

**Beech Grove Water System**

**445 State Route 56 N**

**Calhoun, KY 42327**

**270-273-5738**

**Case No. 2022-00318**

Dear Public Service Commission,

Beech Grove Water System has been working diligently to reduce our water loss. We have one street in the heart of Beech Grove that needs repairs. Roland Street is the home to 18 water meters. The water main and 12 meters are on the south side of the street. Six are located on the north side of the street. Currently 2 meters on the north side have service lines leaking under the road. There is 1 service line on the south side of the street with a leak.

All 18 meters were installed at the same time years ago and are made of the same material. We are seeing that once one begins to leak, it is not long that the others begin doing the same thing due to the pressure changes. This has already begun on this street with the 3 currently leaking. These leaks are damaging the roadway and causing a hazard. We would like to request approval to use money from the surcharge account to replace all 18- meter services. For this to be performed, 6 of these meters will also require road bores, 2 of these 6 are currently leaking. Please see below for a list of anticipated expenses.

(18) 3/4" meter services @ \$666.18 each = \$11,991.24

(4) Sheet marine grade plywood to cover working holes = \$739.95

Road Bores (6) Road Bores @ \$500.00 each = \$3,000.00

(18) meter services @ \$400.00 each = \$7,200.00

Total expected cost to replace 18 water meter services will cost approximately \$22,931.19.

Beech Grove Water System is seeking permission to use funds from the surcharge money to repair the known leaks and the anticipated ones to follow to help with our water loss.

Please contact us at 270-273-5738 or at beechgrovewaters@bellsouth.net for any questions.

Thank you,

*Jennifer Ferguson*

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