

RESOLUTION 02-2016-01

**AUTHORIZING THE UTILITIES DIRECTOR TO APPLY FOR A LOAN AND EXECUTE AN AGREEMENT WITH THE OHIO EPA / OHIO WATER DEVELOPMENT AUTHORITY (OWDA) FOR WATER POLLUTION CONTROL LOAN FUND (WPCLF) FUNDING FOR THE DESIGN, EQUIPMENT, AND CONSTRUCTION OF THE CONNEAUT PUMP STATION AND FORCE MAIN IMPROVEMENTS**

**WHEREAS**, the City of Bowling Green, Ohio, owns and operates a wastewater utility system for the benefit of its citizens and customers; and

**WHEREAS**, it is recommended a new pump station and force main be constructed and installed to better handle the increased flow of the Conneaut Avenue drainage area; and

**WHEREAS**, the estimated cost for construction of the Conneaut Pump Station and Force Main Improvements is \$1,250,000; and

**WHEREAS**, the City of Bowling Green plans to use a low-interest loan in the approximate amount of \$1,250,000 from the OEPA/OWDA WPCLF program for the construction of the project; now therefore

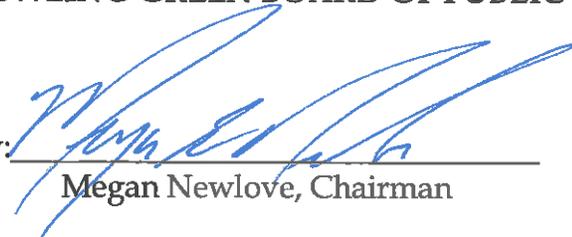
**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring that the Utilities Director is authorized to apply for and execute a loan agreement with the OEPA/OWDA for WPCLF funding for the construction of Conneaut Pump Station & Force Main Improvements; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities' action by granting the necessary legislative approval.

**ADOPTED** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By:   
Megan Newlove, Chairman

By:   
Mike Frost, Secretary

**RESOLUTION 02-2016-02**

**AUTHORIZING THE UTILITIES DIRECTOR TO ADVERTISE FOR BIDS AND ENTER INTO A CONTRACT(S) FOR THE CONSTRUCTION OF THE CONNEAUT PUMP STATION AND FORCE MAIN IMPROVEMENTS**

**WHEREAS**, the City of Bowling Green, Ohio, owns and operates a wastewater utility system for the benefit of its citizens and customers; and

**WHEREAS**, it is recommended a new pump station and force main be constructed and installed to better handle the increased flow of the Conneaut Avenue drainage area; and

**WHEREAS**, the estimated cost for construction of Conneaut Avenue Pump Station and Force Main Improvements is \$1,250,000; now therefore

**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the Utilities Director is authorized to advertise for bids and enter into an agreement for the construction of Conneaut Pump Station and Force Main Improvements; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities' action by granting the necessary legislative approval.

**ADOPTED** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By: \_\_\_\_\_

Megan Newlove, Chairman

By: \_\_\_\_\_

Mike Frost, Secretary

RESOLUTION 02-2016-03

**AUTHORIZING THE UTILITIES DIRECTOR TO APPLY FOR A LOAN AND EXECUTE AN AGREEMENT WITH THE OHIO EPA / OHIO WATER DEVELOPMENT AUTHORITY (OWDA) FOR WATER SUPPLY REVOLVING LOAN ACCOUNT (WSRLA) FUNDING FOR THE DESIGN, EQUIPMENT, AND CONSTRUCTION OF THE WATER TREATMENT PLANT RAPID SAND FILTER & MISCELLANEOUS IMPROVEMENTS PROJECTS**

**WHEREAS**, the City of Bowling Green, Ohio, owns and operates a water utility system for the benefit of its citizens and customers; and

**WHEREAS**, it is recommended upgrades to the Water Treatment Plant Rapid Sand Filters and Miscellaneous Improvements be performed to improve water treatment efficiency; and

**WHEREAS**, Poggemeyer Design Group has been contracted to provide design engineering services for said improvements; and

**WHEREAS**, the estimated cost for Water Treatment Plant Rapid Sand Filter Improvements is \$1,000,000; and

**WHEREAS**, the City of Bowling Green plans to use a low-interest loan in the approximate amount of \$1,000,000 from the OEPA/OWDA WSRLA program for said project, if necessary; now therefore

**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring that the Utilities Director is authorized to apply for and execute an agreement with the OEPA/OWDA WSRLA funding for the Water Treatment Plant Rapid Sand Filter & Miscellaneous Improvements; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities' action by granting the necessary legislative approval.

**ADOPTED** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By:   
Megan Newlove, Chairman

By:   
Mike Frost, Secretary

**RESOLUTION 02-2016-04**

**AUTHORIZING THE UTILITIES DIRECTOR TO ADVERTISE FOR BIDS AND ENTER INTO A CONTRACT(S) FOR THE WATER TREATMENT PLANT RAPID SAND FILTER & MISCELLANEOUS IMPROVEMENTS PROJECTS**

**WHEREAS**, the City of Bowling Green, Ohio, owns and operates a water utility system for the benefit of its citizens and customers; and

**WHEREAS**, it is recommended upgrades to the Water Treatment Plant Rapid Sand Filter and Miscellaneous Improvements be performed to improve water treatment efficiency; and

**WHEREAS**, Poggemeyer Design Group has been contracted to provide design engineering services for said improvements; and

**WHEREAS**, the estimated cost for for Water Treatment Plant Rapid Sand Filter Improvements is \$1,000,000; now therefore

**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the Utilities Director is authorized to advertise for bids and enter into an agreement for the Water Treatment Plant Rapid Sand Filter & Miscellaneous Improvements; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities' action by granting the necessary legislative approval.

**ADOPTED** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By: \_\_\_\_\_

Megan Newlove, Chairman

By: \_\_\_\_\_

Mike Frost, Secretary

RESOLUTION 02-2016-05

**AUTHORIZING THE UTILITIES DIRECTOR TO ADVERTISE FOR BIDS AND ENTER INTO A CONTRACT(S) FOR WATER DISTRIBUTION PROJECTS**

WHEREAS, the 2016 Water and Sewer Capital Improvement Fund budget includes funds for improvements to replace water mains that are in poor condition, of inadequate size and/or that require regular maintenance; and

WHEREAS, the water distribution projects proposed in the 2016 budget are as follows:

<u>Water Distribution Improvement Projects</u>	<u>2016 Budget</u>
1. Troup Avenue - Replace 6" water line between E Wooster & Scott Hamilton	\$ 200,000
2. 20" Transmission Main Valves	\$ 400,000

WHEREAS, staff requests authorization to advertise for bids and enter into a contract(s) for the said water distribution projects; now therefore

BE IT RESOLVED by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the Utilities Director is authorized to advertise for bids and enter into a contract(s) for the above-referenced water distribution improvements; and

BE IT FURTHER RESOLVED, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities' action by granting the necessary legislative approval.

ADOPTED this 22<sup>nd</sup> day of February 2016

ATTEST:

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By:   
Megan Newlove, Chair

By:   
Mike Frost, Secretary

RESOLUTION 02-2016-06

**AUTHORIZING THE UTILITIES DIRECTOR TO ADVERTISE FOR BIDS AND ENTER INTO A CONTRACT(S) FOR SEWER RELINING PROJECTS**

**WHEREAS**, the 2016 Water and Sewer Capital Improvement Fund budget includes funding for new sewer construction, relining and/or repair of existing sewers that are in poor condition, of inadequate size and/or that require regular maintenance; and

**WHEREAS**, the sewer improvement projects proposed in the 2016 budget are as follows:

<u>Sewer Improvement Projects</u>	<u>2016 Budget</u>
1. N/S Alley from Pearl Street to Oak Street (relining)	\$ 300,000
2. W. Wooster Street (relining)	\$ 325,000
3. Wolfly Avenue Sewer Construction	\$ 150,000
4. Manitoba Drive - Pheasant Farms	\$ 60,000
5. Dunbridge Sewer Manhole Rehabilitation	\$ 100,000
6. S. Main Street Pump Station Corrosion & Odor Control	\$ 75,000

**WHEREAS**, staff requests authorization to advertise for bids and enter into a contract(s) for the aforementioned sewer projects; now therefore

**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the Utilities Director is authorized to advertise for bids and enter into a contract(s) for the above referenced sewer improvement projects; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities action by granting the necessary legislative approval.

**ADOPTED** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By:   
Megan Newlove, Chair

By:   
Mike Frost, Secretary

RESOLUTION 02-2016-07

**AUTHORIZING THE UTILITIES DIRECTOR TO ADVERTISE FOR BIDS AND ENTER INTO A CONTRACT(S) AND/OR PARTICIPATE IN THE STATE OF OHIO PURCHASING PROGRAMS FOR THE PURCHASE OF VEHICLES AND EQUIPMENT, AS WELL AS THE TRADE-IN, TRANSFER OR SALE OF VEHICLES AND EQUIPMENT NO LONGER NEEDED FOR MUNICIPAL PURPOSES**

**WHEREAS**, staff requests authorization to advertise for bids and enter into an agreement for vehicles and equipment included in the 2016 Utilities Budget which are expected to exceed \$50,000; and

**WHEREAS**, staff requests authorization to purchase vehicles and equipment through the State of Ohio Cooperative Purchasing Program and the Ohio Department of Transportation Purchasing Program; and

**WHEREAS**, staff requests authorization to sell or trade existing vehicles to the highest bidder; now therefore

**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the Utilities Director is authorized to advertise for bids and enter into a contract(s) and/or participate in the State of Ohio Purchasing Programs for the purchase of vehicles and equipment and to trade-in, transfer or sell vehicles and equipment owned by the Utilities Department that are no longer needed; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities' action by granting the necessary legislative approval.

ADOPTED this 22<sup>nd</sup> day of February 2016

ATTEST:

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By:   
Megan Newlove, Chair

By:   
Mike Frost, Secretary

**RESOLUTION 02-2016-08**

**DETERMINING OVER-RECOVERED POWER SUPPLY COSTS AS OF  
DECEMBER 31, 2015, AND ESTABLISHING A REIMBURSEMENT SCHEDULE**

**WHEREAS**, on November 30, 2009, the Board of Public Utilities adopted Statement of Financial Accounting Standard No. 71 (FAS 71), Accounting for the Effects of Certain Types of Regulation; and

**WHEREAS**, under FAS 71, the City must determine the amount of its over-recovered power supply costs as of December 31, 2015, and establish a schedule to reimburse said funds; and

**WHEREAS**, as of December 31, 2015, the City's over-recovered power supply costs totaled \$2,325,049; and

**WHEREAS**, staff recommends reimbursement of over-recovered power supply costs through the Power Cost Adjustment at the rate of \$232,505 per month beginning with the March 2016 billing cycle and ending with the December 2016 billing cycle; now therefore

**BE IT RESOLVED** by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the City's over-recovered power supply costs as of December 31, 2015, hereby are determined to be \$2,325,049; and

**BE IT FURTHER RESOLVED**, that the over-recovered power supply costs be reimbursed through the Power Cost Adjustment at the rate of \$232,505 per month beginning with the March 2016 billing cycle and ending with the December 2016 billing cycle.

**ADOPTED** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By: \_\_\_\_\_

Megan Newlove, Chair

By: \_\_\_\_\_

Mike Frost, Secretary

**RESOLUTION 02-2016-09**

**AUTHORIZING THE UTILITIES DIRECTOR TO ACCEPT AND EXECUTE A UTILITY  
EASEMENT FROM SMITH AUTO PROPERTIES, LLC. LOCATED AT  
1303 NORTH MAIN STREET**

**WHEREAS**, Smith Auto Properties, LLC. has granted an easement to the City of Bowling Green for utility installation, repair and maintenance in connection with the construction of a new facility and installation of the electric service; and

**WHEREAS**, the easements allow the City or property owner to install and maintain electric service, subject to the terms and conditions of said easement agreement; and

**WHEREAS**, the parties are agreeable to the terms and conditions contained in the attached easement agreement; now therefore

**BE IT RESOLVED** by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the Utilities Director is authorized to execute a utility easement with Smith Auto Properties, LLC., substantially in the form attached; and

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities action by granting the necessary legislative approval.

**ADOPTED:** this 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES:**

By:   
Megan Newlove, Chair

By:   
Mike Frost, Secretary

**RESOLUTION 02-2016-10**

**APPROVING A SUPPLEMENTAL APPROPRIATION IN THE AMOUNT OF \$120,000 TO COVER ADDITIONAL CHEMICAL COSTS AT THE WATER TREATMENT PLANT DURING THE 2016 CALENDAR YEAR**

**WHEREAS**, the Water Treatment Plant utilizes granular activated carbon (GAC) in the water treatment process to remove taste and odor for a better quality water; and

**WHEREAS**, normal maintenance involves replacing 6 of the 12 GAC vessels per year; and

**WHEREAS**, due to the lower reservoir level during the pump station construction, the WTP could experience a challenging algae season; and

**WHEREAS**, to better ensure water quality, it is recommended to change out the GAC in all 12 vessels this year to maximize the treatment of potential microcystin from harmful algae bloom; and

**WHEREAS**, a supplemental appropriation in the amount of \$120,000 is necessary to cover the additional water treatment chemical costs; now therefore

**BE IT RESOLVED**, by the Bowling Green Board of Public Utilities, a majority of its members thereto concurring, that the following supplemental appropriation is approved:

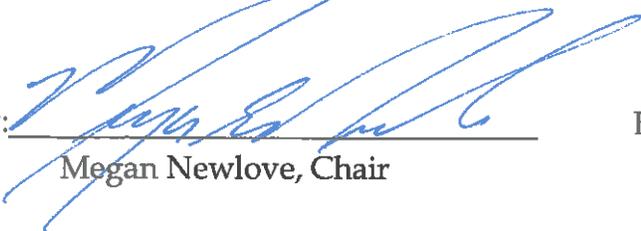
FROM:	Unappropriated Water Revenue Funds	\$120,000.00
TO:	5221.656.74506 - Chemicals	\$120,000.00

**BE IT FURTHER RESOLVED**, that the Bowling Green City Council is hereby respectfully requested to concur in the Board of Public Utilities action by granting the necessary legislative approval.

**ADOPTED:** This 22<sup>nd</sup> day of February 2016

**ATTEST:**

**BOWLING GREEN BOARD OF PUBLIC UTILITIES**

By:   
Megan Newlove, Chair

By:   
Mike Frost, Secretary