RESOLUTION 17-2022

A RESOLUTION AUTHORIZING A PROFESSIONAL SERVICE FOR A GIS WATER UTILITY MAPPING SYSTEM.

WHEREAS, The United States Environmental Protection Agency's (EPA) Lead and Copper Rule revisions include requirements that water utilities identify sources of lead, establish a trigger level for mitigation, test for lead in schools and childcare facilities, identify and make public the location of lead service lines, and plan complete lead service line replacement; and

WHEREAS, maps have always been essential to understanding and improving the delivery of safe, clean drinking water; and

WHEREAS, Water utilities are required to create and maintain a lead service line inventory under the Lead and Copper Rule Revisions. GIS mapping our water system can help our staff meet the EPA requirements, track which service lines are lead, and monitor the replacement of these lines; and

NOW, THEREFORE, BE IT RESOLVED, by the Town Council of the Town of Malvern, State of Alabama:

SECTION 1: The Town finds that GIS mapping services is essential to mapping the town's water system and maintaining service line inventory going forward, creating a lead service line removal program to safeguard the health of the community.

SECTION 2: The Mayor and Municipal Clerk are authorized to accept the quote and work performed by ARWA Asset Management Program, Diamond Mapping and necessary GPS equipment, not to exceed, Thirteen thousand, five hundred dollars (\$13,500.00).

SECTION 3: That the Municipal Clerk be authorized to use American Rescue Plan Act funds for the GIS mapping project.

SECTION 4: This Resolution shall be in full force and effect from and after its passage and approval as provided by law.

PASSED and APPROVED this 22nd day of September 2022.

Tom Vickers, Mayor

Emily Spallareya Councilmanhor

Lance Tucker - Councilmember

Carl R. Marsh-Councilmember

Jesse Scott- Councilmember

Jamie Conner - Councilmember

ATTEST:

Louise Couture, Municipal Clerk