

Exhibit 1

Cheek Community First Time Sewer Service for Low Income Home Owners

Project Description: Performing Party shall provide first time sewer service for approximately 81 Low-Income residential customers in the Candlelight and Martel Subdivisions (Cheek Community) located in the western area of Jefferson County. This area has open sewage pits or poorly maintained septic systems which are a hazard to human health and the environment.

SEP Funds will be used to install a low pressure sewer system consisting of grinder pump stations located at each home and an infrastructure that will require installation of the following :

- 1 lift station to get the sewage from the neighborhood into the City of Beaumont system
- approximately 2,705 linear feet of 4" low pressure sewer line;
- approximately 25 linear feet of 2 ½" bore and case force main;
- approximately 25 linear feet of 4" bore and case force main;
- approximately 11,355 linear feet of tracer wire
- 3 combined air valves;
- 3 low pressure sewer system flushing connections;
- approximately 20 tons of selected backfill for driveway repair;
- approximately 1,550 linear feet of 1 ½" low pressure sewer service line;
- approximately 81 grinder pumps including electrical controls, house tie-ins for the Low-Income households; and
- abandonment of approximately 81 existing septic tanks per regulations.

The County certifies that it has no prior obligation to perform this project and that the homeowners will not be charged for the cost of the project.

Environmental Benefit: This SEP will provide a discernible environmental benefit by preventing the continued release of raw sewage into the environment, and protect ground, surface and drinking water sources from contamination by open wells. Raw sewage can carry bacteria, viruses, protozoa (parasitic organisms), helminthes (intestinal worms), and bioaerosols (inhalable molds and fungi). The diseases they may cause range in severity from mild gastroenteritis (causing stomach cramps and diarrhea) to life-threatening ailments such as cholera, dysentery, infectious hepatitis, and severe gastroenteritis.

People can be exposed through:

- Sewage in drinking water sources;
- Direct contact in areas of public access such as basements, lawns or streets, or waters used for recreation;
- Shellfish harvested from areas contaminated by raw sewage; and
- Inhalation and skin absorption.

Sewage overflows may cause damage to the environment. A key concern with sewage overflows is the effect on rivers, lakes, streams or aquifer systems. In addition to potential spread of disease, sewage in the environment contributes excess nutrients, metals, and toxic pollutants that contaminate water quality, cause excess algae blooms, and kill fish and other organisms in aquatic habitats.

County: Jefferson

Minimum Contribution: 10,000.00