

## RESOLUTION 2024-11.01 **Membrane Procurement**

At a regular meeting of the Bedford Regional Water Authority ("Authority") Board of Directors, held in the Board Meeting Room at the Authority's Administrative Annex Building on the 19th of November 2024, beginning at 7:00 p.m.:

WHEREAS, the Authority jointly owns and operates the Smith Mountain Lake Water Treatment Plant ("SMLWTP") with the Western Virginia Water Authority ("WVWA"); and,

WHEREAS, under the terms of the Smith Mountain Lake Water Treatment Facility Agreement dated May 7, 2014, the Authority and the WVWA are responsible for the costs of maintaining the SMLWTP to ensure that it operates efficiently and in accordance with regulatory requirements including the replacement of assets that have a short life cycle such as the membrane filtration modules; and,

WHEREAS, in accordance with Amendment Number 1 to the Progressive Design/Build Agreement for Water and Wastewater Projects dated November 14, 2014, a purchase order was executed on December 11, 2014 in the amount of \$1,943,600.00 for the purchase of the membrane equipment as is currently sold by Veolia, which included 216 membrane cartridge units; and,

WHEREAS, the membrane modules, which were put into service in 2016, are reaching the end of their expected life cycle, and they are in need of replacement; and,

WHEREAS, Veolia is the only vendor capable of meeting the exact requirements of the existing equipment and to change to a different vendor would require substantial retrofits of the membrane treatment equipment; now,

THEREFORE, BE IT RESOLVED, that the Board of Directors does hereby authorize the Executive Director to utilize sole source procurement per the Authority's policy 10.10 for the purchase of the Veolia membrane units for the SMLWTP; and,

BE IT FURTHER RESOLVED, that the total amount of the expenditures for the membrane modules and associated equipment shall not exceed an amount of \$850,000,00, of which half of the cost of the expend

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ditures will be shared with	n the WVWA.				

Member Sharp made a Second to approve.

Member Gray made a motion to approve this Resolution.

Board Member Votes: <u>7</u> Aye <u>0</u> Nay <u>0</u> Abstain. The motion carried.



## **CERTIFICATION**

The undersigned secretary of the Bedford Regional Water Authority does hereby certify that the foregoing is a true, complete, and correct Resolution adopted by a vote of a majority of the Directors of the Bedford Regional Water Authority, present at a regular meeting of the Board of Directors of the Bedford Regional Water Authority duly called and held **November 19, 2024**, at which a quorum was present and acting throughout, and that the same has not been amended or rescinded and is in full force and effect as of the date of the above mentioned meeting.

(SEAL) Brian M. Key, Secretary,
Bedford Regional Water Authority