



**AGENDA FOR THE COUNCIL MEETING OF THE BOROUGH OF MOUNTAIN LAKES
HELD AT THE BOROUGH HALL, 400 BOULEVARD, MOUNTAIN LAKES, NJ 07046
MARCH 25, 2024
PUBLIC SESSION – BEGINS AT 7PM**

1) CALL TO ORDER AND OPEN PUBLIC MEETINGS ACT STATEMENT – Mayor

This meeting is being held in compliance with Public Law 1975, Chapter 231, Sections 4 and 13, as notice of this meeting has been reported to The Citizen and the Morris County Daily Record and The Star Ledger on January 4, 2024 and posted in the municipal building.

2) ROLL CALL ATTENDANCE - Clerk

3) FLAG SALUTE – Mayor

4) EXECUTIVE SESSION

5) COMMUNITY ANNOUNCEMENTS

6) SPECIAL PRESENTATIONS

7) REPORTS OF BOROUGH ESTABLISHED BOARDS, COMMISSIONS AND COMMITTEES

8) BOROUGH COUNCIL DISCUSSION ITEMS

- a. Resolution 87-24, Amend 2024 Introduced Budget
- b. Resolution 88-24 , Read Budget by Title
- c. Resolution 89-24, Self-Examination of Budget
- d. Public Hearing of the 2024 Municipal Budget
- e. Resolution 90-24, Adoption of 2024 Municipal Budget
- f. NJDEP Required Removal Tree Ordinance

9) PUBLIC COMMENT

Please state your name for the record. Each speaker is limited to one (1) comment of no more than five (5) minutes and no yielding of time to another person.

10) ATTORNEY'S REPORT

11) MANAGER'S REPORT

- a. Borough Credit Rating Increase to AAA
- b. Station Property Renovation Project Grant Submission

12) RESOLUTIONS

13) ORDINANCES TO INTRODUCE

- a. 3-24, Bond Ordinance Appropriating \$1,318,094 and Authorizing the Issuance of \$962,851 Bonds or Notes of the Borough for Various Improvements or Purposes Authorized to be Undertaken by the Borough of Mountain Lakes
- b. 4-24, Authorizing the Salary and/or Wages of the Officers and Employees of the Borough of Mountain Lakes

14) ORDINANCES TO ADOPT

15) *CONSENT AGENDA ITEMS

Matters listed as Consent Agenda Items are considered routine and will be enacted by one motion of the Council and one roll call vote. There will be no separate discussion of these items unless a Council member requests an item be removed for consideration.

***RESOLUTIONS**

- a. R91-24, Authorizing the Payment of Bills
- b. R92-23, Rejecting the Bids for Replacement of Firehouse Bay Doors
- c. R93-24, Authorizing the Submission of a Grant Application to the Morris County Historic Preservation Trust Fund for a 2024 Grant for Construction Funds for Partial Exterior Restoration of the Mountain Lakes Train Station
- d. R94-24, Authorizing a Professional Services Agreement with Princeton Hydro for Development of Scope of Work for Highlands Council Grant
- e. R95-24, Authorizing Change Order for the Sunset Lake Dam Rehabilitation Project

***APPROVAL OF MINUTES**

3/11/24 (Regular)

***BOARD, COMMITTEE AND COMMISSION APPOINTMENTS**

16) DEPARTMENT REPORTS SUBMITTED FOR FILING

- ☐ Construction Department
- ☒ Department of Public Works
- ☐ Fire Department
- ☒ Health Department
- ☒ Police Department
- ☒ Recreation Department
- ☐ Code Enforcement/Property Maintenance
- ☒ Tax Collector

17) COUNCIL REPORTS

18) PUBLIC COMMENT

Please state your name for the record. Each speaker is limited to one (1) comment of no more than five (5) minutes and no yielding of time to another person.

19) NEXT STEPS AND PRIORITIES

20) ADJOURNMENT



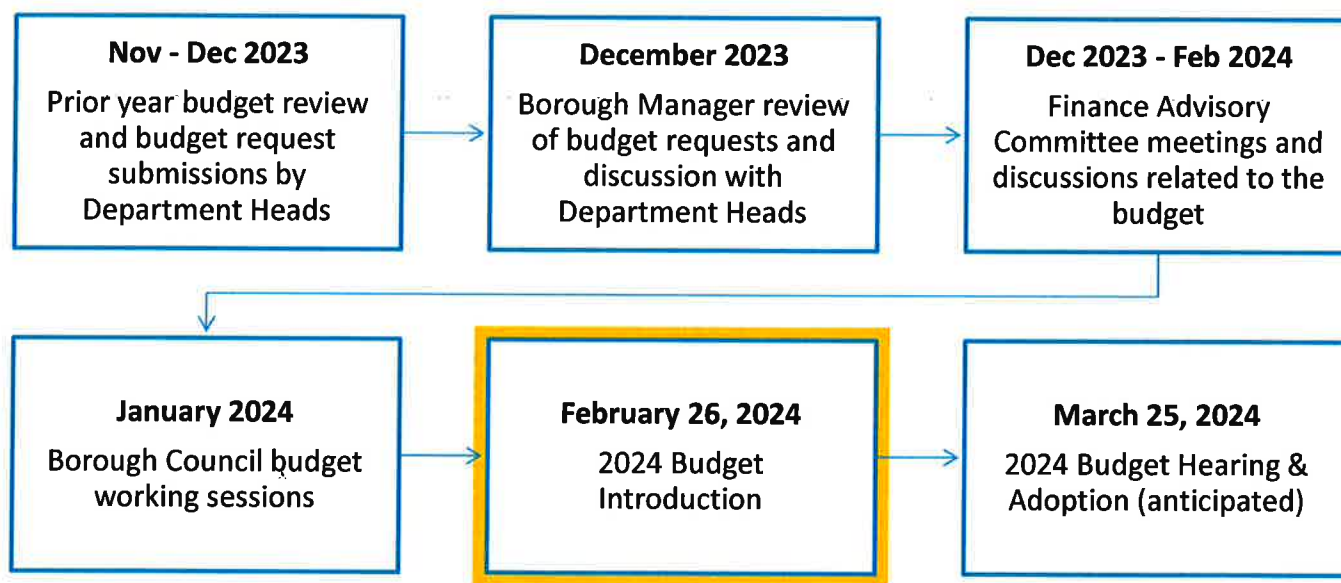
BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

2024 Municipal Budget Presentation
February 26, 2024



2024 Budget Process





Key Budget Goals

- Ensure the Borough's long-term fiscal health and stability
- Minimize tax burden on residents
- Maintain services and address important capital needs
- Continue to invest in our community
- Plan for the future



2024 Municipal Budget Introduction

Current Budget

- Total Budget, including Library: \$10,742,000
- General Operations & Capital Spending
- Funded by: Property Taxes, State Aid, Grants, Licenses, Fees, Leases, Interest Income

Water Utility Budget

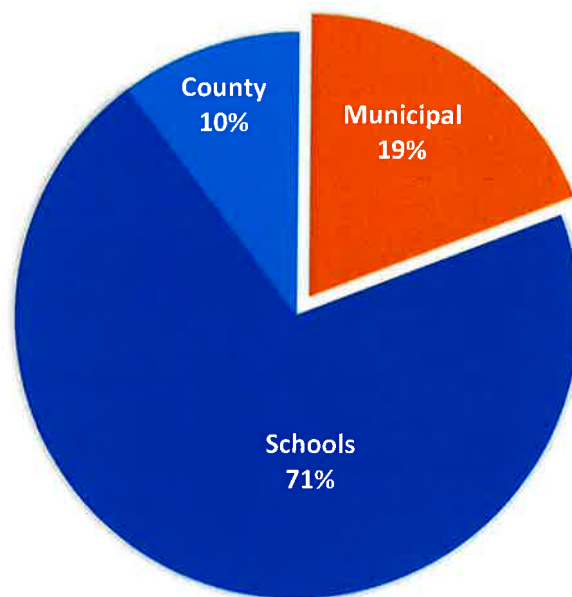
- Total Budget: \$975,000
- Water System
- Funded by: Water Utility Bill

Sewer Utility Budget

- Total Budget: \$974,000
- Sewer System
- Funded by: Sewer Utility Bill



The 2024 Municipal Budget represents approximately 19% of total property taxes



- The Borough collects and disburses School and County taxes, but plays no role related to School or County budget oversight and spending



The 2024 Municipal Budget funds the operations and capital needs of the Borough

Public Safety	Police, Fire, Office of Emergency Management
Administration	Manager, Clerk, Tax Assessor, Tax Collector, Financial Administration, Building Official, Planning, Zoning & Code Enforcement
Public Works	Road & Sidewalk Cleaning, Plowing & Maintenance, Garbage & Recycling, Water Infrastructure, Buildings & Grounds
Recreation	Youth Programming, Summer Camps, 55+ Programming, Community Celebrations, Summer Concert Series, Hub Lakes Competition
Other Services	Health & Animal Control
Public Library	The Municipal Budget funds most of the Mountain Lakes Public Library budget, including for the Makerspace program
Capital Needs	Vehicles, Equipment, Paving, Road & Sidewalk Improvements, Parks & Recreational Facilities, Other Borough Improvements
Water Utility	Wells, Tanks, Water Mains, Maintenance, and Upgrades
Sewer Utility	Sewer Mains, Maintenance, Upgrades, and Processing



2024 Municipal Budget Summary

	2023	2024	YTY +/-
Introduced Budget	\$10,774,000	\$10,742,000	-0.3%
Amount to be Raised by Taxation	\$6,981,000	\$6,911,500	-1.0%
Ratable Tax Base	\$1.414B	\$1.526B	+8.0%
Tax Rate	0.49381	0.45286	-8.3%
Taxes per \$100,000 Assessed Home Value	\$493.81	\$452.86	-8.3%
Average Residential Property Value	\$887,800	\$963,400	+8.5%
Average Municipal Tax Payment	\$4,384	\$4,363	-0.5%

- Municipal budget decrease of 0.3%
- Amount to be Raised by Taxation decrease of 1.0%
- Municipal tax rate decrease of 8.3% – **4 straight years of tax rate decreases**
- Average home property value increase of 8.5%
- Average municipal tax payment decrease of 0.5% year-to-year



Borough of Mountain Lakes Ratable Base

The Borough of Mountain Lakes Ratable Base totals \$1.526B in 2024

- 91.3% Residential
- 8.4% Commercial / Utilities
- 0.3% Vacant Land/Farmland

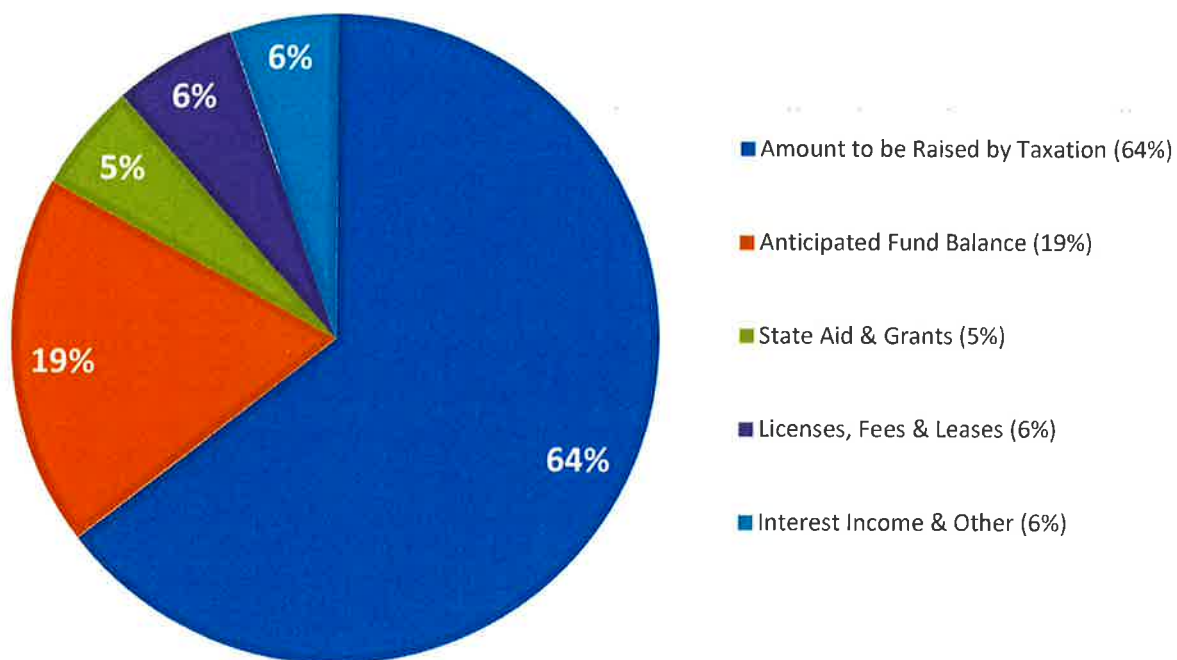
The Borough's ratable base grew \$112M (+8%) in 2024, primarily due to market increases in property values

- The Average Residential Assessment in 2024 is \$963,400, up 8.5% year-to-year
- The Borough's reassessment program captures market changes on an annual basis; property valuations may fluctuate significantly year-to-year
- A change in the assessed value of your home will impact your tax bill only if your home's valuation has increased or decreased by a greater % than other properties in the Borough



Municipal Budget Revenue

64% of the Municipal Budget is funded by taxes to be raised in 2024



The 2024 Municipal Budget reflects responsible management of Fund Balance

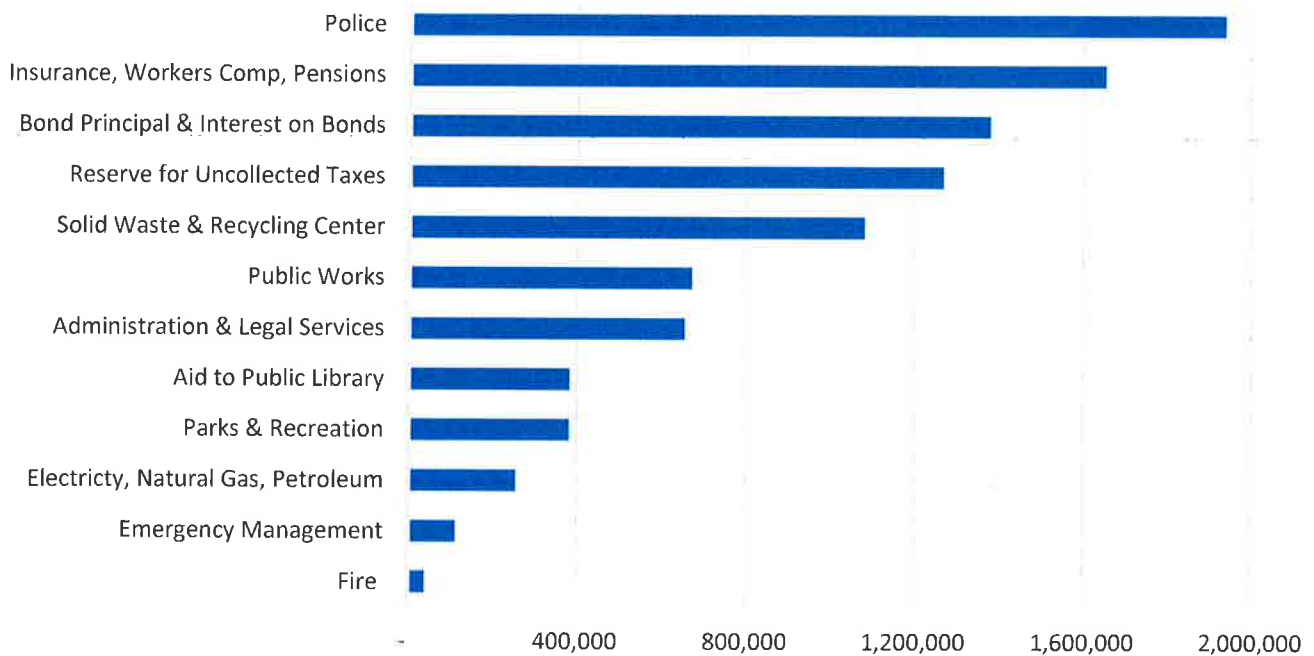


- The proposed budget utilizes \$2,000,000 of Fund Balance.
- The proposed budget leaves \$1,661,665 in Fund Balance
- A healthy Fund Balance will help ensure solid financial footing for the Borough in 2024 and beyond



Municipal Budget Appropriations

2024 Expenses



**Having a volunteer fire department is a considerable savings to our taxpayers –
Thank you, MLVFD!**



2024 Capital Improvement Program

\$1M Capital Budget (Net of Grants)

Police Department: \$74,500

- Base Station Radio Upgrade (\$6k)
- Alco-Test (\$20k)
- Police Car Upfitting, 2 cars (\$40k)
- Breaching Equipment (\$8.5k)

Fire Department: \$64,000

- Turnout Gear/PPE (\$16k)
- Thermal Imaging Camera (\$8k)
- 20" Mow Jet Fan, Smoke Ejector (\$4k)
- Vehicle Exhaust System (\$36k)

Public Works & Rec: \$1,156,000

- Sidewalks (\$55k)
- Paving/Roadwork (\$679k)
- Trolley Path Improvements (\$120k)

Public Works & Rec (cont.)

- Garage Doors/Building Improvements (\$85k)
- Refinish Front of Building (\$15k)
- 2 Ford F350 Vehicles (\$50k)
- ML2 Mason Dump Truck (\$100k)
- Quad Plow (\$12k)
- 2 Replacement Fire Hydrants (\$15k)
- Water Utility Truck, Additional Funds (\$20k)
- Sound System Upgrade (\$5k)

Financing Costs: \$23,500

Grants: \$304,500

- NJ DOT Roadwork Grant: (\$234.5k)
- NJ Local Recreation Grant for Trolley Path Improvements: (\$70k)



Average Residential Municipal Taxes

2024 Annual Budget: \$10,742,000

2024 Tax Rate: \$0.45286

Average Residential Property Value: \$963,400

Average Municipal Taxes (Annually): \$4,363

Average Municipal Taxes (Monthly): \$364

**\$364 per
month
provides:**

- Police Protection
- Fire Protection
- Emergency Medical Assistance
- Recreation Programs
- Beach Facilities
- Lakes Management
- Buildings and Grounds
- Garbage & Recycling Services
- Roads, Sidewalks, and Curbs
- Water Infrastructure
- Public Works
- Construction Official and Office
- Zoning and Planning
- Borough Clerk
- Borough Manager
- Finance Administration
- Health Services and Animal Control
- Code Enforcement
- Mountain Lakes Public Library
- Current & Prior Year Capital Needs





Water Utility Budget Highlights

- The 2024 Water Budget is balanced at \$975,000
- The Water Budget will decrease by \$11,500 (-1.2%) over 2023



Sewer Utility Budget Highlights

- The Sewer Budget is balanced at \$974,000
- The Sewer Budget will increase by \$67,500 (7.4%) over 2023
- This YTY budget increase is primarily due to an increase in costs from the Parsippany Sewer Utility



In Summary

- The 2024 Municipal Budget is balanced at \$10,742,000 and reflects a 0.3% decrease year-to-year
- The Amount to Be Raised by Taxation is decreasing by -1.0%
- The Municipal Tax Rate is decreasing by 8.3% – a fourth straight year of municipal tax rate decreases
- The average homeowner's municipal tax bill is decreasing by 0.5%
- The Municipal Budget addresses important Borough priorities and investments in our community – including public safety, recreation, increased lake maintenance, improved bulk trash collection, road and sidewalk improvements, and facility and infrastructure upgrades



Thank You

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 87-24

“RESOLUTION TO AMEND 2024 INTRODUCED BUDGET”

WHEREAS, the local budget for the year 2024 was approved on the 26th day of February, 2024; and

WHEREAS, the public hearing on said budget has been held as advertised; and

WHEREAS, it is desired to amend said approved budget.

NOW, THEREFORE, BE IT RESOLVED by the Borough Council of the Borough of Mountain Lakes, County of Morris, State of New Jersey, that the following amendments to the approved budget of 2024 made:

	From	To
REVENUE		
3. Miscellaneous Revenues – Section A: Local Revenues		
Interest on Investments and Deposits	150,000.00	147,909.46
3. Miscellaneous Revenues – Section B: State Aid Without Offsetting		
Appropriations		
Energy Receipts Tax	420,177.46	422,268.00

BE IT FURTHER RESOLVED that a certified copy of this resolution be filed forthwith in the office of the Director of Local Government Services for certification of the local municipal budget so amended.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 88-24

“RESOLUTION TO READ BUDGET BY TITLE”

WHEREAS, N.J.S.A. 40A 4-8 as amended provides that the Budget shall be read in full at the public hearing, or that it may be read by its title only if:

1. At least one week prior to the date of the hearing and at the hearing, a complete copy of the approved budget,
 - a. shall be made available for public inspection, and
 - b. shall be made available to each person upon request

NOW, THEREFORE, BE IT RESOLVED, by the Governing Body of the Borough of Mountain Lakes that it is hereby declared that the conditions of N.J.S.A. 40A:4-8, as amended set forth in subsections 1(a) and 1(b), have been met and therefore the Budget shall be read by title only.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 90-24

“RESOLUTION TO ADOPT 2024 MUNICIPAL BUDGET”

BE IT RESOLVED, by the Borough Council of the Borough of Mountain Lakes, County of Morris, State of New Jersey that the following statements of revenues and appropriations shall constitute the Municipal Budget of the Borough of Mountain Lakes for the 2024 calendar year.

General Appropriations:

1. Appropriations within "CAPS"	\$7,266,009.02
2. Appropriations excluded from "CAPS"	\$2,207,710.37
3. Reserve for Uncollected Taxes (Item M, Sheet 29) -Based on Estimated 96.5 Percent of Tax Collections	\$1,268,585.01
4. Total General Appropriations (Item 9, Sheet 29)	\$10,742,304.40
5. Less: Anticipated Revenues Other than Current Property Tax (Item 5, Sheet 11) (i.e. Surplus, Miscellaneous Revenues and Receipts from Delinquent Taxes)	\$3,830,778.39
6. Difference: Amount to be raised by Taxes for support of Municipal Budget: (as follows) (a) Local Tax for Municipal Purposes including Reserve for Uncollected Taxes (Item 6(a), Sheet 11)	\$6,911,526.01

BE IT FURTHER RESOLVED that said Budget was published in the March 13, 2024 edition of the Daily Record, an official newspaper of the Borough of Mountain Lakes.

BE IT FURTHER RESOLVED a hearing on the Budget and Tax Resolution was held at a meeting of the governing body held on February 26, 2024 at 7 o'clock p.m. at which time and place discussions to said Budget and Tax Resolution for 2024 was presented by taxpayers or other interested persons.

BE IT FURTHER RESOLVED that copies of the budget were available in the office of the Municipal Clerk, Borough of Mountain Lakes, at the Municipal Building during the hours of 8:30 a.m. to 4:30 p.m. The budget was also posted on the Borough's website at mnlakes.org. All persons interested in the proposed budget had an opportunity to address the Borough Council during the aforementioned public hearing.

BE IT FURTHER RESOLVED that the Borough Council of the Borough of Mountain Lakes does hereby adopt the preceding as the Budget for the 2024 year.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

To facilitate a discussion of the NJDEP Required Removal Tree Ordinance attached are:

- The Model Ordinance produced by NJDEP
- A draft Exhibit A with a list of acceptable replacement trees
- Current Chapter 102 which regulated removal of trees in the right of way and in the setback area
- A draft ordinance which attempts to combine the existing ordinance provisions with the new provisions required by NJDEP. This is in draft form and simply an attempt by the Borough Attorney to put on paper what a revision might look like.

NJ DEP Model Ordinance

Ordinance # []- Tree Removal-Replacement Ordinance

[Trees play a critical, often overlooked, role in the water cycle and in the mitigation of stormwater runoff issues such as soil erosion, pollutant reduction, infiltration, quantity reduction, and thermal effects. This ordinance is intended to ensure that permittees are considering these undervalued assets in their stormwater management efforts.]

The 2023 Tier A MS4 permit renewal requires permittees to, at a minimum, adopt and enforce a community-wide ordinance to control tree removal and replacement for all types of properties where the municipality has jurisdiction. This model ordinance, developed by the Department, can be used by each municipality for consideration in reviewing and/or updating their existing tree ordinance, or adopting a new tree ordinance. This model may also be modified by the municipality to meet the needs of their community.]

SECTION I. Purpose:

An ordinance to establish requirements for tree removal and replacement in **[insert name of municipality]** to reduce soil erosion and pollutant runoff, promote infiltration of rainwater into the soil, and protect the environment, public health, safety, and welfare.

[Municipalities that are accredited with the [NJ Urban and Community Forestry Program](#) may continue to follow their town's established forestry program requirements provided their accredited program addresses tree removal and replacement.]

The details of a municipality's forestry program shall be incorporated by reference or contained within the municipality's adopted ordinance. Please contact the [NJ Urban and Community Forestry Program](#) to obtain further information regarding becoming an accredited municipality and the associated requirements.]

[Municipalities with an existing tree ordinance may contact the Department at stormwatermanager@dep.nj.gov to determine if their ordinance requires modification.]

SECTION II. Definitions:

For the purpose of this ordinance, the following terms, phrases, words, and their derivations shall have the meanings stated herein unless their use in the text of this ordinance clearly demonstrates a different meaning. When consistent with the context, words used in the present tense include the future, words used in the plural number include the singular number, and words used in the singular number include the plural

number. The use of the word "shall" means the requirement is always mandatory and not merely directory.

A. "Applicant" means any "person", as defined below, who applies for approval to remove trees regulated under this ordinance.

B. "Critical Root Radius (CRR)" – means the zone around the base of a tree where the majority of the root system is found. This zone is calculated by multiplying the diameter at breast height (DBH) of the tree by 1.5 feet. For example: a tree with a 6" DBH would have a CRR = 6"x1.5' = 9'.

C. "Diameter at Breast Height (DBH)" means the diameter of the trunk of a mature tree generally measured at a point four and a half feet above ground level from the uphill side of the tree. For species of trees where the main trunk divides below the 4 ½ foot height, the DBH shall be measured at the highest point before any division.

D. "Hazard Tree" means a tree or limbs thereof that meet one or more of the criteria below. Trees that do not meet any of the criteria below and are proposed to be removed solely for development purposes are not hazard trees. [Municipalities may choose to require a Licensed Tree Expert to make all Hazard tree determination]

1. Has an infectious disease or insect infestation;
2. Is dead or dying;
3. Obstructs the view of traffic signs or the free passage of pedestrians or vehicles, where pruning attempts have not been effective;
4. Is causing obvious damage to structures (such as building foundations, sidewalks, etc.); or
5. Is determined to be a threat to public health, safety, and/or welfare by a certified arborist or Licensed Tree Expert (LTE).

E. "Person" means any individual, resident, corporation, utility, company, partnership, firm, or association.

F. "Planting strip" means the part of a street right-of-way between the public right-of-way and the portion of the street reserved for vehicular traffic or between the abutting property line and the curb or traveled portion of the street, exclusive of any sidewalk.

G. "Resident" means an individual who resides on the residential property or contractor hired by the individual who resides on the residential property where a tree(s) regulated by this ordinance is removed or proposed to be removed.

H. "Street Tree" means a tree planted in the sidewalk, planting strip, and/or in the public right-of-way adjacent to (or specified distance from) the portion of the street reserved for vehicular traffic. This also includes trees planted in planting strips within the roadway right-of-way, i.e., islands, medians, pedestrian refuges.

I. "Tree" means a woody perennial plant, typically having a single stem or trunk growing to a considerable height and bearing lateral branches at some distance from the ground.

J. "Tree Caliper" means the diameter of the trunk of a young tree, measured six (6) inches from the soil line. For young trees whose caliper exceeds four (4) inches, the measurement is taken twelve (12) inches above the soil line.

K. "Tree removal" means to kill or to cause irreparable damage that leads to the decline and/or death of a tree. This includes, but is not limited to, excessive pruning, application of substances that are toxic to the tree, over-mulching or improper mulching, and improper grading and/or soil compaction within the critical root radius around the base of the tree that leads to the decline and/or death of a tree. Removal does not include responsible pruning and maintenance of a tree, or the application of treatments intended to manage invasive species.

SECTION III. Regulated Activities:

[Application review and approval can be conducted along with existing business practices and permit application review such as, but not limited to, site plan approvals, building permit approvals, planning board application approval, etc. A separate application process is not required, but the Department has included sample language below for municipalities that prefer to do so.]

A. Optional Application Process:

1. Any person planning to remove a street tree, as defined as Tree removal, with DBH of 2.5" or more or any non-street tree with DBH of 6" or more on their property shall submit a Tree Removal Application to **[Municipal Officials]**. No tree shall be removed until municipal officials have reviewed and approved the removal. **[For larger scale clearing projects, municipalities may choose to require a tree survey be submitted as part of the application to determine number, sizes, and exemptions of trees for the assessment of fees]**

[The municipality may choose to impose application fees. If so, the following language may be used, with revisions as deemed appropriate.]

[Optional for municipalities: Applicants will be subject to an application fee as per the Table below.]

B. Tree Replacement Requirements

1. Any person who removes one or more street tree(s) with a DBH of 2.5" or more, unless exempt under Section IV, shall be subject to the requirements of the Tree Replacement Requirements Table below.
2. Any person, who removes one or more tree(s), as defined as Tree removal, with a DBH of 6" or more per acre, unless otherwise detailed under Section IV, shall be subject to the requirements of the Tree Replacement Requirements Table.

The species type and diversity of replacement trees shall be in accordance with Appendix A (insert municipality provided tree list as Appendix A of this ordinance). [The municipality shall provide a list of approved trees that are acceptable to be planted as replacement trees, or at a minimum develop a list of trees that shall not be used as replacement trees. This list will be included as "Appendix A". It is permissible for a municipality to include a procedure for approval of a tree not on the approved list. The list shall also contain approved planting times/seasons and proper planting standard procedures or a reference to available literature containing this information.]

Replacement tree(s) shall:

1. Be replaced in kind with a tree that has an equal or greater DBH than tree removed or meet the Tree Replacement Criteria in the table below;
2. Be planted within twelve (12) months of the date of removal of the original tree(s) or at an alternative date specified by the municipality;
3. Be monitored by the applicant for a period of two (2) years to ensure their survival and shall be replaced as needed within twelve (12) months; and
4. Shall not be planted in temporary containers or pots, as these do not count towards tree replacement requirements.

Tree Replacement Requirements Table:

Category	Tree Removed (DBH)	Tree Replacement Criteria (See Appendix A)	Application Fee <i>[Municipality may choose to include]</i>
-----------------	-------------------------------	---	---

			<i>and determine appropriate fees.]</i>
1	DBH of 2.5" (for street trees) or 6" (for non-street trees) to 12.99"	Replant 1 tree with a minimum tree caliper of 1.5" for each tree removed	<i>TBD by town</i>
2	DBH of 13" to 22.99"	Replant 2 trees with minimum tree calipers of 1.5" for each tree removed	<i>TBD by town</i>
3	DBH of 23" to 32.99"	Replant 3 trees with minimum tree calipers of 1.5" for each tree removed	<i>TBD by town</i>
4	DBH of 33" or greater	Replant 4 trees with minimum tree calipers of 1.5" for each tree removed	<i>TBD by town</i>

C. Replacement Alternatives:

1. If the municipality determines that some or all required replacement trees cannot be planted on the property where the tree removal activity occurred, then the applicant shall do one of the following:
 - a. Plant replacement trees in a separate area(s) approved by the municipality.
 - b. Pay a fee of (amount to be set by municipality) per tree removed. This fee shall be placed into a fund dedicated to tree planting and continued maintenance of the trees.

SECTION IV. Exemptions:

All persons shall comply with the tree replacement standard outlined above, except in the cases detailed below. Proper justification shall be provided, in writing, to the municipality by all persons claiming an exemption **[the municipality shall define what "proper justification" is such as photos or statements from NJ licensed tree expert as per NJ Statue 45:15C-11 or arborist.]**:

- A. Residents who remove less than four (4) trees per acre that fall into category 1, 2, or 3 of the Tree Replacement Requirements Table within a five-year period. [The number of trees removed is a rolling count across a five-year period. For example, if 3 trees from category 1 are removed in July 2023, the 'count' resets to zero in July 2028. However, if 1 tree from category 1 is removed in July 2023 and another in July of 2025 the first tree will come off the count in July 2028 and the second in July 2030.]
- B. Tree farms in active operation, nurseries, fruit orchards, and garden centers;

- C. Properties used for the practice of silviculture under an approved forest stewardship or woodland management plan that is active and on file with the municipality;
- D. Any trees removed as part of a municipal or state decommissioning plan. This exemption only includes trees planted as part of the construction and predetermined to be removed in the decommissioning plan.
- E. Any trees removed pursuant to a New Jersey Department of Environmental Protection (NJDEP) or U.S. Environmental Protection Agency (EPA) approved environmental clean-up, or NJDEP approved habitat enhancement plan;
- F. Approved game management practices, as recommended by the State of New Jersey Department of Environmental Protection, Division of Fish, Game and Wildlife;
- G. Hazard trees may be removed with no fee or replacement requirement.

SECTION V. Enforcement:

This ordinance shall be enforced by the **[Police Department and/or other Municipal Officials of insert name of municipality]** during the course of ordinary enforcement duties.

SECTION VI. Violations and Penalties:

Any person(s) who is found to be in violation of the provisions of this ordinance shall be subject to a fine of \$ [amount per tree to be established by municipality but shall not be less than the amount of the required replacement tree(s) and cost of planting] [Municipalities may require the planting of additional trees in lieu of a fine].

SECTION VIII. Severability:

Each section, subsection, sentence, clause, and phrase of this Ordinance is declared to be an independent section, subsection, sentence, clause, and phrase, and finding or holding of any such portion of this Ordinance to be unconstitutional, void, or ineffective for any cause or reason shall not affect any other portion of this Ordinance.

SECTION VIII. Effective Date:

This Ordinance shall be in full force and effect from and after its adoption and any publication as may be required by law.

Adoption Date: _____

Approved By: _____

Appendix A

Approved list of Replacement tree Species and Planting Standards for (Insert Municipality Name)

[The municipality shall provide a list of approved trees that are acceptable to be planted as replacement trees, or at a minimum develop a list of trees that shall not be used as replacement trees. The list shall include approved planting times/seasons and proper planting standard procedures or a reference to available literature containing this information.]

Tree Species	Planting Season	Planting Procedure (soil type, watering, pruning, staking, wrapping, exposure, depth, mulching, etc)

Exhibit A

Below is a list of species generally available in the nursery trade which would be suitable for use as replacement trees. The list was developed based on size at maturity, ability to withstand insect, disease, and storm damage. This is a list of species within each species are many varieties Dwarf and weeping varieties of these species are not suitable as replacement trees.

Approved replacement species:

Acer rubrum (Red Maple)
Acer x freemanii (Armstrong Maple)
Acer saccharum (Sugar Maple)
Celtis (Hackberry)
Fagus (Beech)
Ginkgo
Gleditsia (Honey Locust)
Gymnocladus (Kentucky Coffee Tree)
Koelreuteria (Goldenrain Tree)
Liquidambar (Sweet Gum)
Liriodendron (Tulip Tree)
Metasequoia (Dawn Redwood)
Nyssa (Black Gum)
Ostrya (Hophornbeam)
Picea abies (Norway Spruce)
Pinus strobus (White Pine)
Platanus (Planetree)
Quercus (Oak)
Saphora (Pagodatree)
Tillia (Linden)
Taxodium (Bald Cypress)
Ulmus (Elm)
Zelkova

Species not approved for use as replacement trees:

Acer palmatum (Japanese Maple)
Acer platanoides (Norway Maple)
Acer saccharinum (Silver Maple)
Betula sp. (Birch)
Carpinus (Hornbeam)
Cornus (Dogwood)
Fraxinus (Ash)

Magnolia

Malus (Crabapple)

Prunus (Cherry,Plum)

Pyrus (Pear)

Salix (Willow)

Thuja (Arborvitae)

Tsuga (Hemlock)

Current Borough Ordinance

Borough of Mountain Lakes, NJ
Wednesday, March 20, 2024

Chapter 102. Environmental Factors; Soil, Water and Trees

Article VII. Preservation and Protection of Trees

[Added 10-10-2000 by Ord. No. 13-2000; amended in its entirety 6-13-2005 by Ord. No. 10-05]

ATTACHMENTS

Attachment 1 - Wellhead Protection Area Map 

§ 102-33. Purpose.

- A. The purpose of this article is to ensure the preservation and protection of street trees and shrubs and protected trees in the setback area of residential lots.
- B. The preservation of trees and their protection from significant harmful effects caused during development and other activities serves the public health, safety and welfare of Mountain Lakes. The benefits to the community include:
 - (1) Reducing runoff into the lakes;
 - (2) Improving air quality;
 - (3) Conserving water;
 - (4) Abating noise;
 - (5) Providing cooling in summer;
 - (6) Contributing to the pleasant parklike ambience of the community; and
 - (7) Enhancing property values.
- C. The protection of trees also serves to reduce risks to the health and safety of others associated with falling or dropping limbs from unhealthy or dead trees.

§ 102-34. Definitions.

Certain words, phrases and terms are defined below for purposes of this article, unless the context otherwise requires:

AFFECTED NEIGHBOR

The owner of record of any property adjacent to the affected property.

AFFECTED PROPERTY

The lot or lots for which a tree removal permit, road opening permit, soil moving permit or construction permit is issued.

APPLICATION FOR DEVELOPMENT

As defined in § 40-3 of the Code of the Borough of Mountain Lakes.

CONSTRUCTION PERMIT

The permit required by Chapter **88**, Article **II** of the Code of the Borough of Mountain Lakes.

DEVELOPMENT

As defined in § **40-3** of the Code of the Borough of Mountain Lakes.

LOT LINE

As defined in § **40-3** of the Code of the Borough of Mountain Lakes.

OWNER

As defined in § **40-3** of the Code of the Borough of Mountain Lakes.

PROTECTED TREE

Any tree eight or more inches in diameter or 25 inches or more in circumference measured at a point 4 1/2 feet above the ground whose trunk is wholly in the setback area of the affected property. If a tree has multiple trunks, then each trunk's diameter shall be measured and added together to determine the size of the tree.

RIGHT-OF-WAY

As defined in § **40-3** of the Code of the Borough of Mountain Lakes.

ROAD OPENING PERMIT

The permit required by § **204-25** of the Code of the Borough of Mountain Lakes.

SETBACK AREAS

The area between the lot lines and the setback lines of a lot.

SETBACK LINE

As defined in § **40-3** of the Code of the Borough of Mountain Lakes and listed in Schedule I: Bulk Requirements.

SHRUB

A woody plant that does not have a center trunk and does not typically grow over 10 feet high.

SOIL MOVING PERMIT

The permit required by § **102-11** of the Code of the Borough of Mountain Lakes.

STREET TREE OR SHRUB

Any tree or shrub upon any Borough street, right-of-way, highway, public place or park.

TREE

Any living deciduous or coniferous species which reaches a typical mature height of 12 feet or more and has a typical mature diameter of four inches or greater measured at a point 4 1/2 feet above the ground.

TREE REMOVAL PERMIT

The permit required by § **102-36** of the Code of the Borough of Mountain Lakes.

§ 102-35. Street trees and shrubs in rights-of-way.

A. Regulations.

- (1) Approval for planting or removing street trees or shrubs. No person shall plant, prune or remove any tree or shrub upon any Borough street, right-of-way, highway, public place or park without written permission from the Shade Tree Commission. Except as required by Subsection **A(2)** herein, this provision shall not be construed to require a street tree

management plan to plant or remove a tree or shrub upon any Borough street, right-of-way, highway, public place or park.

- (2) Street tree management plan required. The Construction Official shall not issue a construction permit for erecting or constructing a building or addition or alteration thereof or improvements upon a property, a road opening permit, or a soil moving permit until a street tree management plan has been approved by the Shade Tree Commission and implemented in accordance with the regulations and provisions of § 102-35. Throughout a period of any construction, alteration or repair to any building or structure, or work on a site which is subject to an approved street tree management plan, the owner, tenant, person, firm or corporation causing said construction, improvement or work shall in all respects comply with an approved street tree management plan. The Planning Board or Zoning Board of Adjustment shall require as part of an application for development a street tree management plan approved by the Shade Tree Commission.
- (3) Other restrictions. No person shall:
 - (a) Cut, break, injure or remove a tree or shrub upon any Borough street, right-of-way, highway, public place or park. This provision shall not apply to the actions of the Borough or a duly franchised public utility in the case of an emergency.
 - (b) Place rope, wire, sign, poster or other fixture on a tree or shrub upon any Borough street, right-of-way, highway, public place or park or injure, misuse or remove any device placed to protect a tree or shrub upon any Borough street, right-of-way, highway, public place or park. This provision shall not apply to the actions of the Borough or a duly franchised public utility in the case of an emergency.
 - (c) Fasten or attach an animal to or cause or allow an animal to injure a tree or shrub upon a Borough street, right-of-way, highway, public place or park.
 - (d) Place or store, or cause to be placed or stored, any earth, stone, cement, sidewalk, or other substance, that impedes the free access of water and air to the roots of a tree or shrub upon any Borough street, right-of-way, highway, public place or park.
 - (e) Pour salt water or other chemical, build fires or station any incinerator, tar kettle, road roller or other engine on or near a tree or shrub upon any Borough street, right-of-way, highway, public place or park in any such manner that the vapor or fumes therefrom may injure the same.

B. Street tree management plan.

- (1) Application. Any owner, person, firm or corporation who shall seek approval of an application for development by the Planning Board or Zoning Board of Adjustment; apply for a construction permit to erect or construct or cause to be erected or constructed a building or addition thereto or alteration thereof or install or cause to be installed improvements upon any property; seek a road opening permit; or seek a soil moving permit shall as a condition thereof apply for and receive approval for and comply with a street tree management plan on such forms and provide such information as may be reasonably required to satisfy the intent and purpose hereof by the Shade Tree Commission in accordance with the following:
 - (a) Identify, by street, block and lot number, the site and adjacent Borough streets, rights-of-ways, highways, public places and parks.
 - (b) Provide the name, address and telephone number of the owner or duly authorized agent of said owner, where applicable.
 - (c) Identify and place on a site plan or survey the location of any existing and/or proposed tree or shrub on adjacent Borough streets, rights-of-ways, highways, public places and parks.

- (d) Mark any existing tree or shrub and/or the location of a proposed street tree or shrub, by visible, weatherproof and reasonably tamperproof means such as colored plastic tape. Existing trees or shrubs shall not to be sprayed with paint or chemicals or otherwise permanently marked, damaged or defaced.
 - (e) Identify and mark a tree protection zone around trees and shrubs upon Borough streets, rights-of-ways, highways, public places and parks adjacent to the site to a minimum of one foot from the tree trunk in all directions where feasible equal to one-inch diameter of tree trunk (for example, 10 feet from a tree 10 inches in diameter) and one foot beyond the dripline of a shrub. The diameter of the tree must be determined as follows: measure the circumference of the tree 4.5 feet above the ground, then divide that number by 3.14. This is the diameter of the tree.
 - (f) Construct and maintain barricades made of snow fencing, or comparable fence material approved by the Shade Tree Commission, to a height of no less than four feet around the perimeter of the tree protection zone, as identified above, until all work is completed and the condition of trees and shrubs within the tree protection zone is approved by the Shade Tree Commission.
 - (g) Place signs on barricade denoting a tree protection zone.
 - (h) Place all equipment, supplies, stockpiled earth and stones, ditches, and underground utility lines outside the tree protection zone. If an underground line must go within a tree protection zone, it is to be installed by a method approved by the Shade Tree Commission that minimizes to the extent feasible cutting of or damage to roots.
 - (i) At the discretion of the Shade Tree Commission, fertilize protected trees and shrubs which show evidence of stress from construction activity to increase vigor and aid in overcoming stress.
 - (j) Designate specific corridors for site access, where the driveways or parking areas or walks will be located, and provide protection of root zones where necessary.
 - (k) Where a change of slope may cause harm to any existing tree or shrub upon a Borough street, right-of-way, highway, public place or park, a well or other means of protective barrier shall be erected accordingly, said barrier not to encroach on the area required to sustain life of the same.
 - (l) In the event it is proposed to replace an existing tree or shrub or in the event a tree or shrub is killed, destroyed or substantially damaged during construction, it must be replaced by one or more trees or shrubs of equivalent size and of a type approved by the Shade Tree Commission. If replacing a tree with a trunk diameter greater than 2.5 to three inches measured 4.5 feet above the ground, in lieu of planting one tree with equivalent trunk diameter, a larger number of smaller trees may be planted, according to a formula based on the diameter of the trunk of the destroyed or damaged tree: For every two inches of tree diameter damaged or destroyed, plant one replacement tree acceptable to the Borough with a two-and-one-half to three-inch diameter measured one foot above planting level. To the extent such replacement tree or trees cannot reasonably be located upon the Borough street, right-of-way, highway, public place or park in place of the original existing tree, the Borough may designate an alternate location upon any Borough street, right-of-way, highway, public place or park.
- (2) Review. The Shade Tree Commission shall review a street tree management plan to determine its compliance with the requirements of this section. In reviewing the aforesaid items, the Shade Tree Commission may utilize the services of the Borough Manager, Borough Engineer, Arborist, or other Borough staff or consultants.
- (3) Time for decision. The Shade Tree Commission shall, within 15 days after receipt of a complete application, render its decision.

- C. Maintenance guaranty. In the event the planting of trees or shrubs or the replacement of existing trees or shrubs is proposed, an applicant shall post a maintenance guaranty equal to 120% of the estimate of the Shade Tree Commission to plant or replace the same, which maintenance guaranty shall be subject to acceptance by the Borough Council. Upon completion of all construction or disturbance, an applicant may seek approval of planted or replaced trees and shrubs. All trees or shrubs which fail to survive for a period of three years following the approval thereof by the Shade Tree Commission shall be replaced at no cost or expense to the Borough. The replacement shall be made within 60 days following written demand for such replacement or within such additional time as the Shade Tree Commission may direct. In the event the applicant shall fail to comply with the written demand for such replacement by the Shade Tree Commission, the Council may default the guaranty upon notice to the applicant and the sum thereof shall be forfeited to the Borough of Mountain Lakes and applied to the budget of the Shade Tree Commission or Borough. A guaranty shall be released by the Council upon completion of all construction or disturbance, approval of planted or replaced trees and shrubs by the Shade Tree Commission and survival thereof for a period of three years following approval.

§ 102-36. Protected trees within setback area.

[Amended 4-12-2021 by Ord. No. 8-21]

A. Regulations.

- (1) Tree removal permit required. No person shall remove a protected tree, which does not include dead trees, in the setback area of any lot without first obtaining a tree removal permit. A tree removal permit shall not be required for removal of a protected tree if the work to be done is in accordance with an approved setback tree management plan and the related permits required by Subsection **A(2)** herein. The tree removal permit shall be automatically approved, with no requirement for neighbor notification, if no more than 50%, up to a maximum of three of the protected trees, which does not include dead trees, in the setback area have been or will be removed in a twelve-month period.
- (2) Setback tree management plan required. The Construction Official shall not issue a construction permit for erecting or constructing a building or addition or alteration thereof or improvements upon a property, a road opening permit, or a soil moving permit until a setback tree management plan has been approved by the Borough Manager and implemented in accordance with the regulations and provisions of § 102-36. Throughout a period of any construction, alteration or repair to any building or structure, or work on a site which is subject to an approved setback tree management plan, the owner, tenant, person, firm or corporation causing said construction, improvement or work shall in all respects comply with an approved setback tree management plan. The Planning Board or Zoning Board of Adjustment shall require as part of an application for development a setback tree management plan approved by the Borough Manager.

- B. Setback tree management plan and tree removal permit. When required by Subsection **A(1)** herein, an application for a tree removal permit shall be submitted on forms provided by the Borough Manager. When required by Subsection **A(2)** herein, a setback tree management plan for protected trees shall be submitted in like manner to § 102-35B. A setback tree management plan must show the location of each protected tree within the setback area of the affected property. The plan must also include any tree or shrub on any Borough right-of-way abutting the affected property. The setback tree management plan must identify each protected tree and whether and how it will be protected. The setback tree management plan or tree removal permit must be approved by the Borough Manager in accordance with the procedures and standards set forth in Subsections **D** and **E** below. The Borough Manager may seek the advice of the Shade Tree Commission, the Borough Engineer, the Arborist or other Borough staff or consultants in making any of the decisions entrusted to the Borough Manager by § 102-36. The Borough Manager shall render his decision on a setback tree management plan or tree removal permit within 15 days after receipt of a complete application and the completion of the neighbor notification period in Subsection **E**.

- C. Appeal to Council. The applicant shall have the right to appeal the decision of the Borough Manager regarding the setback tree management plan or tree removal permit to the Council of the Borough within 10 days of receiving written notice of a decision. Said appeal shall be by written notice of appeal to the Borough Clerk. Upon receipt of said appeal, the Council shall proceed to hear said appeal upon notice to the applicant within 30 days after the filing of said notice of appeal. The Council may, in its discretion and upon complete review of the application and after hearing such testimony as may be warranted, reverse, modify or affirm the aforesaid decision.
- D. Standards. Upon receipt of a setback tree management plan or application for a tree removal permit, the Borough Manager shall review it and inspect the site on which the protected trees are located. The Borough Manager shall consider the following factors in deciding whether to approve the setback tree management plan or the application for a tree removal permit:
- (1) Whether the preservation of the protected tree or trees is important to the benefits of § 102-33.
 - (2) The overall effect of removal of such protected tree or trees on the physical and aesthetic value of the applicant's property and adjacent property.
 - (3) Whether the proposed removal would constitute a significant change in the screening between existing or proposed buildings on contiguous lots.
 - (4) Whether more than 50% up to a maximum of three of the protected trees (which does not include dead trees) in the setback area have been or will be removed in a twelve-month period.
 - (5) Whether the tree management plan is adequate to insure the safety and health of any protected trees and all street trees.
 - (6) Whether the proposed cutting or removal would impair the growth and development of the remaining trees on the applicant's property or adjacent property.
 - (7) Whether the proposed cutting or removal would change existing drainage patterns.
 - (8) Whether the proposed removal would allow soil erosion or increase dust.
 - (9) Whether the proposed removal would constitute a horticulturally advantageous thinning of an existing overgrown area.
 - (10) Whether existing conditions or proposed changes in the topography of the area where such protected tree or trees are located have depressed land configuration or fill of land which shall be deemed injurious to the protected trees or other trees located nearby so as to require welling, construction of an aerification system, or tree removal or replacement.
 - (11) Whether the protected tree or trees are dying, diseased, or severely damaged, or the angle of growth makes them a hazard to structures, roads, or human life.
 - (12) Whether the presence of the protected tree or trees is likely to cause hardship or will endanger the public or an adjoining property owner by reason of it being diseased or dead or for some other adequate reason with the intent of this article.
- E. Neighbor notification. No permit shall be issued or setback tree management plan approved until 14 calendar days after a copy of the setback tree management plan or application for a tree removal permit has been delivered to each affected neighbor, except as specified in § 102-36A(1), in order to give each such owner an opportunity to consult with the applicant, take other steps on his or her own property to protect potentially affected trees, and provide written comments on the setback tree management plan or tree removal permit to the Borough Manager within 14 calendar days of delivery. Such delivery to each affected neighbor may be made by hand or by certified mail at the address of the property owner as shown on the current tax duplicate. If by certified mail, such delivery shall be deemed complete upon mailing. Prior to permit issuance, the applicant shall provide a signed affidavit of service attesting that such delivery has been completed as required.

§ 102-37. Fees, violations and penalties.

A. Fees. The fee for a tree removal permit shall be as set forth in Chapter 111.
[Amended 7-23-2007 by Ord. No. 13-07; 4-12-2021 by Ord. No. 8-21; 6-28-2021 by Ord. No. 13-21]

B. Violations and penalties for § 102-35. Any person violating any provision of § 102-35 shall be subject to penalties up to the amount provided in Article III of Chapter 1 of this Code, as amended and supplemented. Each tree or shrub illegally removed or damaged shall be a separate violation. Notwithstanding, the Borough or court may reduce the penalties and suspend the imprisonment and community service in the event the violator shall agree as follows:

[Amended 4-24-2006 by Ord. No. 05-06]

- (1) To abate the violation by replacing at his sole expense the tree or trees damaged or destroyed, as shall be determined by the Shade Tree Commission;
- (2) To reimburse the Borough for all reasonable charges of the enforcing authority, Council, Shade Tree Commission and Borough Attorney;
- (3) In exercising the authority established hereby, for any tree or shrub upon any Borough street, right-of-way, highway, public place and park, the Shade Tree Commission shall:
 - (a) Require that, for each tree damaged or destroyed, the violator plant a replacement tree or trees as specified by the Shade Tree Commission. The number of replacement trees required shall be based on the diameter of the damaged or destroyed tree(s) measured 4.5 feet from the ground. If the tree(s) has been cut to a height of less than 4.5 feet, or to ground level, then the diameter of the remaining stump(s) shall be used to determine the number of replacement trees required. If the tree and stump have been removed entirely, the last recorded diameter entered into the Street Tree Inventory Database shall be used to determine the number of replacement trees required. If there is a multiple-trunk tree, then each trunk's diameter shall be measured and added together to determine the total diameter of the damaged or destroyed tree. In all cases, the number of replacement trees shall be determined by this formula: one replacement tree of no less than 2.5 to three inches in diameter measured one foot above planting level for every two inches of diameter of damaged or destroyed tree, unless otherwise approved by the Shade Tree Commission.
 - (b) Direct that replacement trees be planted near the location of damaged or destroyed trees and otherwise throughout the Borough.
 - (c) Require that the violator provide a maintenance guaranty of the survival and normal healthy development of replacement trees for a period of three years in an amount equal to 120% of the cost of replacement trees in accordance with § 102-35C.

C. Violations and penalties for § 102-36. Any person violating any provision of § 102-36 shall be subject to penalties up to the amount provided in Article III of Chapter 1 of this Code, as amended and supplemented. Each protected tree illegally removed or damaged shall be a separate violation. Notwithstanding, the Borough or court may reduce the penalties and suspend the imprisonment and community service in the event the violator shall agree as follows:

[Amended 4-24-2006 by Ord. No. 05-06]

- (1) To abate the violation by replacing at his sole expense the tree or trees damaged or destroyed, as shall be determined by the Borough Manager;
- (2) In exercising the authority established hereby for any protected tree, the Borough Manager shall:
 - (a) Require that, for each protected tree damaged or destroyed, the violator plant a replacement tree as specified by the Borough Manager.
 - (b) Direct that replacement trees be planted near the location of damaged or destroyed trees.
 - (c) Require that the violator provide a maintenance guaranty of the survival and normal healthy development of replacement trees for a period of three years in an amount equal

to 120% of the cost of replacement trees in accordance with § 102-35C.

(3) To reimburse the Borough for all reasonable charges of the enforcing authority, Council and Borough Attorney.

- D. Enforcement. No person shall prevent, delay or interfere with any lawful work undertaken by the Shade Tree Commission or the Borough's authorized agent. The Code Enforcement Official of the Borough of Mountain Lakes and, in his absence, the Borough Manager are designated as the enforcing agent for this article. The enforcing agent may order any tree work, or other activity that is carried on in violation of any decision or any provision of this article, to be stopped forthwith. The order shall be issued in writing and a copy served upon any person engaged in tree work or other activity, the applicant and the owner of the lot. Except for such work as is necessary to remedy the violation, any further work shall comply with the terms and conditions of the decision and of this article.
- E. Liability. Nothing in this article shall be deemed to impose any liability upon the Borough or its officers or employees or agents or upon the Shade Tree Commission or any of its members. Nothing in this article shall be deemed to relieve the owner and/or occupant of any private property from the duty to keep trees and shrubs thereon in a safe condition.

**BOROUGH OF MOUNTAIN LAKES
MORRIS COUNTY, NEW JERSEY**

ORDINANCE -24

**ORDINANCE AMENDING CHAPTER 102 OF THE REVISED GENERAL ORDINANCES
OF THE BOROUGH OF MOUNTAIN LAKES AND REGULATING THE REMOVAL,
PROTECTION, AND REPLACEMENT OF TREES.**

WHEREAS, as part of MS4 Tier A permit stormwater requirements, the New Jersey Department of Environmental Protection (NJDEP) requires municipalities to adopt NJDEP- mandated regulations for the removal, protection, and replacement of trees on private property; and

WHEREAS, Article VII of Chapter 102 which presently regulates the removal of trees in the public right of way and within the setback area needs to be expanded to include all trees within the Borough in order to comply with the NJDEP mandated regulations.

NOW, THEREFORE, BE IT ORDAINED by the Mayor and Council of the Borough of Mountain Lakes, County of Morris, State of New Jersey, as follows:

Section 1. Chapter 102 of the Revised General Ordinances of the Borough of Mountain Lakes, Article VII "Preservation and Protection of Trees", shall be amended by the following amendment to Section 102-33 "Purpose" which shall read, in its entirety, as follows:

§ 102-33 Findings and Purpose.

The Borough Council of the Borough of Mountain Lakes finds that the preservation, maintenance, protection and planting of trees aids in the stabilization of soil by the prevention of erosion and sedimentation; reduces storm water runoff and the potential damage it may create; aids in the removal of pollutants from the air and assists in the generation of oxygen; provides a buffer and screen against noise and pollution; provides protection against severe weather; mitigates the urban heat island effect; aids in the control of drainage and restoration of denuded soil subsequent to construction or grading; provides a haven for birds and other wildlife and otherwise enhances the environment; protects and increases property values; preserves and enhances the Borough's physical and aesthetic appearance; and generally protects the public health and safety as well as the general welfare.

Section 2. Chapter 102 of the Revised General Ordinances of the Borough of Mountain Lakes, Article VII "Preservation and Protection of Trees", shall be amended by the following amendment to Section 102-34 "Definitions" which shall read, in its entirety, as follows:

§ 102-34 Definitions.

For the purpose of this ordinance, the following terms, phrases, words, and their derivations shall have the meanings stated herein, unless their use in the text of this ordinance clearly demonstrates a different meaning. When consistent with the context, words used in the present tense include the future, words used in the plural number include the singular number, and words used in the singular number include the plural number. The use of the word "shall" mean the requirement is always mandatory and not merely directory.

- A. "Applicant" means any "person", as defined below, who applies for approval to remove trees regulated under this ordinance.
- B. Critical Root Radius (CRR)" – means the zone around the base of a tree where the majority of the root system is found. This zone is calculated by multiplying the diameter at breast height (DBH) of the tree by 1.5 feet. For example: a tree with a 6" DBH would have a CRR = 6"x1.5' = 9'.
- C. "Diameter at Breast Height (DBH)" means the diameter of the trunk of a mature tree generally measured at a point four and a half feet above ground level from the uphill side of the tree. For species of trees where the main trunk divides below the 4 ½ foot height, the DBH shall be measured at the highest point before any division.
- D. "Hazard Tree" means a tree or limbs thereof that meet one or more of the criteria below. Trees that do not meet any of the criteria below and are proposed to be removed solely for development purposes are not hazard trees.
 - 1. Has an infectious disease or insect infestation;
 - 2. Is dead or dying;
 - 3. Obstructs the view of traffic signs or the free passage of pedestrians or vehicles, where pruning attempts have not been effective;
 - 4. Is causing obvious damage to structures (such as building foundations, sidewalks, etc.);
 - 5. Is determined to be a threat to public health, safety, and/or welfare by a licensed Landscape Architect, certified arborist, Licensed Tree Expert (LTE) or Licensed Tree Care Operator (LTCO).
- E. "Person" means any individual, resident, corporation, utility, company, partnership, firm, or association.

- F. "Planting strip" mean the area within the public right-of-way between the abutting property line and the curb or edge of pavement, exclusive of any sidewalk.
- G. "Resident" means an individual who resides on the residential property or contractor hired by the individual who resides on the residential property where a tree(s) regulated by this ordinance is removed or proposed to be removed.
- H. "Street Tree" means a tree planted within the public right-of-way. This also includes trees planted within shade tree easements. The removal of street trees is governed by the regulations of the Shade Tree Commission and the provisions set forth in 102-35.
- I. "Tree" means a woody perennial plant, typically having a single stem or trunk growing to a considerable height and bearing lateral branches at some distance from the ground.
- J. "Tree Caliper" means the diameter of the trunk of a young tree, measured six (6) inches from the soil line. For young trees whose caliper exceeds four (4) inches, the measurement is taken twelve (12) inches above the soil line.
- K. "Tree removal" means to kill or to cause irreparable damage that leads to the decline and/or death of a tree. This includes, but is not limited to, excessive pruning, application of substances that are toxic to the tree, over-mulching or improper mulching, and improper grading and/or soil compaction within the critical root radius around the base of the tree that leads to the decline and/or death of a tree. Removal does not include responsible pruning and maintenance of a tree, or the application of treatments intended to manage invasive species.

Section 3. Chapter 102 of the Revised General Ordinances of the Borough of Mountain Lake, Article VII "Preservation and Protection of Trees", shall be amended by the following amendment to Section 102--36 "Protected Trees Within the Setback Area" " which shall by retitled "Permit Required" and shall ,read, in its entirety, as follows:

§ 102-36 Permit Required..

Except as exempted herein, no person, firm or corporation shall cut, remove, injure or damage any non-street tree of 6" or more on any property within the Borough of Mountain Lakes without obtaining a Tree Removal Permit in accordance with the regulations and provisions of this Chapter.

Section 4. Chapter 102 of the Revised General Ordinances of the Borough of Mountain Lake, Article VII, Section 102-37 shall be retitled "Application Procedure" and shall read, in its entirety, as follows:

§ 102-37 Application Procedure.

A. Application for a tree removal permit shall be made by submission of the following:

1. An application form provided by the Borough containing the following information: the name and address of the applicant; their e-mail address and phone number, the street address of the property in question and the number of tree(s) to be removed.
2. The reason(s) for removing the trees.
3. Any tree removal application, with an approved Planning Board site plan or subdivision, shall post a guaranty equal to 120% of the estimate to plant or replace same. The guaranty is applicable where the project is for new development or construction.
4. A tree removal application shall include a tree removal plan with a diagram showing the location of all trees to be removed, the species of such trees, their diameter, the drip line of the trees to be removed and location of all existing and proposed structures on the property, and property lines. A reproduction of the tax map or an existing survey modified to provide this information would be acceptable.

B. The fee for processing a tree removal permit shall be charged. The fee schedule is set forth in Chapter 111

C. The applicant shall place a one (1") inch wide yellow ribbon around the trunk of each tree to be removed at a height of four and one-half (4-1/2') feet above the ground so that the proposed tree removal may be inspected in the field.

D. Tree Replacement Requirements

1. Any person who removes one or more street tree(s) with a DBH of 2.5" or more, unless exempt, shall be subject to the requirements of the Tree Replacement Requirements Table below.
2. Any person who removes one or more non-street tree(s), unless exempt, with a DBH of 6", unless otherwise provided, shall be subject to the requirements of the Tree Replacement Requirements Table.
3. The species type and diversity of replacement trees shall be in accordance with a list of approved trees Attached hereto as Exhibit A and planting requirements kept on file in the Borough.
4. Replacement tree(s) shall:
 - a. Be replaced in kind with a tree that meets the Tree Replacement Criteria in the table below;

- b. Be planted within twelve (12) months of the date of removal of the original tree(s) or at an alternative date specified by the municipality;
- c. Shall be monitored for a period of two (2) years to ensure their survival and shall be replaced as needed within twelve (12) months; and
- d. Shall not be planted in temporary containers or pots, as these do not count towards tree replacement requirements.

Tree Replacement Requirements Table:

Category	Tree Removed (DBH)	Tree Replacement Criteria (See Appendix A)
1	DBH of 2.5" (for street trees) or 6" (for non-street trees) to 12.99"	Replant 1 tree with a minimum tree caliper of 1.5" for each tree removed
2	DBH of 13" to 22.99"	Replant 2 trees with minimum tree calipers of 1.5" for each tree removed
3	DBH of 23" to 32.99"	Replant 3 trees with minimum tree calipers of 1.5" for each tree removed
4	DBH of 33" or greater	Replant 4 trees with minimum tree calipers of 1.5" for each tree removed

5. Replacement Alternatives:

If the municipality determines that some or all required replacement trees cannot be planted on the property where the tree removal activity occurred, then the applicant shall do one of the following:

- (a) Plant replacement trees in a separate area(s) approved by the municipality.
- (b) Pay a fee of per tree removed as set forth in Chapter 111.

This fee shall be placed into a fund dedicated to tree planting and continued maintenance of the trees.

Section 5. Chapter 102 of the Revised General Ordinances of the Borough of Mountain Lake, Article VII "Preservation and Protection of Trees", shall be amended by the addition of new Section 102-38 "Exemptions" which shall read, in its entirety, as follows:

102-38. Exemptions.

All persons shall comply with the tree replacement standard outlined above, except in the cases detailed below. Proper justification in the form of photographs or certifications from the property owner or tree removal professional shall be provided, in writing, by all persons claiming an exemption:

- A. The removal of less than four (4) trees per acre that fall into category 1,2,or 3 of the Tree Replacement Requirements Table within a five year period.
- B. Tree farms in active operation, nurseries, fruit orchards, and garden centers;
- C. Properties used for the practice of silviculture under an approved forest stewardship or woodland management plan that is active and on file with the municipality;
- D. Any trees removed as part of a municipal or state decommissioning plan. This exemption only includes trees planted as part of the construction and predetermined to be removed in the decommissioning plan.
- E. Any trees removed pursuant to a New Jersey Department of Environmental Protection (NJDEP) or U.S. Environmental Protection Agency (EPA) approved environmental clean-up, or NJDEP approved habitat enhancement plan;
- F. Approved game management practices, as recommended by the State of New Jersey Department of Environmental Protection, Division of Fish, Game and Wildlife;
- G. Hazard trees may be removed with no fee or replacement requirement.
- H. Street Trees which shall not be removed except in accordance with the Shade Tree Commission regulations as set forth in Section 102-35.

Section 6. Chapter 102 of the Revised General Ordinances of the Borough of Mountain Lake, Article VII "Preservation and Protection of Trees", shall be amended by the addition of new Section 102-39 "Enforcement and Violations" which shall read, in its entirety, as follows:

102-39 Enforcement and Violations .

- A. **Enforcement.** No person shall prevent, delay or interfere with any lawful work undertaken by the Shade Tree Commission or the Borough's authorized agent. The Code Enforcement Official of the Borough of Mountain Lakes and, in his absence, the Borough Manager are designated as the enforcing agent for this article. The enforcing agent may order any tree work, or other activity that is carried on in violation of any decision or any provision of this article, to be stopped forthwith. The order shall be issued in writing and a copy served upon any person engaged in tree work or other activity, the applicant and the owner of the lot. Except for such work as is necessary to remedy the violation, any further work shall comply with the terms and conditions of the decision and of this article.

- B. Violations and penalties for § 102-35. Any person violating any provision of § 102-35 shall be subject to penalties up to the amount provided in Article III of Chapter 1 of this Code, as amended and supplemented. Each tree or shrub illegally removed or damaged shall be a separate violation. Notwithstanding, the Borough or court may reduce the penalties and suspend the imprisonment and community service in the event the violator shall agree as follows:
- (1) To abate the violation by replacing at his sole expense the tree or trees damaged or destroyed in accordance with the provisions of 102-37
 - (2) To reimburse the Borough for all reasonable charges of the enforcing authority, Council, Shade Tree Commission and Borough Attorney;
 - (3) In exercising the authority established hereby, for any tree or shrub upon any Borough street, right-of-way, highway, public place and park, the Shade Tree Commission shall:
 - (a) Require that, for each tree damaged or destroyed, the violator plant a replacement tree or trees as specified by the Shade Tree Commission. The number of replacement trees required shall be based on the diameter of the damaged or destroyed tree(s) measured 4.5 feet from the ground. If the tree(s) has been cut to a height of less than 4.5 feet, or to ground level, then the diameter of the remaining stump(s) shall be used to determine the number of replacement trees required. If the tree and stump have been removed entirely, the last recorded diameter entered into the Street Tree Inventory Database shall be used to determine the number of replacement trees required. If there is a multiple-trunk tree, then each trunk's diameter shall be measured and added together to determine the total diameter of the damaged or destroyed tree. In all cases, the number of replacement trees shall be determined by this formula: one replacement tree of no less than 2.5 to three inches in diameter measured one foot above planting level for every two inches of diameter of damaged or destroyed tree, unless otherwise approved by the Shade Tree Commission.
 - (b) Direct that replacement trees be planted near the location of damaged or destroyed trees and otherwise throughout the Borough.
 - (c) Require that the violator provide a maintenance guaranty of the survival and normal healthy development of replacement trees for a period of three years in an amount equal to 120% of the cost of replacement trees in accordance with § 102-35C.
- C. Violations and penalties for § 102-36. Any person violating any provision of § 102-36 shall be subject to penalties up to the amount provided in Article III of Chapter 1 of this Code, as amended and supplemented. Each tree illegally removed or damaged shall be a separate violation. Notwithstanding, the Borough or court may reduce the penalties and suspend the imprisonment and community service in the event the violator shall agree to abate the violation by replacing at his sole expense the tree or trees damaged or destroyed in accordance with the provisions of 102-37;

Section 2. If any section or provision of this Ordinance shall be held invalid in any Court of competent jurisdiction, the same shall not affect the other sections or provisions of this Ordinance, except so far as the section or provision so declared invalid shall be inseparable from the remainder or any portion thereof.

Section 3. All Ordinances or parts of Ordinances which are inconsistent herewith are hereby repealed to the extent of such inconsistency.

Section 4. This Ordinance shall take effect immediately after final passage and publication in the manner provided by law.

Council Member	By	2 nd	Yes	No	Abstain	Absent
	:					
Barnett						
Cannon						
Korman						
Muilenburg						
Menard						
Richter						
Sheikh						

I, Cara Fox, Borough Clerk of the Borough of Mountain Lakes, in the County of Morris, in the State of New Jersey, certify this to be a true copy of the Ordinance adopted at the regularly scheduled session of the Borough Council held on _____, 2024.



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

Mitchell Stern
Borough Manager
mstern@mtnlakes.org

400 Boulevard
Mountain Lakes, NJ 07046
P - 973-334-3131 ext. 2006

TO: Honorable Mayor and Borough Council
SUBJ: Manager's Report for the Borough Council meeting of March 25, 2024
CC: Robert Oostdyk, Borough Attorney

Borough Credit Rating Increase to AAA – S&P Global (a division of Standard & Poor's) recently reached out to discuss the Borough's credit rating. After a thorough review of our current financial position and a discussion with the Borough Manager and CFO, S&P raised our credit rating to AAA from AA+. See attached documentation provided by S&P Global supporting their decision.

Station Property Renovation Project Grant Submission – On the meeting agenda, you will find a resolution supporting a grant application to fund the partial restoration of the Train Station building. The grant submission, to the Morris County Historic Preservation Trust, requests 80% of the project amount. The remaining 20% of the project amount will be submitted as a grant request to the New Jersey Historic Trust.

Long-term Lakes Management Plan – On the borough council meeting agenda, you will find a resolution authorizing Princeton Hydro to create a scope of work grant proposal to be submitted to The New Jersey Highlands Council for a long-term lakes management plan. This work is being performed at no cost to the Borough. The expectation is that should the Borough receive the grant, Princeton Hydro will be the firm appointed to create the plan. I have spoken with representatives of the Highlands Council, and they advise that they have worked closely with Princeton Hydro on similar projects, and they have always been satisfied with their work product.

Firehouse Doors Bid Rejection – On March 7th, a single bid was received for this solicitation. The amount of the bid exceeds the budgeted amount for the project. Once the bid is rejected, the Borough Engineer and I will work to negotiate a more favorable price.

Sunset Lake Dam Project – Change Order – Due to the unexpected finding of a large area of peat moss in a section encompassing the new dam, additional costs will be incurred to address this issue. Please refer to the attached memo from the Borough's dam engineer, Boswell Engineering (previously Ferriero Engineering) for a detailed explanation. Note that there are sufficient funds remaining in the project budget to cover the cost of the added expense.



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

Mitchell Stern
Borough Manager
mstern@mtnlakes.org

*400 Boulevard
Mountain Lakes, NJ 07046
P -973-334-3131 ext. 2006*

TO: Honorable Mayor and Borough Council
SUBJ: Manager's Report for the Borough Council meeting of March 25, 2024
PAGE: 2 of 2

PFAS Consultant Report – Attached, you will find a report from Dewberry Engineering regarding remediation of PFOA / PFAS at well number 4. The report is being provided in advance of a future borough Council meeting where representatives of Dewberry will provide a presentation of their proposed remedy.

Annual Report – Attached, please find the annual report for the Construction Department

PFAS Change of Attorney– The attorney group representing the Borough has left Wilentz, Goldman & Spitzer, creating the Keefe Law Firm. While the firm name has changed, the attorney's representing the Borough will remain the same. This is advisory only – no action is needed by Borough Council.

Follow-Up Items: Wawa Electric Vehicle Chargers – We have reached out to Wawa for information related to the install of the chargers. We are currently awaiting a reply.

Respectfully,

Mitchell

S&P Global Ratings

55 Water Street, 38th Floor
New York, NY 10041-0003
tel 212-438-2000
reference no.: 40408698

March 18, 2024

Borough of Mountain Lakes
Mountain Lakes Borough Hall
400 Boulevard
Mountain Lakes, NJ 07046
Attention: Mitchell Stern, Borough Manager

Re: ***Mountain Lakes General Bonds, New Jersey***

Dear Mitchell Stern

S&P Global Ratings has reviewed the rating on the above-listed obligations. Based on our review, we have raised our credit rating from "AA+" to "AAA" while affirming the stable outlook. A copy of the rationale supporting the rating and outlook is enclosed.

This letter constitutes S&P Global Ratings' permission for you to disseminate the above-assigned ratings to interested parties in accordance with applicable laws and regulations. However, permission for such dissemination (other than to professional advisors bound by appropriate confidentiality arrangements or to allow the Issuer to comply with its regulatory obligations) will become effective only after we have released the ratings on standardandpoors.com. Any dissemination on any Website by you or your agents shall include the full analysis for the rating, including any updates, where applicable. Any such dissemination shall not be done in a manner that would serve as a substitute for any products and services containing S&P Global Ratings' intellectual property for which a fee is charged.

To maintain the rating, S&P Global Ratings must receive all relevant financial and other information, including notice of material changes to financial and other information provided to us and in relevant documents, as soon as such information is available. Relevant financial and other information includes, but is not limited to, information about direct bank loans and debt and debt-like instruments issued to, or entered into with, financial institutions, insurance companies and/or other entities, whether or not disclosure of such information would be required under S.E.C. Rule 15c2-12. You understand that S&P Global Ratings relies on you and your agents and advisors for the accuracy, timeliness and completeness of the information submitted in connection with the rating and the continued flow of material information as part of the surveillance process. Please send all information via electronic delivery to pubfin_statelocalgovt@spglobal.com. If SEC rule 17g-5 is applicable, you may post such information on the appropriate website. For any information not available in electronic format or posted on the applicable website,

Please send hard copies to:

S&P Global Ratings
Public Finance Department
55 Water Street
New York, NY 10041-0003

The rating is subject to the Terms and Conditions, if any, attached to the Engagement Letter applicable to the rating. In the absence of such Engagement Letter and Terms and Conditions, the rating is subject to the attached Terms and Conditions. The applicable Terms and Conditions are incorporated herein by reference.

S&P Global Ratings is pleased to have the opportunity to provide its rating opinion. For more information please visit our website at www.standardandpoors.com. If you have any questions, please contact us. Thank you for choosing S&P Global Ratings.

Sincerely yours,

S&P Global Ratings
a division of Standard & Poor's Financial Services LLC

dl
enclosure

S&P Global Ratings

S&P Global Ratings Terms and Conditions Applicable To Public Finance Credit Ratings

General. The credit ratings and other views of S&P Global Ratings are statements of opinion and not statements of fact. Credit ratings and other views of S&P Global Ratings are not recommendations to purchase, hold, or sell any securities and do not comment on market price, marketability, investor preference or suitability of any security. While S&P Global Ratings bases its credit ratings and other views on information provided by issuers and their agents and advisors, and other information from sources it believes to be reliable, S&P Global Ratings does not perform an audit, and undertakes no duty of due diligence or independent verification, of any information it receives. Such information and S&P Global Ratings' opinions should not be relied upon in making any investment decision. S&P Global Ratings does not act as a "fiduciary" or an investment advisor. S&P Global Ratings neither recommends nor will recommend how an issuer can or should achieve a particular credit rating outcome nor provides or will provide consulting, advisory, financial or structuring advice. Unless otherwise indicated, the term "issuer" means both the issuer and the obligor if the obligor is not the issuer.

All Credit Rating Actions in S&P Global Ratings' Sole Discretion. S&P Global Ratings may assign, raise, lower, suspend, place on CreditWatch, or withdraw a credit rating, and assign or revise an Outlook, at any time, in S&P Global Ratings' sole discretion. S&P Global Ratings may take any of the foregoing actions notwithstanding any request for a confidential or private credit rating or a withdrawal of a credit rating, or termination of a credit rating engagement. S&P Global Ratings will not convert a public credit rating to a confidential or private credit rating, or a private credit rating to a confidential credit rating.

Publication. S&P Global Ratings reserves the right to use, publish, disseminate, or license others to use, publish or disseminate a credit rating and any related analytical reports, including the rationale for the credit rating, unless the issuer specifically requests in connection with the initial credit rating that the credit rating be assigned and maintained on a confidential or private basis. If, however, a confidential or private credit rating or the existence of a confidential or private credit rating subsequently becomes public through disclosure other than by an act of S&P Global Ratings or its affiliates, S&P Global Ratings reserves the right to treat the credit rating as a public credit rating, including, without limitation, publishing the credit rating and any related analytical reports. Any analytical reports published by S&P Global Ratings are not issued by or on behalf of the issuer or at the issuer's request. S&P Global Ratings reserves the right to use, publish, disseminate or license others to use, publish or disseminate analytical reports with respect to public credit ratings that have been withdrawn, regardless of the reason for such withdrawal. S&P Global Ratings may publish explanations of S&P Global Ratings' credit ratings criteria from time to time and S&P Global Ratings may modify or refine its credit ratings criteria at any time as S&P Global Ratings deems appropriate.

Reliance on Information. S&P Global Ratings relies on issuers and their agents and advisors for the accuracy and completeness of the information submitted in connection with credit ratings and the surveillance of credit ratings including, without limitation, information on material changes to information previously provided by issuers, their agents or advisors. Credit ratings, and the maintenance of credit ratings, may be affected by S&P Global Ratings' opinion of the information received from issuers, their agents or advisors.

Confidential Information. S&P Global Ratings has established policies and procedures to maintain the confidentiality of certain non-public information received from issuers, their agents or advisors. For these purposes, "Confidential Information" shall mean verbal or written information that the issuer or its agents or advisors have provided to S&P Global Ratings and, in a specific and particularized manner, have marked or otherwise indicated in writing (either prior to or promptly following such disclosure) that such information is "Confidential."

S&P Global Ratings Not an Expert, Underwriter or Seller under Securities Laws. S&P Global Ratings has not consented to and will not consent to being named an "expert" or any similar designation under any applicable securities laws or other regulatory guidance, rules or recommendations, including without limitation, Section 7 of the U.S. Securities Act of 1933. S&P Global Ratings has not performed and will not perform the role or tasks associated with an "underwriter" or "seller" under the United States federal securities laws or other regulatory guidance, rules or recommendations in connection with a credit rating engagement.

Disclaimer of Liability. S&P Global Ratings does not and cannot guarantee the accuracy, completeness, or timeliness of the information relied on in connection with a credit rating or the results obtained from the use of such information. S&P GLOBAL RATINGS GIVES NO EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE. S&P Global Ratings, its affiliates or third party providers, or any of their officers, directors, shareholders, employees or agents shall not be liable to any person for any inaccuracies, errors, or omissions, in each case regardless of cause, actions, damages (consequential, special, indirect, incidental, punitive, compensatory, exemplary or otherwise), claims, liabilities, costs, expenses, legal fees or losses (including, without limitation, lost income or lost profits and opportunity costs) in any way arising out of or relating to a credit rating or the related analytic services even if advised of the possibility of such damages or other amounts.

RatingsDirect®

Summary:

Mountain Lakes, New Jersey; General Obligation

Primary Credit Analyst:

Dylan Lindow, Boston +1 6175308033; dylan.lindow@spglobal.com

Secondary Contact:

Christian Richards, Washington D.C. + 1 (617) 530 8325; christian.richards@spglobal.com

Table Of Contents

Credit Highlights

Outlook

Credit Opinion

Related Research

Summary:

Mountain Lakes, New Jersey; General Obligation

Credit Profile

Mountain Lakes gen bnds

Long Term Rating

AAA/Stable

Upgraded

Credit Highlights

- S&P Global Ratings raised its long-term and underlying ratings on Mountain Lakes, N.J.'s general obligation (GO) debt outstanding to 'AAA' from 'AA+'.
- The outlook is stable.
- The upgrade reflects the borough's improved financial management policies and practices, highlighted by robust long-term financial and capital improvement plans, which are now comparable with those of similarly rated peers, and which we believe are likely to lead to continued stable operating performance and maintenance of high reserves, despite plans for near-term drawdowns.

Security

The borough's full-faith-and-credit pledge and agreement to levy ad valorem property taxes, without limitation as to rate or amount, secure the bonds.

Credit overview

Our rating reflects our view of the borough's very strong and stable economy, along with a number of formalized financial policies and practices that historically have helped it maintain stable financial operations. Mountain Lakes had large operating surpluses over the last few years, and despite a planned use of reserves that is shown in the unaudited fiscal 2023 figures and plans to continue drawing on reserves from its fiscal year-end 2022 record high of nearly 50% of reserves to operating expenditures, we expect the borough will maintain very strong total reserves that, on a percentage basis, align with those of state peers. The borough's very weak debt-and-liability profile, including large pension liabilities, could put pressure on the rating if costs significantly escalate, but we do not expect near-term pressure given limited new-money debt plans and very low other postemployment benefits (OPEB) costs.

Environmental, social, and governance

We view the borough's environmental and social factors as credit neutral within our analysis. However, we view the state's governance of pension plans, particularly the lack of funding discipline, as a risk for New Jersey local governments, based on the potential for contribution cost increases.

Outlook

The stable outlook reflects S&P Global Ratings' opinion of Mountain Lakes' relatively stable operating performance with anticipated drawdowns, supported by a strong local economy and improved management policies and practices.

Therefore, we do not expect to change the rating within our two-year outlook.

Downside scenario

We could lower the rating if the borough were to experience unanticipated negative financial operations and a decrease in reserves to levels no longer commensurate with the current rating.

Credit Opinion

Largely built-out and residential community in Morris County, in close proximity to New York City

Mountain Lakes is a mature and affluent borough encompassing 3.1 square miles, about 25 miles west of New York City. Borough residents have access to job opportunities in New York City and northern New Jersey by way of an extensive road system, in addition to participation in the New York-Newark-Jersey City metropolitan statistical area, which we consider broad and diverse. Approximately 91% of the borough is residential, with a modest commercial presence. Wealth and income levels have historically been well above state and national averages. The borough's tax base has remained consistent over the last five years, at \$1.2 billion, with market value growth at \$1.4 billion in 2022. Mountain Lakes has moved to an annual revaluation process that removes the chance for significant changes to property values. Given the mature nature of the borough, we do not expect the tax base to experience significant growth in the near term.

Good financial management policies and practices, lacking formal debt and reserve policies

Management uses a combination of historical trend analysis, looking back three years for revenues and expenditures, and zero-based budgeting for budget preparation. Budget-to-actuals are monitored monthly, with quarterly reports provided to the board and Finance Advisory Committee (FAC). The borough maintains a 10-year capital improvement plan (CIP) that identifies projects and funding sources and is updated annually. Long-term financial planning is currently performed through cash flow analysis and use of the 10-year CIP with clear assumptions. The borough does not have its own investment policy, but follows that of the state's. Investments are monitored monthly, with reports provided to the board quarterly. The borough currently targets available fund balance in the range of 7.5%-10%, or an informal target of \$1.6 million, and does not have a formal debt management policy.

History of balanced-to-positive operations leading to gradual growth in reserves

Mountain Lakes ended fiscal 2022 with a strong surplus of 7.2%, or \$610,000 on a nominal basis, its third consecutive surplus in a row coming after slight drawdowns in fiscal years 2018 and 2019. Key drivers behind the increase in fund balance to \$4.1 million, or 48.8% of expenditures, have been a high tax collection rate and a conservative reserve for uncollected taxes that is built into each annual budget. Fund balance increased by \$2.1 million from fiscal 2019 to fiscal 2022. Property taxes account for the majority of the borough's revenues, at 75%, which we view favorably. The borough is planning a use of reserves in fiscal 2023 of about \$500,000. Officials stated their efforts in the coming years will be to reduce fund balance back to around \$2 million, or around 20% of expenditure, which is still considered very strong. They are conservative in spending down reserves and would like to target one-time expenses to be funded by use of additional fund balance. Mountain Lakes was awarded \$442,015 in American Rescue Plan Act (ARPA) funding, which has been used on nonrecurring expenses.

The fiscal 2024 \$10.7 million budget represents a 0.3% decrease from fiscal 2023. We note the borough is budgeting

for the fourth straight decrease in its tax rate for 2024 as a result of a high tax collection rate to lessen the burden on residents. Borough officials confirmed budget-to-actuals are on track for fiscal 2024, with another expected use of fund balance. We believe the borough will maintain balanced operations as a result of its conservative budgeting practices.

Very weak debt-and-liability profile with slower than average amortization

The borough has approximately \$14 million of total direct debt outstanding, including \$3.3 million in short-term debt, which we view as moderate to its overall market value and budget size. Management intends to keep debt service flat, and as old debt rolls off, they will replace it with new debt. However, we expect Mountain Lakes will likely maintain operations without significant stress.

Large pension and other postemployment benefits (OPEB) liabilities, with limited ability to address them

We view pensions as a credit pressure for Mountain Lakes. While it is currently managing pension costs, we think the borough has limited ability to control liability growth due to state restrictions and funding discipline. The borough funds OPEB, according to state statute, on a pay-as-you-go basis, which--due to claims volatility and medical-cost and demographic trends--is likely to lead to escalating costs. (For more details, see "Pension Spotlight: New Jersey," published June 21, 2022, on RatingsDirect.) If pension or OPEB costs were to escalate, we posit these expenditures could crowd out other expenses associated with operations and create budgetary pressure during the next few fiscal years.

Mountain Lakes participates in:

- New Jersey Police & Firemen's Retirement System, which is 63.3% funded, with a proportionate share of the net pension liability equal to \$8.1 million;
- New Jersey Public Employees' Retirement System, which is 46.4% funded, with a proportionate share of the net pension liability equal to \$5.3 million; and
- Mountain Lake's single-employer, retiree, health care plan that, according to statute, it funds on a pay-as-you-go basis, with a proportionate share of the net OPEB liability equal to \$5.3 million.

Ratings above the sovereign

Mountain Lakes is eligible for a rating higher than the sovereign because we think the borough can maintain strong credit characteristics relative to the nation in a stress scenario. Under our criteria, titled "Ratings Above The Sovereign: Corporate And Government Ratings--Methodology And Assumptions," published Nov. 19, 2013, on RatingsDirect, the borough has predominantly locally derived revenue with independent taxing authority and treasury management from the federal government.

Mountain Lakes--Key credit metrics

	Most recent	Historical information		
		2022	2021	2020
Very strong economy				
Projected per capita EBI % of U.S.	237			
Market value per capita (\$)	343,750			
Population		4,169	4,053	4,062

Mountain Lakes--Key credit metrics (cont.)

	Most recent	Historical information		
		2022	2021	2020
County unemployment rate (%)		3.0		
Market value (\$000)	1,433,095	1,433,095		
Ten largest taxpayers % of taxable value	4.5			
Strong budgetary performance				
Operating fund result % of expenditures		7.2	13.3	3.1
Total governmental fund result % of expenditures		7.2	13.3	3.1
Very strong budgetary flexibility				
Available reserves % of operating expenditures		48.8	42.0	27.1
Total available reserves (\$000)		4,127	3,517	2,402
Very strong liquidity				
Total government cash % of governmental fund expenditures		84	74	54
Total government cash % of governmental fund debt service		608	548	363
Strong management				
Financial Management Assessment	Good			
Very weak debt & long-term liabilities				
Debt service % of governmental fund expenditures		13.8	13.5	14.8
Net direct debt % of governmental fund revenue	131			
Overall net debt % of market value	3.3			
Direct debt 10-year amortization (%)	44			
Required pension contribution % of governmental fund expenditures		8.3		
OPEB actual contribution % of governmental fund expenditures		0.1		
Strong institutional framework				

EBI--Effective buying income. OPEB--Other postemployment benefits.
Data points and ratios may reflect analytical adjustments.

Related Research

- Through The ESG Lens 3.0: The Intersection Of ESG Credit Factors And U.S. Public Finance Credit Factors, March 2, 2022

Certain terms used in this report, particularly certain adjectives used to express our view on rating relevant factors, have specific meanings ascribed to them in our criteria, and should therefore be read in conjunction with such criteria. Please see Ratings Criteria at www.spglobal.com/ratings for further information. Complete ratings information is available to RatingsDirect subscribers at www.capitaliq.com. All ratings affected by this rating action can be found on S&P Global Ratings' public website at www.spglobal.com/ratings.

Copyright © 2024 by Standard & Poor's Financial Services LLC. All rights reserved.

No content (including ratings, credit-related analyses and data, valuations, model, software or other application or output therefrom) or any part thereof (Content) may be modified, reverse engineered, reproduced or distributed in any form by any means, or stored in a database or retrieval system, without the prior written permission of Standard & Poor's Financial Services LLC or its affiliates (collectively, S&P). The Content shall not be used for any unlawful or unauthorized purposes. S&P and any third-party providers, as well as their directors, officers, shareholders, employees or agents (collectively S&P Parties) do not guarantee the accuracy, completeness, timeliness or availability of the Content. S&P Parties are not responsible for any errors or omissions (negligent or otherwise), regardless of the cause, for the results obtained from the use of the Content, or for the security or maintenance of any data input by the user. The Content is provided on an "as is" basis. S&P PARTIES DISCLAIM ANY AND ALL EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, ANY WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR USE, FREEDOM FROM BUGS, SOFTWARE ERRORS OR DEFECTS, THAT THE CONTENT'S FUNCTIONING WILL BE UNINTERRUPTED OR THAT THE CONTENT WILL OPERATE WITH ANY SOFTWARE OR HARDWARE CONFIGURATION. In no event shall S&P Parties be liable to any party for any direct, indirect, incidental, exemplary, compensatory, punitive, special or consequential damages, costs, expenses, legal fees, or losses (including, without limitation, lost income or lost profits and opportunity costs or losses caused by negligence) in connection with any use of the Content even if advised of the possibility of such damages.

Credit-related and other analyses, including ratings, and statements in the Content are statements of opinion as of the date they are expressed and not statements of fact. S&P's opinions, analyses and rating acknowledgment decisions (described below) are not recommendations to purchase, hold, or sell any securities or to make any investment decisions, and do not address the suitability of any security. S&P assumes no obligation to update the Content following publication in any form or format. The Content should not be relied on and is not a substitute for the skill, judgment and experience of the user, its management, employees, advisors and/or clients when making investment and other business decisions. S&P does not act as a fiduciary or an investment advisor except where registered as such. While S&P has obtained information from sources it believes to be reliable, S&P does not perform an audit and undertakes no duty of due diligence or independent verification of any information it receives. Rating-related publications may be published for a variety of reasons that are not necessarily dependent on action by rating committees, including, but not limited to, the publication of a periodic update on a credit rating and related analyses.

To the extent that regulatory authorities allow a rating agency to acknowledge in one jurisdiction a rating issued in another jurisdiction for certain regulatory purposes, S&P reserves the right to assign, withdraw or suspend such acknowledgment at any time and in its sole discretion. S&P Parties disclaim any duty whatsoever arising out of the assignment, withdrawal or suspension of an acknowledgment as well as any liability for any damage alleged to have been suffered on account thereof.

S&P keeps certain activities of its business units separate from each other in order to preserve the independence and objectivity of their respective activities. As a result, certain business units of S&P may have information that is not available to other S&P business units. S&P has established policies and procedures to maintain the confidentiality of certain non-public information received in connection with each analytical process.

S&P may receive compensation for its ratings and certain analyses, normally from issuers or underwriters of securities or from obligors. S&P reserves the right to disseminate its opinions and analyses. S&P's public ratings and analyses are made available on its Web sites, www.spglobal.com/ratings (free of charge), and www.ratingsdirect.com (subscription), and may be distributed through other means, including via S&P publications and third-party redistributors. Additional information about our ratings fees is available at www.spglobal.com/usratingsfees.

STANDARD & POOR'S, S&P and RATINGSDIRECT are registered trademarks of Standard & Poor's Financial Services LLC.

No Third Party Beneficiaries. Nothing in any credit rating engagement, or a credit rating when issued, is intended or should be construed as creating any rights on behalf of any third parties, including, without limitation, any recipient of a credit rating. No person is intended as a third party beneficiary of any credit rating engagement or of a credit rating when issued.



Memorandum

To: Borough Administrator and Borough Council
Date: March 15, 2024
Re: **Sunset Lake Dam Change Order No. 1**
Sunset Lake Dam Rehabilitation
Project No. ML101

Following, please find the following Change Order for the above referenced project for review and approval:

Original Contract Amount:	\$2,423,650.00
Increase by this Change Order:	<u>\$207,000.00</u>
Revised Contract Amount including this Change Order:	\$2,630,650.00

Increase justification:

Peat moss areas were encountered along both the east and west embankment areas, that were not captured during initial exploratory soil testing. Constructing on top of the peat moss area will result in the gradual settlement of the area over approximately 6 months to a year. Testing on the west embankment peat moss area revealed a variable thickness of 4-6 feet. The expected settlement calculated by GZA matches the initial estimates of 9-11 inches. It is our recommendation, shared by GZA, that the material should be left in place, and extra fill material placed to account for the expected settlement, so that material may settle to the required elevations as the embankment area settles. Adding the additional fill has the advantages of not requiring the lake to be lowered at a later date to add fill material later, and less fill material being required as only 1 foot of settlement would need to be addressed as opposed to 3-4 feet of missing material to be replaced. The expected extra material to account for the settlement is calculated to be about 120 CY and will cost approximately \$18,000.00.

The contractor Jeff took initiative on digging out and filling the peat moss area discovered along the east embankment. In addition to the controlled fill material this required, the lake bed elevation differs from what was previously captured by the survey near 11 North Pocono and 91 East Shore Road. The contractor believes the area was dredged at some point in the past by the homeowners. The lakebed depth differs by 3.5-5.5 feet in that area. The result is a need for a change order in relation to the amounts of controlled fill material and dredge material removal. The remaining amount of fill material required to finish the west embankment is approximately 1,160 CY and will cost approximately \$174,000.00. Additional dredge material removed from the site amounts to approximately 100 CY and will cost approximately \$15,000.00.

Certification:

We have reviewed the documentation both discussed with and provided by the contractor and recommend that this Change Order to increase the contract amount be approved.

Engineer



Digitally signed
by Paul Ferriero
Date:
2024.03.15
16:26:42-04'00'

Paul W. Ferriero, PE, CME

Date 3/15/24



March 11, 2024

Mr. Mitchell Stern, Borough Manager
Borough of Mountain Lakes
400 Boulevard
Mountain Lakes, NJ 07046

RE: FINAL Report
Remediation of PFOA/PFAS in Drinking
Water Well Number 4

Dear Mr. Stern,

Mountain Lakes has turned off Well 4 due to PFOA/PFAS violations. In order to resume operations a treatment operation must be constructed to remove PFOA/PFAS compounds from the water. Since wells 3 and 4 are in close proximity to each other, the combined flow from both wells must be treated as NJDEP will not permit the treatment of the singular well that is in violation and then blending of that water with an untreated well in close proximity and/or within the same aquifer. Water from both wells must be combined (as it is now) and then conveyed to a PFOA/PFAS treatment facility. There is currently disinfection at both wells. The chlorination will need to be turned off at each well and a new tablet chlorination system installed at the PFAS treatment facility as the PFOA/PFAS treatment media requires raw (untreated) water. Regardless of where the treatment facility is located, raw water from the combined wells must be transmitted to the treatment facility where it will flow through the media followed by chlorination before being transmitted across the golf course to the Borough's water system.

For an overview of the well house locations and proposed treatment facility please refer to the Concept Plans Sheet C-01 and 02. Plan C-01 shows the existing well house locations, location options for the proposed treatment plant, property lines, and additional regulatory constraints that will be encountered during the permits and approval process. Sheet C-02 shows a concept plan for the proposed treatment plant. Additional items which are attached to this letter include a preliminary cost estimate and Memo regarding funding through the New Jersey Infrastructure Bank. The following is a summary regarding items shown on Sheet C-01 and C-02. Refer to the Legend on Sheet to locate the items on that sheet.

Property lines

The property lines shown in red were derived from Morris County GIS, Denville Township Tax Maps and deed information (recorded easement). The information indicates that the Borough owns Block 50702, Lot 12 and Block 50003, Lot 5 which encompasses both wells and certain areas between the Rockaway River and the Rockaway River Country Club (RRCC) golf course. In addition, there is a 20 foot wide easement which runs along the Lot 5 property line and then traverses the golf course. It is presumed that the Borough's water transmission line runs within this easement.

Borough water mains

The water mains are not shown and will need to be marked in the field and surveyed for this project. It is presumed that the main runs from Well 4 towards the vicinity of Well 3 where they combine and form a single main which traverses the golf course via the easement.

FEMA 100-year floodplain

The dashed blue line on Sheet C-01 represents the flooding limits based upon the Morris County Flood Insurance Rate Map Panel 164 of 475 Revised Preliminary February 26, 2016. This map is designated as Preliminary as it not yet adopted but will be adopted as some point in the future. The New Jersey Department of Environmental Protection (NJDEP) will likely utilize the floodway limits and base flood elevation on this map when reviewing a Flood Hazard Area (FHA) Permit for work within the floodplain as they generally agree with prior FEMA and NJDEP studies in terms of elevations. The Floodway appears to be more conservative than the prior studies. According to NJDEP the "FEMA 100-year flood elevation" means the 100-year water surface elevation at a given location, most recently released as an effective FEMA base flood elevation, or any more recent advisory or proposed (preliminary) flood elevation, if either elevation is higher than the effective base flood elevation.

The new NJDEP Inland Flood Protection Rule adopted on July 17, 2023 adds +3 feet to the current FEMA 100-year elevation as the regulatory elevation (Flood Hazard Area Design Flood elevation) to which any facility must be raised above the FEMA 100-year flood elevations. This results in a regulatory elevation of approximately 508 NGVD within the vicinity of the Borough's wells. The existing well houses are located within the floodplain with first floor elevations below elevations 508.

A proposed treatment facility will need to be located within the floodplain to remain within the limits of the Borough's property. The operating level of the floor will need to be at or above elevation 508 which will result in 3 to 6 feet above grade depending upon where the facility is located. Detailed topography will be required as part of the design and permitting as the contours shown on the Exhibit are approximate and were derived from Morris County LiDAR topography.

As a result of the proposed treatment facility being located in the floodplain (Flood Hazard Area) an Individual Flood Hazard Area Permit will be required. As part of the Individual Permit activities within the Riparian Zone will need to be addressed. **The magenta line on Sheet C-01 depicts the boundary of the Rockaway River Riparian Zone** which is 300 feet from the top of bank of the Rockaway River. NJDEP defines the Riparian Zone as follows:

- (a) A riparian zone is the land and vegetation within and adjacent to a regulated water. Riparian zones exist along both sides of every regulated water and include the regulated water itself, except as provided at N.J.A.C. 7:13-2.3(c)1. The extent of a riparian zone is determined in accordance with (b) through (h) below.*
- (b) The portion of the riparian zone located outside of a regulated water is measured landward from the top of bank.*
- (c) The width of the riparian zone is as follows:*
 - 1. The width of the riparian zone along any regulated water designated as a Category One water, and all upstream tributaries situated within the same HUC-14 watershed, is 300 feet;*

2. *Except for the regulated waters listed at (c)1 above, the width of the riparian zone along the following regulated waters is 150 feet:*
 - i. *Any trout production water and all upstream waters (including tributaries);*
 - ii. *Any trout maintenance water and all upstream waters (including tributaries) located within one mile of a trout maintenance water (measured along the length of the regulated water); and*
 - iii. *Any segment of a water flowing through an area that contains a threatened or endangered species, and/or present or documented habitat for those species, which is critically dependent on the regulated water for survival, and all upstream waters (including tributaries) located within one mile of such habitat (measured along the length of the regulated water). A list of critically dependent species is available from the Department at the website set forth at N.J.A.C. 7:13-1.3; and*
3. *For all other regulated waters not identified in (c)1 or 2 above, the width of the riparian zone is 50 feet.*

In the case of the Rockaway River within the Township of Denville the waters are designated as Category One, therefore the Riparian Zone extends 300 feet from the top of bank. A significant portion of the work for this project will be located within the Riparian Zone.

Activity within the Riparian Zone is regulated as follows:

- (a) *Any action that includes or results in one or more of the following constitutes a regulated activity under this chapter if undertaken in a regulated area, as described at N.J.A.C. 7:13-2.3:*
 1. *The alteration of topography through excavation, grading and/or placement of fill;*
 2. *The clearing, cutting, and/or removal of vegetation in a riparian zone. Areas containing vegetation for a portion of the year, such as agricultural areas that are periodically plowed and cultivated, are considered vegetated for the purposes of this chapter;*
 3. *The creation of impervious surface;*
 4. *The storage of unsecured material;*
 5. *The construction, reconstruction, repair, alteration, enlargement, elevation, or removal of a structure; and*
 6. *The conversion of a building into a single-family home or duplex, multi-residence building, or critical building.*
- (b) *An activity not listed in (a) above does not require an approval under this chapter, even if the activity is undertaken within a flood hazard area or riparian zone. An activity regulated under this chapter may also be subject to other Federal, State, and/or local rules, plans, and ordinances. It is the applicant's responsibility to obtain all necessary approvals for a proposed project.*

The Riparian Zone shown on C-01 is approximate. The actual Riparian Zone must be determined in the field by locating the top of bank as defined in the regulations, and then measuring 300 feet from that location. This task should be performed concurrently with the wetlands delineation. Both the wetlands limits and top of bank can be surveyed at the same time.

The temporary and permanent disturbances as a result of construction of a treatment plant, installation of underground water lines, and general surface disturbances related to construction activities are regulated activities under Wetland Transition Area and Riparian Zones will likely require

mitigation. Mitigation discussions will be held with NJDEP as part of a pre-application meeting as there are various options available such as plantings within already disturbed areas.

Floodway

The dashed light blue line on Sheet C-01 represents the FEMA Floodway and represents the limits shown on the Morris County Flood Insurance Rate Map Panel 164 of 475 Revised Preliminary February 26, 2016. This map is designated preliminary as it not yet adopted but will most likely be adopted as some point in the future. The NJDEP defines the floodway as follows: "Floodway" means land, and the space above that land, which lies within the inner portion of the flood hazard area, and which is mathematically determined to be required to carry and discharge floodwaters resulting from the 100-year flood under certain conditions. The floodway always includes the channel and often includes land adjacent to the channel. The floodway is normally characterized by faster and deeper flows than the flood fringe, which is the portion of the flood hazard area outside the floodway. As shown on Sheet C-01 the existing wells are not located within the Floodway. Similarly, the proposed treatment must be located outside of the floodway.

Potential Wetland Line

The wetland limits on Sheet C-01 are approximate and based upon NJDEP Geoweb. The Environmental Protection Agency (EPA) defines wetlands as follows: Wetlands are areas where water covers the soil, or is present either at or near the surface of the soil all year or for varying periods of time during the year, including during the growing season. In order to determine the true wetlands limits a field delineation (flagging) must be performed by a specialist and those flags must be field surveyed and shown on a map. A delineation report must accompany the delineation. It is recommended that the Borough apply for an LOI from the NJDEP as part on any permit. A "Letter of interpretation" or "LOI" means the document issued by the Department under N.J.A.C. 7:7A-4, indicating the presence or absence of wetlands, State open waters, or transition areas; verifying or delineating the boundaries of freshwater wetlands, State open waters, and/or transition areas; or assigning a wetland a resource value classification. The issuance on an LOI indicates that NJDEP agrees with the wetlands delineation performed and there is little chance that a design will need to be modified as a result of the NJDEP disagreeing with the consultants finding during the permit review process. Dewberry visited the site and confirmed the presence of wetlands along the Rockaway River. However, the potential boundaries from NJDEP Geoweb do not agree with what is in the field which is almost always the case. This confirms that a field wetlands delineation is required.

Wetland Transition Area Boundary

Shown in yellow on the exhibit the transition area boundary is defined by NJDEP as follows:

"Transition area" means an area of upland adjacent to a freshwater wetland which minimizes adverse impacts on the wetland or serves as an integral component of the wetlands ecosystem. NJDEP Regulations regarding transition areas are as follows: "

(c) A transition area is required adjacent to a freshwater wetland of exceptional resource value and of intermediate resource value as classified in N.J.A.C. 7:7A-3.2. A transition area is not required

adjacent to a freshwater wetland of ordinary resource value or adjacent to a State open water.
(d) The standard widths of a transition area are set forth at (d)1 and 2 below. These standard widths shall only be modified through the issuance of a transition area waiver. The types of transition area waivers are listed at N.J.A.C. 7:7A-8.1(a).

- 1. The standard width of a transition area adjacent to a freshwater wetland of exceptional resource value shall be 150 feet.*
- 2. The standard width of a transition area adjacent to a freshwater wetland of intermediate resource value shall be 50 feet.*

Our research via the NJDEP Geoweb information indicates that the wetlands delineated in the field are of intermediate resource value requiring a transition area of 50 feet from the freshwater wetlands boundary. However, as of late NJDEP has been requesting a change in the intermediate resource value to exceptional resource value during the permit review process in some areas due to possible Bog Turtle and Indiana Bat presence. If one has designed a project around the 50 foot limit as part of a permit submittal, and NJDEP required a change to 150 feet during the review process, this could have a significant impact on a project. For this project, a 150 foot transition area versus a 50 foot transition would have an impact on the project. It is recommended that the transition area be confirmed in writing by NJDEP during the LOI process.

This project will likely require a Freshwater Wetlands General Permit for an activity within a transition area. There are multiple remedies such as averaging, mitigation and/or hardship. This permit should be submitted with the Individual Flood Hazard Area Permit so that the timing will follow the "90 Day Rule" which applies to Flood Hazard Area Permits.

Summary of anticipated permits and approvals for this project

- NJDEP Freshwater Wetlands Protection Act Rules
Letter of Interpretation (LOI) – Line Verification
Transition Area Waiver
- NJDEP Flood Hazard Area Control Act Rules
Individual Permit – Regulated Activity Within a Flood Fringe
Regulated Activity Within a Riparian Zone
- NJDEP Bureau of Water System Engineering
Permit to Construct/Modify/Operate Public Water Works Facilities
- Morris County Soil Conservation District
Application for Soil Erosion and Sediment Control Plan Certification

The Flood Hazard Area and Wetlands Transition Area Permits will be submitted as one package to take advantage of the 90-day Rule for the Flood Hazard Area Permit. In terms of schedule the LOI becomes the critical path for this project as the Wetlands must be delineated and the LOI submitted and approved prior to filing for the Transition Area Waiver.

Treatment Plant Location Options

Two location options are shown on Sheet C-01. These options were formulated based upon field visits, review of the environmental / permitting constraints, and review of the Lidar topography, which is approximate. Option 1 appears to be the favorable option as the ground is slightly higher than the Option 2 location resulting in less height from the ground to the Operating Level of the treatment plant. Refer to Photos showing the sites at location options 1 and 2 which are attached to this letter.

It would seem logical that the optimal location of the proposed treatment plant should be directly adjacent to Well No. 3 as this would reduce the length of new piping required to service both of the wells. However, at Well No. 3 the ground falls off on both sides of the well and there is insufficient space between the wellhouse and the property line to locate the treatment plant in front of the wellhouse.

Sheet C-02 which shows the treatment plant operating level relative the ground elevation. The proposed treatment plant consists of bag filters, twin resin vessels and a tablet chlorination system to produce the finished water. These facilities are located at the operating level which must be at or above the FEMA 100 year flood elevation plus 3 feet. The area below the operating level will consist of a heated crawl space with access doors and flood vents. The flood vents will allow water to enter and exit during as extreme flood event. We anticipate that NJDEP will accept the crawlspace area below the operating area as available floodplain storage as the project must comply with zero net fill within the Flood Hazard Area as part of the permit. During a subsequent design phase utilizing the crawlspace area just below the operating level should be considered for process piping to reduce space constraints at the operating level.

The Borough has requested that the treatment system be resin based rather than the granulated activated carbon (GAC) as it is widely accepted that a resin based system is more cost effective in the long run.

Funding through the New Jersey Water Bank

Please refer to the attached Memo.

We welcome any comments or questions you may have regarding this Report and attachments.

Sincerely,

Dewberry Engineers Inc.



Peter H. Black, PE, CME
Principal Engineer

Cc: William Ryden, P.E.

Attachments

- Attachment 1: Photos
- Attachment 2: Funding Memo
- Attachment 3: Cost Estimate

ATTACHMENT 1: PHOTOS

Date: March 11, 2024
To: Borough of Mountain Lakes
From: Dewberry Engineers Inc.
Subject: Remediation of PFOA/PFAS Compounds – Photos

Photos



Figure 1: Well House No. 3



Figure 2: Well House No. 4



Figure 3: Treatment Plant Location Option 1, Looking South



Figure 4: Treatment Plant Location Option 2, Looking North

ATTACHMENT 2: FUNDING MEMO

Date: March 11, 2024
To: Borough of Mountain Lakes
From: Dewberry Engineers Inc.
Subject: Remediation of PFOA/PFAS Compounds - Funding Memo

1. Introduction and Background of Funding

Dewberry is providing preliminary engineering services to the Borough of Mountain Lakes in relation to the remediation of PFOA/PFAS compounds at Mountain Lakes Well 4. Part of the effort has been to research funding opportunities available to PFOA/PFAS remediation projects. The New Jersey Water Bank, administered by the New Jersey Department of Environmental Protection (DEP) and the New Jersey Infrastructure Bank (I-Bank), provides funding for drinking water treatment projects throughout the state, including those for PFOA/PFAS. The Water Bank program utilizes a ranking system to determine the infrastructure projects that qualify for funding assistance.

The Water Bank program offers short-term loans at the time of execution of an engineering design contract for the entirety of the project (planning, design, construction). Funds are committed upon certification of each operable segment, as long as the program's credit worthiness standards are satisfied. These loans have terms of up to five (5) full fiscal years. The Water Bank issues long-term loans when the project is at or near completion. Per the Water Bank, "for short-term loans issued at certification of engineering contracts, long-term financing terms are established consistent with the IUP (Intended Use Plan) operative at the time of certification of the construction contract. For applicants financing the cost of construction through non-Water Bank sources or self-funding, long-term financing terms are established consistent with the IUP operative at the time of the long-term loan closing." Long-term loans are issued for 30 years for Drinking Water State Revolving Fund (DWSRF) projects, although in some cases, the Water Bank may consider loan terms of up to 35 years. In any case, the loan term cannot exceed the useful life of the project.

Another benefit available as part of Water Bank financing is principal forgiveness. The Water Bank will utilize unused principal forgiveness or grant like funding carried over at the end of SFY 2023 for principal forgiveness in SFY 2024 for specific categories. The carried over principal forgiveness funds will be supplemented with funding through the DWSRF Base Grant, the American Rescue Plan Act (ARPA) and funding from the Bipartisan Infrastructure Law (BIL). The breakdown of these supplemental funds is listed below:

ARPA, DW Base, BIL Funding Breakdown

- \$11M Base Grant
- \$17M for Eligible DW projects under supplemental BIL Grant
- \$13M for Emerging Contaminants (BIL)
- \$20M for Climate Change/ Resilience or Projects to Comply with Multiple MCLs (ARPA)
- \$25M for Lead Service Line Replacement Projects (BIL)

Note that PFOA/PFAS are considered Emerging Contaminants and that there is only \$13 million in new funds being allocated statewide for Emerging Contaminant projects.

The sources of DWSRF funding for SFY 2023 and 2024 are broken down in Figure 1.

SFY23 Financing Program		SFY24 Financing Program	
Anticipated Sources:		Anticipated Sources:	
Funds Available from prior years	\$188M	Funds Available from prior years	\$269M
Repayments from prior years' loans	\$38M	Repayments from prior years' loans	\$43M
FFY22 DWSRF Grant	\$9M	FFY 2023 DWSRF Grant	\$9M
State Match for FFY22 DWSRF Grant	\$2M	State Match for FFY23 DWSRF Grant	\$2M
CW to DW Transfer (yearly amount)	\$4M	FFY 2023 BIL GEN Grant	\$26M
FFY22 BIL Supplemental Grant	\$26M	State Match for FFY23 CW BIL Grant	\$3M
State Match for FFY22 BIL Sup Grant	\$3M	FFY23 BIL EC Grant	\$11M
FFY22 BIL EC Grant	\$11M	FFY23 BIL Lead Grant	\$49M
FFY22 BIL Lead Grant	\$49M		
Subtotal:	\$330M	Subtotal:	\$412M
Anticipated I-Bank Share	\$106M	Anticipated I-Bank Share	\$125M
ARPA Allocation	\$45M		
Total Program Sources:	\$481M	Total Program Sources:	\$537M
Anticipated Uses:		Anticipated Uses:	
Projects to be Financed in SFY23	\$212M	Projects to be Financed in SFY24	\$250M
Total Program Uses:	\$212M	Total Program Uses:	\$250M

Figure 1: DWSRF Sources and Use of Funds for SFY 2023 and 2024 (Source: New Jersey Department of Environmental Protection, Water Resource Management)

All applications are submitted on the H2LOans website. Local governments are required to meet the provisions of the DEP and Water Bank rules (N.J.A.C. 7:22-3, 4, 5, 8, 9, and 10 <http://www.nj.gov/dep/dwq/722.htm>). Disbursement and loan repayment provisions are consistent with the rules. A small percentage of the grant is reserved for DEP administrative fees, a DEP loan origination fee and an I-Bank one-time charge to cover bond issuance expenses.

2. Funding Research Findings and Mountain Lakes Project Qualifiers

2.1 Funding Eligibility

The goal of the Water Bank program is to finance drinking water projects that protect public health, in line with the Safe Drinking Water Act. The criteria of eligibility that are relevant to the PFOA/PFAS remediation at Well 4 project are:

- Treatment of unregulated contaminants (contaminants that are currently not regulated under the SDWA rules, including contaminants of emerging concern for which there is no drinking water standard)
- Treatment facilities

The Water Bank considers PFOA/PFAS as emerging contaminants, which are “substances and microorganisms, including manufactured or naturally occurring physical, chemical, biological, radiological, or nuclear materials, which are known or anticipated in the environment, that may pose newly identified or re-emerging risks to human health, aquatic life, or the environment. These substances, microorganisms, or materials can include many different types of natural or manufactured chemicals and substances – such as those in some compounds of personal care products, pharmaceuticals, industrial chemicals, pesticides, and microplastics”.

The federal Bipartisan Infrastructure Law (BIL), which helps fund the Water Bank, provides funding for drinking water projects that address emerging contaminants such as PFOA/PFAS. For disadvantaged communities that meet NJ’s Affordability Criteria or public water systems serving a population of fewer than 25,000, emerging contaminant drinking water treatment projects can receive principal forgiveness for up to 100% of the first \$2 million of allowable costs and loan funding at the applicable base rate for the balance of costs up to the \$40 million per applicant/per year cap. The DEP Loan Origination Fee is waived for the principal forgiveness portion of Emerging Contaminants loans. See Figure 2 showing a table of the funding breakdown of a sample Emerging Contaminants project:

Example: A \$5M PFAS Project for a small publicly owned community that serves less than 25,000 people and does not meet NJ’s Affordability Criteria receives the following package:

<i>Project Cost</i>	<i>Principle Forgiveness</i>	<i>DEP Loan Share (Interest Free)</i>	<i>I-Bank Loan Share (AAA Market Rate)</i>
First \$2M	\$2M	\$0M	\$0M
Next \$3M	\$0M	\$1.5M	\$1.5M
Total (\$5)	\$2M	\$1.5M	\$1.5M

Figure 2: The funding breakdown of a sample Emerging Contaminants project. (Source: New Jersey Department of Environmental Protection, Water Resource Management)

2.2 Project Ranking Methodology

Drinking water projects are assigned project ranking points based on criteria established for the DWSRF. The first set of points is assigned through **Category A: Compliance with the Safe Drinking Water Act (SDWA) and Protection of Public Health**. Under this category, it is anticipated that the Mountain Lakes Well 4 PFOA/PFAS remediation project would fall under Rank 4, Systems that have had, or DEP reasonably expects to have, any primary maximum contaminant level (MCL) violations (except acute violations) or exceedance of action levels (Lead and Copper Rule), which is assigned 250 points out of 500 maximum points.

The second set of points is assigned through **Category B: Environmental Justice Economic Overburdened Community Criteria**. This assigns 80 points to a project whose location is in a municipality where at least 35% of the households served by the project qualify as low-income households (at or below twice the poverty threshold in accordance with the most recent United States Census as determined by the United States Census Bureau). This calculation will be weighted for projects that service more than one municipality. Projects in a service area that meets the 35% criteria located within a municipality that does not meet the 35% threshold may also be considered. It is expected

that the Mountain Lakes Well 4 PFOA/PFAS remediation project will not be eligible for these points under Category B.

Category C: Smart Growth Approvals assigns points (maximum 50 points) to projects that have been approved under the State Development and Redevelopment Plan for smart growth. It is expected that the Mountain Lakes Well 4 PFOA/PFAS remediation project will not be eligible for these points under Category C.

Category D: Population assigns points to projects based on the permanent population of the water system service area. Priority points are calculated as the permanent population served by the water system divided by 100,000, expressed as a decimal. It is expected that the Mountain Lakes Well 4 PFOA/PFAS remediation project will be eligible for a fraction of a point, based on the service area's population.

Category E: Established Local Employment Program assigns one point to projects where there is an established program to employ at the project facility, or at related offices or facilities, persons who reside in the municipality in which the project is located, the service area of the project, or in surrounding municipalities that meet the criteria for State aid pursuant to P.L. 1978, c. 14 (C.52:27D-178 et seq.). It is expected that the Mountain Lakes Well 4 PFOA/PFAS remediation project will not be eligible for these points under Category E.

Based upon a preliminary ranking of Mountain Lakes of 250 points + 4565 population/100,000, the point score would be 250.04565. Based upon the attached "Appendix 3 - Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)" from the report *New Jersey Environmental Infrastructure Financing Program: Proposed Drinking Water Priority System, Intended Use Plan, and Project Priority List for Federal Fiscal Year 2023/State Fiscal Year 2024*, Mountain Lakes would rank number 52. Project totals for rankings higher than Mountain Lakes range from 250.096 to 652.85. Therefore, in terms of available funding Mountain Lakes may not qualify for loan forgiveness since the funds may not exist once the higher-ranking projects are satisfied. This would need to be explored further with the NJDEP.

3. Applying for Funding

To apply for funding, the organization who is sponsoring the project designates three sets of individuals: one Authorized Official, one Authorized Representative, and Collaborators. The Authorized Official is the individual who sets up an account with the New Jersey Water Bank's H2Loans online system. Per New Jersey Water Bank, the Authorized Official must be a full-time employee of a project sponsor/applicant organization, who is authorized to obligate the organization. To set up the account the Authorized Official must contact the Trust at 609-219-8601. The Authorized Official designates the sponsoring organization's Authorized Representative, who is the organization's internal project manager.

The Authorized Representative must be a full-time employee of the sponsoring organization and acts as the project manager, designating Collaborators and submitting uploaded and final documentation. The Authorized Representative will be notified by email of their designation and provided a link with instructions on how to login to H2Loans and activate their account.

Collaborators are assigned by the Authorized Representative and consist of any third-party consultants involved in the project, who, for example, perform design, construction, financial, and legal work. Collaborators will be notified by email of their designation and provided a link with instructions on how to login to H2Loans and activate their account.

Information regarding application materials can be accessed in the online system once an account is created. See Figure 3 for an overview of the application process:

NJ H₂LOANS LOAN APPLICATION PROCESS

Black - Application/Document Submission

Blue - Approval/Certification

Green - Loan Closing



*Environmental Planning Funding

**Construction Funding

Figure 3: New Jersey Water Bank loan application process. (Source: New Jersey Water Bank. <https://www.njib.gov/nj/Financial+Overview.18>)

References

1. New Jersey Department of Environmental Protection, Water Resource Management. New Jersey Environmental Infrastructure Financing Program. Proposed Drinking Water Priority System, Intended Use Plan, and Project Priority List for Federal Fiscal Year 2023/State Fiscal Year 2024. January 2023.
2. New Jersey Water Bank. Financial Overview. <https://www.njib.gov/nj/Financial+Overview.18>.

Appendix 3 - Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

- * All projects on the list are eligible to receive DWSRF Base grant funds.
- * Projects designated (BIL EC) are eligible to receive DWSRF Emerging Contaminants grant funds and principal forgiveness.
- * Projects designated (BIL LSLR) are eligible to receive DWSRF Lead Service Line Replacement grant funds and principal forgiveness.
- * Projects designated (BIL GEN) are eligible to receive general supplemental funds for high rank affordability projects.
- * Consideration will be given for projects with a qualifying service area population within a municipality that does not meet the DWSRF Affordability Criteria.
- * Long-term financing terms are established consistent with the intended Use Plan operative at the time of certification and Water Bank share term financing of the construction contract.
- * Project components that have closed on a short-term basis prior to FY2023 are not eligible for BIL principal forgiveness or grants.

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Est 4	Est 5	Est 6	Est 7	Est 8	Est 9	Est 10	Est 11	Est 12	Est 13	Est 14	Est 15	Est 16	Est 17	Est 18	Est 19	Est 20	Est 21	Est 22	Est 23	Est 24	Est 25	Est 26	Est 27	Est 28	Est 29	Est 30	Est 31	Est 32	Est 33	Est 34	Est 35	Est 36	Est 37	Est 38	Est 39	Est 40	Est 41	Est 42	Est 43	Est 44	Est 45	Est 46	Est 47	Est 48	Est 49	Est 50	Est 51	Est 52	Est 53	Est 54	Est 55	Est 56	Est 57	Est 58	Est 59	Est 60	Est 61	Est 62	Est 63	Est 64	Est 65	Est 66	Est 67	Est 68	Est 69	Est 70	Est 71	Est 72	Est 73	Est 74	Est 75	Est 76	Est 77	Est 78	Est 79	Est 80	Est 81	Est 82	Est 83	Est 84	Est 85	Est 86	Est 87	Est 88	Est 89	Est 90	Est 91	Est 92	Est 93	Est 94	Est 95	Est 96	Est 97	Est 98	Est 99	Est 100	Est 101	Est 102	Est 103	Est 104	Est 105	Est 106	Est 107	Est 108	Est 109	Est 110	Est 111	Est 112	Est 113	Est 114	Est 115	Est 116	Est 117	Est 118	Est 119	Est 120	Est 121	Est 122	Est 123	Est 124	Est 125	Est 126	Est 127	Est 128	Est 129	Est 130	Est 131	Est 132	Est 133	Est 134	Est 135	Est 136	Est 137	Est 138	Est 139	Est 140	Est 141	Est 142	Est 143	Est 144	Est 145	Est 146	Est 147	Est 148	Est 149	Est 150	Est 151	Est 152	Est 153	Est 154	Est 155	Est 156	Est 157	Est 158	Est 159	Est 160	Est 161	Est 162	Est 163	Est 164	Est 165	Est 166	Est 167	Est 168	Est 169	Est 170	Est 171	Est 172	Est 173	Est 174	Est 175	Est 176	Est 177	Est 178	Est 179	Est 180	Est 181	Est 182	Est 183	Est 184	Est 185	Est 186	Est 187	Est 188	Est 189	Est 190	Est 191	Est 192	Est 193	Est 194	Est 195	Est 196	Est 197	Est 198	Est 199	Est 200	Est 201	Est 202	Est 203	Est 204	Est 205	Est 206	Est 207	Est 208	Est 209	Est 210	Est 211	Est 212	Est 213	Est 214	Est 215	Est 216	Est 217	Est 218	Est 219	Est 220	Est 221	Est 222	Est 223	Est 224	Est 225	Est 226	Est 227	Est 228	Est 229	Est 230	Est 231	Est 232	Est 233	Est 234	Est 235	Est 236	Est 237	Est 238	Est 239	Est 240	Est 241	Est 242	Est 243	Est 244	Est 245	Est 246	Est 247	Est 248	Est 249	Est 250	Est 251	Est 252	Est 253	Est 254	Est 255	Est 256	Est 257	Est 258	Est 259	Est 260	Est 261	Est 262	Est 263	Est 264	Est 265	Est 266	Est 267	Est 268	Est 269	Est 270	Est 271	Est 272	Est 273	Est 274	Est 275	Est 276	Est 277	Est 278	Est 279	Est 280	Est 281	Est 282	Est 283	Est 284	Est 285	Est 286	Est 287	Est 288	Est 289	Est 290	Est 291	Est 292	Est 293	Est 294	Est 295	Est 296	Est 297	Est 298	Est 299	Est 300	Est 301	Est 302	Est 303	Est 304	Est 305	Est 306	Est 307	Est 308	Est 309	Est 310	Est 311	Est 312	Est 313	Est 314	Est 315	Est 316	Est 317	Est 318	Est 319	Est 320	Est 321	Est 322	Est 323	Est 324	Est 325	Est 326	Est 327	Est 328	Est 329	Est 330	Est 331	Est 332	Est 333	Est 334	Est 335	Est 336	Est 337	Est 338	Est 339	Est 340	Est 341	Est 342	Est 343	Est 344	Est 345	Est 346	Est 347	Est 348	Est 349	Est 350	Est 351	Est 352	Est 353	Est 354	Est 355	Est 356	Est 357	Est 358	Est 359	Est 360	Est 361	Est 362	Est 363	Est 364	Est 365	Est 366	Est 367	Est 368	Est 369	Est 370	Est 371	Est 372	Est 373	Est 374	Est 375	Est 376	Est 377	Est 378	Est 379	Est 380	Est 381	Est 382	Est 383	Est 384	Est 385	Est 386	Est 387	Est 388	Est 389	Est 390	Est 391	Est 392	Est 393	Est 394	Est 395	Est 396	Est 397	Est 398	Est 399	Est 400	Est 401	Est 402	Est 403	Est 404	Est 405	Est 406	Est 407	Est 408	Est 409	Est 410	Est 411	Est 412	Est 413	Est 414	Est 415	Est 416	Est 417	Est 418	Est 419	Est 420	Est 421	Est 422	Est 423	Est 424	Est 425	Est 426	Est 427	Est 428	Est 429	Est 430	Est 431	Est 432	Est 433	Est 434	Est 435	Est 436	Est 437	Est 438	Est 439	Est 440	Est 441	Est 442	Est 443	Est 444	Est 445	Est 446	Est 447	Est 448	Est 449	Est 450	Est 451	Est 452	Est 453	Est 454	Est 455	Est 456	Est 457	Est 458	Est 459	Est 460	Est 461	Est 462	Est 463	Est 464	Est 465	Est 466	Est 467	Est 468	Est 469	Est 470	Est 471	Est 472	Est 473	Est 474	Est 475	Est 476	Est 477	Est 478	Est 479	Est 480	Est 481	Est 482	Est 483	Est 484	Est 485	Est 486	Est 487	Est 488	Est 489	Est 490	Est 491	Est 492	Est 493	Est 494	Est 495	Est 496	Est 497	Est 498	Est 499	Est 500	Est 501	Est 502	Est 503	Est 504	Est 505	Est 506	Est 507	Est 508	Est 509	Est 510	Est 511	Est 512	Est 513	Est 514	Est 515	Est 516	Est 517	Est 518	Est 519	Est 520	Est 521	Est 522	Est 523	Est 524	Est 525	Est 526	Est 527	Est 528	Est 529	Est 530	Est 531	Est 532	Est 533	Est 534	Est 535	Est 536	Est 537	Est 538	Est 539	Est 540	Est 541	Est 542	Est 543	Est 544	Est 545	Est 546	Est 547	Est 548	Est 549	Est 550	Est 551	Est 552	Est 553	Est 554	Est 555	Est 556	Est 557	Est 558	Est 559	Est 560	Est 561	Est 562	Est 563	Est 564	Est 565	Est 566	Est 567	Est 568	Est 569	Est 570	Est 571	Est 572	Est 573	Est 574	Est 575	Est 576	Est 577	Est 578	Est 579	Est 580	Est 581	Est 582	Est 583	Est 584	Est 585	Est 586	Est 587	Est 588	Est 589	Est 590	Est 591	Est 592	Est 593	Est 594	Est 595	Est 596	Est 597	Est 598	Est 599	Est 600	Est 601	Est 602	Est 603	Est 604	Est 605	Est 606	Est 607	Est 608	Est 609	Est 610	Est 611	Est 612	Est 613	Est 614	Est 615	Est 616	Est 617	Est 618	Est 619	Est 620	Est 621	Est 622	Est 623	Est 624	Est 625	Est 626	Est 627	Est 628	Est 629	Est 630	Est 631	Est 632	Est 633	Est 634	Est 635	Est 636	Est 637	Est 638	Est 639	Est 640	Est 641	Est 642	Est 643	Est 644	Est 645	Est 646	Est 647	Est 648	Est 649	Est 650	Est 651	Est 652	Est 653	Est 654	Est 655	Est 656	Est 657	Est 658	Est 659	Est 660	Est 661	Est 662	Est 663	Est 664	Est 665	Est 666	Est 667	Est 668	Est 669	Est 670	Est 671	Est 672	Est 673	Est 674	Est 675	Est 676	Est 677	Est 678	Est 679	Est 680	Est 681	Est 682	Est 683	Est 684	Est 685	Est 686	Est 687	Est 688	Est 689	Est 690	Est 691	Est 692	Est 693	Est 694	Est 695	Est 696	Est 697	Est 698	Est 699	Est 700	Est 701	Est 702	Est 703	Est 704	Est 705	Est 706	Est 707	Est 708	Est 709	Est 710	Est 711	Est 712	Est 713	Est 714	Est 715	Est 716	Est 717	Est 718	Est 719	Est 720	Est 721	Est 722	Est 723	Est 724	Est 725	Est 726	Est 727	Est 728	Est 729	Est 730	Est 731	Est 732	Est 733	Est 734	Est 735	Est 736	Est 737	Est 738	Est 739	Est 740	Est 741	Est 742	Est 743	Est 744	Est 745	Est 746	Est 747	Est 748	Est 749	Est 750	Est 751	Est 752	Est 753	Est 754	Est 755	Est 756	Est 757	Est 758	Est 759	Est 760	Est 761	Est 762	Est 763	Est 764	Est 765	Est 766	Est 767	Est 768	Est 769	Est 770	Est 771	Est 772	Est 773	Est 774	Est 775	Est 776	Est 777	Est 778	Est 779	Est 780	Est 781	Est 782	Est 783	Est 784	Est 785	Est 786	Est 787	Est 788	Est 789	Est 790	Est 791	Est 792	Est 793	Est 794	Est 795	Est 796	Est 797	Est 798	Est 799	Est 800	Est 801	Est 802	Est 803	Est 804	Est 805	Est 806	Est 807	Est 808	Est 809	Est 810	Est 811	Est 812	Est 813	Est 814	Est 815	Est 816	Est 817	Est 818	Est 819	Est 820	Est 821	Est 822	Est 823	Est 824	Est 825	Est 826	Est 827	Est 828	Est 829	Est 830	Est 831	Est 832	Est 833	Est 834	Est 835	Est 836	Est 837	Est 838	Est 839	Est 840	Est 841	Est 842	Est 843	Est 844	Est 845	Est 846	Est 847	Est 848	Est 849	Est 850	Est 851	Est 852	Est 853	Est 854	Est 855	Est 856	Est 857	Est 858	Est 859	Est 860	Est 861	Est 862	Est 863	Est 864	Est 865	Est 866	Est 867	Est 868	Est 869	Est 870	Est 871	Est 872	Est 873	Est 874	Est 875	Est 876	Est 877	Est 878	Est 879	Est 880	Est 881	Est 882	Est 883	Est 884	Est 885	Est 886	Est 887	Est 888	Est 889	Est 890	Est 891	Est 892	Est 893	Est 894	Est 895	Est 896	Est 897	Est 898	Est 899	Est 900	Est 901	Est 902	Est 903	Est 904	Est 905	Est 906	Est 907	Est 908	Est 909	Est 910	Est 911	Est 912	Est 913	Est 914	Est 915	Est 916	Est 917	Est 918	Est 919	Est 920	Est 921	Est 922	Est 923	Est 924	Est 925	Est 926	Est 927	Est 928	Est 929	Est 930	Est 931	Est 932	Est 933	Est 934	Est 935	Est 936	Est 937	Est 938	Est 939	Est 940	Est 941	Est 942	Est 943	Est 944	Est 945	Est 946	Est 947	Est 948	Est 949	Est 950	Est 951	Est 952	Est 953	Est 954	Est 955	Est 956	Est 957	Est 958	Est 959	Est 960	Est 961	Est 962	Est 963	Est 964	Est 965	Est 966	Est 967	Est 968	Est 969	Est 970	Est 971	Est 972	Est 973	Est 974	Est 975	Est 976	Est 977	Est 978	Est 979	Est 980	Est 981	Est 982	Est 983	Est 984	Est 985	Est 986	Est 987	Est 988	Est 989	Est 990	Est 991	Est 992	Est 993	Est 994	Est 995	Est 996	Est 997	Est 998	Est 999	Est 1000	Est 1001	Est 1002	Est 1003	Est 1004	Est 1005	Est 1006	Est 1007	Est 1008	Est 1009	Est 1010	Est 1011	Est 1012	Est 1013	Est 1014	Est 1015	Est 1016	Est 1017	Est 1018	Est 1019	Est 1020	Est 1021	Est 1022	Est 1023	Est 1024	Est 1025	Est 1026	Est 1027	Est 1028	Est 1029	Est 1030	Est 1031	Est 1032	Est 1033	Est 1034	Est 1035	Est 1036	Est 1037	Est 1038	Est 1039	Est 1040	Est 1041	Est 1042	Est 1043	Est 1044	Est 1045	Est 1046	Est 1047	Est 1048	Est 1049	Est 1050	Est 1051	Est 1052	Est 1053	Est 1054	Est 1055	Est 1056	Est 1057	Est 1058	Est 1059	Est 1060	Est 1061	Est 1062	Est 1063	Est 1064	Est 1065	Est 1066	Est 1067	Est 1068	Est 1069	Est 1070	Est 1071	Est 1072	Est 1073	Est 1074	Est 1075	Est 1076	Est 1077	Est 1078	Est 1079	Est 1080	Est 1081	Est 1082	Est 1083	Est 1084	Est 1085	Est 1086	Est 1087	Est 1088	Est 1089	Est 1090	Est 1091	Est 1092	Est 1093	Est 1094	Est 1095	Est 1096	Est 1097	Est 1098	Est 1099	Est 1100	Est 1101	Est 1102	Est 1103	Est 1104	Est 1105	Est 1106	Est 1107	Est 1108	Est 1109	Est 1110	Est 1111	Est 1112	Est 1113	Est 1114	Est 1115	Est 1116	Est 1117	Est 1118	Est 1119	Est 1120	Est 1121	Est 1122	Est 1123	Est 1124	Est 1125	Est 1126	Est 1127	Est 1128	Est 1129	Est 1130	Est 1131	Est 1132	Est 1133	Est 1134	Est 1135	Est 1136	Est 1137	Est 1138	Est 1139	Est 1140	Est 1141	Est 1142	Est 1143	Est 1144	Est 1145	Est
------	-----------------	----------------	--------------	------------	---------------	--------------	----------------	-------	-------	-------	-------	-------	-------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	--------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	---------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	----------	-----

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	
------	-----------------	----------------	--------------	------------	---------------	--------------	----------------	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	--

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cost A	Cost B	Cost C	Cost D	Cost E	Rank Points	Bill Eligibility		
137	NJ American Water Company, Incorporated	2121001-003	Washington Twp. Main Extension	6,492	\$ 5,700,000	\$ 554,000	\$ 6,244,000	125	0	15	0	0	0.10719	155.10719		
82	Newark City	0714001-011	Rehabilitation of the bascule gate at the Charlotteburgh Reservoir with alarm and control systems	285,000	\$ 2,000,000	\$ 1,140,000	\$ 3,140,000	45	50	30	0	0	2.85	197.85 BL (GEN)		
139	Hopatcong Borough	1912001-001	Hudson Avenue Water Main Installation	7,224	\$ 750,000	\$ 150,000	\$ 900,000	125	0	15	0	0	0.07224	155.07224		
84	East Orange Water Commission	0705001-009	Installation of solar panel at water treatment plant	80,448	\$ 1,000,000	\$ 700,000	\$ 1,700,000	45	50	0	0	15	80	0.80448	195.80448 BL (GEN)	
85	East Orange City	0705001-013	WORPS Emergency Backup Power Generator Planning and Design	65,018	\$ 2,410,000	\$ 2,184,000	\$ 5,604,000	60	50	0	0	0	80	0.65018	195.65018 BL (GEN)	
85	East Orange City	0705001-012	WORPS SCAADA Instrumentation/Controls Planning and Design	65,018	\$ 1,000,000	\$ 2,070,000	\$ 5,070,000	60	50	0	0	0	80	0.65018	195.65018 BL (GEN)	
86	Bridgeton City	0601001-006	Well 14/15 Rehabilitation	25,349	\$ 3,300,000		\$ 6,810,000	100	0	15	0	0	80	0.25349	195.25349 BL (GEN)	
87	Seaside Heights Borough	1516001-001	Seaside Heights - Water Treatment Plant Improvements	2,667	\$ 1,000,000		\$ 1,275,000	100	0	15	0	0	80	0.02667	195.02667 BL (GEN)	
88	Salem City	1712001-003	Upgrades to WTP to address taste and odor problems	5,857	\$ 4,500,000	\$ 2,740,000	\$ 6,740,000	100	0	15	0	0	80	0.05857	195.05857 BL (GEN)	
89	Egg Harbor City	0107001-002	Replacement of a water treatment plant	4,100	\$ 8,500,000	\$ 2,704,740	\$ 11,204,740	100	0	15	0	0	80	0.041	195.041 BL (GEN)	
158	Merchantville Pennsauken Water Commission	0424001-005	Lead line removal	49,950	\$ 3,500,000	\$ 2,707,750	\$ 4,207,750	125	0	15	0	0	80	0.47144	165.47144	
91	Camden City	0408001-021	New Auto Meter Reading Equip for entire City	77,344	\$ 100,000	\$ 1,108,500	\$ 1,208,500	25	50	20	0	15	80	0.77344	190.77344 BL (GEN)	
92	Upper Deerfield Township	0613004-002	Seabrook Water Tower Replacement (Upper Deerfield)	2,964	\$ 1,615,000	\$ 323,000	\$ 1,938,000	60	50	0	0	0	80	0.02964	190.02964 BL (GEN)	
162	Collingswood Borough	0612001-006	Collingswood Lead Line Removal	16,000	\$ 4,000,000	\$ 400,000	\$ 4,800,000	125	0	0	0	15	0	0.16	145.16	
166	Acqua New Jersey Incorporate	2119001-002	Lead Service Line Replacement Phillipsburg	14,950	\$ 5,000,000		\$ 9,950,000	125	0	0	0	15	0	0.24844	140.24844	
167	Lynchburg Township	0213001-004	Lead Water Service Replacement Program	22,453	\$ 24,425,250	\$ 523,056	\$ 24,948,306	125	0	0	0	15	0	0.209	140.209	
168	Red Bank Borough	1340001-004	Red Bank Lead Service Line Replacement	13,600	\$ 5,714,975	\$ 2,817,700	\$ 8,532,675	125	0	15	0	0	0	80	0.136	140.136
96	Lakewood Township Municipal Utilities Authority	1514002-001	Lakewood GAC Building (New Hampshire & Shorrock St)	27,000	\$ 8,350,000	\$ 3,405,180	\$ 10,285,180	100	0	0	0	0	80	0.27	180.27 BL (GEN)	
97	Tuckerton Borough	1513002-004	Rehabilitation of three green sand filter tanks and one backwash tank	3,365	\$ 109,000	\$ 45,050	\$ 154,050	100	35	15	0	0	80	0.03365	180.03365 BL (GEN)	
98	Woodbine Borough	0516001-001	WTP Upgrade and water main extension	2,472	\$ 2,537,500	\$ 206,730	\$ 2,744,230	100	0	0	0	0	80	0.02472	180.02472 BL (GEN)	
99	Parsippany Valley Water Commission	1605002-015	Replace approximately 200 large antiquated valves	347,052	\$ 2,000,000	\$ 1,140,000	\$ 3,140,000	75	0	20	0	0	80	3.47052	178.47052 BL (GEN)	
99	Parsippany Valley Water Commission	1605002-017	Installation of 7000 LF of 12-inch main to replace Granite Ave storage tank	347,052	\$ 1,700,000	\$ 1,008,000	\$ 2,708,000	75	0	20	0	0	80	3.47052	178.47052 BL (GEN)	
99	Parsippany Valley Water Commission	1605002-019	Installation of 2200 LF of 12-inch main to connect Eastside Pumping station to Patersons downtown area	347,052	\$ 600,000	\$ 470,000	\$ 1,070,000	75	0	20	0	0	80	3.47052	178.47052 BL (GEN)	
100	Newark City	0714001-010	Replacement of 38,234 old water meters in the distribution system	285,000	\$ 19,000,000	\$ 7,540,000	\$ 26,540,000	25	50	20	0	0	80	2.85	177.85 BL (GEN)	
101	Newark City	0714001-018	Replacement of Water Distribution Mains	273,000	\$ 3,000,000	\$ 2,070,000	\$ 5,070,000	75	0	20	0	0	80	2.73	177.73 BL (GEN)	
102	Atlantic City Municipal Utilities Authority	0102001-007	Water Main Replacement Program	94,225	\$	\$		75	0	20	0	0	80	0.95	175.95 BL (GEN)	
103	Hightstown Borough	1504002-012	Lead Service Line Replacement	5,494	\$ 10,000,000	\$ 425,000	\$ 10,425,000	125	0	15	0	0	80	0.054	160.054	
105	Netcong Borough	1428001-010	Borough of Netcong - Lead (Galvanized) Service Line Replacements	4,590	\$ 2,250,000	\$ 432,500	\$ 2,682,000	125	0	15	0	0	32	0.03432	175.03432 BL (GEN)	
173	Waterford Township Municipal Utilities Authority	0415001-001	New water mains for Maximum Contaminant Level violations	2,408	\$ 1,465,738	\$ 504,973	\$ 2,370,711	125	0	15	0	0	0	0.02408	160.02408	
174	Mount Arlington Borough	1426005-003	Allenbrand, Windemere, McGregor and Lee Water Main Extension	333	\$ 1,529,000	\$ 330,000	\$ 2,029,000	125	0	15	0	0	0	0.01978	160.01978 BL (GEN)	
182	Rahway City	2013001-003	Rahway Lead Service Line Replacement Project	29,556	\$ 9,990,766	\$ 6,885,050	\$ 12,088,816	125	0	0	0	0	80	0.273	155.273	
189	NJ American Water Company, Incorporated	0514001-006	2019 Capital Improvements (Drinking Water)	94,333	\$ 4,754,510	\$ 498,405	\$ 5,252,915	75	0	15	0	0	80	0.94333	170.94333 BL (GEN)	
190	Manchester Township	0712001-016	NJ American Water Lead Service Line Replacement Program PWSID 0712001	212,230	\$ 2,805,000	\$ 1,077,400	\$ 3,882,400	125	0	0	0	0	80	1.16946	131.16946	
191	Manchester Township	1518005-001	Various main replacements	26,877	\$ 243,890	\$ 54,585	\$ 308,475	75	0	15	0	0	80	0.26877	150.26877 BL (GEN)	
197	Lower Township Municipal Utilities Authority	0505001-004	Del Haven Water Main Expansion / Wildwood Water Utility Interconnect	7,222	\$ 8,510,000		\$ 10,730,000	125	0	15	0	0	80	0.07222	150.07222 BL (GEN)	
197	Lower Township Municipal Utilities Authority	0505001-004	Well 10 Treatment Facility	1,700	\$ 495,000	\$ 95,000	\$ 590,000	40	50	0	0	0	80	0.017	150.017 BL (GEN)	
198	Seaside Park Borough	1527000-004	Lead Service Line Investigation and Replacement	44,243	\$ 1,650,000	\$ 797,000	\$ 2,044,000	125	0	0	0	0	80	0.44243	130.44243	
199	Sayreville Borough	1213001-009	Montclair Township - Lead & Galvanized Service Line Replacements - SFY23	2,000	\$ 1,200,000	\$ 3,372,477	\$ 4,572,477	125	0	0	0	0	80	0.2	130.2	
194	Montclair Township	0719001-013	Lead Line Identification and Replacement	22,885	\$ 7,600,000	\$ 200,000	\$ 8,400,000	125	0	0	0	0	80	0.22885	130.22885	
200	Acqua New Jersey Incorporate	1103001-007	Acqua NJ Hamilton Lead Service Line Replacement	88,444	\$ 10,000,000	\$ 2,680,495	\$ 12,680,495	125	0	0	0	0	80	0.88444	125.88444	
210	Hawthorne Borough	1004001-003	Hawthorne Lead Water Service Line Replacement Phase 2	19,360	\$ 2,250,000	\$ 1,140,000	\$ 3,390,000	125	0	0	0	0	80	0.1936	125.1936	
218	Clinton Town	1005001-014	Town of Clinton - Galvanized Service Line Replacement - SFY23	1,000	\$ 1,750,000	\$ 800,000	\$ 2,550,000	125	0	0	0	0	80	0.1	125.1	
218	Clinton Town	1005001-015	Town of Clinton - Galvanized Service Line Replacement - SFY24	1,000	\$ 1,750,000	\$ 800,000	\$ 2,550,000	125	0	0	0	0	80	0.1	125.1	
220	Camden City	0608001-022	Install potable water/fir elevators at Morris Delfor WTP	48,545	\$ 100,000	\$ 1,160,000	\$ 1,260,000	15	50	20	0	0	80	0.48545	165.48545 BL (GEN)	
121	Parsippany Valley Water Commission	1605002-020	Replacement of Prospect Park storage tank	347,052	\$ 800,000	\$ 560,000	\$ 1,360,000	60	0	20	0	0	80	3.47052	163.47052 BL (GEN)	
121	Parsippany Valley Water Commission	1605002-021	Decommissioning of Granite Avenue Tank	347,052	\$ 1,700,000	\$ 1,008,000	\$ 2,708,000	60	0	20	0	0	80	3.47052	163.47052 BL (GEN)	
218	Clinton Town	1005001-016	Town of Clinton - Galvanized Service Line Replacement - SFY25	1,000	\$ 1,750,000	\$ 800,000	\$ 2,550,000	125	0	0	0	0	80	0.1	125.1	
218	Clinton Town	1005001-017	Town of Clinton - Galvanized Service Line Replacement - SFY26	1,000	\$ 1,750,000	\$ 800,000	\$ 2,550,000	125	0	0	0	0	80	0.1	125.1	
124	Parsippany Valley Water Commission	0213001-002	Lead Service Line Replacement in Lodi System	24,551	\$ 6,000,000	\$ 7,000,000	\$ 13,000,000	125	0	0	0	0	80	0.24551	160.24551 BL (GEN)	
125	Berkley Township Municipal Utilities Authority	1005004-003	Install new solar panels at treatment plant	8,130	\$ 750,000	\$ 525,000	\$ 1,275,000	45	0	20	0	15	80	0.0813	160.0813 BL (GEN)	
218	Clinton Town	1005001-018	Town of Clinton - Galvanized Service Line Replacement - SFY27	1,000	\$ 1,750,000	\$ 800,000	\$ 2,550,000	125	0	0	0	0	80	0.1	125.1	
219	Acqua New Jersey Incorporate	1103001-008	Lead Service Line Replacements Lawrenceville	33,472	\$ 1,600,000	\$ 220,000	\$ 1,820,000	125	0	0	0	0	80	0.33472	150.33472 BL (GEN)	
127	Share Water Company	1050003-001	Shore Water Co. Tank Painting and repair project	2,733	\$ 400,000	\$ 976,394	\$ 1,376,394	60	0	20	0	0	80	0.02733	160.02733 BL (GEN)	
128	Berkley Township Municipal Utilities Authority	1050403-001	Northern Blvd Water Tower Rehabilitation Project	10,800	\$ 1,600,000		\$ 2,080,000	60	0	20	0	0	80	0.0015	160.0015 BL (GEN)	
222	Glen Ridge Borough	0708001-009	GR Lead Service Lines Replacement (Main to Overfill) - Phase 1	7,527	\$ 1,200,000	\$ 800,000	\$ 2,000,000	125	0	0	0	0	80	0.07527	125.07527	
130	Wildwood City	0514001-004	Wildwood Boardwalk water main replacement	45,500	\$ 1,870,080	\$ 674,016	\$ 2,544,096	75	0	0	0	0	80	0.45499	155.45499 BL (GEN)	
223	Parsippany Valley Water Commission	0719001-002	Lead Service Line Replacement in North Arlington System	15,341	\$ 8,500,000	\$ 3,800,000	\$ 10,200,000	125	0	0	0	0	80	0.01534	125.01534	
226	Hampton Borough	1013001-002	Hampton Borough - Galvanized Service Line Replacement	1,400	\$ 600,000	\$ 6,970,301	\$ 7,570,301	125	0	0	0	0	80	0.01401	125.01401	
24	North Jersey District Water Supply Commission	1613001-032	Rehabilitation of Treatment Facility	872,153	\$ 2,465,520	\$ 1,683,275	\$ 4,148,795	100	50	20	0	0	80	8.72153	208.72153	

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	1240	1241	1242	1243	1244	1245	1246	1247	1248	1249	1250	1251	1252	1253	1254	1255	1256	1257	1258	1259	1260	1261	1262	1263	1264	1265	1266	1267	1268	1269	1270	1271	1272	1273	1274	1275	1276	1277	1278	1279	1280	1281	1282	1283	1284	1285	1286	1287	1288	1289	1290	1291	1292	1293	1294	1295	1296	1297	1298	1299	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	1320	1321	1322	1323	1324	1325	1326	1327	1328	1329	1330	1331	1332	1333	1334	1335	1336	1337	1338	1339	1340	1341	1342	1343	1344	1345	1346	1347	1348	1349	1350	1351	1352	1353	1354	1355	1356	1357	1358	1359	1360	1361	1362	1363	1364	1365	1366	1367	1368	1369	1370	1371	1372	1373	1374	1375	1376	1377	1378	1379	1380	1381	1382	1383	1384	1385	1386	1387	1388	1389	1390	1391	1392	1393	1394	1395	1396	1397	1398	1399	1400	1401	1402	1403	1404	1405	1406	1407	1408	1409	1410	1411	1412	1413	1414	1415	1416	1417	1418	1419	1420	1421	1422	1423	1424	1425	1426	1427	1428	1429	1430	1431	1432	1433	1434	1435	1436	1437	1438	1439	1440	1441	1442	1443	1444	1445	1446	1447	1448	1449	1450	1451	1452	1453	1454	1455	1456	1457	1458	1459	1460	1461	1462	1463	1464	1465	1466	1467	1468	1469	1470	1471	1472	1473	1474	1475	1476	1477	1478	
------	-----------------	----------------	--------------	------------	---------------	--------------	----------------	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	--

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 25, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	4	5	6	7	8	9	10	11	12	13	14	15	Rank Points	BL Eligibility
287	Park Ridge Borough	0242001-002	Well 21 Treatment Plant Construction	16,500	\$ 2,301,350	\$ 718,150	\$ 2,764,020	100	0	0	0	0	0	0	0	0	0	0	0	0.14466	305.14466
185	Passaic Valley Water Commission	1605002-010	Installation of a back up Wanaque interconnection line	347,052	\$ 750,000	\$ 525,000	\$ 1,275,000	30	0	20	0	0	0	0	0	0	0	0	0	3.47052	233.47052 BL (G/N)
185	Passaic Valley Water Commission	1605002-016	Upgrade the interconnection with United WC	347,052	\$ 2,000,000	\$ 1,140,000	\$ 3,140,000	30	0	20	0	0	0	0	0	0	0	0	0	3.47052	233.47052 BL (G/N)
185	Passaic Valley Water Commission	1605002-022	Emergency interconnection upgrade	347,052	\$ 2,000,000	\$ 1,140,000	\$ 3,140,000	30	0	20	0	0	0	0	0	0	0	0	0	3.47052	233.47052 BL (G/N)
308	At American Water Company, Incorporated	1385001-005	Replacement of osone generators at Swimming River WTP	289,553	\$ 519,890	\$ (19,718)	\$ 4,793,111	100	0	0	0	0	0	0	0	0	0	0	0	2.89553	102.89553
312	At American Water Company, Incorporated	0323001-005	Woodlawn WTP Improvement Project	445,702	\$ 6,700,000	\$ 650,000	\$ 8,000,000	100	0	0	0	0	0	0	0	0	0	0	0	0.44572	100.44572
315	North Brunswick Township	1215001-003	Treatment plant upgrade	38,927	\$ 20,000,000	\$ 7,600,000	\$ 27,600,000	100	0	0	0	0	0	0	0	0	0	0	0	0.38	100.38
317	Fair Lawn Borough	0217001-001	Fair Lawn Water Treatment Facility	34,927	\$ 35,000,000	\$ 74,250	\$ 45,500,000	100	0	0	0	0	0	0	0	0	0	0	0	0.31	100.31
319	Point Pleasant Borough	1524001-002	Water Treatment Plant Filter Replacement	18,451	\$ 1,600,000	\$ 1,589,180	\$ 7,117,000	100	0	0	0	0	0	0	0	0	0	0	0	0.18451	100.18451
320	Ramsey Borough	0248001-015	Installation of chlorine analyzers and pipe improvements to upgrade disinfection system at various facilities	16,350	\$ 500,000	\$ 180,000	\$ 680,000	100	0	0	0	0	0	0	0	0	0	0	0	0.1635	100.1635
324	Pompton Lakes Municipal Utilities Authority	1609001-003	Replacement of gas chlorination system with solid tablet chlorination system	11,435	\$ 50,000	\$ 54,200	\$ 114,200	100	0	0	0	0	0	0	0	0	0	0	0	0.11435	100.11435
326	Ringwood Borough	1611002-001	Installation of chlorination station, automatic controls & protection of pipe	8,600	\$ 331,000	\$ 52,960	\$ 383,960	100	0	0	0	0	0	0	0	0	0	0	0	0.096	100.096
195	Manchester Township	1518005-004	MANCHESTER TOWNSHIP LONG ELEVATED TANK	21,200	\$ 4,962,608	\$ 380,619	\$ 6,135,179	50	0	0	0	0	0	0	0	0	0	0	0	0.212	130.212 BL (G/N)
327	Mountain Town	1401001-002	Wellfield Treatment Plant Upgrades	9,900	\$ 3,254,500	\$	\$ 3,000,900	100	0	0	0	0	0	0	0	0	0	0	0	0.09902	100.09902
197	Pine Hill Municipal Utilities Authority	0428002-001	Construction of OAC Nitration system for removal of IPMP - Critical Area #2	12,492	\$ 250,000	\$ 175,000	\$ 425,000	100	0	0	0	0	0	0	0	0	0	0	0	0.12492	130.12492 BL (G/N)
198	Belmar Borough	0404001-005	Improvements to WTP	11,583	\$ 415,500	\$ 83,100	\$ 498,600	100	0	0	0	0	0	0	0	0	0	0	0	0.11583	130.11583 BL (G/N)
199	Sussex Borough	1991001-001	Water Treatment Plant upgrades	2,646	\$ 116,817	\$ (16,319)	\$ 100,497	100	0	0	0	0	0	0	0	0	0	0	0	0.02666	130.02666 BL (G/N)
328	Spotswood Borough	1224001-003	Rehabilitation of the George Street Water Treatment Plant	8,300	\$ 1,650,000	\$ 520,000	\$ 2,172,545	100	0	0	0	0	0	0	0	0	0	0	0	0.083	100.083
201	Dover Township	0600001-004	Construction of new storage tank on New Jersey Avenue	770	\$ 400,000	\$ 420,000	\$ 1,020,000	50	0	0	0	0	0	0	0	0	0	0	0	0.0077	130.0077 BL (G/N)
329	Washington Township Municipal Utilities Authority	1438004-001	WYMVA - Proposed Well SM-23 and Water Treatment Facility	7,500	\$ 2,000,000	\$ 360,000	\$ 3,000,000	100	0	0	0	0	0	0	0	0	0	0	0	0.04844	100.04844
331	Fayston Lake Water Company, Incorporated	1415001-001	Upgrade treatment facility	1,087	\$ 525,000	\$ 367,500	\$ 892,500	100	0	0	0	0	0	0	0	0	0	0	0	0.03087	100.03087
332	West Milford Municipal Utilities Authority	1615016-001	Well #1 & #2 WTP upgrades	1,625	\$ 358,000	\$ 340,100	\$ 698,100	100	0	0	0	0	0	0	0	0	0	0	0	0.01625	100.01625
333	West Milford Municipal Utilities Authority	1615018-001	Concrete & Quincy WTP upgrades	1,160	\$ 324,000	\$ 258,800	\$ 582,800	100	0	0	0	0	0	0	0	0	0	0	0	0.0116	100.0116
205	Atlantic City Municipal Utilities Authority	0102001-008	Water Meter Replacement Program	94,275	\$	\$	\$	25	20	0	0	0	0	0	0	0	0	0	0	0.95	125.95 BL (G/N)
334	Roseland Borough	1343001-005	Upgrades to water treatment plant	935	\$ 246,240	\$ 172,367	\$ 418,607	100	0	0	0	0	0	0	0	0	0	0	0	0.00935	100.00935
207	Bayonne Municipal Utilities Authority	0901001-004	Rehabilitation of gate house valve chamber and venturi flow meter	61,842	\$ 900,000	\$ 594,000	\$ 1,494,000	75	20	0	0	0	0	0	0	0	0	0	0	0.61842	125.61842 BL (G/N)
335	West Milford Municipal Utilities Authority	1615017-001	Well #1 WTP upgrades	635	\$ 118,000	\$ 112,100	\$ 230,100	100	0	0	0	0	0	0	0	0	0	0	0	0.00635	100.00635
336	West Milford Municipal Utilities Authority	1615002-001	Well #2 WTP Upgrades	600	\$ 176,000	\$ 167,200	\$ 343,200	100	0	0	0	0	0	0	0	0	0	0	0	0.006	100.006
337	Culter Services	1328300-003	Replace existing hypochlorination and water softener systems	302	\$ 100,000	\$ 70,000	\$ 170,000	100	0	0	0	0	0	0	0	0	0	0	0	0.00305	100.00305
338	Kausha Park Water Company	1421004-001	Install chemical feed, safety upgrades and replace the ramp and piping at the well/treatment facility	200	\$ 130,000	\$ 48,800	\$ 178,800	100	0	0	0	0	0	0	0	0	0	0	0	0.002	100.002
339	West Milford Municipal Utilities Authority	1615001-001	Moore Rd WTP upgrades	180	\$ 145,000	\$ 137,250	\$ 282,250	100	0	0	0	0	0	0	0	0	0	0	0	0.0018	100.0018
340	West Milford Municipal Utilities Authority	1615006-001	Well #4 WTP Upgrades	115	\$ 254,000	\$ 243,200	\$ 497,200	100	0	0	0	0	0	0	0	0	0	0	0	0.00115	100.00115
341	Green Briar Residential Home	1421305-001	Installation of chlorination to WTP, emergency generator, back up well	43	\$ 24,000	\$ 3,760	\$ 27,760	100	0	0	0	0	0	0	0	0	0	0	0	0.00043	100.00043
93	Jersey City Municipal Utilities Authority	0906001-027	PHASE 6B WATER MAIN REHABILITATION PROJECT	247,597	\$ 6,529,990	\$	\$ 8,140,309	75	50	20	5	5	0	0	0	0	0	0	0	2.62	187.62
94	Jersey City Municipal Utilities Authority	0906001-029	Phase 6A Water Rehabilitation	265,510	\$ 15,000,000	\$	\$ 18,800,000	75	50	20	5	5	0	0	0	0	0	0	0	2.63996	187.63996
95	North Jersey District Water Supply Commission	1613001-006	Construct a 48 inch by-pass main and rehabilitate the single 70+ yr old 74 inch aqueduct	872,153	\$ 15,000,000	\$ 6,260,000	\$ 21,260,000	75	50	20	0	0	0	0	0	0	0	0	0	8.72153	183.72153
96	North Jersey District Water Supply Commission	1613001-009	Rehab of the Kearny/Bayonne Transmission main	872,153	\$ 5,600,000	\$ 3,326,000	\$ 8,926,000	75	50	20	0	0	0	0	0	0	0	0	0	8.72153	183.72153
107	Jersey City Municipal Utilities Authority	0906001-019	Route 139 Water Main Replacement Project	262,000	\$ 5,000,000	\$ 1,060,000	\$ 6,060,000	75	50	20	5	5	0	0	0	0	0	0	0	2.62	172.62
123	Brick Township Municipal Utilities Authority	1506001-014	Water Main Replacement on Cartagena Drive, Alhama Drive, Cadiz Drive, Valencia Drive and Montrose Drive	86,898	\$ 1,600,000	\$ 495,000	\$ 2,095,000	75	50	20	0	0	0	0	0	0	0	0	0	0.86898	160.86898
126	Netcong Borough	1428001-002	Replacement of leaking water mains	3,236	\$ 1,150,000	\$ 766,000	\$ 1,916,000	75	50	25	5	0	0	0	0	0	0	0	0	0.03236	160.03236
124	Netcong Borough	1428001-004	Replacement of Rin water main	3,236	\$ 1,597,665	\$ 962,972	\$ 2,560,637	75	50	25	5	0	0	0	0	0	0	0	0	0.03236	160.03236
131	Dover Town	1409001-003	Water Main Replacement	16,000	\$ 4,000,000	\$	\$ 5,080,000	75	50	15	0	0	0	0	0	0	0	0	0	0.27806	155.27806
131	Dover Town	1409001-004	Valve and Fire Hydrant Replacement	16,000	\$ 5,000,000	\$ 3,885,120	\$ 6,950,000	75	50	15	0	0	0	0	0	0	0	0	0	0.27806	155.27806
159	Wallington Municipal Utilities Authority	0138001-002	Replacement of 56,000 LF of 6 and 8 inch mains, Twin Hills	34,731	\$ 8,100,000	\$ 2,150,880	\$ 10,450,880	75	50	20	0	0	0	0	0	0	0	0	0	0.34731	145.34731
159	Wallington Municipal Utilities Authority	0138001-003	Replacement of 6 & 8 inch mains in Rittershouse section	34,731	\$ 1,854,400	\$ 957,684	\$ 2,542,264	75	50	20	0	0	0	0	0	0	0	0	0	0.34731	145.34731
161	Stafford Township	1530004-016	Installation of 5,000 LF of main under the GSP as secondary crossing	28,868	\$ 3,000,000	\$ 1,580,000	\$ 4,580,000	75	50	20	0	0	0	0	0	0	0	0	0	0.28868	145.28868
161	Stafford Township	1530004-017	Replacement of 1,600 LF of water main on Charles Blvd	28,868	\$ 383,066	\$ 344,910	\$ 727,976	75	50	20	0	0	0	0	0	0	0	0	0	0.28868	145.28868
175	Jersey City Municipal Utilities Authority	0906001-016	Large Valve Replacement Program- Phase 2	264,290	\$ 6,101,000	\$ 1,220,200	\$ 7,321,200	75	50	20	5	5	0	0	0	0	0	0	0	2.6429	137.6429
176	Jersey City Municipal Utilities Authority	0906001-017	Water Main Replacement	264,000	\$ 12,000,000	\$ 4,643,000	\$ 16,643,000	75	50	20	5	5	0	0	0	0	0	0	0	2.62	137.62
176	Jersey City Municipal Utilities Authority	0906001-025	Phase 1 & 2 Water Main Replacement Project	254,181	\$ 16,166,000	\$ 3,945,200	\$ 19,111,200	75	50	20	5	5	15	15	0	0	0	0	0	2.62	137.62
176	Jersey City Municipal Utilities Authority	0906001-026	5-8 Water Project	250,000	\$ 6,100,000	\$ 725,400	\$ 7,320,000	75	50	20	5	5	0	0	0	0	0	0	0	2.62	137.62
176	Jersey City Municipal Utilities Authority	0906001-032	Van Horne Street Water Improvements	265,549	\$ 3,500,000	\$ 226,400	\$ 4,700,000	75	50	20	5	5	0	0	0	0	0	0	0	2.62	137.62
176	Jersey City Municipal Utilities Authority	0906001-033	Pine Street Area Water Improvements	5,000	\$ 16,432,000	\$ 7,302,000	\$ 19,023,840	75	50	20	5	5	0	0	0	0	0	0	0	2.62	137.62
180	Jersey City Municipal Utilities Authority	0906001-030	Journal Square North Crossing	262,000	\$ 5,000,000	\$ 2,097,000	\$ 7,097,000	75	50	20	5	5	0	0	0	0	0	0	0	2.62	137.62
180	Jersey City Municipal Utilities Authority	0906001-009	Burns Road Area Water System Improvements	262,000	\$ 2,000,000	\$ 770,000	\$ 2,770,000	75	50	20	5	5	0	0	0	0	0	0	0	2.62	137.62
184	Jersey City Municipal Utilities Authority	0906001-030	Phase 2a Water Improvements	265,549	\$ 24,797,788	\$	\$ 29,985,840	75	50	20	5	5	0	0	0	0	0	0	0	2.62	13

Date Generated: December 29, 2021

Page 6 of 10

Date Generated: December 29, 2022

Page 7 of 14

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cost A	Cost B	Cost C	Cost D	Cost E	Rank Points	BL Eligibility
343	Trenton City	1111001-012	Pennington Reservoir Replacement	225,000	\$ 85,000,000	\$ 466,643	\$ 107,500,000	60	0	15	0	0	2.17	97.17 BL (GEN)
344	Atlantic City Municipal Utilities Authority	0102001-010	Asset Management Plan - Professional Consulting Services In Compliance With The New Jersey Water Quality Accountability Act	76,240	\$ -	\$ 725,502	\$ 122,840	1	0	15	0	0	0.7624	96.7624 BL (GEN)
345	Woodbine Borough	0151001-002	Woodbine Asset Management Plan	2,850	\$ 100,000	\$ 20,000	\$ 120,000	1	0	15	0	0	0.0255	96.0255 BL (GEN)
346	AI American Water Company, Incorporated	2004002-006	16 inch valve replacement at Mayhew Hill Road	610,000	\$ 175,000	\$ 122,500	\$ 297,500	25	0	0	0	0	6.1	81.1
348	Perth Amboy City	1216001-012	Florida Grove Road Reservoir Improvements	55,416	\$ 5,118,185	\$ -	\$ 5,506,062	60	0	0	0	0	0.53218	95.53218 BL (GEN)
349	Wildwood City	0154001-005	Well #38 Redevelopment	45,500	\$ 315,000	\$ 63,000	\$ 378,000	15	0	0	0	0	0.45497	95.45497 BL (GEN)
401	Sayreville Borough	1219001-010	Water Transmission Main	44,243	\$ 2,300,000	\$ -	\$ 2,990,000	25	0	0	0	0	0.42781	80.42781
403	Monterclair Township	0713001-007	Cleaning & Lining of water mains	38,977	\$ 750,000	\$ 525,000	\$ 1,275,000	25	0	0	0	0	0.38977	80.38977
403	Monterclair Township	0713001-003	Replace Transmission Valves	38,977	\$ 450,000	\$ 455,000	\$ 1,305,000	25	0	0	0	0	0.38977	80.38977
403	Monterclair Township	0713001-010	Replacement of lead service lines - Phase III	38,977	\$ 920,000	\$ 338,000	\$ 1,258,000	25	0	0	0	0	0.38977	80.38977
406	South Orange Village	0718001-009	Scotland Road Water Mains	12,000	\$ 2,994,500	\$ 254,000	\$ 3,811,400	25	0	0	0	0	0.14964	80.14964
410	AI American Water Company, Incorporated	1345001-005	Rehab of High Service Transmission Main in Middletown	289,553	\$ 5,400,000	\$ 2,113,300	\$ 7,513,300	25	0	0	0	0	2.85553	77.85553
410	AI American Water Company, Incorporated	1345001-009	East End Transmission Main Replacement	289,553	\$ 3,291,309	\$ 784,849	\$ 4,076,158	25	0	0	0	0	2.85553	77.85553
412	AI American Water Company, Incorporated	0712001-004	Replacement of two large valves	217,230	\$ 600,000	\$ 420,000	\$ 1,020,000	25	0	0	0	0	2.1723	77.1723
359	Clemont Borough	0411001-002	Rehab of well 9 including slip lining to improve conveyance	5,003	\$ 850,000	\$ 444,125	\$ 1,294,125	15	0	0	0	0	0.05004	95.05004 BL (GEN)
360	Flemington Borough	1009001-009	Additional Water Tank and Improvements	4,389	\$ 1,500,000	\$ 1,000,000	\$ 4,500,000	40	0	0	0	0	0.04389	95.04389 BL (GEN)
413	Old Bridge Municipal Utilities Authority	1999002-002	Replacement of water mains along Lawrence Harbor Road	86,200	\$ 1,400,000	\$ 964,000	\$ 2,564,000	25	0	0	0	0	0.662	75.662
414	Wayne Township	1611001-003	Replacement of 2400 LF of 8-inch water main and 2000 LF of 12-inch water main - Farmingdale Area	55,000	\$ 1,100,000	\$ 744,000	\$ 1,844,000	25	0	0	0	0	0.55	75.55
415	Franklin Township	1801001-006	Installation of new water mains to eliminate dead end mains	50,000	\$ 920,000	\$ 644,000	\$ 1,564,000	25	0	0	0	0	0.5	75.5
417	East Brunswick Township	1204001-001	Replacement of undersized water mains on Wilmet, Harrison and various streets	47,000	\$ 3,672,735	\$ 1,959,582	\$ 5,632,317	25	0	0	0	0	0.47	75.47
365	Orange City	0717001-006	Asset Management Plan	30,134	\$ 6,000,000	\$ 1,220,000	\$ 7,220,000	1	0	0	0	0	0.30134	91.30134 BL (GEN)
365	Orange City	0717001-016	Orange Twp (Water) System Hydraulic Model, GIS, AMP	31,000	\$ 780,500	\$ 137,545	\$ 918,045	1	0	0	0	0	0.30134	91.30134 BL (GEN)
418	Everham Municipal Utilities Authority	0313001-007	2018 Water Main Replacements	45,351	\$ 4,528,600	\$ 1,608,720	\$ 6,137,320	25	0	0	0	0	0.45351	75.45351
367	Bayonne City	0901001-006	Aqueduct Replacement	63,000	\$ 8,737,229	\$ 1,747,445	\$ 10,484,674	25	0	0	0	0	0.63	90.63 BL (GEN)
419	Everham Municipal Utilities Authority	0313001-003	Route 70 WM Replacement	45,351	\$ 583,000	\$ 206,400	\$ 789,400	25	0	0	0	0	0.45351	75.45351
419	North Brunswick Township	1215001-008	Old Georges Road Water Project	41,431	\$ 4,000,000	\$ 1,157,600	\$ 5,157,600	25	0	0	0	0	0.41	75.41
420	Sayreville Borough	1219001-004	Rehabilitate existing unlined cast iron water mains in several areas of Sayreville	40,377	\$ 5,000,000	\$ 2,460,000	\$ 7,460,000	25	0	0	0	0	0.40377	75.40377
420	Sayreville Borough	1219001-006	Construct new water main along Washington Road	40,377	\$ 650,000	\$ 428,000	\$ 1,078,000	25	0	0	0	0	0.40377	75.40377
420	Sayreville Borough	1219001-008	Clean and line water mains in several sections of the Borough	40,377	\$ 2,000,000	\$ 1,040,000	\$ 3,040,000	25	0	0	0	0	0.40377	75.40377
372	Voorland City	0614001-014	Installation of gas generators at wells #4,6,8,10,11 and 12	33,000	\$ 1,543,500	\$ 979,140	\$ 2,522,640	45	15	0	0	0	0.33	90.33 BL (GEN)
421	North Brunswick Township	1215001-002	Replacement of 4 miles of 24 inch water main from the North Brunswick Twp Treatment plant to Finnegans Lane	38,000	\$ 5,000,000	\$ 2,460,000	\$ 7,460,000	25	0	0	0	0	0.38	75.38
421	North Brunswick Township	1215001-004	Install 16 inch water main	38,000	\$ 1,750,000	\$ 264,000	\$ 2,014,000	25	0	0	0	0	0.38	75.38
374	Garfield City	0223001-009	Replacement of the Rotary Street pump station. Expansion of the SCADA system	29,780	\$ 2,050,000	\$ 1,162,000	\$ 3,212,000	60	0	0	0	0	0.2978	90.2978 BL (GEN)
421	North Brunswick Township	1215001-005	Replacement of 2,350 LF of 8 inch water mains on Fairview and Thalia Streets and Sioux Road	38,000	\$ 844,000	\$ 561,200	\$ 1,405,200	25	0	0	0	0	0.38	75.38
423	East Windsor Municipal Utilities Authority	1101002-005	Twin Rivers (H section) Water Main Replacement Project	27,190	\$ 1,050,070	\$ 276,714	\$ 1,326,784	25	0	0	0	0	0.2719	75.2719
426	Montville Township	1421001-002	Installation of 840 LF of 8 inch water main	11,000	\$ 125,000	\$ 45,000	\$ 170,000	25	0	0	0	0	0.11	75.11
427	Ramsey Borough	0248001-014	Replacement of North Central Ave water main	16,350	\$ 60,000	\$ 66,000	\$ 126,000	25	0	0	0	0	0.1635	75.1635
379	Pemberton Township	0326004-001	Pinefields Water Infrastructure	2,500	\$ 2,470,000	\$ 1,161,000	\$ 3,631,000	25	0	0	0	0	0.12278	90.12278 BL (GEN)
428	Bordentown City	0303001-002	Replacement of 1,500 LF of 12-inch transmission mains	13,811	\$ 330,000	\$ 251,800	\$ 581,800	25	0	0	0	0	0.13811	75.13811
430	Saddle Brook Township	0257001-001	Construction of 1,200 LF of 8 inch water mains	13,155	\$ 445,000	\$ 325,500	\$ 770,500	25	0	0	0	0	0.13155	75.13155
382	Pemberton Township	0379004-007	Various Water System Improvements	10,815	\$ 1,710,000	\$ 1,251,000	\$ 2,961,000	60	15	0	0	0	0.10815	90.10815 BL (GEN)
431	Manitou Township MUA	0810004-004	Centre City Water/Sewer Infrastructure Improvements	12,711	\$ 1,500,000	\$ 1,750,000	\$ 4,750,000	25	0	0	0	0	0.12711	75.12711
385	National Park Borough	0813001-003	Replacement of 6 inch and 10 inch water main with appurtenances	2,789	\$ 228,450	\$ 152,578	\$ 381,028	25	0	0	0	0	0.02854	90.02854 BL (GEN)
386	Lakehurst Borough	1513001-002	Water Main Replacement Project Phase I	2,654	\$ 860,820	\$ 223,813	\$ 1,084,633	25	0	0	0	0	0.02654	90.02654 BL (GEN)
432	Clinton Town	1005001-006	Lebanon Borough Water Main Replacements - Phase 2-5	12,500	\$ 2,684,475	\$ 989,012	\$ 3,673,507	25	0	0	0	0	0.125	75.125
388	Brooklawn Borough	0407001-005	Painting interior & exterior of water tank	2,300	\$ 429,000	\$ 300,300	\$ 729,300	60	0	0	0	0	0.023	90.023 BL (GEN)
389	Pemberton Borough	0328001-001	Replacement of undersized and antiquated water mains on Hough and Handover Streets	1,610	\$ 490,820	\$ 375,777	\$ 866,597	25	0	0	0	0	0.0161	90.0161 BL (GEN)
432	Clinton Town	1005001-012	WQIA Implementation - Water Infrastructure Audit and Upgrades	12,500	\$ 2,500,000	\$ -	\$ 3,220,000	25	0	0	0	0	0.125	75.125
433	Haddonfield Borough	0417001-001	Replacement of water main on Tanner & Woodlawn with 8 inch	11,600	\$ 597,162	\$ 206,739	\$ 804,901	25	0	0	0	0	0.116	75.116
434	Poquoson Lakes Municipal Utilities Authority	1809001-001	Abandonment of Cannonball Rd main and installation of insertion valves throughout system	11,435	\$ 140,000	\$ 110,000	\$ 250,000	25	0	0	0	0	0.11435	75.11435
435	North Brunswick Township	1215001-007	Water Main Replacement	41,431	\$ 5,100,000	\$ 314,329	\$ 5,414,329	25	0	0	0	0	0.11	75.11
436	Beachwood Borough	1504001-006	The Cable Avenue water main replacement	10,375	\$ 500,000	\$ 100,000	\$ 600,000	25	0	0	0	0	0.10375	75.10375
437	East Hanover Township	1410001-004	Replace Water Meters	10,000	\$ 350,000	\$ 245,000	\$ 595,000	25	0	0	0	0	0.1	75.1

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cost A	Cost B	Cost C	Cost D	Cost E	Cost F	Cost G	Cost H	Cost I	Cost J	Rank Points	Eligibility
397	Lakewood Township Municipal Utilities Authority	1514001-003	Administration Building Addition	21,000	\$ 1,700,000	\$ 240,000	\$ 1,440,000	1	0	0	0	0	0	0	0	0	0	0.2175	81.2175 BIL (GEN)
438	Long Beach Township	1512001-015	Water Main Replacement Project	9,940	\$ 2,310,000	\$ 868,200	\$ 3,178,200	75	0	0	0	0	0	0	0	0	0	0.0990167	75.0990167
399	Leaside Park Borough	1527001-003	Water Asset Management Plan	3,753	\$ -	\$ 70,200	\$ 70,200	1	0	0	0	0	0	0	0	0	0	0.0375267	81.0375267 BIL (GEN)
400	Perth Amboy City	1216001-500	Install New Stand-by Generator for Runyon Water Treat. Plant	50,814	\$ 1,855,500	\$ 852,500	\$ 2,708,000	45	0	0	0	0	0	0	0	0	0	0.52328	80.52328 BIL (GEN)
400	Perth Amboy City	1216001-005	THE INSTALLATION OF A NEW STANDBY GENERATOR AT THE RUNYON WATER TREATMENT PLANT	366,296	\$ 750,000	\$ 9,087,360	\$ 1,023,050	45	0	0	0	0	0	0	0	0	0	0.52328	80.52328 BIL (GEN)
439	Wanaque Borough	1613002-002	Replacement of approximately 4,000 feet of water main and services on Ringwood Avenue	9,954	\$ 1,700,000	\$ 232,000	\$ 1,932,000	75	0	0	0	0	0	0	0	0	0	0.09954	75.09954
440	Ringwood Borough	1613002-002	Replacement of undersized water mains	9,600	\$ 650,000	\$ 455,000	\$ 1,105,000	75	0	0	0	0	0	0	0	0	0	0.096	75.096
441	Aberdeen Township	1330002-001	Installation of water mains	8,900	\$ 775,000	\$ 758,000	\$ 1,533,000	75	0	0	0	0	0	0	0	0	0	0.089	75.089
441	Aberdeen Township	1330002-001	Replace deteriorated water main from Route 35/Long Neck crossing	8,900	\$ 650,000	\$ 455,000	\$ 1,105,000	75	0	0	0	0	0	0	0	0	0	0.089	75.089
441	Aberdeen Township	1330002-004	Install two water utility crossing of Route 35	8,900	\$ 350,000	\$ 252,000	\$ 602,000	75	0	0	0	0	0	0	0	0	0	0.089	75.089
441	Aberdeen Township	1411001-002	Replacement of 18 6-inch line valves, 32 hydrants and 11 services	8,857	\$ 164,080	\$ 124,855	\$ 288,935	75	0	0	0	0	0	0	0	0	0	0.08857	75.08857
444	Glen Ridge Borough	0708001-010	Glen Ridge - Water Main Replacement Project - Carteret/Forest	7,681	\$ 750,000	\$ 3,817,318	\$ 1,000,000	75	0	0	0	0	0	0	0	0	0	0.07681	75.07681
450	Island Heights Borough	1510001-004	Replacement of 75 fire hydrants and repairs to 21 fire hydrants	1,750	\$ 250,800	\$ 130	\$ 250,930	75	0	0	0	0	0	0	0	0	0	0.0715	75.0715
451	West Milford Municipal Utilities Authority	1615016-004	Replace Fire Hydrants	11,484	\$ 3,000,000	\$ 1,580,000	\$ 4,580,000	50	0	0	0	0	0	0	0	0	0	0.11484	80.11484 BIL (GEN)
407	Gloucester City	0414001-014	Construction of a 1.0 MG storage tank to replace standpipe	11,484	\$ 931,311	\$ 638,055	\$ 1,569,366	50	0	0	0	0	0	0	0	0	0	0.11484	80.11484 BIL (GEN)
407	Gloucester City	0414001-015	Construction of a new .5 MG storage tank to maintain pressure on the east side	11,484	\$ 931,311	\$ 638,055	\$ 1,569,366	50	0	0	0	0	0	0	0	0	0	0.11484	80.11484 BIL (GEN)
452	Milford Borough	1020001-001	Replace 3,000 LF with 8-inch water mains on Green, Maple, Orchard, Walnut & Railroad Sts	1,347	\$ 710,000	\$ 563,000	\$ 1,273,000	75	0	0	0	0	0	0	0	0	0	0.01347	75.01347
452	Milford Borough	1020001-002	Replace 5,000 LF with 8-inch water mains on Delaware & Ravine Rds to loop system	1,347	\$ 1,040,000	\$ 1,442,440	\$ 2,482,440	75	0	0	0	0	0	0	0	0	0	0.01347	75.01347
455	West Milford Municipal Utilities Authority	1615018-004	Replace Fire Hydrants	1,260	\$ 35,000	\$ 24,500	\$ 59,500	75	0	0	0	0	0	0	0	0	0	0.0126	75.0126
457	Roosevelt Borough	1341001-006	Replacement of water lines most susceptible to leakage	933	\$ 780,475	\$ 744,093	\$ 1,524,568	75	0	0	0	0	0	0	0	0	0	0.00933	75.00933
458	Roosevelt Borough	1341001-007	Homesite, Cedar and Elm Water Mains Project	887	\$ 405,910	\$ 325,720	\$ 731,630	75	0	0	0	0	0	0	0	0	0	0.00887	75.00887
459	Roosevelt Borough	1341001-008	Improvements to Farm Lane and School Lane	808	\$ 582,057	\$ 576,000	\$ 1,158,057	75	0	0	0	0	0	0	0	0	0	0.00808	75.00808
459	Roosevelt Borough	1341001-009	Improvements to Pine Drive Phase I	808	\$ 305,000	\$ 973,991	\$ 1,278,991	75	0	0	0	0	0	0	0	0	0	0.00808	75.00808
459	Roosevelt Borough	1341001-010	Water Main Improvements on Tamara Drive	808	\$ 610,100	\$ 179,371	\$ 789,471	75	0	0	0	0	0	0	0	0	0	0.00808	75.00808
459	Roosevelt Borough	1615014-009	Replace Fire Hydrants	702	\$ 17,000	\$ 16,150	\$ 33,150	75	0	0	0	0	0	0	0	0	0	0.00702	75.00702
460	West Milford Municipal Utilities Authority	1615012-004	Replace Fire Hydrants	600	\$ 17,000	\$ 16,150	\$ 33,150	75	0	0	0	0	0	0	0	0	0	0.00600	75.00600
461	West Milford Municipal Utilities Authority	1615003-003	Replace Fire Hydrants	635	\$ 17,000	\$ 16,150	\$ 33,150	75	0	0	0	0	0	0	0	0	0	0.00635	75.00635
462	West Milford Municipal Utilities Authority	1504009-006	Replacement of 22 saddles on the water mains	400	\$ 250,000	\$ 175,000	\$ 425,000	75	0	0	0	0	0	0	0	0	0	0.00400	75.00400
463	Wyom Homeowners Association	1328300-003	Replace distribution system and associated appurtenances	350	\$ 254,000	\$ 177,800	\$ 431,800	75	0	0	0	0	0	0	0	0	0	0.00350	75.00350
464	Quaker Services	1112001-001	Newtown Village Watermain Project	149	\$ 1,615,900	\$ 1,558,432	\$ 3,174,332	75	0	0	0	0	0	0	0	0	0	0.00149	75.00149
465	Robbinsville Township	1922010-002	Installation of 7,100 LF of 6-inch Cement Lined Ductile Iron Pipe replacement water mains	250	\$ 500,000	\$ 350,000	\$ 850,000	75	0	0	0	0	0	0	0	0	0	0.00250	75.00250
467	Lake Glenwood Village	1922010-004	Replacement of 1,000 LF of water mains on Cliffside, Toboggan & Lakeshore	250	\$ 72,000	\$ 50,400	\$ 122,400	75	0	0	0	0	0	0	0	0	0	0.00250	75.00250
468	Hayward Water Company	1007002-002	Rehabilitate and/or replace existing distribution mains	225	\$ 361,456	\$ 253,016	\$ 614,472	75	0	0	0	0	0	0	0	0	0	0.00225	75.00225
469	Plausa Park Water Company	1421004-002	Replacement of main at stream crossing, valves and installing blow off hydrants	200	\$ 95,000	\$ 35,800	\$ 130,800	75	0	0	0	0	0	0	0	0	0	0.00200	75.00200
470	West Milford Municipal Utilities Authority	1615001-004	Replace Fire Hydrants	180	\$ 6,000	\$ 5,700	\$ 11,700	75	0	0	0	0	0	0	0	0	0	0.00180	75.00180
471	Little Egg Harbor Municipal Utilities Authority	1516001-006	Water Storage Tank Painting and Upgrades	21,333	\$ 2,168,364	\$ 1,200,000	\$ 2,568,364	80	0	0	0	0	0	0	0	0	0	0.21333	81.21333 BIL (GEN)
471	West Milford Municipal Utilities Authority	1615006-004	Replace Fire Hydrants	115	\$ 6,000	\$ 5,700	\$ 11,700	75	0	0	0	0	0	0	0	0	0	0.00115	75.00115
472	North Shore Water Association	1904004-007	Water System Refurb	109	\$ 285,000	\$ 225,000	\$ 510,000	75	0	0	0	0	0	0	0	0	0	0.00109	75.00109
473	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation/System Improvements	80	\$ -	\$ 125,000	\$ 125,000	75	0	0	0	0	0	0	0	0	0	0.00080	75.00080
473	Woodland Heights Homeowners Association	1615022-001	Well Rehabilitation/System Improvements	872,153	\$ 1,000,000	\$ 5,181,742	\$ 6,181,742	80	50	20	0	0	0	0	0	0	0	8.72153	168.72153 BIL (GEN)
474	North Jersey District Water Supply Commission	1613001-003	Rehabilitate .25 MG Water Street storage tank	13,250	\$ 150,000	\$ 109,000	\$ 259,000	80	0	0	0	0	0	0	0	0	0	0.13250	81.13250
475	Pennsville Township	1613001-019	Rampage Pump Station Improvements	872,151	\$ 12,000,000	\$ 6,750,000	\$ 18,750,000	60	50	20	0	0	0	0	0	0	0	8.72151	168.72151 BIL (GEN)
476	Brick Township Municipal Utilities Authority	1506001-015	Mantoloking Road Water Storage Tank Rehabilitation	73,430	\$ 1,850,000	\$ 325,000	\$ 2,175,000	60	50	20	0	0	0	0	0	0	0	0.86888	145.86888
477	Brick Township Municipal Utilities Authority	1603001-007	Roof and Structural repairs to 4 T&G reservoirs	2,234	\$ 608,125	\$ 425,687	\$ 1,033,812	80	50	15	5	0	0	0	0	0	0	0.02234	140.02234
478	Manchester Utilities Authority	1603001-007	Replace existing booster station	12,111	\$ 1,100,000	\$ 744,000	\$ 1,844,000	80	50	15	0	0	0	0	0	0	0	0.12111	140.12111
479	Hightstown Borough	1104001-009	Water Tank Painting & Repairs	5,567	\$ 660,500	\$ 762,700	\$ 1,423,200	80	50	15	0	0	0	0	0	0	0	0.05567	140.05567
480	Hightstown Borough	2104001-001	Construction of new Water Storage Tank w/ related water distribution lines	22,500	\$ 1,500,000	\$ 4,110,707	\$ 5,610,707	60	50	15	0	0	0	0	0	0	0	0.22500	172.22500
481	Hightstown Borough	225001-020	Replace the Tingley Lane pump station	233,376	\$ 10,000,000	\$ 4,660,000	\$ 14,660,000	60	50	0	0	0	0	0	0	0	0	2.33376	112.33376
482	Hightstown Borough	1517001-012	Rehabilitation of four storage tanks Beach Haven Terrace, Brant Beach, Holgate & Pehala Park	35,367	\$ 1,000,000	\$ 700,000	\$ 1,700,000	60	50	0	0	0	0	0	0	0	0	0.35367	110.35367
483	Ramsey Borough	0348001-005	Rehabilitation of Alimount reservoir	16,350	\$ 430,000	\$ 144,000	\$ 574,000	60	50	0	0	0	0	0	0	0	0	0.16350	110.16350
484	Hardyston Municipal Utilities Authority	1911006-002	Water Tank Refurbishment	1,063	\$ 825,000	\$ 385,000	\$ 1,210,000	60	25	0	0	0	0	0	0	0	0	0.01063	95.01063
485	Monroe Municipal Utilities Authority	0811001-001	Tank Painting	36,908	\$ 1,338,500	\$ 482,000	\$ 1,820,500	60	0	0	0	0	0	0	0	0	0	0.36908	90.36908
486	Glassboro Borough	0806001-001	7.0 mg elevated tower repainting	19,992	\$ 2,327,688	\$ 95,000	\$ 3,422,688	60	0	0	0	0	0	0	0	0	0	0.24244	90.24244

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Gr A	Gr B	Gr C	Gr D	Gr E	Gr F	Gr G	Gr H	Gr I	Rank Points	Eligibility
387	Alpha Borough	2102001-001	Upgrades to treatment for Pesticide & Alpha St wells or VOC removal, hardness and disinfection	2,500	\$ 1,547,470	\$ 1,201,359	\$ 2,748,829	60	0	0	0	0	0	0	0	0	90.035	
404	Rahway City	2013001-004	Repainting of 1.5 MG elevated & 0.5 MG watersphere water tanks	27,785	\$ 750,000	\$ 325,000	\$ 1,075,000	60	0	0	0	0	0	0	0	0	87.785	80.2785
408	Milltown Borough	1212001-003	Ford Ave Redevelopment Agency Borough	7,052	\$ 750,000	\$ 875,000	\$ 1,625,000	60	0	15	0	0	0	0	0	0	80.052	80.0702
427	Willingboro Municipal Utilities Authority	0318001-014	Water Tank 2 Edge Lane Rehab	31,822	\$ 2,673,000	\$ 6,610,500	\$ 9,283,500	60	0	0	0	0	0	0	0	0	85	75.35
425	West Deptford Township	0820001-006	Jessup Road Water Storage Tank Repair and Repainting	21,248	\$ 2,422,530	\$ 345,919	\$ 2,768,449	60	0	0	0	0	0	0	0	0	87.248	75.21248
444	Altamont Borough	1302001-002	Elevated Water Tank Improvements	1,818	\$ 418,000	\$ 131,100	\$ 549,100	60	0	15	0	0	0	0	0	0	80.02	75.02
449	Mount Arlington Borough	1426001-004	Booster Station Improvements	1,000	\$ 345,000	\$ 110,000	\$ 455,000	60	0	15	0	0	0	0	0	0	80.019	75.019
481	NJ American Water Company, Incorporated	2004002-002	Hammocks Tank Painting	610,000	\$ 1,638,582	\$ 534,394	\$ 2,172,976	60	0	0	0	0	0	0	0	0	6.1	66.1
481	NJ American Water Company, Incorporated	2004002-003	Upgrade or replace existing booster station due to aging and obsolete equipment (Roselle Station)	610,000	\$ 4,446,416	\$ 3,511,516	\$ 7,957,932	60	0	0	0	0	0	0	0	0	6.1	66.1
483	NJ American Water Company, Incorporated	2004002-006	Prospect Ave Tank (Mountainside) Painting	610,000	\$ 350,000	\$ 245,000	\$ 595,000	60	0	0	0	0	0	0	0	0	6.1	66.1
483	Montclair Township	0712001-004	Rehabilitate 2.5 MG & 1.5 MG storage tanks with piping	38,977	\$ 500,000	\$ 350,000	\$ 850,000	60	0	0	0	0	0	0	0	0	0.38977	65.38977
454	Farmingdale Borough	1334001-002	Painting and repairs to water tower and other misc system improvements	1,329	\$ 685,000	\$ 222,000	\$ 907,000	60	0	0	0	0	0	0	0	0	0.01329	75.01329 BI (GEN)
484	South Orange Village	0719001-005	Crest Drive Standpipe	16,198	\$ 2,000,000	\$ 770,000	\$ 2,770,000	60	0	0	0	0	0	0	0	0	0.16198	65.16198
484	South Orange Village	0719001-006	Repair or Replace Newtown State	16,198	\$ 3,000,000	\$ 450,000	\$ 3,450,000	60	0	0	0	0	0	0	0	0	0.16198	65.16198
489	NJ American Water Company, Incorporated	1450001-008	Rehab of Neuman Springs Pumping Station	289,553	\$ 400,000	\$ 280,000	\$ 680,000	60	0	0	0	0	0	0	0	0	2.89553	62.89553
489	NJ American Water Company, Incorporated	1450001-010	Turner Avenue and Monterey Tank Painting	289,553	\$ 600,000	\$ 420,000	\$ 1,020,000	60	0	0	0	0	0	0	0	0	2.89553	62.89553
491	NJ American Water Company, Incorporated	0712001-006	Short Hills Tank Painting	217,230	\$ 400,000	\$ 280,000	\$ 680,000	60	0	0	0	0	0	0	0	0	2.1723	62.1723
494	Forsyth Township	1429001-004	Repainting of 1 MG water storage tank	50,649	\$ 820,000	\$ 39,000	\$ 859,000	60	0	0	0	0	0	0	0	0	0.50649	60.50649
495	Franklin Township	1808001-005	Replacement of 2 elevated storage tanks	50,000	\$ 7,500,000	\$ 3,560,000	\$ 11,060,000	60	0	0	0	0	0	0	0	0	0.5	60.5
497	Seyreville Borough	1219001-002	Rehabilitate the pump station facility and surface intake on the South River located in Seyreville	40,377	\$ 300,000	\$ 210,000	\$ 510,000	60	0	0	0	0	0	0	0	0	0.40377	60.40377
497	Seyreville Borough	1219001-003	Rehabilitate existing 3 MG tank	40,377	\$ 2,500,000	\$ 1,760,000	\$ 4,260,000	60	0	0	0	0	0	0	0	0	0.40377	60.40377
498	Marlboro Township	1328002-003	Beacon Hill storage tank Rehab	29,481	\$ 1,200,000	\$ 514,000	\$ 1,714,000	60	0	0	0	0	0	0	0	0	0.2948	60.2948
498	Marlboro Township	1328002-006	Tennent Road Booster Pump Station	41,502	\$ 1,200,000	\$ 514,000	\$ 1,714,000	60	0	0	0	0	0	0	0	0	0.2948	60.2948
498	Marlboro Township	1328002-008	Tennent Road Tank	41,502	\$ 3,000,000	\$ 248,000	\$ 3,248,000	60	0	0	0	0	0	0	0	0	0.2948	60.2948
499	Marlboro Township	0233001-010	Rehabilitation of Campgaw elevated storage tank	28,062	\$ 380,000	\$ 141,160	\$ 521,160	60	0	0	0	0	0	0	0	0	0.28062	60.28062
500	Montville Township	1422002-003	Storage tank rehabilitation, which includes increasing the capacity of 0.25 MG tank to 0.33 MG	21,000	\$ 300,000	\$ 210,000	\$ 510,000	60	0	0	0	0	0	0	0	0	0.21	60.21
501	Point Pleasant Borough	1524001-001	Replacement of the Clifton Ave storage tank	19,306	\$ 1,200,000	\$ 172,000	\$ 1,372,000	60	0	0	0	0	0	0	0	0	0.19306	60.19306
502	West Caldwell Township	0712001-001	Rehabilitation of Melrose Ave storage tank	18,786	\$ 848,000	\$ 175,600	\$ 1,023,600	60	0	0	0	0	0	0	0	0	0.18786	60.18786
504	Verona Township	0720001-004	Acquisition of the ECUA Jail Annex tank plus rehab and upgrading of the tank	13,641	\$ 500,000	\$ 350,000	\$ 850,000	60	0	0	0	0	0	0	0	0	0.13641	60.13641
504	Verona Township	0720001-005	Rehabilitation of the 2 MG Jail Annex storage tank	13,641	\$ 700,500	\$ 462,130	\$ 1,162,630	60	0	0	0	0	0	0	0	0	0.13641	60.13641
505	Oakland Borough	0230001-004	Ingomar Pumping Station - Rehabilitation	12,959	\$ 75,000	\$ 33,750	\$ 108,750	60	0	0	0	0	0	0	0	0	0.12959	60.12959
507	Clinton Town	1005001-013	Foster Wheeler Booster Pump Station Modifications - Asset Management Planning	214	\$ 2,190,000	\$ 588,000	\$ 2,778,000	60	0	0	0	0	0	0	0	0	0.125	60.125
508	Pompton Lakes Municipal Utilities Authority	1609001-002	Rehabilitation of the exterior of the existing 1.0 MG tank	11,435	\$ 110,000	\$ 117,000	\$ 227,000	60	0	0	0	0	0	0	0	0	0.11435	60.11435
508	Pompton Lakes Municipal Utilities Authority	1609001-005	Replacement of water storage tanks with a 1.0 MG tank	11,435	\$ 900,000	\$ 620,000	\$ 1,520,000	60	0	0	0	0	0	0	0	0	0.11435	60.11435
510	Clasham Park Borough	1411001-003	Rehabilitation of a 1.0 MG storage tank	8,857	\$ 610,000	\$ 427,000	\$ 1,037,000	60	0	0	0	0	0	0	0	0	0.08857	60.08857
517	North Caldwell Borough	0715001-001	Rehabilitate a 1.25 MG steel water tank. Remove and replace 800 feet of existing chain link fence	6,000	\$ 470,000	\$ 329,000	\$ 799,000	60	0	0	0	0	0	0	0	0	0.06	60.06
523	Washington Township Municipal Utilities Authority	1438004-001	WTMUA - Water Tank Rehabilitation & Well Sm-3 Decommissioning	7,500	\$ 1,620,000	\$ 1,004,000	\$ 2,624,000	60	0	0	0	0	0	0	0	0	0.04866	60.04866
535	Allamuchy Township	2101001-001	Water Storage Tank Replacement Project	5,335	\$ 350,000	\$ 495,000	\$ 845,000	60	0	0	0	0	0	0	0	0	0.04578	60.04578
480	Trenton City	1113001-007	Construction of an emergency interconnection with NIAWC	255,000	\$ 13,000,000	\$ 5,620,000	\$ 18,620,000	30	0	20	0	0	0	0	0	0	2.55	67.55 BI (GEN)
517	The Hills Borough	0228001-001	Water Tank Upgrade	4,078	\$ 640,000	\$ 2,783,416	\$ 3,423,416	60	0	0	0	0	0	0	0	0	0.04078	60.04078
518	Forsyth Township	1615001-003	Replace existing 0.1 MG Mary Brook storage tank with a 0.25 MG tank	3,087	\$ 630,000	\$ 441,000	\$ 1,071,000	60	0	0	0	0	0	0	0	0	0.03087	60.03087
520	Borough of Wernah	0819001-001	Water System Asset Management Plan and System Improvements - Water Tank Rehabilitation	2,278	\$ 1,500,000		\$ 1,880,000	60	0	0	0	0	0	0	0	0	0.02357	60.02357
521	Exeter Falls Borough	0706001-001	Rehabilitate 1 MG water storage tank	2,200	\$ 360,000	\$ 188,000	\$ 548,000	60	0	0	0	0	0	0	0	0	0.022	60.022
527	Glen Gardner Borough	1012001-001	Rehabilitate storage tank	1,902	\$ 350,000	\$ 356,000	\$ 706,000	60	0	0	0	0	0	0	0	0	0.01902	60.01902
523	Sidewater Township	1902001-002	Painting interior of water tank	1,200	\$ 40,000	\$ 28,000	\$ 68,000	60	0	0	0	0	0	0	0	0	0.012	60.012
523	Brookwood Musconetcong River Property Owners Association	1904001-005	Tower Painting & Meter System	422	\$ 308,093	\$ 648,000	\$ 956,093	60	0	0	0	0	0	0	0	0	0.012	60.012
525	Calder Services	1328300-001	Replace existing 24,000 gallon elevated storage tank to prevent freezing and leakage	350	\$ 350,000	\$ 245,000	\$ 595,000	60	0	0	0	0	0	0	0	0	0.0035	60.0035
486	Freehold Borough	1315001-003	Replacement of Well No. 3	12,052	\$ 1,427,000	\$ 1,000,000	\$ 2,427,000	15	0	15	0	0	0	0	0	0	0.12052	65.12052 BI (GEN)
526	Rosemont Water Company	1007002-003	Replace existing underground hydro-pneumatic tank with ground level storage tank	225	\$ 38,860	\$ 27,201	\$ 66,061	60	0	0	0	0	0	0	0	0	0.00225	60.00225
527	Plauska Park Water Company	1421004-003	Rehabilitation of concrete storage facility including security measures and instrumentation	200	\$ 135,000	\$ 51,000	\$ 186,000	60	0	0	0	0	0	0	0	0	0.002	60.002
528	Winder Lakes Properties, Incorporated	1615017-003	Replace hydro-pneumatic tank and install new tank	170	\$ 25,000	\$ 14,900	\$ 39,900	60	0	0	0	0	0	0	0	0	0.00105	60.00105

Date Generated: December 29, 2022

Page 11 of 14

Date Generated: December 29, 2022

Page 12 of 14

Proposed Drinking Water Project Priority List for Federal Fiscal Year 2023 (and State Fiscal Year 2024)

Date Generated: December 29, 2022

Rank	Project Sponsor	Project Number	Project Name	Population	Building Cost	Support Cost	Estimated Cost	Cost A	Cost B	Cost C	Cost D	Cost E	Cost F	Cost G	Cost H	Cost I	Cost J	Rank Points	Bill Eligibility
663	Farmingdale Borough	1314001-001	Redevelop well #3, upgrade control system for well #3 & 4, mist improvements to the WTP	1,500	\$ 446,000	\$ 85,200	\$ 535,200	15	0	0	0	0	0	0	0	0	0	0.015	15.015 RE (GEN)
609	Hammoncton Town	0113001-010	SCADA System/Water Meter Replacement Proj	11,300	\$ 200,000	\$ 34,000	\$ 234,000	1	0	15	0	0	0	0	15	0	0	0.113	31.113
645	Belleville Township	0701001-007	Township of Belleville Asset Management Plan	36,383	\$ -	\$ 200,000	\$ 200,000	1	0	0	0	0	0	0	15	0	0	0.15128	16.15128
646	Jackson Township Municipal Utilities Authority	1511001-007	Ancillary Improvements to the Old Manhattan Water Treatment Facility	32,600	\$ 1,500,000	\$ 920,000	\$ 2,420,000	1	0	15	0	0	0	0	0	0	0	0.326	16.326
647	Hopatcong Borough	1912001-004	Small System Asset Management	7,274	\$ -	\$ 100,000	\$ 100,000	1	0	15	0	0	0	0	0	0	0	0.07274	16.07274
649	Mount Arlington Borough	1426005-002	Windemere, Altenbrand, North Glen and Park Water Main Extension	98	\$ 878,000	\$ 512,000	\$ 1,390,100	1	0	15	0	0	0	0	0	0	0	0.02229	16.02229
650	Allentown Borough	1302001-001	Asset Management Plan	1,788	\$ 42,500	\$ 713,344	\$ 755,844	1	0	15	0	0	0	0	0	0	0	0.02	16.02
670	South Orange Village	0719001-011	Flush Valve Removal	16,108	\$ 188,544	\$ 84,845	\$ 273,389	1	0	0	5	0	0	0	0	0	0	0.16198	16.16198
671	NJ American Water Company, Incorporated	1345001-004	Howell Water Mains - Firewood Acres	315,449	\$ 5,142,000	\$ 1,210,970	\$ 6,352,970	1	0	0	0	0	0	0	0	0	0	3.35449	4.35449
672	NJ American Water Company, Incorporated	0712001-011	Installation of water mains at redevelopment project	217,230	\$ 1,000,000	\$ 704,000	\$ 1,704,000	1	0	0	0	0	0	0	0	0	0	2.1723	3.1723
674	Washington Township Municipal Utilities Authority	0818004-002	WTMUA Complex	68,559	\$ 5,000,000	\$ 1,931,500	\$ 6,932,000	1	0	0	0	0	0	0	0	0	0	0.48	1.48
675	Sayreville Borough	1219001-005	Construct new transmission mains in the northeast section of the Borough	40,377	\$ 1,000,000	\$ 860,000	\$ 1,860,000	1	0	0	0	0	0	0	0	0	0	0.40377	1.40377
677	Marlboro Township	1328002-501/001	portable generator @ Harbor Rd & Tennent Rd WTP	40,191	\$ 1,000,000	\$ 450,000	\$ 1,450,000	1	0	0	0	0	0	0	0	0	0	0.40191	1.40191
678	Mahwah Township	0239001-009	Construction of two new wells	24,042	\$ 400,000	\$ 430,000	\$ 830,000	1	0	0	0	0	0	0	0	0	0	0.24042	1.24042
679	Montville Township	1471003-001	Installation of 2,300 ft of 8 inch water main and appurtenances on Hillcrest and Upper Mountain Avenues	21,000	\$ 325,000	\$ 227,500	\$ 552,500	1	0	0	0	0	0	0	0	0	0	0.21	1.21
680	Verona Township	0720001-001	Water Utility Asset Management Plan	14,572	\$ 55,000	\$ 2,492,000	\$ 2,547,000	1	0	0	0	0	0	0	0	0	0	0.13641	1.13641
681	Ridgeland Park Village	0238001-002	Village of Ridgeland Park Skyline Project - Drinking Water	12,729	\$ 1,281,817	\$ 159,170	\$ 1,440,987	1	0	0	0	0	0	0	0	0	0	0.12729	1.12729
682	Jefferson Township	1410011-002	Water System Asset Management Plan	8,590	\$ 100,000	\$ -	\$ 100,000	1	0	0	0	0	0	0	0	0	0	0.085	1.085
683	Spotswood Borough	1224001-002	SPOTSWOOD WATER MASTER PLAN	8,257	\$ -	\$ 85,265	\$ 85,265	1	0	0	0	0	0	0	0	0	0	0.08257	1.08257
685	Woodland Park Borough	1616001-001	Extension of water mains to service homes that are on private wells	5,030	\$ 1,730,000	\$ 1,021,200	\$ 2,751,200	1	0	0	0	0	0	0	0	0	0	0.0503	1.0503
686	Washington Township Municipal Utilities Authority	1418004-002	WTMUA - Water System Improvements	7,500	\$ 800,000	\$ 421,300	\$ 1,221,300	1	0	0	0	0	0	0	0	0	0	0.04866	1.04866
688	High Bridge Borough	1014001-001	Asset Management Plan for the High Bridge Water System	3,900	\$ -	\$ 25,000	\$ 25,000	1	0	0	0	0	0	0	0	0	0	0.039	1.039
689	Pennington Borough	1108001-004	Asset Management Plan for Pennington Water Utility	2,545	\$ 300,000	\$ -	\$ 300,000	1	0	0	0	0	0	0	0	0	0	0.025	1.025
690	Pennington Borough	1108001-003	Asset Management Plan for Pennington Water Utility	2,545	\$ 100,000	\$ 1,971,626	\$ 2,071,626	1	0	0	0	0	0	0	0	0	0	0.02545	1.02545
691	Sea Girt Borough	1344001-005	Sea Girt Borough CMMIS	2,552	\$ -	\$ 100,000	\$ 100,000	1	0	0	0	0	0	0	0	0	0	0.02552	1.02552
692	Hardyston Municipal Utilities Authority	1911006-003	Asset Management Plan	1,963	\$ -	\$ 100,000	\$ 100,000	1	0	0	0	0	0	0	0	0	0	0.01963	1.01963

ATTACHMENT 3: COST ESTIMATE

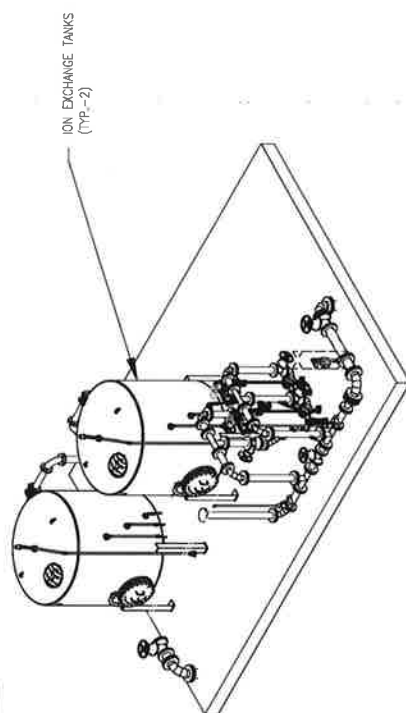
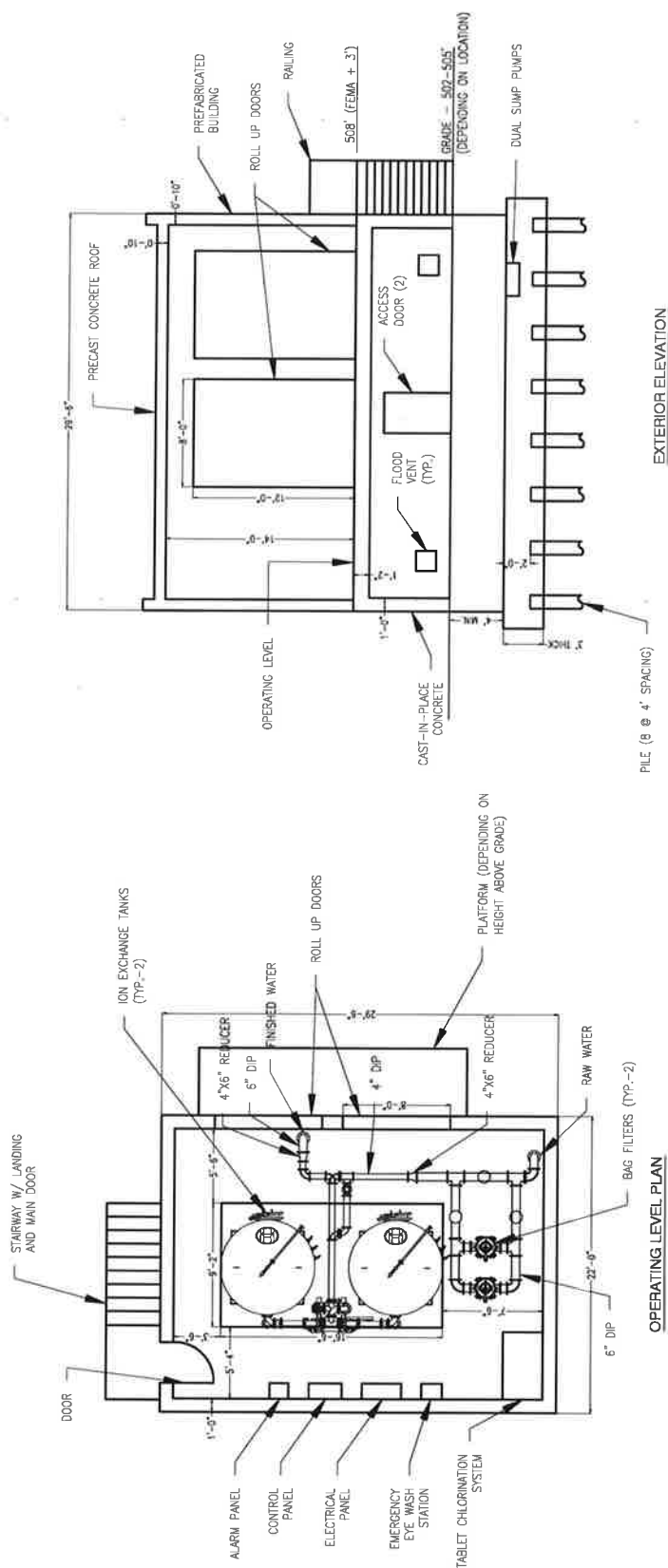
ESTIMATE OF PROBABLE CONSTRUCTION COST

PROJECT NAME: Mountain Lakes PFOS Treatment Plant
 CLIENT: Borough of Mountain Lakes
 MUNICIPALITY: Borough of Mountain Lakes
 COUNTY: Morris County

DATE: 03/11/24
 PROJECT NO.: 50169171
 CHECKED BY: JS
 PREPARED BY: PB

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL AMOUNT
1	Mobilization and General Conditions	LS	1	\$ 50,000.00	\$ 50,000.00
2	Site Clearing	LS	1	\$ 20,000.00	\$ 20,000.00
3	Soil erosion and sediment control	LS	1	\$ 30,000.00	\$ 30,000.00
4	Tapertube Pile Foundation (need depends upon geotechnical investigation)	EA	26	\$ 6,500.00	\$ 169,000.00
5	Concrete footings/pile caps/lower wall to working slab, doors and flood vents	CY	98	\$ 1,900.00	\$ 186,200.00
6	Concrete Floor Slabs (working slab-upper and lower at-grade)	CY	25	\$ 2,500.00	\$ 62,500.00
7	Two vessel ion exchange treatment, piping and valves, mark-up and install	LS	1	\$ 690,000.00	\$ 690,000.00
8	Pre-fabricated building walls	SF	1,400	\$ 75.00	\$ 105,000.00
9	Pre-fabricated roof planks with skylights	LS	1	\$ 25,000.00	\$ 25,000.00
10	Aluminum Gutters & Leaders	LS	1	\$ 3,000.00	\$ 3,000.00
11	Exterior Finishes	LS	1	\$ 25,000.00	\$ 25,000.00
12	3'-0" x 6'-8" Metal Door and Hardware	LS	1	\$ 4,800.00	\$ 4,800.00
13	Double 4'-0" x 6'-8" Metal Doors and Hardware	LS	1	\$ 7,500.00	\$ 7,500.00
14	Stairways and platforms	LS	1	\$ 45,500.00	\$ 45,500.00
15	Gravel driveway w/DGA subbase	SY	90	\$ 65.00	\$ 5,850.00
16	8 inch buried water main, valves and fittings incl excavation and backfill	LF	400	\$ 250.00	\$ 100,000.00
17	6 inch iron piping, fittings, supports, valves, gages and meter	LS	1	\$ 45,000.00	\$ 45,000.00
18	Electrical service including buried conduit and wiring	LS	1	\$ 85,000.00	\$ 85,000.00
19	Building electrical including meter, 200 Amp panel, conduit wiring and outlets	LS	1	\$ 58,000.00	\$ 58,000.00
20	Interior and exterior lighting	LS	1	\$ 4,500.00	\$ 4,500.00
21	Louvers and exhaust and intake fans	LS	1	\$ 8,000.00	\$ 8,000.00
22	Unit heaters and thermostat	LS	1	\$ 5,800.00	\$ 5,800.00
23	Control system, wiring and radio communications	LS	1	\$ 11,000.00	\$ 11,000.00
24	Security and fire alarm systems	LS	1	\$ 3,500.00	\$ 3,500.00
25	Tablet chlorination system	LS	1	\$ 41,000.00	\$ 41,000.00
26	Interior finishes	LS	1	\$ 21,500.00	\$ 21,500.00
27	Site Restoration including temporary construction road and stockpile areas	LS	1	\$ 38,000.00	\$ 38,000.00
28	Allowance for mitigation	LS	1	\$ 50,000.00	\$ 50,000.00
29	No. 57 Stone	CY	250	\$ 15.00	\$ 3,750.00
30	Dual sump pumps mounting and controls	LS	1	\$ 8,400.00	\$ 8,400.00
					\$ -
					\$ -
	SUB-TOTAL FOR MATERIAL AND LABOR				\$ 1,912,800.00
	OVERHEAD - 0% OF LABOR & MATERIAL (OVERHEAD INCLUDED IN ABOVE PRICES)				\$ -
	SUB-TOTAL:				\$ 1,912,800.00
	PROFIT - 0% (PROFIT INCLUDED IN ABOVE UNIT PRICES)				\$ -
	TOTAL ESTIMATED COST WITH OVERHEAD & PROFIT				\$ 1,912,800.00
	CONSTRUCTION CONTINGENCY - 10%				\$ 191,280.00
	ESCALATION - 4.0% PER YEAR				\$ 76,512.00
	BUDGET CONSTRUCTION COST				\$ 2,180,592.00
				Rounded Total Construction Cost	\$ 2,180,592.00





3D VIEW
NOT TO SCALE



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

February 14, 2024

Mitchell Stern; Borough Manager
Borough of Mountain Lakes
400 Boulevard
Mountain Lakes, New Jersey 07046

Re: Uniform Construction Code Annual Report
Budget year 2023

Mr. Stern;

Attached herewith find a copy of the U.C.C. Annual Report for the Borough of Mountain Lakes Construction Office. This report has been prepared with additional information supplied by Monica Goscicki; Chief Financial Officer.

During the budget year 2023 the Construction Office expenditures exceeded its revenues by \$66,106.98.

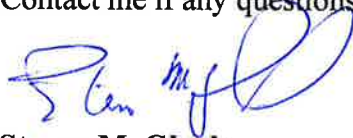
During the year exempt permits were issued for either municipal or Board of Education work. If this revenue of \$1,000.00 was realized, the operating deficit would have been reduced to \$65,106.98.

Over the past several years larger commercial projects (i.e. Pulte Homes, Sunrise Senior Living, Wawa) have aided in increasing the revenue collected by the Construction Office. Fees collected in one year may have required staff to complete inspection and administrative tasks in the following year on these projects. Projects which had previously received zoning and site plan approvals did not advance to the construction phase during 2023. Expenditures of the Construction Office, therefore, relied on the fees generated by predominately residential projects.

The expectation for 2024 is for a slight increase in the number and scope of residential projects for much of the year. This stance is based on recent applications for zoning permits. If one or more of the approved commercial projects advances to their construction phase then revenue increases will be realized.

Our core residential construction activity along with minor commercial fit-outs and alterations will need to sustain the Construction Office into the future. The previous fee schedule modification was made post-covid and implemented 04/01/2023. This modification has not been in effect for a full year. After review, selected fees may be modified to allow the core residential / small commercial activity to maintain the Construction Office as self sustaining as required by the NJ Uniform Construction Code Act.

Contact me if any questions arise concerning this information.



Steven M. Gluck
Construction Official

973-334-3131 Ext. 2012

sgluck@mtnlakes.org

2023 Annual UCC Report- M Stern 02-12-2024.docx

Thank you. Your form has been successfully submitted.

Please print this page, sign and fax or mail to the address below.

UNIFORM CONSTRUCTION CODE ANNUAL REPORT

New Jersey Department of Community Affairs

Division of Codes and Standards

Municipality/County:

Budget Year Type: Calendar (1/1 thru 12/31)

Budget Year: 2023

REVENUES

Uniform Construction Code Fees	133557.00
Penalties	1250.00
Income: UCC Interlocal	0.00
TOTAL REVENUES	134807.00

EXPENDITURES

Salary & Wages	129696.02
Fringe Benefits	33974.11
Other Expenses	15717.35
Payments to Interlocal Agencies	0.00
Payments to Private Agencies	0.00
Indirect Costs	21526.50
TOTAL EXPENDITURES	200913.98

Private Agencies In Receipt of Payments:

None

RIDER DEDICATION (N.J.S.A. 40A:4-39)

No Rider Dedication Trust Fund
Opening Balance in Trust Fund
Revenues Received in Trust Fund
Expenses from Trust Fund
Closing Balance in Trust Fund

EXEMPT FEES

By State law (see N.J.S. 52:27D-126c)	1000.00
By Municipality (see N.J.S. 52:27D-126b)	0.00

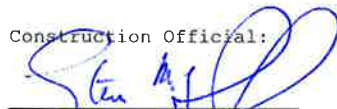
CERTIFICATION

The undersigned municipal officials hereby certify that the financial information provided in this report fairly and accurately reflects Uniform Construction Code revenues and expenses for the year.

Chief Financial Officer:

Construction Official:


Signature


Signature

Monica Goscicki O-0672

Steven M Gluck 005181

Chief Financial Officer

Construction Official

mgoscicki@mtnlakes.org

sgluck@mtnlakes.org

Please fax or mail the completed and signed report to:

NJ Department of Community Affairs
Division of Codes and Standards
Office of Regulatory Affairs
Attention: UCC Annual Report
P.O. Box 818
Trenton, NJ 08625-0818
Phone: (609) 984-7768

Salaries Paid - UCC Positions Only:

Last Name	First Name	UCC #	Salary	Position	Subcode	Discipline(s)	Inspector	Discipline(s)
Gluck	Steven	005181	56120.87					
Construction Official	Building	Building, Electrical, Mechanical	Scialla	John	004761	226.44	Plumbing	Lavenburg
Edward	11289	18585.13	Electrical	Electrical	Poli	Salvatore	008964	8525.96
Fire Protection	Building, Fire Protection, Mechanical	Post	Susan	012624	24468.68	Technical Assistant	Tobaygo	Phillip
009308	20000.14	Plumbing	Building, Plumbing, Mechanical	Lewthwaite	Kevin	1768.80	Clerical	

RESOLUTION AND ORDINANCE REVIEW FOR THE MARCH 25, 2024 MEETING

TO: MAYOR AND COUNCIL

FROM: MITCHELL STERN, MANAGER

RESOLUTIONS

R87-24, AMEND 2024 INTRODUCED BUDGET - this resolution authorizes the Borough to amend the 2024 introduced budget to include an increase in state aid in the amount of \$2,090.54.

R88-24, READ BUDGET BY TITLE - this resolution authorizes the 2024 Budget to be read by title only. This can be done because for at least one week prior to the hearing, a complete copy of the approved budget has been available for public inspection and is available to any person upon request.

R89-24, SELF-EXAMINATION OF BUDGET - this resolution certifies that the Borough has been authorized to participate in the Self-Examination program through the Division of Local Government Services, and that certain requirements have been met by the Borough regarding the municipal budget. This program allows the Borough to adopt the budget without first gaining written approval by the Division of Local Government Services. The Borough is required to receive written approval of the budget every third year through the program. We will again be able to participate in the Self-Examination program in 2025, and then submit our budget for approval to the state in 2026.

R92-23, REJECTING THE SOLE BID FOR REPLACEMENT OF FIREHOUSE BAY DOORS – this resolution authorizes the rejection of the bid received on March 7, 2024, for the reason of the bid being over budget. The recommendation to reject the bid is being made by the Borough Manager and Borough Engineer. Since there were no bids received on February 15, 2024, and this bid is being rejected, the Borough Manager is authorized to negotiate a contract.

R93-24, AUTHORIZING THE SUBMISSION OF A GRANT APPLICATION TO THE MORRIS COUNTY HISTORIC PRESERVATION TRUST FOR A 2024 GRANT FOR CONSTRUCTION FUNDS FOR PARTIAL EXTERIOR RESTORATION OF THE MOUNTAIN LAKES TRAIN STATION - this resolution authorizes the Borough to submit a grant application to the Morris County Historic Preservation Trust for the partial exterior restoration of the Mountain Lakes Train Station. The proposed 2024 restoration budget is for a total of \$541,900, of which the Borough will request \$433,520. The Borough is required to provide a match of \$108,380 which the Borough anticipates will come from a New Jersey Historic Trust grant.

R94-24, AUTHORIZING A PROFESSIONAL SERVICES AGREEMENT WITH PRINCETON HYDRO FOR DEVELOPMENT OF SCOPE OF WORK FOR HIGHLANDS COUNCIL GRANT – this resolution authorizes the Borough to enter into an agreement with Princeton Hydro to develop a long-term lakes management plan. There is no cost to the Borough for this work.

R95-24, AUTHORIZING CHANGE ORDER FOR THE SUNSET LAKE DAM REHABILITATION PROJECT – approval of this resolution authorizes the Borough Manager to execute Change Order 1 for this project. The change order is in the amount of \$207,000, representing an 8.54% increase to the cost of the project (from \$2,423,650.00 to \$2,630,650.00). Refer to memo from Boswell Engineering for a complete explanation.

ORDINANCES TO INTRODUCE

3-24, BOND ORDINANCE APPROPRIATING \$1,318,094, AND AUTHORIZING THE ISSUANCE OF \$962,851 BONDS OR NOTES OF THE BOROUGH, FOR VARIOUS IMPROVEMENTS OR PURPOSES AUTHORIZED TO BE UNDERTAKEN BY THE BOROUGH OF MOUNTAIN LAKES, IN THE COUNTY OF MORRIS, NEW JERSEY - this bond ordinance appropriates \$1,318,094 for various improvements to be undertaken by the Borough and authorizes the issuance of a maximum \$962,851 in bonds, provides for application of a \$50,676 down payment understood to be presently available and appropriates the expected \$304567 NJDOT grant. Adoption of this ordinance is recommended by the Borough Manager and CFO.

4-24 AUTHORIZING THE SALARY AND/OR WAGES OF THE OFFICERS AND EMPLOYEES OF THE BOROUGH OF MOUNTAIN LAKES, COUNTY OF MORRIS, NEW JERSEY – this ordinance sets the minimum and maximum range of salary authorized by the Borough for each employment position. This ordinance is required to be in place by Statute. Once adopted, an annual salary resolution listing positions and salaries will be submitted to Borough Council for review and approval.

ORDINANCES TO ADOPT

None.

If there are any questions prior to the meeting, please feel free to contact me.

**BOROUGH OF MOUNTAIN LAKES
MORRIS COUNTY, NEW JERSEY**

ORDINANCE 3-24

**"BOND ORDINANCE APPROPRIATING \$1,318,094, AND AUTHORIZING THE
ISSUANCE OF \$962,851 BONDS OR NOTES OF THE BOROUGH, FOR VARIOUS
IMPROVEMENTS OR PURPOSES AUTHORIZED TO BE UNDERTAKEN BY THE
BOROUGH OF MOUNTAIN LAKES, IN THE COUNTY OF MORRIS, NEW JERSEY"**

**BE IT ORDAINED BY THE BOROUGH COUNCIL OF THE BOROUGH OF
MOUNTAIN LAKES, IN THE COUNTY OF MORRIS, NEW JERSEY** (not less than two-thirds of
all the members thereof affirmatively concurring), **AS FOLLOWS:**

The several improvements described in Section 3 of this bond ordinance are hereby respectively authorized as general improvements to be made or acquired by the Borough of Mountain Lakes, New Jersey. For the said several improvements or purposes stated in said Section 3, there are hereby appropriated the respective sums of money therein stated as the appropriations made for said improvements or purposes, said sum being inclusive of all appropriations heretofore made therefor and amounting in the aggregate to \$1,318,094 including the aggregate sum of \$50,676 as the several down payments for said improvements or purposes required by law and more particularly described in said Section 3 and now available therefor by virtue of provision in a previously adopted budget or budgets of the Borough for down payment or for capital improvement purposes and including also, in the case of the improvement or purpose described in paragraph (b) of said Section 3, the sum of \$304,567 received or expected to be received by the Borough from the New Jersey Department of Transportation or other agencies as grants-in-aid of financing said improvement or purpose.

For the financing of said improvements or purposes, including for the purposes of applicable United States Treasury regulations the reimbursement of expenditures heretofore or hereafter made therefor, and to meet the part of said \$1,318,094 appropriations not provided for by application hereunder of said down payments and grants, negotiable bonds of the Borough are hereby authorized to be issued in the principal amount of \$962,851 pursuant to the Local Bond Law of New Jersey. In anticipation

of the issuance of said bonds and to temporarily finance said improvements or purposes, negotiable notes of the Borough in a principal amount not exceeding \$962,851 are hereby authorized to be issued pursuant to and within the limitations prescribed by said Local Bond Law.

The improvements hereby authorized and the several purposes for the financing of which said obligations are to be issued, the appropriation made for and estimated cost of each such purpose, and the estimated maximum amount of bonds or notes to be issued for each such purpose, are respectively as follows:

<u>IMPROVEMENT OR PURPOSE</u>	<u>APPROPRIATION AND ESTIMATED COST</u>	<u>ESTIMATED MAXIMUM AMOUNT OF BONDS AND NOTES</u>
(a) Acquisition by purchase and installation, as necessary, of new and additional equipment, including without limitation, radio equipment, alcohol testing equipment and breaching equipment for use by the Police Department of the Borough, personal protective equipment, thermal imaging equipment, a jet fan and an exhaust system for use by the Fire Department of the Borough, sound system equipment and fire hydrants for use by various departments of the Borough, together with all appurtenances, attachments and accessories necessary therefor or incidental thereto, all as shown on and in accordance with the specifications therefor on file or to be filed in the office of the Borough Clerk and hereby approved (useful life: 15 years)	\$118,500	\$112,575
(b) Improvement of various roads and locations in and by the Borough by the reconstruction and resurfacing thereof to provide roadway pavements at least equal in useful life or durability to a roadway pavement of Class B construction (as such term is used or referred to in Section 40A:2-22 of said Local Bond Law), including without limitation, Powerville Road, Beechway Road, Bellvale Road, Center Drive, Kenilworth Road, Larchdell Way, Raynold Road, Sunset Road, West Shore Road, Chrystal Road and Linear Park (Trolley Path), together with all curbs, drainage, milling, structures, equipment, site work, work and materials necessary therefor or incidental thereto, all as shown on and in accordance with the plans and specifications therefor on file or to be filed in		

the office of the Borough Clerk and hereby approved the \$799,081 hereby appropriated therefor being inclusive of the sum of \$304,567 received or expected to be received by the Borough from the New Jersey Department of Transportation as grants-in-aid of financing said improvements to Powerville Road and Linear Park (useful life: 10 years) .

799,081

469,788

(c) Acquisition by purchase and installation, as necessary, of new and additional vehicular equipment, including two (2) vehicles and a quad for use by the Office of Emergency Management of the Borough and one (1) water utility truck for use by the Borough, and including also retrofitting equipment for installation in police vehicles for the use by the Police Department of the Borough, together with all equipment, appurtenances, attachments and accessories necessary therefor or incidental thereto, all as shown on and in accordance with the specifications therefor on file or to be filed in the office of the Borough Clerk and hereby approved (useful life: 5 years)

122,000

115,900

(d) Acquisition by purchase of new and additional vehicular equipment for use by the Borough, including one (1) dump truck (such truck weighing at least 15,000 pounds), together with all equipment, appurtenances, apparatus and accessories necessary therefor or incidental thereto, all as shown on and in accordance with the specifications therefor on file or to be filed in the office of the Borough Clerk and hereby approved (useful life: 10 years)

100,000

95,000

(e) Construction or reconstruction of sidewalks in and along various streets and locations in and by the Borough, together with all structures, road resurfacing, equipment, site work, work and materials necessary therefor or incidental thereto, all as shown on and in accordance with the plans and specifications therefor on file or to be filed in the office of the Borough Clerk and hereby approved (useful life: 10 years)

55,000

52,250

(f) Improvement of municipally-owned properties and facilities in and by the Borough, including the Department of Public Works Facility by the upgrade of the building, garage doors and front, together with all equipment, structures, site work, work and materials necessary therefor or incidental thereto, all as shown on and in accordance with the plans and specifications therefor on file or to be filed in the office of the Borough Clerk and hereby approved (useful life: 15 years)

Totals

123,513

117,338

\$1,318,094

\$962,851

Except as otherwise stated in paragraph (b) above with respect to said \$304,567 grant-in-aid of financing the improvement or purpose described in said paragraph, the excess of the appropriation made for each of the improvements or purposes aforesaid over the estimated maximum amount of bonds or notes to be issued therefor, as above stated, is the amount of the said down payment for said purpose.

The following additional matters are hereby determined, declared, recited and stated:

The said purposes described in Section 3 of this bond ordinance are not current expenses and each is a property or improvement which the Borough may lawfully acquire or make as a general improvement, and no part of the cost thereof has been or shall be specially assessed on property specially benefited thereby.

The average period of usefulness of said purposes within the limitations of said Local Bond Law and taking into consideration the respective amounts of the said obligations authorized for the several purposes, according to the reasonable life thereof computed from the date of the said bonds authorized by this bond ordinance, is 10.59 years.

The supplemental debt statement required by said Local Bond Law has been duly made and filed in the office of the Borough Clerk and a complete executed duplicate thereof has been filed in the office of the Director of the Division of Local Government Services in the Department of Community Affairs of the State of New Jersey, and such statement shows that the gross debt of the Borough as defined in said Local Bond Law is increased by the authorization of the bonds and notes provided for in this bond

ordinance by \$962,851, and the said obligations authorized by this bond ordinance will be within all debt limitations prescribed by said Local Bond Law.

Amounts not exceeding \$150,000 in the aggregate for interest on said obligations, costs of issuing said obligations, engineering costs and other items of expense listed in and permitted under Section 40A:2-20 of said Local Bond Law may be included as part of the costs of said improvements and are included in the foregoing estimate thereof.

The funds from time to time received by the Borough on account of the \$304,567 grants referred to in Section 1 of this bond ordinance shall be used for financing the improvement or purpose described in Section 3(b) of this bond ordinance by application thereof either to direct payment of the cost of said improvement or purpose, or to payment or reduction of the authorization of the obligations of the Borough authorized by this bond ordinance. Any such funds so received may, and all such funds so received which are not required for direct payment of such costs shall, be held and applied by the Borough as funds applicable only to the payment of obligations of the Borough authorized by this bond ordinance

All bond anticipation notes issued hereunder shall mature at such times as may be determined by the chief financial officer, the acting chief financial officer or the treasurer of the Borough (the "Chief Financial Officer"), provided that no note shall mature later than one year from its date. The notes shall bear interest at such rate or rates and be in such form as may be determined by the Chief Financial Officer. The Chief Financial Officer shall determine all matters in connection with the notes issued pursuant to this bond ordinance, and the Chief Financial Officer's signature upon the notes shall be conclusive evidence as to all such determinations. All notes issued hereunder may be renewed from time to time subject to the provisions of N.J.S.A. §40A:2-8. The Chief Financial Officer is hereby authorized to sell part or all of the notes from time to time at public or private sale and to deliver them to the purchasers thereof upon receipt of payment of the purchase price plus accrued interest from their dates to the dates of delivery thereof. The Chief Financial Officer is directed to report in writing to the governing body of the Borough at the meeting next succeeding the date when any sale or delivery of the notes pursuant to this

The full faith and credit of the Borough are hereby pledged to the punctual payment of the principal of and interest on the said obligations authorized by this bond ordinance. Said obligations shall be direct, unlimited obligations of the Borough, and the Borough shall be obligated to levy ad valorem taxes upon all the taxable property within the Borough for the payment of said obligations and interest thereon without limitation of rate or amount.

This bond ordinance shall take effect twenty (20) days after the first publication thereof after final adoption, as provided by said Local Bond Law.

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of the ordinance duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on April 8, 2024.

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

**BOROUGH OF MOUNTAIN LAKES
MORRIS COUNTY, NEW JERSEY**

ORDINANCE 4-24

**"ORDINANCE AUTHORIZING THE SALARY AND/OR WAGES OF THE OFFICERS AND EMPLOYEES OF THE
BOROUGH OF MOUNTAIN LAKES, COUNTY OF MORRIS, NEW JERSEY"**

BE IT ORDAINED by the Borough Council of the Borough of Mountain Lakes, in the County of Morris and State of New Jersey, as follows:

Section 1. That the respective salary/wage range, to be paid to the full and part-time professionals, full and part-time department heads and their full or part-time deputies are as follows:

Position	Minimum	Maximum
Borough Manager	\$100,000	\$166,000
Borough Clerk/Registrar	\$10,000	\$100,000
Deputy Borough Clerk	\$0	\$80,000
Chief Financial Officer	\$10,000	\$134,000
Chief of Police	\$90,000	\$180,000
Director of Public Works	\$90,000	\$125,000
Tax Collector	\$30,000	\$73,000
Deputy Borough Treasurer	\$30,000	\$55,000
Accounts Payable/Finance Assistant	\$30,000	\$55,000
Qualified Purchasing Agent	\$1,000	\$10,000
Executive Assistant to Borough Mgr. and/or Borough Clerk	\$20,000	\$60,000
Recreation Director	\$10,000	\$35,000
Recreation Director/Executive Assist. To Borough Mgr.	\$45,000	\$67,000
Construction Official	\$10,000	\$49,000
Construction Code Assistant/Borough Hall Receptionist	\$40,000	\$53,000

Section 2. That the respective salary/wage range, to be paid to the full-time employees of the Police Department be as follows:

Position	Minimum	Maximum
Patrolman		Per contract
Sergeant		Per contract
Lieutenant		Per contract
Detective Stipend	\$500	\$1,500
P.D. Admin. Assistant/Borough Hall Receptionist	\$20,000	\$57,500
Administrative Assistant/Records Clerk	\$20,000	\$57,500

All Police Department employees with the exception of the Chief, Special Police, School Crossing Guards, Police Department Administrative Assistant/Records Clerk and Police Matrons are subject to a contract pursuant to Chapter 303 of the Laws of 1968. To the extent that the terms, conditions, and benefits of their employment as set forth in the contract are different from those set forth in this Ordinance, the contract supersedes and takes precedence over the conflicting Ordinance provisions. A copy of the contract is available for public inspection at the office of the Borough Clerk. The terms and conditions of the contract shall remain in effect for the life of the contract. All terms and conditions of the current contract shall remain in force until a successor agreement has been approved by the Governing Body.

Section 3. That the respective salary/wage range, to be paid to the full-time employees of the Department of Public Works shall be as follows:

Position	Minimum	Maximum
Operations Manager/Assistant DPW Director	\$55,000	\$94,000
Foreman	\$50,000	\$82,500
Crew Chief	\$40,000	\$70,000
Carpenter/Mason	\$30,000	\$72,500
Equipment Operator	\$25,000	\$75,000
Senior Public Utility Serviceperson	\$30,000	\$85,000
Junior Public Utility Serviceperson	\$25,000	\$55,000
Public Utility Serviceperson	\$25,000	\$47,000
Driver/Laborer	\$25,000	\$75,000
Mechanic	\$25,000	\$71,000
Certified Recycling Coordinator	\$2,500	\$3,000
Administrative Assistant to DPW Director	\$20,000	\$58,500

Section 4. That the respective salary/wage range, to be paid to the part-time employees shall be as follows:

Position	Minimum	Maximum
General Administrative – Floater	Prevailing Minimum Wage	\$30.00 per hour
Receptionist	\$12,000	\$30,000
Administrative Assistant – Land Use Boards	Prevailing Minimum Wage	\$32.00 per hour
Secretary, Board of Health	\$3,000	\$5,500
Water and Sewer Utility Clerk	\$2,500	\$22,500
Tax Assessor	\$10,000	\$30,000
Sub-Code Officials/Construction Office	\$5,000	\$33,000
Zoning Officer	\$5,000	\$19,000
Zoning Inspector	\$5,000	\$10,000
Code Enforcement Official	\$3,000	\$16,000
Property Maintenance Officer	\$5,000	\$40,000
Fire Official	\$3,000	\$17,000
Fire Safety Officer	\$3,000	\$6,000
Fire Department Administrative Officer	\$3,000	\$8,000
Police Matron	Prevailing Minimum Wage	\$38.00 per hour
School Crossing Guards	Prevailing Minimum Wage	\$30.00 per hour
Police Specials	Prevailing Minimum Wage	\$30.00 per hour
Permanent/Seasonal Part-Time, Dept. Public Works	Prevailing Minimum Wage	\$30.00 per hour
Office of Emergency Management Coordinator	\$1,000	\$3,000
Deputy Office of Emergency Management Coordinator	\$500	\$2,500
Custodian	Prevailing Minimum Wage	\$25.00 per hour
Recycling Attendant	Prevailing Minimum Wage	\$20.00 per hour

Seasonal Part-Time Employees	Minimum	Maximum
Recreation Camp Directors/Assistant Directors, Various	\$3,000	\$12,000
Recreation Camp Counselor	Prevailing Minimum Wage	\$50.00 per hour
Recreation Coach	\$1,000	\$ 6,000
Recreation Referee/Official/Umpire	Prevailing Minimum Wage	\$80.00 per hour
Park Ranger	Prevailing Minimum Wage	\$30.00 per hour
Beach Director/Assistant Director	\$2,500	\$22,000
Lifeguard	Prevailing Minimum Wage	\$45.00 per hour

- Section 5.** The Borough Manager is authorized to prepare an annual salary resolution for consideration and approval by the Borough Council that shall set the salary/wage for all full-time and permanent part-time employees of the Borough. The Borough Manager is authorized to set the hourly rate according to the salary range for all seasonal employees and to notify the Borough Council of such action.
- Section 6.** If any section or provision of this Ordinance shall be held invalid in any Court of competent jurisdiction, the same shall not affect the other sections or provisions of this Ordinance, except so far as the section or provision so declared invalid shall be inseparable from the remainder or any portion thereof.
- Section 7.** All Ordinances or parts of Ordinances, which are inconsistent herewith are hereby repealed to the extent of such inconsistency.
- Section 8.** This Ordinance shall take effect immediately after final passage and publication in the manner provided by law. The salaries indicated within the range are those that will be in effect retroactive to January 1, 2024 and upon final passage of this ordinance.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of the ordinance duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on April 8, 2024.

Cara Fox, Borough Clerk

Introduced: 3/25/24

Adopted: 4/8/24

Name	Motion	Second	Aye	Nay	Absent	Abstain	Motion	Second	Aye	Nay	Absent	Abstain
Cannon												
Korman												
Menard												
Muilenburg												
Richter												
Barnett												
Sheikh												

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 91-24

"RESOLUTION AUTHORIZING THE PAYMENT OF BILLS"

WHEREAS, the Borough Manager has reviewed and approved purchase orders requested by the Department Heads; and

WHEREAS, the Finance Office has certified that funds are available in the proper account; and

WHEREAS, the Borough Treasurer has approved payment, upon certification from the Borough Department Heads that the goods and/or services have been rendered to the Borough.

NOW, THEREFORE, BE IT RESOLVED by the Borough Council of the Borough of Mountain Lakes, County of Morris, State of New Jersey, that the current bills, dated **March 25, 2024** and on file and available for public inspection in the Office of the Treasurer and approved by him for payment, be paid.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

List of Bills - CLAIMS/CLEARING CHECKING ACCOUNT

Meeting Date: 03/25/2024 For bills from 03/07/2024 to 03/19/2024

Check#	Vendor	Description	Payment	Check Total
23643	219 - ACCESS	PO 28631 ADMIN: CUST# 156NFI04790 - MARCH 2024	82.75	82.75
23644	4019 - ADVANCED FIREPROOF DOOR, INC	PO 28652 BH: RENOVATIONS -	1,338.50	
		PO 28664 BH: RENOVATIONS	1,071.16	2,409.66
23645	2426 - AGL WELDING SUPPLY CO.	PO 28419 DPW - EQUIPMENT & TOOLS - BLANKET	183.54	183.54
23646	206 - ALLEN PAPER & SUPPLY CO.	PO 28554 DPW/BOROUGH HALL - DEPARTMENT SUPPLIES	1,038.70	1,038.70
23647	3861 - AMAZON CAPITAL SERVICES	PO 28547 ADMIN: ORDER# 111-0753387-0584225	336.08	
		PO 28555 WATER DEPT: ORDER# 111-4693337-9806662	35.73	
		PO 28556 RECREATION: ORDER # 111-7915793-3827445	99.98	
		PO 28557 CUSTODIAL SUPPLIES: ORDER# 111-0554780-9	243.51	
		PO 28560 POLICE: ORDER# 111-9405945-1906652	141.01	856.31
23648	3861 - AMAZON CAPITAL SERVICES	PO 28603 ADMIN: ORDER# 111-5430719-5185042	356.32	356.32
23649	189 - ANCHOR ACE HARDWARE	PO 28584 WATER OPERATING - DEPARTMENTAL SUPPLIES	71.97	71.97
23650	102 - ANDERSON & DENZLER ASSOC., INC	PO 28623 FEBRUARY 2024 PROFESSIONAL SERVICES	1,753.70	
		PO 28623 FEBRUARY 2024 PROFESSIONAL SERVICES	461.50	
		PO 28623 FEBRUARY 2024 PROFESSIONAL SERVICES	4,852.65	
		PO 28623 FEBRUARY 2024 PROFESSIONAL SERVICES	184.60	7,252.45
23651	4375 - ARCO CONSTRUCTION, INC	PO 28353 BH: RENOVATIONS - FABRICATION	1,600.00	1,600.00
23652	3957 - ATLANTIC COAST RECYLING, LLC	PO 28619 SOLID WASTE - RECYCLING EXPENSE	1,448.92	1,448.92
23653	4588 - BOSWELL ENGINEERING, INC	PO 28426 SUNSET LAKE DAM CONSTRUCTION INSPECTION	2,025.00	2,025.00
23654	4368 - BUY WISE AUTO PARTS, INC.	PO 28302 S & R - VEHICLE REPAIR & MAINTENANCE -	86.90	
		PO 28614 POLICE: VEHICLE REPAIR - 2020 FORD EXPLO	92.29	
		PO 28625 POLICE: VEHICLE REPAIRS	172.46	351.65
23655	4574 - CADWELL DESIGN + SIGN	PO 28489 S & R: BLANKS	530.34	
		PO 28642 POLICE: SIGNS	332.00	862.34
23656	440 - CDW GOVERNMENT	PO 28559 BH: RENOVATIONS -HANDS FREE ENTRY PHONE	430.00	430.00
23657	4135 - CGP&H, LLC	PO 28633 PROFESSIONAL SERVICES FOR NOVEMBER 2023	285.00	285.00
23658	2196 - CHRISTINA WHITAKER	PO 28193 2024 QUATERLY HEALTH BENEFITS REIMBURSEM	598.65	598.65
23659	4090 - CLEAN MAT SERVICES, LLC	PO 28630 2024 FLOOR MAT SERVICE POLICE / DPW MARC	183.36	183.36
23660	455 - CONDURSOS GARDEN CENTER	PO 28617 PARKS & PLAYGROUNDS - TENNIS COURTS - DR	414.00	414.00
23661	2396 - COUNTY WELDING SUPPLY CO.	PO 28591 DPW - EQUIPMENT & TOOLS - BLANKET	72.00	72.00
23662	576 - DAVE'S TIRE, LLC	PO 28610 DPW - VEHICLE REPAIRS/TIRES	383.80	383.80
23663	4573 - EARTHWORKS, INC.	PO 28035 SUNSET LAKE DAM REHABILITATION PROJECT	836,430.00	836,430.00
23664	4536 - EMPIRE ARCHITECTURAL WOODWORKING	PO 28661 BH: RENOVATIONS - CABINETS	6,160.00	6,160.00
23665	4125 - FELDMAN BROTHERS ELECTRICAL SUPPLY	PO 28654 BH: RENOVATIONS	4,367.80	4,367.80
23666	653 - GANNET NEW YORK/NEW JERSEY LOCALIQ	PO 28352 CLERK - 2024 ADVERTISING - BLANKET - ACC	149.56	
		PO 28433 PLANNING/ZONING - 2024 ADVERTISING - BLA	8.19	157.75
23667	2429 - GARDEN STATE FIREWORKS	PO 28447 2024 FIREWORKS DEPOSIT	10,000.00	10,000.00
23668	196 - GRIFFITH-ALLIED TRUCKING, LLC	PO 28605 UNLEADED GASOLINE	2,976.63	2,976.63
23669	3991 - GRM INFORMATION MANAGEMENT SERVICES	PO 28628 FEBRUARY 2024 ARCHIVE STORAGE - ACCT# 01	102.38	102.38
23670	503 - HERBERT J. COHRS	PO 28194 2024 QUATERLY HEALTH BENEFITS REIMBURSE	1,587.51	1,587.51
23671	3817 - IL TORRENTE PIZZA	PO 28613 DPW - MEALS - BLANKET	105.80	105.80
23672	4181 - JAKE STORAGE CONTAINERS, LLC	PO 28612 REC: STORAGE	3,200.00	3,200.00
23673	859 - JCP&L	PO 28643 MASTER ACCT# 200 000 569 000 - FEB 23, 2	4,200.75	
		PO 28644 M/A #200 000 054 011/ BILL DATE: FEB 23,	378.25	
		PO 28645 M/A #200 000 020 764: BILL DATE: FEB 09,	53.73	4,632.73
23674	859 - JCP&L	PO 28646 ACCT#100 076 421 971/ BILL PRD: 1/9 to 2	304.47	
		PO 28647 ACCT#100 076 421 971/ BILL PRD: 2/6 to 3	170.61	
		PO 28648 MAST ACCT# 200 000 021 275 / BILL DATE:	1,639.96	
		PO 28649 MASTER ACCT#200 000 574 000/ BILL DATE:	39.49	
		PO 28650 MAST ACCT#200 000 054 011 BILL DATE: MAR	4.16	2,158.69
23675	1182 - LINCOLN NATIONAL LIFE INS. CO EMPLOYER S	PO 28490 2023 LOSAP CONTRIBUTIONS/CONTRACT# CR334	11,500.00	11,500.00
23676	1311 - MORRIS CTY TREASURER	PO 28640 MORRIS COUNTY COMMUNICAITONS DISPATCH SE	26,447.43	26,447.43
23677	4598 - MORRISTOWN LUMBER & SUPPLY CO., LLC	PO 28634 BH: RENOVATIONS - LUMBER SUPPLIES - BLAN	170.52	170.52
23678	1394 - MTN. LAKES PUBLIC LIBRARY	PO 28638 APRIL 2024 MTN LAKES PUBLIC LIBRARY AID	30,938.25	30,938.25
23679	4235 - NET2PHONE, INC.	PO 28267 2024 DEDICATED EFAX LINE - ACCT# 954962	32.67	32.67
23680	479 - NEW JERSEY HILLS MEDIA GROUP	PO 28458 ZBOA/PLANNING BRD - ACCT# 010902 - 2024	10.81	10.81
23681	1553 - NEW JERSEY NATURAL GAS	PO 28659 FEB - MAR 2024 SERVICE	2,430.08	2,430.08
23682	4199 - PASSAIC METAL & BUILDING SUPPLIES	PO 28651 BH: RENOVATIONS -	184.95	184.95
23683	4594 - PEERS MOVING CO, INC	PO 28528 BH: MOVE TO BORO HALL	11,700.00	11,700.00
23684	3113 - PHILLIPS PREISS GRYGIEL LEHENY HUGH	PO 27551 PROFESSIONAL SERVICES FOR ORDINANCE REVI	160.00	160.00
23685	3781 - PHOENIX ADVISORS, LLC	PO 27404 FINANCE: 2023 CONTINUING MARKET DISCLOSU	1,700.00	1,700.00
23686	4151 - PITNEY BOWES, INC	PO 28627 ADMIN: POSTAGE INK	124.98	124.98
23687	3195 - POWER DMS, INC	PO 28604 POLICE: MANAGEMENT SOFTWARE	5,532.14	5,532.14
23688	4600 - PROSHRED NORTHERN NEW JERSEY	PO 28662 ADMIN: SHREDDING SERVICES	60.00	60.00
23689	417 - RONALD CARROLL	PO 28195 2024 QUATERLY HEALTH BENEFITS REIMBURSE	1,677.17	1,677.17
23690	1832 - RYDIN DECAL	PO 28486 ADMIN: 2024 PARKING DECALS	253.50	253.50
23691	1994 - SHERWIN-WILLIAMS COMPANY	PO 28663 BH: RENOVATIONS	634.62	634.62
23692	2774 - STAPLES CONTRACT & COMMERCIAL, LLC	PO 28462 POLICE: ORDER# 7626782542-000-001	160.77	
		PO 28553 BORO HALL: ORDER# 7627468588	498.24	

List of Bills - CLAIMS/CLEARING CHECKING ACCOUNT

Meeting Date: 03/25/2024 For bills from 03/07/2024 to 03/19/2024

Check#	Vendor	Description	Payment	Check Total
23693	1943 - STRUCTURAL STONE CO., INC.	PO 28582 ADMIN: ORDER# 7627577809	149.97	808.98
23694	1981 - SUBURBAN DISPOSAL, INC	PO 28622 BH: RENOVATIONS - STONE	1,602.00	1,602.00
23695	603 - TOWNSHIP OF DENVILLE	PO 28629 SOLID WASTE / RECYCLING COLLECTION - FE	69,766.66	69,766.66
23696	1736 - TWP OF PARSIPPANY - TROY HILLS	PO 28641 2024 SHARED MUNICIPAL COURT SERVICES	15,841.25	15,841.25
23697	3822 - ULINE, INC	PO 28639 MARCH 2024 SEWER MAINTENANCE CHARGES	39,460.12	39,460.12
23698	1062 - UNITED SITE SERVICES	PO 28552 PD/EVIDENCE LOCKER: ORDER# 13975333	406.71	406.71
		PO 28607 DPW - BUILDING MAINTENANCE	43.75	
23699	3346 - USA BLUE BOOK	PO 28660 BH: RENOVATIONS: PORTA JOHN/FENCE SERVIC	301.00	344.75
23700	4480 - VERIZON	PO 28583 WATER OPERATING - DEPARTMENTAL SUPPLIES	103.98	103.98
23701	4481 - VERIZON	PO 28261 PD: 2024 INTERNET SERVICES: ACCT 357-156	192.70	192.70
		PO 28262 DPW: 2024 INTERNET SERVICES ACCT# 457-15	41.58	
		PO 28262 DPW: 2024 INTERNET SERVICES ACCT# 457-15	28.71	
		PO 28262 DPW: 2024 INTERNET SERVICES ACCT# 457-15	28.71	99.00
23702	2135 - VERIZON WIRELESS	PO 28620 ACCT# 882388054-00001 / FEB 05 - MAR 04	664.89	664.89
23703	832 - W.W. GRAINGER, INC	PO 28416 S & R - DEPARTMENTAL SUPPLIES - BLANKET	53.10	
		PO 28479 DPW - BUILDING MAINTENANCE	306.59	359.69
TOTAL				1,115,993.56

Summary By Account

ACCOUNT	DESCRIPTION	CURRENT YR	APPROP. YEAR	NON-BUDGETARY	CREDIT
01-192-08-105-000	FEES & PERMITS			253.50	
01-201-20-100-020	GENERAL ADMIN - OTHER EXPENSE	706.19			
01-201-20-120-020	MUNICIPAL CLERK - OTHER EXP'S	149.56			
01-201-20-130-020	FINANCE - OTHER EXPENSES	339.45			
01-201-20-140-020	COMPUTER SERVICES	192.70			
01-201-20-145-020	TAX COLLECTOR - OTHER EXPENSES	94.99			
01-201-20-165-020	ENGINEERING SERVICES	461.50			
01-201-21-180-020	PLANNING BOARD - OTHER EXPENSE	19.00			
01-201-23-220-020	GROUP INSURANCE PLANS-EMPLOYEE	3,863.33			
01-201-25-240-020	POLICE DEPT - OTHER EXPENSES	301.78			
01-201-25-250-020	INTERLOCAL SERVICES: MC DISPATCH - OE	26,447.43			
01-201-25-251-020	INTERLOCAL SERVICES: DENVILLE COURT - OE	15,841.25			
01-201-26-290-020	STREETS & ROADS - OTHER EXP.	2,375.40			
01-201-26-305-020	SOLID WASTE - OTHER EXPENSES	71,215.58			
01-201-26-310-020	BLDG & GROUNDS - MUNIC BLDG	830.72			
01-201-26-315-020	VEHICLE REPAIRS & MAINTENANCE	735.45			
01-201-28-370-020	PARKS & PLAYGROUNDS OTHER EXP.	10,513.98			
01-201-29-390-020	AID TO PUBLIC LIBRARY	30,938.25			
01-201-31-435-020	ELECTRICITY - ALL DEPARTMENTS	906.92			
01-201-31-436-020	ELECTRICITY - STREET LIGHTING	4,200.75			
01-201-31-437-020	NATURAL GAS	2,430.08			
01-201-31-440-020	TELECOMMUNICATIONS	697.56			
01-201-31-447-020	PETROLEUM PRODUCTS	2,976.63			
01-203-20-100-020	(2023) GENERAL ADMIN - OTHER EXPENSE		285.00		
01-203-20-130-020	(2023) FINANCE - OTHER EXPENSES		1,700.00		
01-203-21-185-020	(2023) BD OF ADJUST - OTHER EXPENSES		160.00		
01-203-25-240-020	(2023) POLICE DEPT - OTHER EXPENSES		5,532.14		
01-203-31-435-020	(2023) ELECTRICITY - ALL DEPARTMENTS		4.30		
01-203-36-476-020	(2023) LENGTH OF SVS AWARDS (LOSAP)		11,500.00		
01-260-05-100	DUE TO CLEARING			0.00	195,673.44
TOTALS FOR	Current Fund	176,238.50	19,181.44	253.50	195,673.44
04-215-55-982-000	2016 CAPITAL ORDINANCE 06-16			3,200.00	
04-215-55-985-000	2019 CAPITAL ORDINANCE 2-19			838,455.00	
04-215-55-989-000	2020 CAPITAL ORD. 8-20 BORO HALL RENOV.			2,746.73	
04-215-55-992-000	2022 CAPITAL ORDINANCE 2-22			3,184.05	
04-215-55-994-000	2023 CAPITAL ORDINANCE 2-23			191.80	
04-215-55-996-000	2023 CAPITAL ORDINANCE 8-23			6,526.02	
04-215-55-998-000	2023 CAPITAL ORD. 13-23 BORO HALL RENOV.			22,669.55	
04-260-05-100	DUE TO CLEARING			0.00	876,973.15
TOTALS FOR	General Capital	0.00	0.00	876,973.15	876,973.15

ACCOUNT	DESCRIPTION	CURRENT YR	APPROP. YEAR	NON-BUDGETARY	CREDIT
05-201-55-520-520	Water Operating - Other Expenses	3,598.32			
05-203-55-520-520	(2023) Water Operating - Other Expenses		35.73		
05-260-05-100	DUE TO CLEARING			0.00	3,634.05
TOTALS FOR	Water Operating	3,598.32	35.73	0.00	3,634.05
07-201-55-520-520	Sewer Operating - Other Expenses	39,712.92			
07-260-05-100	DUE TO CLEARING			0.00	39,712.92
TOTALS FOR	Sewer Operating	39,712.92	0.00	0.00	39,712.92

Total to be paid from Fund 01 Current Fund 195,673.44
 Total to be paid from Fund 04 General Capital 876,973.15
 Total to be paid from Fund 05 Water Operating 3,634.05
 Total to be paid from Fund 07 Sewer Operating 39,712.92
 =====
 1,115,993.56



List of Bills - (1710101001002) Escrow - Developers - Checking

Developer's Escrow

Meeting Date: 03/25/2024 For bills from 03/07/2024 to 03/19/2024

Check#	Vendor	Description	Payment	Check Total
5395	102 - ANDERSON & DENZLER ASSOC., INC	PO 28657 FEBRUARY 2024 PROFESSIONAL SERVICES - ES	2,513.73	2,513.73
5396	4177 - WEINER LAW GROUP, LLP	PO 28656 FEBRUARY 2024 PROFESSIONAL SERVICES - ES	92.50	92.50
TOTAL				2,606.23

Summary By Account

ACCOUNT	DESCRIPTION	CURRENT YR	APPROP. YEAR	NON-BUDGETARY	CREDIT
17-101-01-001-002	Escrow - Developers - Checking			0.00	2,606.23
17-500-00-091-413	NOUVELLE, LLC - INSPECTON FEES			102.10	
17-500-00-091-416	TULFRA REALTY 11 LLC (TFJ MOUNTAIN LAKES LLC)			1,580.93	
17-500-00-091-421	THE CRAIG SCHOOL			92.50	
17-500-00-091-422	DUSKO JOLDZIC			646.10	
17-500-00-091-423	KING OF KINGS LUTHERAN CHURCH			184.60	
TOTALS FOR	Developer's Escrow	0.00	0.00	2,606.23	2,606.23

Total to be paid from Fund 17 Developer's Escrow

2,606.23

2,606.23

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 92-24

“RESOLUTION REJECTING THE BIDS FOR REPLACEMENT OF FIREHOUSE BAY DOORS”

WHEREAS, on February 15, 2024 and March 7, 2024 the Borough of Mountain Lakes received bids for the replacement of firehouse bay doors; and

WHEREAS, there were no bids received on February 15, 2024 and there was (1) bid received on March 7, 2024 per the summary below; and

WHEREAS, the one bid was in excess of the budget for the project; and

WHEREAS, the Borough Manager and Borough Engineer recommend the bid be rejected for the reason cited above.

NOW THEREOFRE BE IT RESOLVED, the bid listed below is hereby rejected as being over budget and the Borough Manager is authorized to negotiate for the replacement of firehouse bay doors for the Borough pursuant to the requirements of N.J.S.A 40A:11-4.

North Creek LLC – Essex Fells, NJ	\$85,686
-----------------------------------	----------

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

ANDERSON & DENZLER ASSOCIATES, INC.

CONSULTING ENGINEERS
383 RIDGEDALE AVENUE
P.O. BOX 343
EAST HANOVER, N.J. 07936

WILLIAM D. RYDEN, P.E.
LEON C. HALL, P.E.

TELEPHONE 973 887-2270
FACSIMILE 973 887-7974
mail@anderson-denzler.com

March 13, 2024

Mr. Mitchell Stern, Manager
Borough of Mountain Lakes
400 Boulevard
Mountain Lakes, NJ 07046

Re: Replacement of Firehouse Bay Doors
Contract 2024.05
Borough of Mountain Lakes

Dear Mr. Stern:

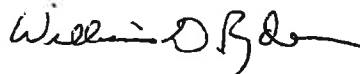
One (1) bid was received on March 7, 2024 for the replacement of the three (3) bay doors at the firehouse; namely:

North Creek, LLC	\$85,686
Essex Fells, NJ	

The \$85,686 bid price exceeds the estimated cost of \$60,000, and in my opinion is prohibitive. Therefore I am recommending that the bid from North Creek, LLC not be accepted.

I trust that the above is satisfactory.

Very truly yours,
ANDERSON & DENZLER ASSOCIATES, INC.



William D. Ryden, P.E.
Borough Engineer

WDR:dm/ML2886

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 93-24

**“RESOLUTION AUTHORIZING THE SUBMISSION OF A GRANT APPLICATION BY
THE BOROUGH OF MOUNTAIN LAKES TO THE MORRIS COUNTY HISTORIC PRESERVATION TRUST FUND FOR A
2024 GRANT FOR CONSTRUCTION FUNDS FOR PARTIAL EXTERIOR RESTORATION OF THE MOUNTAIN LAKES
TRAIN STATION OWNED BY THE BOROUGH OF MOUNTAIN LAKES”**

WHEREAS, the Borough of Mountain Lakes ("Borough") is the owner of the 1912 Mountain Lakes Train Station, located at 99 Midvale Road in the Borough of Mountain Lakes;

WHEREAS, the Borough has been offered the opportunity to apply for a 2024 Grant from the Morris County Historic Preservation Trust Fund grant program; and

WHEREAS, the Borough's grant application must be signed by an authorized representative of the Borough.

WHEREAS, the Local Recreation Improvement Grant exists to fund improvements to recreational facilities, provide quality outdoor recreational spaces, and assist local units in completing unmet recreational obligations on property owned by the local unit; and

NOW, THEREFORE, BE IT RESOLVED by the Borough Council of the Borough of Mountain Lakes, County of Morris, State of New Jersey as follows:

1. The Borough hereby authorizes the submission of an application to the Morris County Historic Preservation Trust Fund for a 2024 Construction Grant for Phase I Partial Exterior Restoration of the Mountain Lakes Train Station.
2. The Borough hereby authorizes Mayor Khizar Sheikh, or his authorized designee, to sign the assurances.
3. The proposed 2024 grant application is for a total project of \$541,900, of which the Borough will request \$433,520 and is required to provide a match of \$108,380; this match requirement will come from an anticipated 2024 application to the New Jersey Historic Trust and will be used in accordance with applicable grant rules and regulations.
4. This resolution shall be submitted as part of the 2024 grant application package submittal to the Morris County Historic Preservation Trust Fund.
5. The Borough Manager, the Borough Clerk, together with all other appropriate officers, employees, professionals, and staff of the Borough are hereby authorized and directed to take all steps necessary to effectuate the purpose of this resolution.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 94-24

**“RESOLUTION AUTHORIZING A PROFESSIONAL SERVICES AGREEMENT WITH PRINCETON HYDRO FOR DEVELOPMENT
OF SCOPE OF WORK FOR HIGHLANDS COUNCIL GRANT”**

WHEREAS, the Borough of Mountain Lakes has a need for development and completion of a lakes management plan and scope of work, in accord with Highlands Council grant requirements; and

WHEREAS, the procurement of professional services without public bidding is permitted under the New Jersey Local Public Contracts Law at N.J.S.A. 40A:1 I-5a; and

WHEREAS, it is the desire of the Borough of Mountain Lakes to appoint Chris L. Mikolajczyk, CLM, Senior Project Manager, of Princeton Hydro, which qualifies as a professional service; and

WHEREAS, the cost for the development of this scope of work to the Borough of Mountain Lakes is zero (\$0.00).

NOW, THEREFORE, BE IT RESOLVED, that the Borough of Mountain Lakes authorizes the Borough Manager to enter into a contract with Chris L. Mikolajczyk, CLM, Senior Project Manager of Princeton Hydro, for the cost of \$0.00, for the development and completion of a lakes management plan and scope of work in accord with Highlands Council grant requirements.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

**BOROUGH OF MOUNTAIN LAKES
COUNTY OF MORRIS, NJ**

RESOLUTION 95-24

“RESOLUTION AUTHORIZING CHANGE ORDER FOR THE SUNSET LAKE DAM REHABILITATION PROJECT”

WHEREAS, the Borough Council of the Borough of Mountain Lakes has previously entered into a contract for the Sunset Lake Dam Rehabilitation Project (hereinafter referred to as the “project”) with Earthworks, LLC; and

WHEREAS, the original contract was awarded on August 14, 2023 in the amount of \$2,423,650.00; and

WHEREAS, Change Order 1 dated March 15, 2024, from Boswell Engineering, the Borough’s project engineer, a copy of which is annexed to this Resolution, has advised of a necessary change in the Contract amount; and

WHEREAS, Change Order 1 reflects the necessary work needed to complete the Sunset Lake Dam Rehabilitation Project for a net increase of \$207,000.00 to the original contract; and

WHEREAS, the Borough finds that the increase in the contract amount should be approved for the completion of the Sunset Lake Dam Rehabilitation Project.

NOW, THEREFORE, BE IT RESOLVED, by the Borough Council of the Borough of Mountain Lakes, County of Morris, State of New Jersey:

1. Hereby accepts the recommendation of Boswell Engineering and approves Change Order No. 1 for the Sunset Lake Dam Rehabilitation Project resulting in an increase in the contract amount with Earthworks, Inc., from \$2,423,650.00 to \$2,630,650.00.
2. That the Borough Manager is hereby authorized to execute, and the Borough Clerk to attest to Change Order No. 1 with Earthworks Inc.

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

CERTIFICATION: I hereby certify the foregoing to be a true and correct copy of a resolution duly adopted by the Borough Council of Mountain Lakes, New Jersey, at a meeting held on March 25, 2024.

Cara Fox, Borough Clerk

Name	Motion	Second	Aye	Nay	Absent	Abstain
Cannon						
Korman						
Menard						
Muilenburg						
Richter						
Barnett						
Sheikh						

CERTIFICATION OF THE AVAILABILITY OF FUNDS

04-215-55-997-001 - Improvement of Sunset Lake Dam \$207,000.00

Monica Goscicki, CFO



MEETING MINUTES OF THE COUNCIL OF THE BOROUGH OF MOUNTAIN LAKES
MARCH 11, 2024
HELD AT ML HIGH SCHOOL, 96 POWERVILLE ROAD, MOUNTAIN LAKES, NJ 07046

CALL TO ORDER AND OPEN PUBLIC MEETINGS ACT STATEMENT

This meeting is being held in compliance with Public Law 1975, Chapter 231, Sections 4 and 13, as notice of this meeting has been reported to The Citizen and the Morris County Daily Record and The Star Ledger on January 4, 2024 and posted in the municipal building.

Mayor Sheikh called the meeting to order at 7:01p.m.

ROLL CALL ATTENDANCE

Roll Call	Present	Absent		Present	Absent
Cannon	☒	☐	Richter	☐	☒
Korman	☒	☐	Barnett	☒	☐
Menard	☒	☐	Sheikh	☒	☐
Muilenburg	☒	☐			

FLAG SALUTE

Mayor Sheikh led the salute to the flag.

EXECUTIVE SESSION

There was no executive session.

COMMUNITY ANNOUNCEMENTS

Deputy Mayor Barnett thanked the Mountain Lakes school district / facilities staff for accommodating Borough Council meetings during the Borough Hall renovation project and made the following announcements: Borough Hall (400 Boulevard) is open to the public as of today; council chambers will be completed shortly and the next Council meeting should be held at Borough Hall; there will be a Borough Hall grand opening ceremony scheduled in the spring; the Trout Derby will be held on April 20th at Birchwood Lake and the trout stocking will be held on April 19th; community clean-up day will be held on April 20th.

Police Chief Bennett announced that the police electric vehicle (EV) will be in service shortly and that the Borough will be scheduling an unveiling of the EV at Briarcliff School.

SPECIAL PRESENTATIONS

There were no special presentations.

REPORTS OF BOROUGH ESTABLISHED BOARDS, COMMISSIONS AND COMMITTEES

There were no reports.

BOROUGH COUNCIL DISCUSSION ITEMS

There were no discussion items.

PUBLIC COMMENT

Mayor Sheikh opened the meeting to the public.

There was no one from the public wishing to speak.

ATTORNEY'S REPORT

Mayor Sheikh requested that Borough Attorney Oostdyk report on the pending legislation addressing changes to municipal affordable housing obligations throughout the State. Mr. Oostdyk explained that the current legislation under consideration would create a new procedure to establish each municipality's share of its regional obligation to provide new opportunities for the development of affordable housing. It would also create a system to review municipal affordable housing plans utilizing the courts. In response to the Mayor's inquiry regarding the potential impact of the legislation on



MEETING MINUTES OF THE COUNCIL OF THE BOROUGH OF MOUNTAIN LAKES
MARCH 11, 2024
HELD AT ML HIGH SCHOOL, 96 POWERVILLE ROAD, MOUNTAIN LAKES, NJ 07046

Mountain Lakes, Mr. Oostdyk indicted that the legislation should not have a significant effect on the creation of a plan for Mountain Lakes in the next round, as the mechanisms Mountain Lakes has utilized in its planning have been retained in the new legislation. He also noted that Mountain Lakes has been diligent in its efforts in prior rounds, worked cooperatively with housing advocates, and has continued to explore and support opportunities for housing as they arise. Mayor Sheikh requested that Mr. Oostdyk continue to monitor developments in legislation concerning affordable housing and update the Council with any concerns that arise.

MANAGER'S REPORT

Mr. Stern had nothing to report.

RESOLUTIONS

There were no resolutions.

ORDINANCES TO INTRODUCE

There were no ordinances to introduce.

ORDINANCES TO ADOPT

2-24, Amending Chapter 202 of the Code of the Borough of Mountain Lakes and Revising Stormwater Management Regulations

Introduced: 2/26/24

Council member	M	2nd	Yes	No	Abstain	Absent
Cannon	☐	☐	☒	☐	☐	☐
Korman	☐	☒	☒	☐	☐	☐
Menard	☐	☐	☒	☐	☐	☐
Muilenburg	☐	☐	☐	☐	☐	☒
Richter	☐	☐	☒	☐	☐	☐
Barnett	☒	☐	☒	☐	☐	☐
Sheikh	☐	☐	☒	☐	☐	☐

PUBLIC COMMENT/HEARING

Mayor Sheikh opened the meeting to the public.

There was no one from the public wishing to speak.

Adopted: 3/11/24

Council member	M	2nd	Yes	No	Abstain	Absent
Cannon	☐	☒	☒	☐	☐	☐
Korman	☐	☐	☒	☐	☐	☐
Menard	☐	☐	☒	☐	☐	☐
Muilenburg	☒	☐	☒	☐	☐	☐
Richter	☐	☐	☐	☐	☐	☒
Barnett	☐	☐	☒	☐	☐	☐
Sheikh	☐	☐	☒	☐	☐	☐

***CONSENT AGENDA ITEMS**

Matters listed as Consent Agenda Items are considered routine and will be enacted by one motion of the Council and one roll call vote. There will be no separate discussion of these items unless a Council member requests an item be removed for consideration.



MEETING MINUTES OF THE COUNCIL OF THE BOROUGH OF MOUNTAIN LAKES
MARCH 11, 2024
HELD AT ML HIGH SCHOOL, 96 POWERVILLE ROAD, MOUNTAIN LAKES, NJ 07046

***RESOLUTIONS**

- a. R85-24, Authorizing the Payment of Bills
- b. R86-24, Authorizing a Professional Services Agreement with J. Caldwell & Associates for Highlands Conformance Planner

***APPROVAL OF MINUTES**

2/26/24 (Regular)

***BOARD, COMMITTEE AND COMMISSION APPOINTMENTS**

- a. Korbon Lee to the Woodlands Committee as a student member

***Approval of the Consent Agenda**

Council member	M	2nd	Yes	No	Abstain	Absent
Cannon	☐	☐	☒	☐	☐	☐
Korman	☐	☒	☒	☐	☐	☐
Menard	☒	☐	☒	☐	☐	☐
Muilenburg	☐	☐	☒	☐	☐	☐
Richter	☐	☐	☐	☐	☐	☒
Barnett	☐	☐	☒	☐	☐	☐
Sheikh	☐	☐	☒	☐	☐	☐

Councilmember Muilenburg was absent at the 2/26/24 Council meeting and abstained from voting on the minutes.

DEPARTMENT REPORTS SUBMITTED FOR FILING (reports are included only if checked)

- ☐ Construction Department
- ☐ Department of Public Works
- ☐ Fire Department
- ☐ Health Department
- ☐ Police Department
- ☐ Recreation Department
- ☐ Code Enforcement/Property maintenance report

COUNCIL REPORTS

Economic Development Advisory Committee (EDAC) – Councilmember Cannon reported that the committee discussed the following: having a meet and greet with Borough business owners; hiring someone to update the website. Mayor Sheikh reported that the committee will be focusing on Eastbound Route 46 zoning.

Shade Tree Commission – Councilmember Cannon reported that the commission discussed the following: Arbor Day; seedling distribution; scheduling a date to attend a Council meeting to discuss using the Shade Tree Trust Fund to subsidize residents to prune their trees; adopting the State required model shade tree ordinance by May 1st.

Recreation Commission – Councilmember Muilenburg reported the following: the Independence Day Fireworks will be held at Island Beach on July 2nd; adult and child beach badges will be different colors this year to make it easier for lifeguards to check badges; boat rack / ring renewals end on March 31st; the Sailing Club is looking for a new member; the Easter Egg Hunt will be held on March 24th; the commission discussed bringing back the July swim and boat races.



**MEETING MINUTES OF THE COUNCIL OF THE BOROUGH OF MOUNTAIN LAKES
MARCH 11, 2024
HELD AT ML HIGH SCHOOL, 96 POWERVILLE ROAD, MOUNTAIN LAKES, NJ 07046**

Woodlands Committee

Councilmember Muilenburg reported the following: the committee will have co-chairs which will be Bob Dewing and Karen Macleod; the committee will not be running their own sapling program this year but instead will be planting any leftover saplings that the Shade Tree Commission has; the West Shore Trail project is being spearheaded by an Eagle Scout and the committee has scheduled four Saturday workdays; the committee selected a new student member; the committee would like to schedule a date to attend a Council meeting to provide an update on the committee and discuss the Red Trail project.

Councilmember Muilenburg advised that mulch is needed for the West Shore Trail project and Borough Manager Stern advised Councilmember Muilenburg to contact him to obtain the mulch.

Councilmember Korman advised that the Highlands Council Special Planner is interested in meeting with the Woodlands committee, and she will be sending Councilmember Muilenburg the Special Planner's contact information to set up the meeting.

Library Board – Councilmember Muilenburg reported the following: the board appointed Sarita Finnie and Gordon Stuss as new members; the board's subcommittees are meeting more frequently to be more productive; Lunar New Year was a success; the new film series is going well; the library is trying to strengthen their reading program at Sunrise Senior Living; the board reviewed the library's circulation statistics.

Council Goes to Briarcliff – Councilmember Muilenburg reported that the workshop will be held in May and the student issue will be building pickleball courts

Land Use Ordinance Subcommittee – Councilmember Menard reported that the subcommittee is waiting to receive the Borough Planner's recommendations to the proposed Residential RAA Zoning Ordinance that takes into consideration feedback received at the 2/26/24 Council meeting.

Environmental Commission – Councilmember Korman reported the following: the commission is analyzing polystyrene recycling; the commission discussed the Borough's Clean-up Day; the commission would like to attend a Council meeting to provide an update on their activities. Mayor Sheikh advised Councilmember Korman to contact him to schedule the date.

Affordable Housing Advisory Committee – Councilmember Korman reported the following: the committee was educated by the Borough's administrative agent on how rent is set for accessory apartments; the committee discussed collaborating with the Economic Development Advisory Committee to create an affordable housing overlay zone on Eastbound Route 46; there is a \$100,000 accessory apartment grant program included in the State's proposed budget.

Green Team – Deputy Mayor Barnett reported the following: the committee completed the first round of submissions to renew their Sustainable New Jersey silver status; the committee will be looking to attend a Council meeting (possibly the 2nd meeting in April) to provide an update on the committee's activities; the committee will have an information table at the Trout Derby; one of the action items needed for Sustainable Jersey certification is the completion of the EV charging station located at the Wawa. Borough Manager Stern agreed to inquire when the Wawa's charging station will be completed.

Finance Advisory Committee – Deputy Mayor Barnett reported the following: the committee discussed the final 2024 Borough budget and fund balance projections; the committee will not meet in April; the committee will review a draft of the long-term capital plan at their May meeting; the committee will meet with the Borough Auditors at their June meeting.

The Station Project Subcommittee – Councilmember Korman reported that the Borough will be applying for grants from the Morris County Trust Fund and the NJ Historic Trust to cover the cost of the construction of the project. The Council will need to adopt a resolution at the next Council meeting authorizing the Borough to apply for the Morris County Trust Fund grant.



**MEETING MINUTES OF THE COUNCIL OF THE BOROUGH OF MOUNTAIN LAKES
MARCH 11, 2024
HELD AT ML HIGH SCHOOL, 96 POWERVILLE ROAD, MOUNTAIN LAKES, NJ 07046**

Public Safety Committee – Councilmember Korman reported that the committee discussed incident communications and streetlights.

PUBLIC COMMENT

Mayor Sheikh opened the meeting to the public.

There was no one from the public wishing to speak.

NEXT STEPS AND PRIORITIES

Mayor Sheikh reviewed the following next steps and priorities:

Next Step	Completed by	Completion date
Background Info & Options for Borough Regarding Upcoming State Required Adoption of Tree Ordinance	Borough Attorney	
Position of Shade Tree Commission Regarding Upcoming State Required Adoption of Tree Ordinance	Shade Tree Commission	
Status of Borough Planner's Next Steps from 2/26/24 Council Regarding the Proposed Residential RAA Zoning Ordinance	Councilmember Menard	
Inquire When Wawa's EV Charging Station Will Be Completed	Borough Manager	
Adopt Resolution Authorizing the Submission of a Grant Application to the Morris County Historic Preservation Trust Fund for Construction Funds for Partial Exterior Restoration of the Mountain Lakes Train Station	Borough Council	3/25/24 Council Meeting

ADJOURNMENT at 8:01P.M.

Motion made by Councilmember Korman, second by Councilmember Menard to adjourn the meeting at 8:01p.m., with all members in favor signifying by "Aye".

Respectfully Submitted,

Cara Fox, Borough Clerk

BOROUGH OF MOUNTAIN LAKES
Department of Public Works
Department Activity
February 2024

IN HOUSE

All regular work details including building maintenance, vehicle maintenance and repair, trash and recycling, trash bag delivery, street sweeping, lawn maintenance, leaf and brush disposal, daily maintenance.

DPW

- Collaborated with contractor on ground water issue at 150 Boulevard
- Storm debris clean up throughout the borough
- Basin cleaning in preparation for severe weather
- Tree cleanup at 25 Hillcrest
- Clean up after water main break on Rt. 46
- Pothole repair on N. Glen Rd.
- Container clean out – Borough Hall
- Sea box removal from Borough Hall
- Fallen tree removal at 70 Boulevard
- Tree stump removal - Center Dr.
- Snowstorm event
- Water bay debris removal

WATER DEPARTMENT

- Jetting of drainpipe on Cobb Rd.
- Ongoing meter repair/replacement
- Interconnect from Parsippany
- Water pressure issue at Paul's Diner resolved

Recreation

- Boat removal from Midvale boat dock
- Sailboat removal from Island Beach

February 2024 Health Department Activity Report – Mountain Lakes

This February 2024 report identifies the activities of the Health Officer, Health Department, and staff and provides an overview of the various tasks completed by the department during the previous months. Additional supplemental reports from Environmental, Nursing, and Health Education are provided to detail those activities.

Health Education:

- February e-Newsletter distribution began on 2/1 Topics: Eating Disorder Awareness, What is Body Positivity? Pertussis communicable disease, resources corner for eating disorder, community highlight program corner; upcoming health screening and programs/ events, as well details regarding COVID-19 testing, registering for vaccines.
- Interviewed Leo Hirsch on his experiences with navigating through an eating disorder
- Coordinated and implemented 2/22 webinar on eating disorders
- Developed March e-Newsletter Topics: National Kidney Month (kidney health), nutrition to support kidney health, communicable disease: tuberculosis, recipe and resources corner..
- Developed informational flyer colorectal flyer

Vaccinations & Communicable Diseases:

- For the week ending February 17, 2024, the COVID-19 Community Activity Level Report based on hospitalizations for Morris County is low
- No new cases reported for this month. Lead case management monitoring occurs twice daily at a minimum for jurisdiction within the NJDOH Lead Monitoring system
- The influenza data collection is conducted every month. For the week ending February 17, 2024 (MMWR Week 7) the Influenza surveillance activity level for New Jersey Northwest Region is High. The influenza activity level is high statewide
- No patients received vaccines from the weekly vaccine clinic at Bloomfield Health Department. No Mantoux tests were administered this month

MOUNTAIN LAKES TOWNSHIP
HEALTH DISTRICT
Registered Environmental Health Specialist Monthly Activities
Report for

MUNICIPALITY: MOUNTAIN LAKES TOWNSHIP
DATE: FEBRUARY 2024

1. Retail Food Establishments Plan Reviews

Establishment	Date	S/C/U	Risk Type	Inspected by

2. Inspections / Re-inspections

Establishment	Risk Type	S/C/U	Date of Inspection	Inspector
Hopgoods	3	C	2/7	JS/SM
Wawa	2	S	2/7	SM/JS

KEY : Satisfactory/S
Conditional/C
Unsatisfactory/U
Risk Type – see end of report

3. Food Complaints and Conferrals

Establishment	Statement	Date

4. General Inspections (Bathing Sites, Youth Camps, Kennels, Pet Shops)

Establishment	Category	Statement	S/C	Date
NONE				

5. Housing
Heat and Water Supply

Address	Statement	Status	Date
NONE			

6. Structural, Maintenance, and Other.

Address	Statement	Status	Date	Inspected By

7. Property Maintenance
Structural, Vegetative overgrowth, Garbage, and Debris

Address	Statement	Status	Date
NONE			

8. Sanitary Complaints (Vermin, Noise, Odor, Pollution, Litter, etc.)

Address/ Inspector	Statement	Status	Date

9. Lead Paint Inspections

Address	Statement	Status	Date
NONE			

10. Miscellaneous (Seminars, DEPE, reports, Meetings, Sampling, Court)

Activity	Explanation/Location	Date
NONE		

Definitions as per N.J.A.C. 8:24, SANITATION IN RETAIL FOOD ESTABLISHMENTS AND FOOD AND BEVERAGE VENDING MACHINES:

Satisfactory – The establishment is found to be operating in substantial compliance with the Code and food service personnel have demonstrated that they are aware of and are practicing sanitation and food safety principles as outlined in the Code

Conditionally Satisfactory – At the time of the inspection the establishment was found not to be operating in substantial compliance with the Code and was in violation of one or more provisions of the Code. Due to the nature of these violations, a re-inspection shall be scheduled. The re-inspection shall be conducted at an unannounced time. A full inspection shall be conducted. Opportunity for re-inspection shall be offered within a reasonable time and shall be determined by the nature of the violation.

Unsatisfactory – Whenever a retail food establishment is operating in violation of this Code, with one or more violations that constitute gross insanitary or unsafe conditions, which pose an imminent health hazard, the health authority shall issue an unsatisfactory evaluation. The health authority shall immediately request the person in charge to voluntarily cease operation until it is shown on re-inspection that conditions which warrant an unsatisfactory evaluation no longer exists. The health authority shall institute necessary measures provided by law to assure that the establishment does not prepare or serve food until the establishment is reevaluated. These measures may include embargo, condemnation and injunctive relief.

Risk Type 1 Establishment – means any retail food establishment that:

1. Serves or sells only pre-packaged, non-potentially hazardous foods.
2. Prepares only non-potentially hazardous foods.
3. Heats only commercially processed, potentially hazardous foods for hot holding and does not cool potentially hazardous foods.

Such retail establishments may include, but are not limited to, convenience store operations, hot dog carts, and coffee shops.

Risk Type 2 Establishment – means any retail food establishment that:

1. Has a limited menu.
2. Prepares, cooks, and serves most products immediately.
3. Exercises hot and cold holding of potentially hazardous foods after preparation or cooking.
4. Limits the complex preparation of potentially hazardous foods, including the cooking, cooling, and reheating for hot holding, to two or fewer items.

Such retail establishments may include, but are not limited to, retail food store operations, schools that do not serve a highly susceptible population, and quick service operations, depending on the menu and preparation procedures.

Risk Type 3 Establishment – means any retail food establishment that:

1. Has an extensive menu, which requires the handling of raw ingredients; and is involved in complex preparation of menu items that includes the cooking, cooling, and reheating of at least three or more potentially hazardous foods.
2. Prepares and serves potentially hazardous foods including the extensive handling of raw ingredients; and whose primary service population is a highly susceptible population.

Such establishments may include, but are not limited, full service restaurants, diners, commissaries, and catering operations; or hospitals, nursing homes, and pre-schools preparing and serving potentially hazardous foods.

Risk Type 4 Establishment – means a retail food establishment that:

1. Conducts specialized processes such as smoking, curing, canning, bottling, acidification designed to control pathogen proliferation, or any reduced oxygen packaging intended for extended shelf-life where such activities may require the assistance of a trained food technologist.

Public Health Nursing Division
February 2024

Public Health Update

Influenza News by the NJDOH Received 02/01/2024

Influenza (flu) is a contagious respiratory illness caused by the influenza virus. It can cause mild to severe illness. Serious outcomes of flu infection can result in hospitalization or death. Some groups, such as older people, young children, pregnant people, and individuals with certain health conditions are at high risk for serious flu complications. **Remember outbreaks of influenza are reportable to your [Local Health Department](#).** The flu vaccine is updated each year to keep up with changing flu viruses. Protection provided by the flu vaccine decreases over time, so an annual vaccine is your best protection against flu. As long as there is a circulating virus and available vaccine, it is never too late to get your flu shot!

Take everyday preventive actions to stop the spread of germs.

- Take time to get the flu vaccine.
- Avoid close contact with people who are sick.
- If you are sick with influenza, stay home until you have been fever-free for 24 hours without the use of fever reducing medication.
- Cover coughs and sneezes with a tissue instead of your hands.
- Wash your hands often with soap and water. If soap and water are not available, use an alcohol-based hand rub.
- Avoid touching your eyes, nose and mouth. Germs spread this way.
- Clean and disinfect commonly touched surfaces and objects.
- For additional prevention tips, such as ventilation and masking, please visit: [CDC Influenza Preventive Actions](#)

We wanted to share some influenza resources from NJDOH and CDC:

- [NJDOH Seasonal Influenza Webpage](#)
- NJDOH Flu Basics – [\[English\]](#) [\[Spanish\]](#)
- NJDOH Prevent the Spread of Cold and Flu [\[English\]](#) [\[Spanish\]](#)
- [CDC Influenza Webpage](#)
- [CDC Flu Guide for Parents](#)

Monthly Activities

Communicable Disease Reporting and Surveillance System (CDRSS) is checked, at minimum, twice daily to review for newly listed communicable diseases. Upon the listing of a new disease, investigation of disease is initiated by Public Health Nurses (PHNs)/Communicable Disease Investigator.

NJLINGS checked daily. Health alerts and advisories are reviewed by all the Public Health Nursing Division. Health alerts, recalls, and specific health advisories are forwarded to the Health Educator for dissemination of information to the public if action is warranted as per NJLINGS.

Screenings

No screenings held this month.

COVID Activities

The Health Department currently has COVID-19 vaccines available for adults and children. If a homebound person is in need of a COVID-19 vaccine, the Nursing Division will schedule and provide a homebound visit. The Department of Health currently has COVID-19 Moderna vaccine available.

For the week ending February 17, 2024, the COVID-19 Community Activity Level Report based on hospitalizations for Morris County is **low**. The COVID-19 variant more predominant is **JN.1** with a 96.6% of the cases in all New Jersey.

Seasonal Flu Activities

The influenza data collection is conducted every month. For the week ending February 17, 2024 (MMWR Week 7) the Influenza surveillance activity level for New Jersey Northwest Region is **High**. The influenza activity level is **high statewide**.

Vaccines and TB Control Program

No patients received vaccines from the weekly vaccine clinic at Bloomfield Health Department. No Mantoux tests were administered this month.

Childhood Lead Poisoning Prevention Program

No new cases reported for this month. Lead case management monitoring occurs twice daily at a minimum for jurisdiction within the NJDOH Lead Monitoring system.

Communicable Disease

The classifications for the cases listed below are based on the investigation conducted by the PHN and Communicable Disease Investigator, laboratory evaluation and NJDOH case definition. All investigation information is entered into CDRSS; NJDOH reads entries, comments on individual cases or will send PHN/ Communicable Disease Investigator email requesting more data. Once NJDOH is satisfied with investigation methods, the case is approved and closed.

Patient Status is based on pt s/s, lab result interpretation and NJDOH Case Definition, which is found in the NJDOH Communicable Disease Manual

February 2024

New Cases: 3- Influenza Type A - Confirmed 2- Sars-CoV2- COVID-19 Confirmed 2- Sars-CoV2- COVID-19 Probable	Ongoing Cases: None
---	-------------------------------

***No COVID-19 outbreak at Sunrise of Mountain Lakes. Bi-weekly monitoring through NJDOH Novisurvey.**

BOROUGH OF MOUNTAIN LAKES MONTHLY REPORT

Respectfully submitted,
Anamaría Valencia MD, MPH
Communicable Disease Investigator Nursing Division- Bloomfield Health Department





Mountain Lakes Health Education Report **February 2024**

Month's Health Topic

- February e-Newsletter distribution began on 2/1 Topics: Eating Disorder Awareness, What is Body Positivity? Pertussis communicable disease, resources corner for eating disorder, community highlight program corner; upcoming health screening and programs/ events, as well as information on county specific (Essex/ Morris/ Union) details regarding COVID-19 testing, registering for vaccines.

Committee Meetings

- Health Ed meetings 2/7, 2/16
- NJSOPHE meeting 2/9

Programs in Planning

- 2/22 webinar on Eating Disorders Awareness Month
- 3/4 webinar on Vaccines

Programs Executed

- Interviewed Leo Hirsch on his experiences with navigating through an eating disorder
 - interview published on 2/14 on Instagram as well as Health Ed. Page
- Coordinated and implemented 2/22 webinar on eating disorders
 - Speaker: Debra Hanoka, MPH; fitness instructor
 - Total 10 attendees on Zoom

Continuing Education/ Other

- Developed March e-Newsletter Topics: National Kidney Month (kidney health), nutrition to support kidney health, communicable disease: tuberculosis, recipe and recourses corner. Completed Spanish translation of newsletter.
- Developed informational flyer colorectal flyer
- Weekly Health Education Resources sent out 2/1, 2/9, and 2/23 to contacts at all towns.



Shawn M. Bennett
CHIEF OF POLICE

Police Department

Borough of Mountain Lakes

400 Boulevard
Mountain Lakes, NJ 07046
(973) 334-1413 • Fax (973) 334-4123



Mountain Lakes Police Borough Council Monthly Report February 2024

- We are proceeding with the process of hiring an officer to fill a currently vacant position.
- Report of a Burglary in progress on Wilcox Drive. After an investigation it was determined that the individual had been hired to work on the property.
- The Town Hall meeting was held on February 6th to address resident's concerns about auto thefts and residential burglaries.

Sincerely,

Chief Shawn Bennett

Time Used/Overtime by Month

	<u>Sick Time Hours</u>							<u>Vacation/Comp Hours/Pers Day/Bereave</u>							<u>Court Overtime</u>							<u>Department Overtime</u>						
	2018	2019	2020	2021	2022	2023	2024	2018	2019	2020	2021	2022	2023	2024	2018	2019	2020	2021	2022	2023	2024	2018	2019	2020	2021	2022	2023	2024
Jan	216	79	588	324	36	264	10	15	14	0	42	48	224.5	165.5	\$158	\$0	\$154	\$0	\$0	\$0	\$0	\$4,159	\$4,348	\$9,570	\$7,154	\$6,557	\$14,494	\$6,937
Feb	252	86	444	266	68	48	56	104	220	111	189.5	252	171.5	163.75	\$0	\$210	\$258	\$0	\$0	\$0	\$0	\$4,927	\$2,138	\$4,789	\$21,810	\$4,939	\$15,797	\$12,240
March	310	110	332	180	36	118		148.5	168	74.5	81	289	257.75		\$0	\$0	\$0	\$0	\$447	\$0		\$29,829	\$6,254	\$4,081	\$7,510	\$4,771	\$29,020	
April	0	106	456	240	94	222		250	265.5	0	226	333	215		\$0	\$422	\$0	\$263	\$0	\$0		\$12,146	\$27,385	\$3,930	\$12,820	\$10,392	\$18,838	
May	204	96	564	204	46	48		178	169	36	681	482	260.5		\$0	\$993	\$0	\$0	\$0	\$0		\$24,263	\$29,828	\$5,202	\$18,415	\$16,682	\$22,341	
June	130	106	540	312	140	69		208	254	194	727.5	385	198.5		\$193	\$0	\$0	\$0	\$161	\$0		\$21,572	\$32,632	\$21,692	\$25,194	\$12,050	\$37,501	
July	152	47	442	420	44	70		524	84.5	551	877	482	669.5		\$158	\$0	\$0	\$0	\$0	\$0		\$24,005	\$27,180	\$26,802	\$32,344	\$25,516	\$41,289	
August	94	246	312	168	104	90		682	748	708	792	541	459		\$193	\$0	\$0	\$263	\$0	\$0		\$18,754	\$34,709	\$22,125	\$30,577	\$28,933	\$30,293	
Sept	94	180	256	70	22	100		375.5	222.5	389	280	549.5	301		\$0	\$0	\$0	\$250	\$161	\$0		\$16,316	\$22,108	\$20,166	\$23,313	\$23,754	\$28,316	
Oct	106	154	314	48	120	68		208	216	292	204	502.5	251.5		\$0	\$0	\$0	\$0	\$161	\$0		\$14,514	\$15,865	\$17,041	\$34,942	\$25,878	\$27,517	
Nov	148	426	302	44	80	156		235.5	176	287	370	550.5	337.25		\$246	\$0	\$0	\$363	\$0	\$0		\$15,103	\$17,554	\$10,442	\$30,691	\$15,320	\$26,166	
Dec	254	600	424	206	104	168		346.5	144.5	376	265	642.5	366.5		\$0	\$0	\$0	\$0	\$0	\$0		\$20,920	\$21,126	\$25,206	\$22,102	\$15,766	\$26,057	
Total	1960	2236	4974	2482	894	1421	66	3275	2682	3018.5	4735	5057	3712.5	329.25	\$947	\$1,625	\$412	\$1,139	\$929	\$0	\$0	\$206,506	\$241,128	\$171,046	\$266,872	\$190,558	\$317,628	\$19,177

February

<u>Total Overtime</u> <u>Hours Paid</u> 129.50

<u>Total</u>		
<u>Vaca/Comp/Personal/Bereave Hrs</u>		
<u>Total</u>	<u>Creating OT</u>	<u>% of Hrs Equating to</u>
<u>Vaca/Comp Hrs</u>		<u>OT</u>
163.75	104	63.51%

<u>Total Sick Time</u>	<u>Total Sick Time</u>	<u>% of Hrs Equating to</u>
<u>Hrs</u>	<u>Hrs Creating OT</u>	<u>OT</u>
56	14.5	25.89%

**** Operating with 12 Officers since April**

3 Hours Mandatory Training

3 Hours Town Hall Meeting

5 Hours Traffic Control - Tree on Wires

MOUNTAIN LAKES BORO POLICE DEPARTMENT

Officer Citation Report

From Date : 2/1/2024 To Date : 2/29/2024

Report Date : 3/20/2024 8:57 AM

Officers Name	Badge Number	Traffic Stops	Equipment	Moving	Radar	Parking	Ordinance	Warnings	Total
XX	XX	41	7	4	0	0	0	0	11
XX	XX	0	0	0	0	0	0	0	0
XX	XX	0	0	0	0	0	0	0	0
XX	XX	23	0	1	0	0	0	1	2
XX	XX	40	1	4	0	0	0	0	5
XX	XX	14	0	0	0	0	0	0	0
XX	XX	0	0	0	0	0	0	0	0
XX	XX	69	1	7	0	0	0	0	8
XX	XX	12	0	0	0	0	0	0	0
XX	XX	71	2	12	0	0	0	0	14
XX	XX	2	0	0	0	0	0	0	0
XX	XX	0	0	0	0	0	0	0	0
		Traffic Stops	Equipment	Moving	Radar	Parking	Ordinance	Warnings	Total
	Total:	272	11	28	0	0	0	1	40

MOUNTAIN LAKES BORO POLICE DEPARTMENT

Agency Activity Report

By CFS Classification

From Date: 2/1/2024 To Date: 2/29/2024

Report Date: 3/20/2024 8:59:44 AM

Classification code	Description	Total Events	0000-0800	0801-1600	1601-2359
0500	Burglary	1	0	0	1
1100	Fraud	1	0	1	0
1400	Malicious Mischief	2	1	1	0
2000	Family Offense	1	0	0	1
2100	Liquor Laws Drunk Driving	3	0	1	2
2600	All Other Offenses	2	1	1	0
4000	Non Criminal Investigations	33	6	17	10
4100	Fire Related	7	0	6	1
5010	Missing Persons	1	0	1	0
5500	Animal Complaints	22	1	12	9
6000	Traffic Accidents	10	1	6	3
6300	Traffic Enforcement	289	26	145	118
6500	Parking Enforcement	3	1	2	0
6600	Traffic Services	12	0	12	0
7000	Public Services	448	278	104	66
7500	Assist other Agency	43	2	37	4
8000	Warrants	2	1	0	1
8100	Warrants Other	1	0	1	0
9000	Administrative	549	236	90	223
	Total:	1430	554	437	439



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

Recreation Department
February 2024

Recreation Commission

- Met via Zoom
- Reviewed Director's report
- Discussed bringing back the July swim and boat races. More discussions to follow in March.

Recreation Director

- Continue to meet with community members who are involved with various programs and events
- Ski Club wrapped up with their 6th trip on Thurs, Feb 15, which was rescheduled due to the Feb 13 snowstorm.
- Ordered the beach tags and guest passes. We will be using adult and child tags, different colors, instead of writing A and C on each tag. This will make it easier for lifeguards to check badges. Also, I've created a durable, waterproof guest pass that will be hole punched instead of using photocopied card stock.
- Track registration opened and as of Feb 20 there are 45 in Clinic Track and 18 in Jr Track
- Keyless locks for beach bathrooms – I'm looking into installing programmable keyless locks to the beach bathrooms to eliminate the need to pick-up keys at Borough Hall. Each rental will receive a code to open the bathrooms and will be changed for each rental.
- Booking bands for summer concert series. So far, The Tourne (formerly The Tourne Boys) and Denville String Band are booked.
- Continue planning "100-year celebration as a municipality" events.
- Ordered new windscreens and 4 benches for tennis courts. Delivery expected in March.

Upcoming Events

- Rack and Ring renewal – Mar 1
- Summer Program Registration opens Mar 5 at 9am
- Egg Hunt at Midvale – Mar 24 at 1pm
- Trout Derby – Fri, Apr 19 at 4pm for stocking; Sat, Apr 20 at 8am is the derby

Monthly Meetings

- Recreation Commission
- HUB Lakes
- DPW Subcommittee

Ongoing tasks

- Manage facility requests from residents.
- Oversee and support sports programs with school facility requests and supply purchases, if needed.
- Weekly eblast
- Social Media posts
- Update the Borough website (still learning)

Administrative Tasks

- Working on the fob system for Borough Hall
- Safety Committee meeting prep for Mar 14



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

OFFICE OF THE TAX COLLECTOR

To: Mayor & Borough Council
From: Anne Stusnick, Tax Collector
Date: March 1, 2024

Re: Report of Receipts for the Month ending February 29, 2024

TAXES YEAR 2023	\$73,089.54
TAXES YEAR 2024	\$6,492,191.64
INTEREST - TAXES	\$4,670.61
YEAR END PENALTY & INTEREST	\$1,298.05
WATER YEAR 2023	\$3,570.63
WATER YEAR 2024	\$73,690.73
WATER PENALTIES	\$779.00
SEWER YEAR 2023	\$4,887.10
SEWER YEAR 2024	\$116,845.57
SEWER PENALTIES	\$1,157.72
CASH RECEIPTS 2/29/24	\$6,772,180.59
OVERPAYMENTS	\$2,706.84
TOTAL CASH RECEIPTS AS OF 2/29/24	<u>\$6,774,887.43</u>

Respectfully submitted,

Anne Stusnick
Tax Collector



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

OFFICE OF THE TAX COLLECTOR

To: Mayor & Borough Council
From: Anne Stusnick, Tax Collector
Date: February 1, 2024

Re: Report of Receipts for the Month ending January 31, 2024

TAXES YEAR 2023	\$82,203.43
TAXES YEAR 2024	\$2,010,196.29
INTEREST - TAXES	\$2,130.02
YEAR END PENALTY & INTEREST	\$699.59
WATER YEAR 2023	\$12,388.05
WATER YEAR 2024	\$23,492.32
WATER PENALTIES	\$1,242.13
SEWER YEAR 2023	\$7,030.11
SEWER YEAR 2024	\$39,769.95
SEWER PENALTIES	\$917.05
Cash Receipts 1/31/24	\$2,180,068.94
Overpayments	\$437.41
TOTAL CASH RECEIPTS AS OF 1/31/24	<u>\$2,180,506.35</u>

Respectfully submitted,

Anne Stusnick
Tax Collector



BOROUGH OF MOUNTAIN LAKES

LISTED IN NATIONAL AND STATE REGISTERS OF HISTORIC PLACES

OFFICE OF THE TAX COLLECTOR

To: Mayor & Borough Council
From: Anne Stusnick, Tax Collector
Date: February 26, 2024

Re: TAX COLLECTOR'S ANNUAL STATEMENT OF RECEIPTS

2023 TAX LEVY PER DUPLICATE	\$35,738,768.50
2023 ADDED OMITTED	<u>\$29,829.06</u>
TOTAL 2023 LEVY	\$35,768,597.56
2023 STATE SHARE OF SENIORS/ VETS/ DISABLED	<u>(\$8,250.00)</u>
2023 NET TAXES	<u>\$35,760,347.56</u>
LESS:	
2023 TOTAL CASH COLLECTED	\$35,267,334.32
PREPAID TAXES PER AUDIT REPORT	\$127,037.28
2023 TOTAL TRANSFERRED TO MUNICIPAL LIENS	\$10,200.48
CANCELLED BALANCES UNDER \$100	\$40.62
ADJUSTMENT TO LEVY	(\$1.47)
OVERPAYMENTS UNDER \$10	(\$5.59)
CANCELLATION OF INTEREST	\$35.29
NET ADJUSTMENTS (Refunds/appeals/overpayments)	<u>\$45,615.72</u>
CASH COLLECTIONS	<u>\$35,450,256.65</u>
2023 OUTSTANDING AS OF 12/31/23	<u>310,090.91</u>

Respectfully submitted,

Anne Stusnick
Tax Collector