BILL NO. 2021'01 RESOLUTION NO. 703

A RESOLUTION OF INTENT OF THE CITY COUNCIL OF THE CITY OF MARYVILLE, MISSOURI, TO COLLABORATE WITH PUBLIC WATER SUPPLY DISTRICT NO. 1 OF NODAWAY COUNTY, MISSOURI FOR THE CONSTRUCTION OF A NEW WATER TREATMENT PLANT

WHEREAS, the City of Maryville, Missouri owns and operates a surface water treatment plant constructed in 1959, with significant modifications completed in 1978 and 2000, which is regulated by a Missouri Department of Natural Resources (MDNR) issued Permit to Dispense; and,

WHEREAS, the surface water treatment plant draws raw water from Mozingo Lake located approximately three miles from the treatment facility; and,

WHEREAS, constructed in 1994, Mozingo Lake is an approximately 1,000-acre 4.2-mile-long reservoir with a watershed ratio of 13:1; and,

WHEREAS, as Mozingo Lake becomes eutrophic, the City experiences significant issues with harmful algal blooms (HAB) resulting in taste and odor (T&O) events within the distribution system; and,

WHEREAS, since 1972, the City and Public Water Supply District No. 1 have operated under contractual instruments designated to delineate rights and responsibilities of respective parties as it relates to the sale of water by the City to the District and their respective customers; and,

WHEREAS, the City and District share concerns with the existing water treatment plant, raw water quality, emergency supply, and lack of enhanced taste and odor controls; and,

WHEREAS, the City and District desire to examine all solutions, up to and including the construction of a new water treatment plant, to address regional water treatment concerns.

NOW, THEREFORE, BE IT RESOLVED that the City of Maryville, Missouri, acting by and through its City Council, having considered and been fully advised in the matter and good cause appearing therefore do hereby declare its intent to collaborate with Public Water Supply District No. 1 for the construction of a new water treatment plant; and,

BE IT FURTHER RESOLVED that the City and District will mutually examine all aspects of the water treatment system, operation, and rely on technical guidance provided by competent engineers and consultants for decision making regarding the construction of a new water treatment plant; and,

BE IT FURTHER RESOLVED that City designates construction of a new water treatment plant a priority project, aligning with adopted FY'21 City Council goals, and directs staff to prioritize timely reviews, approvals, and negotiations with District; and,

BE IT FURTHER RESOLVED that the City directs staff to develop a Memorandum of Understanding with the District that documents all project details related to short-term improvements and long-term improvements, including the design, construction, financing, operation and maintenance of a new water treatment plant for the City Council's consideration; and,

BE IT FURTHER RESOLVED that the City directs staff to work cooperatively with the District on revisions to existing contracts between the parties that benefit efforts to make improvements and provide high quality potable treated water to customers.

PASSED AND ADOPTED by the City Council of the City of Maryville, Missouri, this 25th day of January, 2021.

Benjamin Lipiec, Mayor

ATTEST:

Stacy Wood, City Clerk