$0.00	\$0.00	\$22,500.00
1a	Bacteriology Testing	\$1,000.00	LS	1.00	\$1,000.00	\$0.00	\$0.00	\$1,000.00
		\$0.00		0.00	\$0.00	\$0.00	\$0.00	\$0.00
					\$88,500.00	\$0.00	\$0.00	\$88,500.00
					\$295,840.00	\$0.00	\$45,000.00	\$340,840.00



Eddy W. Daniel
 Signature of Registered Engineer/Architect Responsible For Budge Justification: P.E.

6/28/2013 972-289-7777
 Date: Phone Number

Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.



SHEET 1 OF 1

2013 STEP GRANT
FOR
HICKORY CREEK SPECIAL UTILITY DISTRICT
HUNT COUNTY, TEXAS

PROPOSED WATERLINE IMPROVEMENTS

DBI DANIEL & BROWN INC.
ENGINEERS/CONSULTANTS/PLANNERS

118 McKinney St. Phone 972-784-7777
P.O. Box 606 Fax 972-782-7721
Farmersville, Texas 75442 www.DBIconultants.com

DESIGNED: E.W.D.	DATE: 06-26-2013	REGISTRATION NO.: F-002225
DRAWN: M.K.W.	REVISION: N/C	
FILE: N:\Hickory Creek SUD\STEP FM 38 2013\SYSTEM MAP		



COMBINED CONSUMERS SPECIAL UTILITY DISTRICT

10446 Highway 751
P.O. Box 2829
Quinlan, Texas 75474-2829
Phone (903) 356-3321 (800) 545-4517
Fax (903) 356-3322

- over

FILED FOR RECORD
at 10:15 o'clock A

JUL 02 2013

JENNIFER LINDENZWEIG
County Clerk, Hunt County, Tex.
By *[Signature]*

June 13, 2013

The Honorable Judge John L. Horn
County of Hunt
P. O. Box 1097
Greenville, Texas 75403-1097

RE: 2013 Round 2 STEP Funding Application Request

Dear Judge Horn:

Combined Consumers Special Utility District is requesting Hunt County's sponsorship of an application to the Texas Department of Agriculture for Small Towns Environment Program (STEP) Funds to assist our district with water system improvements that will benefit over 900 households in southeastern Hunt County, or one-third of the households in our service area.

A STEP grant award would provide funding to **replace over 950 water meters/valves/taps** to homes in the unincorporated portions of our service area. These meters/valves/taps currently contain lead components, which can be leached into the water system over time, and no longer meet Texas Commission on Environmental Quality (TCEQ) minimum standards for public water systems; therefore, we must replace them or face sanctions from TCEQ. Additionally, many of these meters are more than 15 years old and do not accurately measure water, which results in lost revenue for the district.

We are proposing this project as the beginning of a phased meter replacement project for our entire water system. If STEP funding is available, we will target households in an area determined by census data to be of low and moderate income. Households in Nob Hill Estates, Countess Country, Trails End, Trails Dust West, Bird Hill, East Living, Oak Forest, Oak Park, Shore Acres, Fox Point, Cherokee Cove, Gaillard's Addition, Waco Bay, White Deer, Pleasure Oaks, and Autumn Points subdivisions will benefit from this project.

Combined Consumers SUD requested the County's assistance for funding through the Texas Community Development Program Block Grant application last year for this project and intended to complete the work ourselves. Our proposed project lends itself well to the STEP program's requirement of self-help method. Our self-help approach is cost effective. Combined Consumers SUD's engineer estimates total project costs (materials, project engineering and program administration) of approximately \$300,000.00, or about \$315.00 per household to make these improvements.

We appreciate the opportunity to submit the proposal for your consideration. We will be happy to answer any questions you may have about our project. Please feel free to contact us at our office by calling (903) 356-3321.

Sincerely,

Drew Roberts
Drew Roberts, Manager

Shady Grove Water Supply Corporation

3516 FM 499

Greenville TX 75401-6037

Office 903-454-8733 FAX 903-454-9979

shadygrovewsc@gmail.com

www/shadygrovewsc.com

FILED FOR RECORD
at 10:15 o'clock A M

JUL 02 2013

JENNIFER LINDENZWEIG
County Clerk, Hunt County, Tex.
By 

June 27, 2013

Dear Judge Horn and Hunt County Commissioners,

This letter is in response to the request for proposals for the 2013 TxCDBG STEP program sponsorship for application.

Shady Grove Water Supply Corporation would like the opportunity to apply for the program this cycle. The Corporation does not have the capacity to fund this project which will assist mainly low to moderate income persons within Hunt County.

The project consists of the replacement of 2" and 3" water line installed many years ago with new 4", 6" and 8" PVC water line to bring this area of the system into compliance with TCEQ regulations. This project would also provide "looping" of the line which will eliminate the dead end lines and required "flushing" which wastes thousands of gallons of water per year. This project will benefit 45 households and a total of 126 persons.

A preliminary construction and engineering budget and a map of the project area with the line work delineated in blue are attached. A door to door survey of beneficiaries of the project has been completed as required by the funding agency. Once invitations to apply are issued by the Texas Department of Agriculture, the Corporation will be prepared to move forward with the citizen participation requirements and complete the application prior to the October deadline.

Shady Grove would like to thank the County for consideration of this request.

Sincerely,

Jeremy Whitson
Manager/Operator
Shady Grove Water Supply Corporation

TABLE 2b - BUDGET JUSTIFICATION OF SELF-HELP COSTS

Act.	Materials/Facilities	\$/Unit	Unit	Qty	Construction \$	Acquisition \$	Eng./Arch. \$	Ttl. Act. \$
1a	8" PVC Pipe	\$8.00		1,700.00	\$13,600.00	\$0.00	\$0.00	\$13,600.00
	6" PVC Pipe	\$6.00	LF	1,550.00	\$9,300.00	\$0.00	\$0.00	\$9,300.00
	4" PVC Pipe	\$2.00	LF	3,200.00	\$6,400.00	\$0.00	\$0.00	\$6,400.00
	Encasement Pipe	\$25.00	LF	800.00	\$20,000.00	\$0.00	\$0.00	\$20,000.00
	Tracer Wire	\$0.50	LF	6,500.00	\$3,250.00	\$0.00	\$0.00	\$3,250.00
	Ductile Iron Fittings/Ton	\$5,500.00	EA	0.75	\$4,125.00	\$0.00	\$0.00	\$4,125.00
	8" Gate Valve & Box	\$850.00	EA	4.00	\$3,400.00	\$0.00	\$0.00	\$3,400.00
	6" Gate Valve & Box	\$750.00	EA	5.00	\$3,750.00	\$0.00	\$0.00	\$3,750.00
	4" Gate Valve & Box	\$600.00	EA	3.00	\$1,800.00	\$0.00	\$0.00	\$1,800.00
	Post Hydrant Assembly w/ GV	\$1,500.00	EA	4.00	\$6,000.00	\$0.00	\$0.00	\$6,000.00
	Short Side Service Transfer	\$200.00	EA	3.00	\$600.00	\$0.00	\$0.00	\$600.00
	5/8" x 3/4" Meter Assembly	\$150.00	EA	3.00	\$450.00	\$0.00	\$0.00	\$450.00
	Tie-Ins/Connections	\$500.00	EA	6.00	\$3,000.00	\$0.00	\$0.00	\$3,000.00
30	Basic Engineering	\$0.00		0.00	\$0.00	\$0.00	\$25,000.00	\$25,000.00
30	Inspection	\$0.00		0.00	\$0.00	\$0.00	\$10,000.00	\$10,000.00
					\$75,675.00	\$0.00	\$35,000.00	\$110,675.00
Act.	Equipment Rental	\$/Unit	Unit	Qty	Construction \$	Acquisition \$	Eng./Arch. \$	Ttl. Act. \$
1a	Excavator	\$120.00	EA	40.00	\$4,800.00	\$0.00	\$0.00	\$4,800.00
	Loader-Backhoe	\$38.00		60.00	\$2,280.00	\$0.00	\$0.00	\$2,280.00
					\$7,080.00	\$0.00	\$0.00	\$7,080.00

Act	Contracted Services	\$/Unit	Unit	Qty	Construction \$	Acquisition \$	Eng./Arch. \$	Ttl. Act. \$
1a	Highway Bore	\$125.00	LF	800.00	\$100,000.00	\$0.00	\$0.00	\$100,000.00
1a	Driveway Bore	\$45.00	EA	200.00	\$9,000.00	\$0.00	\$0.00	\$9,000.00
1a	Bacteriology Testing	\$1,000.00	LS	1.00	\$1,000.00	\$0.00	\$0.00	\$1,000.00
					\$110,000.00	\$0.00	\$0.00	\$110,000.00
					\$192,755.00	\$0.00	\$35,000.00	\$227,755.00

Seal

Signature of Registered Engineer/Architect Responsible For Budge Justification: _____ Date: _____ Phone Number _____

Identify and explain the annual projected operation and maintenance costs associated with the proposed activities.

