

EXHIBIT A ENGINEERING REPORTS AND INFORMATION



EXHIBIT A-1 PROJECT DESCRIPTION AND MAP

Subdistrict HB Water Main Extension

Project 184-0920

Project Description:

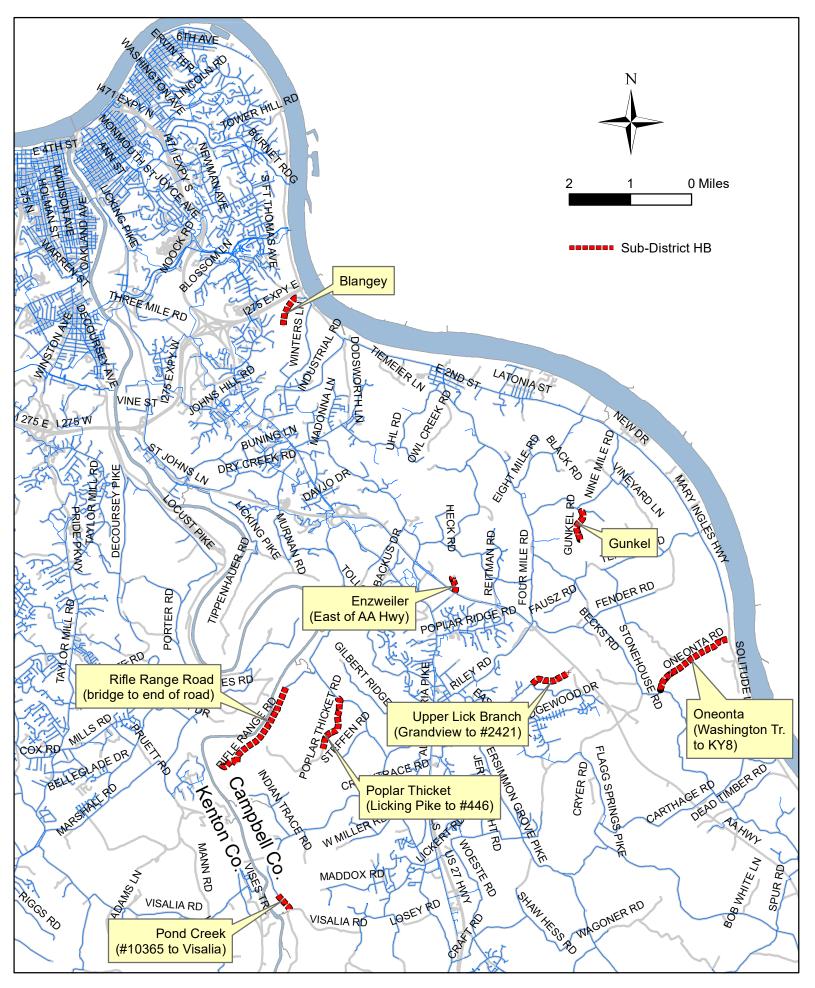
The proposed project consists of 35,135 LF of water main extensions in the following areas of Campbell County, Kentucky:

- Approximately 2,575 feet of 8" ductile iron water main and 215 feet of 2" HDPE water main along Blangey Road (from 700' west of Mary Ingles Highway to the end of County maintenance)
- Approximately 1,430 feet of 8" ductile iron and PVC water main along Enzweiler Road (from the AA Highway to the end of County maintenance)
- Approximately 2,760 feet of 8" ductile iron and PVC water main along Gunkel Road (from Mystic Rose to the end of County maintenance)
- Approximately 7,835 feet of 8" ductile iron water main along Oneonta Road (from Washington Trace Road to Mary Ingles Highway)
- Approximately 3,615 feet of 8" ductile iron and PVC water main along Upper Lick Branch Road (from Grandview to house #2421)
- Approximately 5,000 feet of 8" ductile iron and PVC water main along Poplar Thicket Road (from Licking Pike to house #446)
- Approximately 1,755 feet of 8" ductile iron water main along Pond Creek Road (from house #10365 to Visalia Road), and
- Approximately 9,950 feet of 8" ductile iron water main along Rifle Range Road from #539 to the end of County maintenance)

This project will extend water mains to make public water available to 91 residences in rural areas that currently have no access to public water supply. These areas were chosen based on population density and interest. The cost of the total project is \$5,454,350. There are no low/moderate income requirements for the financing of this project, therefore, income levels are not a factor in the selection of geographic areas. All areas included in the project have similar characteristics of rural location, sparse population density, lack of potable water supply and inability to connect to a water distribution system without the extension of these water lines.

| Street Name | Potential Customers | Total Signups | % Signups |
|---------------------|----------------------------|---------------|-----------|
| Blangey Road | 11 | 7 | 63.6% |
| Enzweiler Road | 4 | 2 | 50.0% |
| Gunkel Road | 6 | 1 | 16.7% |
| Oneonta Road | 17 | 8 | 47.1% |
| Upper Lick Branch | 12 | 9 | 75.0% |
| Poplar Thicket Road | 13 | 5 | 38.5% |
| Pond Creek Road | 5 | 2 | 40.0% |
| Rifle Range Road | 23 | 11 | 47.8% |
| | | | |
| Totals | 91 | 45 | 49.5% |

Bids for this project were opened on September 5th, 2024 and are subject to acceptance for 90 days. Therefore, the bids will expire on December 4th, 2024



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