

March 2, 2023

SERVICE COMMITTEE

March 6, 2023

*Committee and Council Meetings can be viewed by accessing YouTube or Facebook
Following Finance Committee*

Council Chambers

AGENDA

1. Consider **Resolution No. 23-22** A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACT FOR THE OFF-SITE DISPOSAL AND BENEFICIAL REUSE OF BIOSOLIDS FROM NEWARK'S WASTEWATER TREATMENT PLANT.
2. Consider **Resolution No. 23-24** A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO APPLY FOR, ACCEPT AND ENTER INTO A WATER SUPPLY REVOLVING LOAN ACCOUNT AGREEMENT ON BEHALF OF THE CITY OF NEWARK FOR PLANNING, DESIGN AND/OR CONSTRUCTION OF LEAD SERVICE LINE REPLACEMENTS AND DESIGNATING A DEDICATED REPAYMENT SOURCE FOR THE LOAN.
3. Consider **Resolution No. 23-25** A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO, TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACTS, SUBJECT TO THE APPROPRIATION OF FUNDS, FOR REPLACEMENT OF LEAD SERVICE LINES WITHIN THE WATER DISTRIBUTION SYSTEM FOR PROJECT YEARS 2023-2027
4. Other items at the discretion of the chair

RESOLUTION NO. 23-22

BY: _____

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACT FOR THE OFF-SITE DISPOSAL AND BENEFICIAL REUSE OF BIOSOLIDS FROM NEWARK'S WASTEWATER TREATMENT PLANT.

WHEREAS, the City of Newark was advised in 1984 by OEPA that off-site disposal of digested biosolids was necessary in order to preserve the environment at the Wastewater Treatment Plant and adjacent land and waters; and,

WHEREAS, the City of Newark in conjunction with the biosolids hauling contractors have since established an environmentally sound off-site disposal program; and,

WHEREAS, the existing contract for disposal of Newark's biosolids terminates September 1, 2023; therefore it is necessary to immediately initiate steps for advertising for a new contract in order to preserve the established procedures and protect the environment and the public peace, health, safety and welfare.

WHEREAS, the Public Service Committee of the Newark City Council met on March 6, 2023 and unanimously approved submission of this legislation for full council consideration.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NEWARK, COUNTY OF LICKING, AND STATE OF OHIO, THAT:

Section 1: The Director of Public Service is hereby authorized and directed to advertise for bids and enter into contract for the off-site disposal and beneficial reuse of biosolids from Newark's Wastewater Treatment Plant.

Section 2: This resolution shall become effective at the earliest time permitted in accordance with Article 4.07 of the Charter of the City of Newark, Ohio.

Passed this _____ day of _____ 2023.

PRESIDENT OF COUNCIL

ATTEST: _____
CLERK OF COUNCIL

DATE FILED WITH MAYOR: _____

DATE APPROVED BY MAYOR: _____

MAYOR

FORM APPROVED: _____
DIRECTOR OF LAW

Prepared by the Division of Water and Wastewater

W**DIVISION OF WATER & WASTEWATER****W**


Roger A. Loomis
Water Administrator
740-670-7945

34 South 5th Street
P. O. Box 4100
Newark, Ohio 43058-4100

Brandon Fox
Project Manager
740-670-7947

MEMORANDUM

TO: Jeff Rath, Chairman
Public Service Committee

FROM: Roger Loomis
Utilities Superintendent 

SUBJECT: Service Committee Agenda

DATE: February 17, 2023

COPIES: Mayor, Service Director, Clerk of Council, Jeff Rath, Jeff Harris, Spencer Barker, Beth Bline, Cheri Hottinger

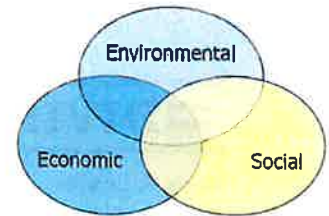
I would appreciate some time on the next Service Committee agenda to discuss the following:

1. **A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACT FOR THE OFF-SITE DISPOSAL AND BENEFICIAL REUSE OF BIOSOLIDS FROM NEWARK'S WASTEWATER TREATMENT PLANT**

Department of Public Service

Division of Water and Wastewater

Request for Legislation



Project Title: Wastewater Plant Biosolids Reuse/Disposal Contract

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACT FOR THE OFF-SITE DISPOSAL AND BENEFICIAL REUSE OF BIOSOLIDS FROM NEWARK'S WASTEWATER TREATMENT PLANT

Background/Purpose:

The Wastewater Treatment Plant must beneficially reuse or dispose of Class B Biosolids generated during the treatment processes. The Plant generates approximately 9,000 wet tons of biosolids annually.

Scope of Work:

The Division of Water and Wastewater, through the Director of Public Service, is requesting authorization to enter into an agreement for this project. This work will include land application as agricultural fertilizer as well as landfilling as a backup option. The Division also plans to evaluate alternative reuse options such as Deep Row Hybrid Tree farms as part of this agreement.

Justification/Urgency:

The current 10-year contract expires September 1, 2023. It is in the best interest of the City to bid the new contract by June 2023 to allow adequate time if a new contractor is selected.

Anticipated Costs and funding source:

The estimated annual cost is \$200,000. The contract is funded through Operating funds under the Sewer Department.

Schedule or Term of Contract:

The current contract expires September 1, 2023 and it is expected the new contract will be 10 years effective September 1, 2023 – September 1, 2033.

Governance:

Current legislation is needed to bid the contract and enter into an agreement.

Request Initiated by:

Roger Loomis, Water Administrator (rloomis@newarkohio.net) – 670-7945)

RESOLUTION NO. _____

BY: _____

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACT FOR THE OFF-SITE DISPOSAL AND BENEFICIAL REUSE OF BIOSOLIDS FROM NEWARK'S WASTEWATER TREATMENT PLANT.

WHEREAS, the City of Newark was advised in 1984 by OEPA that off-site disposal of digested biosolids was necessary in order to preserve the environment at the Wastewater Treatment Plant and adjacent land and waters; and,

WHEREAS, the City of Newark in conjunction with the biosolids hauling contractors have since established an environmentally sound off-site disposal program; and,

WHEREAS, the existing contract for disposal of Newark's biosolids terminates September 1, 2023; therefore it is necessary to immediately initiate steps for advertising for a new contract in order to preserve the established procedures and protect the environment and the public peace, health, safety and welfare.

WHEREAS, the Public Service Committee of the Newark City Council met on March 6, 2023 and unanimously approved submission of this legislation for full council consideration.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NEWARK, COUNTY OF LICKING, AND STATE OF OHIO, THAT:

Section 1: The Director of Public Service is hereby authorized and directed to advertise for bids and enter into contract for the off-site disposal and beneficial reuse of biosolids from Newark's Wastewater Treatment Plant.

Section 2: This resolution shall become effective at the earliest time permitted in accordance with Article 4.07 of the Charter of the City of Newark, Ohio.

Passed this _____ day of _____ 2023.

PRESIDENT OF COUNCIL

ATTEST: _____
CLERK OF COUNCIL

DATE FILED WITH MAYOR: _____

DATE APPROVED BY MAYOR: _____

MAYOR

FORM APPROVED: _____
DIRECTOR OF LAW

Prepared by the Division of Water and Wastewater

RESOLUTION NO. 23-24

BY: _____

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO APPLY FOR, ACCEPT AND ENTER INTO A WATER SUPPLY REVOLVING LOAN ACCOUNT AGREEMENT ON BEHALF OF THE CITY OF NEWARK FOR PLANNING, DESIGN AND/OR CONSTRUCTION OF LEAD SERVICE LINE REPLACEMENTS AND DESIGNATING A DEDICATED REPAYMENT SOURCE FOR THE LOAN.

WHEREAS, the City of Newark operates a Water Distribution System throughout the City; and,

WHEREAS, the distribution system has approximately 6,000 lead and/or galvanized water service lines; and,

WHEREAS, replacement of lead and galvanized service lines is a requirement of Ohio EPA in order to eliminate lead material and to maintain efficient and cost-effective operations of the system; and,

WHEREAS, the Ohio Water Supply Loan Fund requires the government authority to pass legislation for application of a loan and the execution of an agreement as well as designating a dedicated repayment source; and,

WHEREAS, the Public Service Committee of the Newark City Council met on March 6, 2023 and approved submission of the legislation for full council consideration.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NEWARK, COUNTY OF LICKING, AND STATE OF OHIO, THAT:

Section 1: The Director of Public Service is hereby authorized and directed to apply for a WSRLA loan, sign all documents for and enter into a Water Supply Revolving Loan Account Agreement with the Ohio Environmental Protection Agency and the Ohio Water Development Authority for planning, design and/or construction of water facilities on behalf of the City of Newark, Ohio.

Section 2: That the dedicated source of repayment will be user charges.

Section 3: This resolution shall become effective at the earliest time permitted in accordance with Article 4.07 of the Charter of the City of Newark, Ohio.

Passed this _____ day of _____ 2023.

PRESIDENT OF COUNCIL

ATTEST:

CLERK OF COUNCIL

DATE FILED WITH MAYOR: _____

DATE APPROVED BY MAYOR: _____

MAYOR

FORM APPROVED: _____

DIRECTOR OF LAW

Prepared by the Division of Water and Wastewater

≡DIVISION OF WATER & WASTEWATER≡


Roger A. Loomis
Utilities Superintendent
740-670-7945

34 South 5th Street
P. O. Box 4100
Newark, Ohio 43058-4100

Brandon Fox
Project Manager
740-670-7946

MEMORANDUM

TO: Jeff Rath, Chairman
Public Service Committee

FROM: Roger Loomis
Water Administrator 

SUBJECT: Service Committee Agenda

DATE: February 27, 2023

COPIES: Mayor, Service Director, Clerk of Council, Beth Bline, Spencer Barker,
Cheri Hottinger, Jeff Harris, file

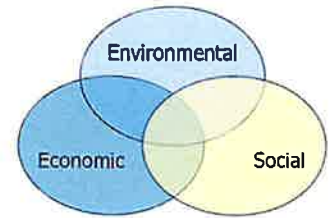
I would appreciate some time on the next Service Committee agenda to present the following resolution.

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO APPLY FOR, ACCEPT AND ENTER INTO A WATER SUPPLY REVOLVING LOAN ACCOUNT AGREEMENT ON BEHALF OF THE CITY OF NEWARK FOR PLANNING, DESIGN AND/OR CONSTRUCTION OF LEAD SERVICE LINE REPLACEMENTS AND DESIGNATING A DEDICATED REPAYMENT SOURCE FOR THE LOAN.

Department of Public Service

Division of Water and Wastewater

Request for Legislation



Project Title: Lead Service Line Replacement Project WSRLA funding

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO APPLY FOR, ACCEPT AND ENTER INTO A WATER SUPPLY REVOLVING LOAN ACCOUNT AGREEMENT ON BEHALF OF THE CITY OF NEWARK FOR PLANNING, DESIGN AND/OR CONSTRUCTION OF LEAD SERVICE LINE REPLACEMENTS AND DESIGNATING A DEDICATED REPAYMENT SOURCE FOR THE LOAN.

Background/Purpose:

The City has approximately 6,000 water service lines constructed of material other than copper that need replaced as part of Ohio EPA's requirements. The water services needing replaced will be split into manageable contracts of 400-500 services every six months, awarded over the next five years.

Scope of Work:

The Division of Water and Wastewater, through the Director of Public Service, is requesting authorization to accept and enter into an agreement for a construction loan for this project. This current legislation authorizes that process to start.

Justification/Urgency:

Ohio EPA has dedicated \$71 Million dollars per year over the next five years for Lead Service Line Replacement Projects through the WSRLA program. The funding is 53% principal forgiveness and 47% zero percent interest. It is in the best interest of the City to take advantage of this funding and it is anticipated the City will award two projects per year through 2028.

Anticipated Costs and funding source:

The estimated construction cost at this time is \$3M. The project has been nominated for funding to Ohio EPA Water Supply Revolving Loan Account.

Schedule or Term of Contract:

Construction is anticipated to start in July 2023.

Community Impact:

This project will benefit the City as well as the residents by replacing 75-100 year old water lines that are leaking, plugged and failing and will also meet Ohio EPA requirements.

Request Initiated by:

Roger Loomis, Water Administrator (rloomis@newarkohio.net) - 670-7945)

RESOLUTION NO. _____

BY: _____

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO TO APPLY FOR, ACCEPT AND ENTER INTO A WATER SUPPLY REVOLVING LOAN ACCOUNT AGREEMENT ON BEHALF OF THE CITY OF NEWARK FOR PLANNING, DESIGN AND/OR CONSTRUCTION OF LEAD SERVICE LINE REPLACEMENTS AND DESIGNATING A DEDICATED REPAYMENT SOURCE FOR THE LOAN.

WHEREAS, the City of Newark operates a Water Distribution System throughout the City; and,

WHEREAS, the distribution system has approximately 6,000 lead and/or galvanized water service lines; and,

WHEREAS, replacement of lead and galvanized service lines is a requirement of Ohio EPA in order to eliminate lead material and to maintain efficient and cost-effective operations of the system; and,

WHEREAS, the Ohio Water Supply Loan Fund requires the government authority to pass legislation for application of a loan and the execution of an agreement as well as designating a dedicated repayment source; and,

WHEREAS, the Public Service Committee of the Newark City Council met on March 6, 2023 and approved submission of the legislation for full council consideration.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NEWARK, COUNTY OF LICKING, AND STATE OF OHIO, THAT:

Section 1: The Director of Public Service is hereby authorized and directed to apply for a WSRLA loan, sign all documents for and enter into a Water Supply Revolving Loan Account Agreement with the Ohio Environmental Protection Agency and the Ohio Water Development Authority for planning, design and/or construction of water facilities on behalf of the City of Newark, Ohio.

Section 2: That the dedicated source of repayment will be user charges.

Section 3: This resolution shall become effective at the earliest time permitted in accordance with Article 4.07 of the Charter of the City of Newark, Ohio.

Passed this _____ day of _____ 2023.

PRESIDENT OF COUNCIL

ATTEST:

CLERK OF COUNCIL

DATE FILED WITH MAYOR: _____

DATE APPROVED BY MAYOR: _____

MAYOR

FORM APPROVED: _____

DIRECTOR OF LAW

Prepared by the Division of Water and Wastewater

BY: _____

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO, TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACTS, SUBJECT TO THE APPROPRIATION OF FUNDS, FOR REPLACEMENT OF LEAD SERVICE LINES WITHIN THE WATER DISTRIBUTION SYSTEM FOR PROJECT YEARS 2023-2027

WHEREAS, the City of Newark operates a Water Distribution System that has old service line connections made of various materials; and,

WHEREAS, replacement of these old service lines is a requirement of Ohio EPA in order to eliminate lead material in the system and to maintain efficient and cost-effective operation of the system; and,

WHEREAS, detailed plans and specifications for the aforementioned improvement project are available for review in or through the Director of Public Service office; and,

WHEREAS, there are up to 6,000 service lines that need replaced and the City does not have sufficient personnel to complete this task in a timely manner; and,

WHEREAS, principal forgiveness funding is available through Ohio EPA Water Supply Revolving Loan Account through 2027; and,

WHEREAS, the Public Service Committee of the Newark City Council met on March 6, 2023 and approved submission of the legislation for full council consideration.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NEWARK, COUNTY OF LICKING, AND STATE OF OHIO, THAT:

Section 1: The Director of Public Service is hereby authorized and directed to advertise for bids and enter into contracts, subject to the appropriation of funds, for the replacement of lead service lines in the water distribution system for project years 2023-2027.

Section 2: That the dedicated source of repayment will be user charges.

Section 3: This resolution shall become effective at the earliest time permitted in accordance with Article 4.07 of the Charter of the City of Newark, Ohio.

Passed this _____ day of _____ 2023.

PRESIDENT OF COUNCIL

ATTEST:

CLERK OF COUNCIL

DATE FILED WITH MAYOR: _____

DATE APPROVED BY MAYOR: _____

MAYOR

FORM APPROVED: _____

DIRECTOR OF LAW

Prepared by the Division of Water and Wastewater

≡DIVISION OF WATER & WASTEWATER≡


Roger A. Loomis
Utilities Superintendent
740-670-7945

34 South 5th Street
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Brandon Fox
Project Manager
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MEMORANDUM

TO: Jeff Rath, Chairman
Public Service Committee

FROM: Roger Loomis
Water Administrator 

SUBJECT: Service Committee Agenda

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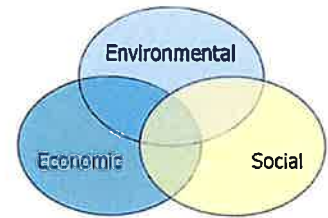
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A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO, TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACTS, SUBJECT TO THE APPROPRIATION OF FUNDS, FOR REPLACEMENT OF LEAD SERVICE LINES WITHIN THE WATER DISTRIBUTION SYSTEM FOR PROJECT YEARS 2023-2027

Department of Public Service

Division of Water and Wastewater

Request for Legislation



Project Title: Lead Service Line Replacement Projects 2023-2027

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO, TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACTS, SUBJECT TO THE APPROPRIATION OF FUNDS, FOR REPLACEMENT OF LEAD SERVICE LINES WITHIN THE WATER DISTRIBUTION SYSTEM FOR PROJECT YEARS 2023-2027

Background/Purpose:

The City has approximately 6,000 water service lines constructed of material other than copper that need replaced as part of Ohio EPA's requirements. The water services needing replaced will be split into manageable contracts of 400-500 services and bid and awarded every six months for the next five years through 2027.

Scope of Work:

The Division of Water and Wastewater, through the Director of Public Service, is requesting authorization to enter into multiple construction contracts for the projects in years 2023-2027. This current legislation authorizes that process to start pending available funding.

Justification/Urgency:

Ohio EPA has dedicated \$71 Million dollars per year over the next five years for Lead Service Line Replacement Projects through the WSRLA program. It is in the best interest of the City to take advantage of this funding and it is anticipated the City will award two projects per year through 2027.

Anticipated Costs and funding source:

The estimated construction cost at this time is approximately \$5M per year to replace 800-900 services. Funding for this project will be loans from Ohio EPA's Division of Environmental and Financial Assistance Loan program.

Schedule or Term of Contract:

The first project is expected to be awarded in June 2023 and every 6 months thereafter through 2027.

Schedule or Term of Contract:

Legislation is needed at this time to enter into construction agreements with a general contractor. These projects will be approximately \$5 million per year and will be part of a 20-year loan and paid on a biennial basis. The WSRLA loans are 53% principal forgiveness with the remaining 47% at zero percent interest.

Request Initiated by:

Roger Loomis, Water Administrator (rloomis@newarkohio.net) - 670-7945)

RESOLUTION NO. _____

BY: _____

A RESOLUTION AUTHORIZING AND DIRECTING THE DIRECTOR OF PUBLIC SERVICE OF THE CITY OF NEWARK, OHIO, TO ADVERTISE FOR BIDS AND ENTER INTO CONTRACTS, SUBJECT TO THE APPROPRIATION OF FUNDS, FOR REPLACEMENT OF LEAD SERVICE LINES WITHIN THE WATER DISTRIBUTION SYSTEM FOR PROJECT YEARS 2023-2027

WHEREAS, the City of Newark operates a Water Distribution System that has old service line connections made of various materials; and,

WHEREAS, replacement of these old service lines is a requirement of Ohio EPA in order to eliminate lead material in the system and to maintain efficient and cost-effective operation of the system; and,

WHEREAS, detailed plans and specifications for the aforementioned improvement project are available for review in or through the Director of Public Service office; and,

WHEREAS, there are up to 6,000 service lines that need replaced and the City does not have sufficient personnel to complete this task in a timely manner; and,

WHEREAS, principal forgiveness funding is available through Ohio EPA Water Supply Revolving Loan Account through 2027; and,

WHEREAS, the Public Service Committee of the Newark City Council met on March 6, 2023 and approved submission of the legislation for full council consideration.

NOW THEREFORE, BE IT RESOLVED BY THE COUNCIL OF THE CITY OF NEWARK, COUNTY OF LICKING, AND STATE OF OHIO, THAT:

Section 1: The Director of Public Service is hereby authorized and directed to advertise for bids and enter into contracts, subject to the appropriation of funds, for the replacement of lead service lines in the water distribution system for project years 2023-2027.

Section 2: That the dedicated source of repayment will be user charges.

Section 3: This resolution shall become effective at the earliest time permitted in accordance with Article 4.07 of the Charter of the City of Newark, Ohio.

Passed this _____ day of _____ 2023.

PRESIDENT OF COUNCIL

ATTEST:

CLERK OF COUNCIL

DATE FILED WITH MAYOR: _____

DATE APPROVED BY MAYOR: _____

MAYOR

FORM APPROVED: _____

DIRECTOR OF LAW

Prepared by the Division of Water and Wastewater