



Council Chambers

Regular Meeting

7:00PM

257 W MONROE ST BANGOR, MI 49013

1. **This meeting was called to order by Mayor Pro Tem Martinez-Serratos at 7:00 pm.**
2. **PLEDGE OF ALLEGIANCE IS LED BY COUNCIL MEMBER MURPHY AND RECITED BY ALL PRESENT**
3. **ROLL CALL & DETERMINATION OF QUORUM**

Attendee Name	Title	Status	
		Present	Absent
Lynne Farmer	Mayor		X
Pati Martinez-Serratos	Mayor Pro Tem	X	
Heléne Rivers	Councilmember	X	
William Murphy Jr	Councilmember	X	
Renee Doroh	Councilmember	X	
Amber Garcia	Councilmember	X	
Darla McCrumb	Councilmember	X	
QUORUM (4) MET (6 PRESENT)			

OTHERS PRESENT

Justin Weber, City Manager
 Shelly Umbanhowar, City Clerk
 Stephenie Cagle, City Treasurer

Scott Graham, City Attorney
 Steve Lowder, DPW Director
 Approximately 15 members of the public

4. **AUTHORIZATION TO EXCUSE ABSENT COUNCILMEMBER(S) FROM THE MEETING**
 Excuse Mayor Farmer from the 05/18/26 Regular City Council Meeting. Ayes from all.
5. **APPROVAL OF POSTED REGULAR AGENDA**

Motion to accept Regular Meeting 05/18/26 Posted Agenda.	
RESULT:	CARRIED (UNANIMOUS)
MOVER:	Amber Garcia, Councilmember
SECONDER:	Renee Doroh, Councilmember
ABSENT:	Farmer

6. **PUBLIC HEARING FOR DRINKING WATER STATE REVOLVING FUND (DWSRF) PROJECT PLANNING REPORT**

a. Public Hearing Open and Presentation by Madelyn Landry, Abonmarche

Mayor Pro Tem Martinez-Serratos opened the Public Hearing for Drinking Water State Revolving Fund (DWSRF) Project Planning Report at 7:05 PM.

Madelyn Landry from Abonmarche presented the City Council and Public by powerpoint presentation and speaking an over view of the Project Planning Report.

b. Comments – Citizen Participation

Mayor Pro Tem Martinez-Serratos opened the public comments to garner input regarding the proposed Project Plan for Water System Improvements. No comments were offered. No comments were by email or in writing. Mayor Pro Tem Martinez-Serratos closed the public comments.

c. Adjourn the Public Hearing for Drinking Water State Revolving Fund (DWSRF) Project Planning Report

The Public Hearing for Drinking Water State Revolving Fund (DWSRF) Project Planning Report ended at 7:16 PM. Mover: Amber Garcia, Councilmember; Seconder: William Murphy Jr.

7. APPROVAL OF CONSENT AGENDA

a. Consent Agenda

Motion to accept Consent Agenda, with no removals or corrections: Approval of General Checking Accounts Payable & Payroll in the amount of \$110,654.46 and Roads Accounts Payable in the amount of \$77,175.20; Minutes as Presented, no changes: COTW Meeting 05/04/26, Regular Meeting 05/04/26, and Closed Session Meeting 05/04/26.	
RESULT:	MOTION CARRIED (6 YES; 1 ABSENT) (ROLL CALL)
MOVER:	Renee Doroh, Councilmember
SECONDER:	Darla McCrumb, Councilmember
YES:	Garcia, McCrumb, Martinez-Serratos, Rivers, Murphy, Doroh,
NO:	None
ABSENT:	Farmer

8. REGULAR BUSINESS

a. Resolutions

- i. Resolution 2026-13 Final Project Planning Document – Resolution adopting a Final Project Planning Document for Water System Improvements and Designating an Authorized Project Representative.

Motion to adopt Resolution 2026-13 Final Project Planning Document for Water System Improvements and Designating an Authorized Project Representative.	
RESULT:	CARRIED UNANIMOUS
MOVER:	Renee Doroh, Councilmember
SECONDER:	Amber Garcia, Councilmember
ABSENT:	Farmer

- ii. Proclamations

- i. None

b. Reports

- i. Department Heads

DPW, Police*, Fire*, Code Enforcement**, Clerk, and Treasurer: The reports have been received by the Council, reviewed as presented, and are hereby placed on file for record. **verbal report also given (Police presented a written report as well), **not present, no verbal report given and no written report to file)*

- ii. Commission and Boards

Reports from Planning, Cemetery, Parks & Recreation**, EDC**, and DDA*: The reports have been received by the Council, reviewed as presented, and are hereby placed on file for record. **verbal, no report to file, **did not meet, not report to file*

- iii. Other

Bangor Housing Commission and Van Buren County Senior Services updates: No updates received, no representative present.

Van Buren District Library, Bangor Branch: Sydney Bergquist was present and gave an introduction and update regarding changes occurring at the Bangor Branch.

c. Presentations

- i. Comprehensive Safety Action Plan for the City of Bangor

U.S. Department of Transportation’s Safe Streets & Roads for All (SS4A)

Timothy Drews, PE, PTOE, RSP, Abonmarche Representative presented the City Council with a powerpoint information regarding SS4A Safe Streets & Roads for All, US Department of Transportation Grant Program.

Motion to approve City Manager Weber’s recommendation to pursue this federal grant opportunity – U.S. Department of Transportation’s Safe Streets and Roads for All (SS4A) Program.
RESULT: MOTION CARRIED (6 YES; 1 ABSENT) (ROLL CALL)
MOVER: Darla McCrumb, Councilmember
SECONDER: Heléne Rivers, Councilmember
YES: Murphy, Doroh, Garcia, McCrumb, Martinez-Serratos, Rivers
NO: None
ABSENT: Farmer

9. OPPORTUNITY FOR PUBLIC COMMENT - AGENDA ITEMS

Mayor Pro Tem Martinez-Serratos opened the public comment. Zero (0) public comments were offered. Mayor Pro Tem Martinez-Serratos closed the public comment period.

10. UNFINISHED BUSINESS/POSTPONED ITEMS/REMOVED FROM CONSENT AGENDA ITEMS

a. Unfinished Business/Postponed Items

None

b. Items Removed From Consent Agenda

None

11. NEW BUSINESS

a. City Wide Yard Sale Dates for 2026

Motion to choose the dates for the City Wide Yard Sale for 2026, Thursday, 07/09 – Sunday, 07/12/26. No permits required for the participants of the City Wide Yard Sale for 2026.
RESULT: CARRIED (UNANIMOUS)
MOVER: Heléne Rivers, Councilmember
SECONDER: Renee Doroh, Councilmember

b. Police Radio System Upgrades

A new unfunded federal mandate is requiring law enforcement agencies to upgrade their radio systems to meet updated specifications and encryption requirements. In order to remain compliant, the Bangor Police Department must replace outdated radio equipment and update certain existing equipment.

The local authorized EFJohnson vendor for this area is C-Comm of Kalamazoo. Because C-Comm is the sole local vendor for EFJohnson public safety radio equipment and because the department is specifically seeking compatible matching equipment with its current system, competitive bidding was not pursued.

Motion to approve City Manager Weber’s recommendation for Police Radio System Upgrades from C-Comm for \$20,452.90.
RESULT: MOTION CARRIED (6 YES; 1 ABSENT) (ROLL CALL)
MOVER: Darla McCrumb, Councilmember
SECONDER: Amber Garcia, Councilmember
YES: Doroh, Garcia, McCrumb, Rivers, Murphy, Martinez-Serratos
NO: None
ABSENT: Farmer

c. Appoint Mayor Pro Tem

Pursuant to the City Charter, Section 5.21 Mayor Pro Tem: “At the first meeting of the Council following each City election, the Council shall organize and elect one of its members to the office of Mayor Pro Tem”

Motion to appoint Councilmember McCrumb to the Mayor Pro Tem seat.
RESULT: MOTION CARRIED (6 YES; 1 ABSENT) (ROLL CALL)
MOVER: Renee Doroh, Councilmember
SECONDER: Heléne Rivers, Councilmember
YES: Doroh, Garcia, McCrumb, Rivers, Murphy, Martinez-Serratos
NO: None
ABSENT: Farmer

d. City Council Meetings Prior to Any Election

Clerk Umbanhowar recommends that any City Council meeting scheduled for the day before an election be relocated to the Fire Station, 417 W Arlington St.

Motion to approve the Clerk Umbanhowar’s recommendation that all City Council meetings prior to any election be relocated to the Fire Station, 417 W Arlington St.	
RESULT:	CARRIED (UNANIMOUS)
MOVER:	William Murphy Jr, Councilmember
SECONDER:	Renee Doroh, Councilmember
ABSENT:	Farmer

e. DDA Appointment

City Manager Weber’s recommends that Darla McCrumb be appointed to the vacant business owner seat on the Downtown Development Authority (DDA), term 01/01/26-12/31/29.

Motion to approve City Manager’s recommendation to appoint Darla McCrumb to be appointed to the vacant business owner seat on the DDA, term 01/01/26-12/31/29.	
RESULT:	MOTION CARRIED (5 YES, 1 NO, 1 ABSENT)
MOVER:	Renee Doroh, Councilmember
SECONDER:	Heléne Rivers, Councilmember
YES:	Rivers, Doroh, McCrumb, Garcia, Martinez-Serratos
NO:	Murphy
ABSENT:	Farmer

f. Michigan Rural Water Association (MRWA) Wastewater Rate Study

City Manager Weber recommends that the City Council adopt the wastewater rate recommendations prepared by the MRWA as presented in September 2024 Wastewater Rate Calculation Report, including the proposed Ready-to-Serve charges, commodity rate adjustments, and reserve funding recommendations, and direct staff to prepare the necessary billing updates for implementation..

Motion to approve City Manager Weber’s recommendation to adopt the wastewater rate recommendations prepared by MRWA as presented in September 2024.	
RESULT:	CARRIED (UNANIMOUS)
MOVER:	Amber Garcia, Councilmember
SECONDER:	William Murphy Jr, Councilmember
ABSENT:	Farmer

12. OPPORTUNITY FOR PUBLIC COMMENT - NON-AGENDA ITEMS

Mayor Pro Tem Martinez-Serratos opened the public comment. One (1) public comment was offered. Mayor Pro Tem Martinez-Serratos closed the public comment period.

13. COUNCILMEMBER CLOSING COMMENTS

Councilmember comments were heard.

13. ADJOURNMENT

Motion to adjourn at 8:04 PM.	
RESULTS:	CARRIED (UNANIMOUS)
MOVER:	Heléne Rivers, Councilmember
SECONDER:	Renee Doroh, Councilmember
ABSENT:	Farmer

Shelly Umbanhowar, City Clerk

Mayor Lynne Farmer

CERTIFICATION

I, **Shelly Umbanhowar**, the duly appointed Clerk for the City of Bangor, do hereby certify that this is a true and exact copy of the minutes from the **Regular Meeting held on Monday, May 18th, 2026**. These minutes were **approved by the City Council on Monday, June 1st, 2026**, by unanimous vote. The original is on file at the Bangor City Hall, 257 W. Monroe Street, Bangor, Michigan 49013.

Shelly Umbanhowar, City Clerk

APPROVED

CITY OF BANGOR
COUNTY OF VAN BUREN
STATE OF MICHIGAN
RESOLUTION 2026-13

RESOLUTON NO. 2026-13
A RESOLUTION ADOPTING A FINAL PROJECT PLANNING
DOCUMENT FOR WATER SYSTEM IMPROVEMENTS
AND DESIGNATING AN AUTHORIZED PROJECT REPRESENTATIVE

WHEREAS, the **City of Bangor** recognizes the need to make improvements to its existing water treatment and distribution system; and

WHEREAS, the **City of Bangor** authorized **Abonmarche Consultants** to prepare a Project Planning Document, which recommends improvements including water main replacements, water supply well upgrades, groundwater storage tank improvements, and lead service line replacements; and

WHEREAS, said Project Planning Document was presented at a Public Hearing held on **May 18th, 2026 at 7:00 PM** and all public comments have been considered and addressed;

NOW THEREFORE BE IT RESOLVED that the **City of Bangor** formally adopts said Project Planning Document and agrees to implement the selected alternatives **identified therein for the purpose of improving the City's water system infrastructure;**

BE IT FURTHER RESOLVED, that the **City Manager**, a position currently held by **Justin Weber**, is designated as the authorized representative for all activities associated with the project referenced above, including the submittal of said Project Planning Document as the first step in applying to the State of Michigan for a Drinking Water State Revolving Fund Loan to assist in the implementation of the selected alternatives.

The foregoing is a true and complete copy of a Resolution adopted by the City Council of the City of Bangor, County of Van Buren, and State of Michigan, at a regular meeting held this **16th day of March, 2026**, and that public notice of said meeting was given pursuant to and in full compliance with Act No. 267, Public Acts of Michigan, 1976, as amended, the same being the Open Meetings Act, and the Minutes of said meeting have been or will be made available as required by said Act.

At a regular meeting of the City Council of the City of Bangor held on Monday, May 18th, 2026, adoption of the foregoing plan and resolution was moved by Councilmember Doroh and supported by Councilmember Garcia.

Voting for: Doroh, Garcia, Murphy, Rivers, Martinez-Serratos, McCrumb

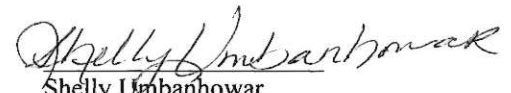
Voting against: None

Absent: Farmer

Mayor Pro Tem Martinez-Serratos declared the Resolution adopted.

CERTIFICATION

I hereby certify that the foregoing Resolution Adopting a Final Project Planning Document for Water System Improvements and Designating an Authorized Project Representative was adopted by the Bangor City Council.


Shelly Umbanhowar
City Clerk
5.27.26
Date


I further certify that Councilmember Doroh moved for adoption of said Final Project Planning Document for Water System Improvements and Designating an Authorized Project Representative; Resolution 2026-13, and that Councilmember Garcia seconded said motion.

I further certify that the following members voted for adoption of said Resolution Adopting a Final Project Planning Document for Water System Improvements and Designating an Authorized Project Representative: Doroh, Garcia, Murphy, Rivers, Martinez-Serratos, McCrumb and that the following members voted against such Resolution: None. Mayor Farmer was absent from the meeting.

I further certify that said Resolution Adopting a Final Project Planning Document for Water System Improvements and Designating an Authorized Project Representative; Resolution 2026-13 has been recorded in the Resolution Book of the City of Bangor.

The foregoing is a true and complete copy of a Policy adopted by the City Council of the City of Bangor, County of Van Buren, and State of Michigan, at a Regular meeting held this 18th day of May, 2026, and that public notice of said meeting was given pursuant to and in full compliance with Act No. 267, Public Acts of Michigan, 1976, as amended, the same being the Open Meetings Act, and the Minutes of said meeting have been or will be made available as required by said Act.




Shelly Umbanhowar
City Clerk
City of Bangor



BANGOR, MI
TRAIN CITY USA
GATEWAY TO THE LAKE

**CITY OF BANGOR
VAN BUREN COUNTY, MICHIGAN**

MAYOR PRO TEM OATH OF OFFICE

I, Darla McCrumb, do solemnly swear (or affirm) that I will support, obey and defend the Constitution of the United States, and Constitution of this State, and that I will faithfully discharge the duties as Mayor Pro Tem, Council Member for the City Council for the City of Bangor, County of Van Buren and State of Michigan, according to the best of my ability, so help me God.

Date: 5-19-26 Signature: Darla McCrumb

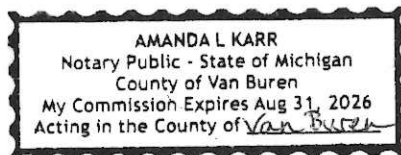
**Certificate of authorized official administering the oath
(Michigan Law on Notarial Acts Act 238 of 2003)**

State of Michigan }
 }
County of Van Buren }

Subscribed and sworn to before me this 19th day of May, 2026.

Name of Person Administering Oath: Amanda L. Karr (Print)

Amanda L. Karr
(Signature of Person Administering Oath)



Deputy Clerk
(Title)

My commission expires: 08-31-2026
[Expiration date of commission is required only if the oath was administered by a notary public]

CITY OF BANGOR WASTEWATER RATE CALCULATION REPORT CURRENT RATE STRUCTURE

SEPTEMBER 2024'



Prepared By:

Name	Title	Employer	Email
Matt Lumbert	Wastewater Tech	MRWA	mlumbert@mrwa.net

YOUR RATE EVALUATION SHOULD BE REVIEWED BY A CERTIFIED FINANCIAL PLANNER AND YOUR ATTORNEY

**CITY OF BANGOR
WASTEWATER RATE
CALCULATION REPORT**

DATE SEPTEMBER 2024'

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INTRODUCTION

Wastewater collection and treatment is an essential public service provided to Community residents to protect their health and enhance their quality of life by protecting the environment in which they live. Over many years the Community has invested in the essential infrastructure and services necessary to collect, transport, and ensure treatment of the sanitary wastewater from homes and businesses located within the Community.

The construction and maintenance of this infrastructure is one of the most costly investments residents of the Community make. Community officials strive to ensure that the resident's investment in these facilities is based on sound judgment, cost effectiveness, and sustainable financing for the present and future. The purpose of analyzing utility rates is to ensure;

- a) Compliance with federal and state regulations governing utility rates, and
- b) That adequate revenue is collected through service charges to support the cost of providing the service and
- c) That the rates are equitable to all users of the service.

That is, each user's share of the cost is proportionate to their use of the system.

REVENUE REQUIREMENT = TOTAL SYSTEM COST

Ensuring that the revenue covers the total system cost means the service is "sustainable". That is, the system will serve the present needs and will continue to meet future needs.

Total system cost is comprised of the following cost components:

Operation & Maintenance (O&M) expenses. These are the daily costs of labor, materials, supplies, utilities, etc. necessary to operate and maintain the facilities.

Replacement expenses. These are costs to replace operating equipment with a useful life of 20 years or less. The sum of O&M expense and replacement expense is referred to as OM&R.

Capital improvements. These are costs to replace structural components with useful life greater than 20 years and or to expand and improve the current facilities.

Administrative expenses. These are the costs of general management, financial management, meter reading, and billing & collections.

Debt service expenses. These are the annual costs of loans or bond repayment used to finance construction and generally includes facilities and structures with a useful life of 20 years or more.

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8	UNITS OF WATER DETAILS CITY
9	UNITS OF WATER DETAILS TOWNSHIP
10	UNITS OF WATER INVOICED TO CUSTOMERS

BACKGROUND / STARTING INFORMATION	
Name of Community :	City of Bangor
PHYSICAL ADDRESS	257 W. Monroe Street
MAILING?	257 W. Monroe Street
ZIP CODE	49013
OFFICE PHONE NUMBER	269-427-5831
Can information in this report be used and submitted for USDA Rural Development (Similar Systems Survey)	Yes
BUDGET FOR FISCAL YEARS <u>STARTING</u>	2024
PRIMARY WATER SOURCE	
PRIMARY TREATMENT TYPE	
PRIMARY DISTRIBUTION TYPE	
WATER SYSTEM IMPROVEMENTS COMPLETED OVER LAST TEN YEARS	
PRIMARY WASTEWATER COLLECTION TYPE	
PRIMARY WASTEWATER TREATMENT TYPE	
MAJOR WASTEWATER SYSTEM IMPROVEMENTS COMPLETED LAST 10 YRS	
MAJOR SYSTEM IMPROVEMENT PLANS FOR NEXT 10 YRS	
<u>Current Rate Structure</u>	
Are bills based on 1,000 gallons units or 100 cubic feet units?	100
Number of Customer Invoices per Year	12
What are the dates of the Fiscal Year	JULY 1ST'
List the names of the different Entities Served OR RATE CLASSES - Originating Entity - RATE CLASS 1	City of Bangor
2nd Entity	Township Customers
3rd Entity	
4th Entity	
5th Entity	
6th Entity	

City of Bangor				
CURRENT RATE CHARGES & NUMBER OF CUSTOMERS				
Customers Are Invoice MONTHLY PER				
City of Bangor				
TYPE OF WATER UNITS	100 CUFT	Sewer is \$4.68 per 100 cubic feet plus the \$2.25 sewer debt charge per 100 cubic feet gives you \$6.93 fee per 100 cubic feet. There are currently 755 City Sewer Debt customers and 754 City Sewer Commodity customers.		
COST PER 100 CUBIC FT.	\$6.93			
INVOICES PER YEAR	12			
METER SIZE IN INCHES	CURRENT "BASE RATE" CHARGE	NUMBER OF METERS / REU'S	INVOICES PER YEAR	ANNUAL INCOME
5/8		755	12	\$0
1			12	\$0
1 1/2			12	\$0
2			12	\$0
3			12	\$0
4			12	\$0
6			12	\$0
8			12	\$0
TOTALS		755		\$0
NAME OF PERSON PROVIDING # OF METERS COUNT				
WAS A REPORT USED TO GENERATE THIS DATA?				
WAS REPORT COPIED INTO THIS FILE?				

Current Rate Charges

CUSTOMIZE THIS FOR EACH COMMUNITY

Currently customers are charged based on two factors Consumption Charge, Which is based on gallons of water that goes through the customer's water meter. Sewage usage is based on water usage. Customers are currently invoiced per unit of water / sewer at the listed price.

A "Base Rate" or "RTS" charge base of \$ XX for a 3/4" meter, this fee increases based on the size of the customers water meter, which is listed in inches. Customers are invoiced on a monthly basis. The number of meters listed above does NOT include irrigation meters which are not invoiced a "Base Rate" charge.

MICHIGAN RURAL WATER ASSOCIATION RATE EVALUATION PROGRAM

METER EQUIVALENTS BY SIZE AND COST RATIO

100% 1.00

2024 YEAR 1	CURRENT CHARGES RATE CLASS 1		RATE CLASS 2		RATE CLASS 3	RATE CLASS 5	RATE CLASS 6					NEW RATES
	City of Bangor		Township Customers		0	0	0					City of Bangor
METER SIZE IN INCHES	NUMBER OF METERS / REU'S	INVOICE FREQUENCY	NUMBER OF METERS / REU'S	INVOICE FREQUENCY	NUMBER OF METERS / REU'S	NUMBER OF METERS / REU'S	NUMBER OF METERS / REU'S	TOTAL CUSTOMERS ALL ENTITIES	SELECTED METER EQUIVALENT	CALCULATED METER EQUIVALENT USED	ANNUAL METER EQUIVALENTS	ORIGINAL ENTITY 1
5/8	755	12	21	12	0	0	0	776	1.00	1.00	9,060	\$0.00
1	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
1 1/2	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
2	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
3	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
4	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
6	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
8	0	12	0	12	0	0	0	0	#DIV/0!	#DIV/0!		
TOTAL	755		21		0	0	0	776				
ANNUAL METER EQUIVALENTS USED FOR RATE CALCULATION											9,060	
<input type="checkbox"/> CHECK BOX TO CONFIRM THAT METER EQUIVALENT RATIOS WERE DISCUSSED AND CHOSEN BY COMMUNITY												

This table list the number of water meters being invoiced for each size water meter. It then calculates the annual meter equivalent REU's (Residential Equivalent Meters). This figure will be used to calculate the Ready to Serve Charge for each meter size.

City of Bangor

UN-METERED CUSTOMERS - GALLONS INVOICED

CALCULATING GALLONS TO ADD TO "GALLONS SOLD"

NUMBER OF UN-METERED CUSTOMERS 0

AVERAGE GALLONS USED PER CUSTOMER PER BILL 4,000

IS THIS GALLONS PER MONTH OR PER QUARTER?

BILLING PERIODS PER YEAR 12

GALLONS PER YEAR ATTRIBUTED TO UNMETERED CUSTOMERS 0

THIS FIGURE SHOULD BE ADDED TO THE ANNUAL GALLONS INVOICED

ADDED THESE FOR FIRST TIME FOR NEW RATES - WAS NOT DONE IN THE PAST

City of Bangor						UNITS OF WATER INVOICED TO CUSTOMERS					FOR THIS EVALUATION WE WILL USE THE		AVERAGE	
		USAGE REPORTED IN				CUBIC FEET								
		USAGE REPORTED IN				FISCAL YEARS								
	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	AVERAGE	MAX. YEAR	MIN. YEAR	PERCENT DIFFERENCE FROM MAX. TO MIN. YEAR	ANTICIPATED PERCENT INCREASE NEXT YEAR	UNITS USED IN RATE EVALUATION			
City of Bangor	6,327,107	5,089,223	6,951,129	6,739,440	6,398,290	6,301,038	6,951,129	5,089,223	27%	0.0%	6,301,038			
Township Customers	117,672	99,753	116,009	134,459	111,310	115,841	134,459	99,753	26%	0.0%	115,841			
0										0.0%	0			
0										0.0%	0			
0										2.0%	0			
0										0.0%	0			
TOTALS	6,444,779	5,188,976	7,067,138	6,873,899	6,509,600	6,416,878	7,085,588	5,188,976	26%		6,416,878			
WHO PROVIDED UNITS INVOICED REPORT														
WAS THE REPORT COPIED INTO THIS EXCEL FILE?														
WAS AN ELECTRONIC COPY OF THE ORIGINAL KEPT ?														
											GALLONS INCREASE	(1,227,902)		
											GALLONS / VOLUME USED FOR EVALUATION	6,416,878		

The Volumes listed above are only those gallons that are a revenue source. The gallons listed above were generated by the COMMUNITY. The COMMUNITY takes full responsibility for the accuracy of these numbers. And the anticipated units of water invoiced used to calculate the user rates.
PER



CHECK BOX TO CONFIRM THAT UNITS USED FOR EVALUATION WAS DISCUSSED AND CHOSEN BY COMMUNITY

PAGE #

11 **ANNUAL BUDGET / EXPENSES INDEX**

12 BANK BALANCES

13 TOTAL COMBINED CURRENT INCOME

14 EXPENSES

15 0

16 NON-SALES & OTHER REVENUE

City of Bangor

BALANCE PER BOOKS

BALANCES WERE OBTAINED ON DATE OF

CHECKING ACCOUNTS

GENERAL RESERVE ACCOUNTS

RESTRICTED MONEY - RESTRICTED RESERVE ACCOUNTS

INCLUDING RRI, INTEREST & REDEMPTION - ETC

ONLY BOND RESERVE TYPE ACCOUNTS

Name of Account / Description	Purpose	Balance
SEWER		\$ 3,393,509
Total Balance:		\$3,393,509

Name of Account / Description	Purpose	Balance
Total Balance:		\$0

Name of Account / Description	Purpose	Balance
Total Balance:		\$0

GENERAL CHECKING \$3,393,509

GENERAL RESERVE \$0

TOTAL AVAILABLE UNRESTRICTED	\$3,393,509
-------------------------------------	--------------------

RESTRICTED \$0

TOTAL CASH BALANCE	\$3,393,509
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APPLIED TO RESERVE ACCOUNTS

EQUIPMENT REPLACEMENT # 1 \$250,000

ASSET REPLACEMENT # 2 \$250,000

CAPITAL IMPROVEMENT

LAGOON CLEANING \$0

TOTAL APPLIED TO RESERVE ACCOUNTS **\$500,000**

BALANCE REMAINING FOR ANNUAL EXPENSES	\$2,893,509
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CURRENT REVENUE BASED ON CURRENT RATE CHARGES

City of Bangor		RATE CLASS 2	2024
	City of Bangor	Township Customers	REVENUE
	New Cost per Unit of Water Sold		NEW RATES
\$ PER 100 CUFT	\$6.930	\$13.860	
UNITS Sold	63,983	1,113	65,096
Income	\$443,401	\$15,428	\$458,829

METER SIZE	NEW BASE RATE PER MONTH		
5/8	\$0.00	\$0.00	
NO. CUSTOMERS	755	21	
<i>INCOME</i>	\$0.00	\$0.00	\$0
1	\$0.00	\$0.00	
NO. CUSTOMERS	0	0	
<i>INCOME</i>	\$0.00	\$0.00	\$0
1 1/2	\$0.00	\$0.00	
NO. CUSTOMERS	0	0	
<i>INCOME</i>	\$0.00	\$0.00	\$0
2	\$0.00	\$0.00	
NO. CUSTOMERS	0	0	
INVOICES PER YEAR	12	12	
ANNUAL INVOICES	0	0	
<i>INCOME</i>	\$0.00	\$0.00	\$0
3	\$0.00	\$0.00	
NO. CUSTOMERS	0	0	
INVOICES PER YEAR	12	12	
ANNUAL INVOICES	0	0	
<i>INCOME</i>	\$0.00	\$0.00	\$0
4	\$0.00	\$0.00	
NO. CUSTOMERS	0	0	
INVOICES PER YEAR	12	12	
ANNUAL INVOICES	0	0	
<i>INCOME</i>	\$0.00	\$0.00	\$0
6	\$0.00	\$0.00	
NO. CUSTOMERS	0	0	
INVOICES PER YEAR	12	12	
ANNUAL INVOICES	0	0	
<i>INCOME</i>	\$0.00	\$0.00	\$0

CURRENT Fixed Income "RTS"		\$0
CURRENT VOLUME "UNITS WATER INVOICED" INCOME		\$458,829
CURRENT INCOME - GENERATED WITH CURRENT RATES RTS & UNITS INVOICED		\$458,829
LAST YEARS NON-SALES INCOME		\$563,000
LAST YEARS TOTAL COMBINED INCOME		\$1,021,829

MICHIGAN RURAL WATER ASSOCIATION RATE EVALUATION PROGRAM

PRIOR YEAR ACTUALS EXPENSES (COMPARISON PURPOSES ONLY)			City of Bangor	PROPOSED BUDGET FOR FISCAL YEAR	YEAR 2	YEAR 3	YEAR 4	YEAR 5	
2021/2022	2022/2023	2023/2024			PROJECTED BUDGET	PROJECTED BUDGET	PROJECTED BUDGET	PROJECTED BUDGET	
			ANNUAL PERCENT INCREASE	2.00%	2.00%	2.00%	2.00%		
2021/2022	2022/2023	2023/2024	ACCT #	EXPENSES	2024	2025	2026	2027	2028
\$85,751	\$79,893	\$56,271	590-548-703.000	SALARY	\$65,000	\$66,300	\$67,626	\$68,979	\$70,358
\$43,124	\$29,140	\$37,635	590-548-706.000	HOURLY WAGES	\$40,000	\$40,800	\$41,616	\$42,448	\$43,297
\$1,376	\$522	\$626	590-548-706.001	OVERTIME	\$2,000	\$2,040	\$2,081	\$2,122	\$2,165
\$0	\$0	\$0	590-548-714.000	FRINGE BENEFITS	\$0	\$0	\$0	\$0	\$0
\$9,929	\$8,581	\$5,962	590-548-715.000	FICA & MEDICARE	\$7,000	\$7,140	\$7,283	\$7,428	\$7,577
\$2,005	\$2,340	\$786	590-548-716.000	HEALTH INSURANCE	\$3,750	\$3,825	\$3,902	\$3,980	\$4,059
\$125,124	\$0	\$0	590-548-716.100	HEALTH INSURANCE-RETIREE	\$0	\$0	\$0	\$0	\$0
\$457	\$0	\$0	590-548-723.000	RETIREMENT CONTRIBUTIONS	\$0	\$0	\$0	\$0	\$0
\$19	\$209	\$322	590-548-724.000	UNEMPLOYMENT	\$500	\$510	\$520	\$531	\$541
\$808	\$3,494	\$215	590-548-725.000	WORK COMP	\$500	\$510	\$520	\$531	\$541
\$2,564	\$2,203	\$3,045	590-548-727.000	OFFICE SUPPLIES	\$4,800	\$4,896	\$4,994	\$5,094	\$5,196
\$4,360	\$13,592	\$16,457	590-548-740.000	OPERATING SUPPLIES	\$10,000	\$10,200	\$10,404	\$10,612	\$10,824
\$138,666	\$255,556	\$75,922	590-548-775.000	REPAIRS & MAINT	\$60,000	\$61,200	\$62,424	\$63,672	\$64,946
\$0	\$0	\$0	590-548-802.000	ENGINEERING	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$4,952	590-548-808.000	AUDIT	\$5,000	\$5,100	\$5,202	\$5,306	\$5,412
\$19,460	\$136,922	\$39,287	590-548-818.000	CONTRACTUAL SERVICES	\$20,000	\$20,400	\$20,808	\$21,224	\$21,649
\$0	\$234	\$6,459	590-548-818.001	CONTRACTUAL SERVICES	\$6,500	\$6,630	\$6,763	\$6,898	\$7,036
\$0	\$8,796	\$0	590-548-826.000	LEGAL FEES	\$0	\$0	\$0	\$0	\$0
\$2,909	\$4,516	\$3,096	590-548-850.000	COMMUNICATIONS	\$3,000	\$3,060	\$3,121	\$3,184	\$3,247
\$200	\$1,008	\$613	590-548-884.000	MEMBERSHIP AND DUES	\$1,000	\$1,020	\$1,040	\$1,061	\$1,082
\$0	\$287	\$222	590-548-900.000	PRINTING & PUBLISHING	\$0	\$0	\$0	\$0	\$0
\$194	\$8,700	\$3,692	590-548-910.000	INSURANCE & BONDS	\$5,000	\$5,100	\$5,202	\$5,306	\$5,412
\$40,865	\$50,177	\$53,150	590-548-920.000	UTILITIES	\$50,000	\$51,000	\$52,020	\$53,060	\$54,122
\$32,000	\$60,000	\$0	590-548-943.000	EQUIPMENT RENTAL	\$75,000	\$76,500	\$78,030	\$79,591	\$81,182
\$2,646	\$1,280	\$1,389	590-548-956.001	EDUCATION & TRAINING	\$3,000	\$3,060	\$3,121	\$3,184	\$3,247
\$0	\$0	\$0	590-548-964.000	REFUNDS AND REBATES	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$125,000	590-548-967.000	SEWER POND PROJECT LOAN PRINCIPAL	\$0	\$0	\$0	\$0	\$0
\$85,432	\$939,512	\$348,953	590-548-967.003	SEWER POND PROJECT LOAN PRINCIPAL	\$0	\$0	\$0	\$0	\$0
\$201,796	\$204,862	\$0	590-548-968.000	SEWER DEPRECIATION	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	590-548-977.000	NEW EQUIPMENT	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0	590-548-978.000	CONSTRUCTION	\$0	\$0	\$0	\$0	\$0
\$12,688	\$10,252	\$6,175	590-548-995.000	INTEREST PAYMENT FOR LOAN	\$0	\$0	\$0	\$0	\$0
\$0	\$0	\$0			\$0	\$0	\$0	\$0	\$0
\$812,373	\$1,822,072	\$790,226		TOTAL	\$362,050	\$369,291	\$376,677	\$384,210	\$391,895

17 **LOAN / DEBT INFORMATION INDEX**

18 DEBT SCHEDULE / AMORTIZATION SCHEDULE PRINCIPAL & INTEREST

City of Bangor
2024

DEBT SCHEDULE / AMORTIZATION SCHEDULE PRINCIPAL & INTEREST

		FISCAL YEAR STARTING	1	2	3	4	5	6	7	8	9	10
		2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	
2006 Sewer Loan		\$131,175	\$129,143	\$132,112								
PURPOSE OF LOAN												
DATE OF ISSUE	2006											
DATE OF MATURITY	2026											
PAID BY RATES	YES											
RESERVE REQUIREMENT	NO											
PURPOSE OF LOAN												
ESTIMATED COST PER REU	\$0.00											
DATE OF ISSUE	2004											
DATE OF MATURITY	2024											
PAID BY RATES	YES											
RESERVE REQUIREMENT	NO											
PURPOSE OF LOAN												
COST PER REU	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
DATE OF ISSUE	2003											
DATE OF MATURITY	2023											
PAID BY RATES	YES											
RESERVE REQUIREMENT	NO											
PURPOSE OF LOAN												
COST PER REU	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
DATE OF ISSUE	2003											
DATE OF MATURITY	2023											
PAID BY RATES	YES											
RESERVE REQUIREMENT	NO											
PURPOSE OF LOAN												
COST PER REU	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00						
DATE OF ISSUE	2009											
DATE OF MATURITY	2029											
PAID BY RATES	YES											
RESERVE REQUIREMENT	NO											
PURPOSE OF LOAN												
COST PER REU	\$0.00	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DATE OF ISSUE	2021											
DATE OF MATURITY	2041											
PAID BY RATES	YES											
RESERVE REQUIREMENT	YES											

EXISTING + NEW	\$131,175	\$129,143	\$132,112	\$0	\$0	\$0	\$0	\$0	\$0	\$0
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19 **CAPITAL IMPROVEMENT & EQUIPMENT REPLACEMENT INDEX**

20 CAPITAL IMPROVEMENT PROJECTS SUMMARY

21 CAPITAL IMPROVEMENT PROJECTS SUMMARY

City of Bangor EQUIPMENT REPLACEMENT SHORT LIVED ASSETS		YOUR ANTICIPATED NORMAL INTENDED USEFUL LIFE OR YEARS BETWEEN REHAB SHOULD BE BASED ON PAST MAINTENANCE HISTORY, WELL MAINTENANCE RECORDS AND WATER TOWER INSPECTION REPORTS. - A COPY OF THESE REPORTS SHOULD BE INCLUDED IN YOUR RATE EVALUATION AS AN ATTACHMENT OR APPENDIX --- ALSO NOTE; IF YOU ARE APPLYING FOR A USDA RURAL DEVELOPMENT GRANT OR HOPE TO GET A USDA GRANT - THE REMAINING YEARS OF LIFE FOR ANY EQUIPMENT CAN NOT EXCEED 15 YEARS. FOR ANYTHING - WATER METERS WATER TOWER PAINTING ETC. ONCE THE USEFUL LIFE OR NEXT ANTICIPATED MAINTENANCE IS LESS THAN 15 YEARS AWAY IT CAN BE LISTED HERE,								
2024										
SHORT LIVED ASSETS SOMEWHERE BETWEEN 0-15 OR 20 YEARS										
FIXED ASSET INVENTORY		ASSET REPLACEMENT SCHEDULE								
EQUIPMENT LIST / MAINTENANCE ACTIVITY	DESCRIPTION / MAINTENANCE HISTORY	ORIGINAL INSTALLATION YEAR OR LAST REHAB YEAR	ESTIMATED NORMAL INTENDED USEFUL LIFE	CURRENT AGE	NEXT ANTICIPATED REPLACEMENT YEAR	REMAINING LIFE - YEARS BEFORE REPLACEMENT	TOTAL REPLACEMENT COST	PERCENT OF ASSET LEFT	REPLACEMENT MONEY RESERVED ANNUALLY	
ARLINGTON ST LIFT STATION										
PUMP 1		2022	5	2	2027	3	\$43,000	60%	\$8,600	
PUMP 2		2022	5	2	2027	3	\$43,000	60%	\$8,600	
VFD PUMP 1		2022	15	2	2037	13	\$10,000	87%	\$667	
VFD PUMP 2		2022	15	2	2037	13	\$10,000	87%	\$667	
CONTROL PANEL	high voltage new in 2022 for \$35,000									
TRANSFER SWITCH	new in 2022									
GENERATOR	new in 2005	2005	20	19	2025	1	\$37,750	5%	\$1,888	
CONTROL BUILDING MAINTENANCE	new building in 2022	2022	20	2	2042	18	\$10,000	90%	\$500	
ALARMS		2022	15	2	2037	13	\$5,000	87%	\$333	
BYPASS PLUMBING	2 VALVES	2022	20	2	2042	18	\$10,000	90%	\$500	
FLOW METER	INLINE	2022	20	2	2042	18	\$5,000	90%	\$250	
FLOW METER	CHART	2022	20	2	2042	18	\$5,000	90%	\$250	
CHART RECORDER		2022	20	2	2042	18	\$2,500	90%	\$125	
CHECK VALVES	2 CHECK VALVES	2022	20	2	2042	18	\$10,000	90%	\$500	
POWER CORRECTION DEVICE		2022	20	2	2042	18	\$20,000	90%	\$1,000	
LIONS PARK LIFT STATION										
PUMP 1		2022	5	2	2027	3	\$35,000	60%	\$7,000	
PUMP 2		2022	5	2	2027	3	\$35,000	60%	\$7,000	
VFD PUMP 1		2022	15	2	2037	13	\$5,000	87%	\$333	
VFD PUMP 2		2022	15	2	2037	13	\$5,000	87%	\$333	
CONTROL PANEL	installed in 2022									
ALARM		2022	15	2	2037	13	\$5,000	87%	\$333	
PARK RD LIFT STATION										
PUMP 1		2005	20	19	2025	1	\$10,000	5%	\$500	
PUMP 2		2005	20	19	2025	1	\$10,000	5%	\$500	
CONTROL PANEL		2005	20	19	2025	1	\$10,000	5%	\$500	
ALARM		2005	15	19	2020	-4	\$5,000	-27%	\$333	
2-Bangor WW Rates Aug-2024										
WHITE OAK DR LIFT STATION										
							62	EQUIPMENT REPLACEMENT		

EQUIPMENT REPLACEMENT SHORT LIVED ASSETS - RUNNING BALANCE SHEET

COST OF LIVING INCREASE			2.00%	
CURRENT RESERVE BALANCE APPLIED TO THIS ACCOUNT - INCLUDES RRI BALANCE			\$250,000	
AVG. INTEREST RATE IN SAVINGS			0.10%	
ANNUAL COLA ADJUSTMENT AS ADOPTED BY COUNCIL			0.00%	
Annual Funding Applied to Budget / Rates			\$45,000	
YEAR	PURPOSE	ANNUAL REPLACEMENT EXPENDITURES WITH C.O.L.	FUNDING WITH COLA	RUNNING BALANCE
2024	SEE EQUIPMENT LIST FOR DETAILS OF ANTICIPATED PURCHASES	\$0	\$45,000	\$295,295
2025		\$89,505	\$45,000	\$251,085
2026		\$5,200	\$45,000	\$291,136
2027		\$165,360	\$45,000	\$171,068
2028		\$0	\$45,000	\$216,239
2029		\$0	\$45,000	\$261,455
2030		\$0	\$45,000	\$306,716
2031		\$0	\$45,000	\$352,023
2032		\$180,960	\$45,000	\$216,415
2033		\$0	\$45,000	\$261,631
2034		\$0	\$45,000	\$306,893
2035		\$12,200	\$45,000	\$340,000
2036		\$0	\$45,000	\$385,340
2037		\$246,960	\$45,000	\$183,765
2038		\$0	\$45,000	\$228,949
2039		\$0	\$45,000	\$274,178
2040		\$0	\$45,000	\$319,452
2041		\$33,500	\$45,000	\$331,272
2042		\$297,160	\$45,000	\$79,443
2043		\$0	\$45,000	\$124,522
2044		\$0	\$45,000	\$169,647
				\$385,000

EQUIPMENT REPLACEMENT PAGE 2 RUNNING BALANCE

COST OF LIVING INCREASE	2.00%
CURRENT RESERVE BALANCE APPLIED TO THIS ACCOUNT	\$250,000
AVG. INTEREST RATE IN SAVINGS	0.10%

Annual Funding Applied to Budget / Rates	\$90,000
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YEAR	PURPOSE	ANNUAL REPLACEMENT EXPENDITURES WITH C.O.L.	ANNUAL FUNDING AMOUNT	RUNNING BALANCE IN ACCOUNT
2024	SEE EQUIPMENT LIST	\$0	\$90,000	\$340,340
2025	FOR ANNUAL EXPENDITURES	\$235,110	\$90,000	\$195,570
2026	0	\$0	\$90,000	\$285,766
2027	0	\$0	\$90,000	\$376,052
2028	0	\$0	\$90,000	\$466,428
2029	0	\$0	\$90,000	\$556,894
2030	0	\$0	\$90,000	\$647,451
2031	0	\$0	\$90,000	\$738,099
2032	0	\$0	\$90,000	\$828,837
2033	0	\$0	\$90,000	\$919,665
2034	0	\$0	\$90,000	\$1,010,585
2035	0	\$299,510	\$90,000	\$802,086
2036	0	\$0	\$90,000	\$892,888
2037	0	\$0	\$90,000	\$983,781
2038	0	\$0	\$90,000	\$1,074,764
2039	0	\$214,500	\$90,000	\$951,339
2040	0	\$0	\$90,000	\$1,042,291
2041	0	\$0	\$90,000	\$1,133,333
2042	0	\$0	\$90,000	\$1,224,466
2043	0	\$0	\$90,000	\$1,315,691
2044	0	\$0	\$90,000	\$1,407,006
2045	0	\$1,470,410	\$90,000	\$28,003
2046	0	\$0	\$90,000	\$118,031
2047	0	\$0	\$90,000	\$208,149
2048	0	\$0	\$90,000	\$298,358
2049	0	\$0	\$90,000	\$388,656
2050	0	\$0	\$90,000	\$479,045
2051	0	\$0	\$90,000	\$569,524

CAPITAL IMPROVEMENT RUNNING BALANCE PROJECTIONS & ANNUAL FUNDING			
ANNUAL COST OF LIVING INCREASE TO PROJECTS		2.00%	
RESERVE BALANCE APPLIED TO CAPITAL IMPROVEMENTS		\$0	
AVG. INTEREST RATE IN SAVINGS		0.00%	
IF AN ANNUAL COLA RATE ADJUSTMENT PERCENT OF		2.00%	
RUNNING BALANCE COLUMN REFLECTS THIS FUND ONLY. THE AVERAGE ANNUAL FUNDING DOES NOT REFLECT ANY EXTRA REVENUE GENERATED BY FUTURE ANNUAL RATE INCREASES. FOR A TRUE RUNNING BALANCE OF THE OVERALL HEALTH OF THE WATER SYSTEM SEE THE 10 YEAR			
YEAR	ANNUAL EXPENDITURES	AVERAGE ANNUAL FUNDING AMOUNT IN RATE BUDGET	RUNNING BALANCE
2024	\$0		\$0
2025	\$0	\$0	\$0
2026	\$0	\$0	\$0
2027	\$0	\$0	\$0
2028	\$0	\$0	\$0
2029	\$0	\$0	\$0
2030	\$0	\$0	\$0
2031	\$0	\$0	\$0
2032	\$0	\$0	\$0
2033	\$0	\$0	\$0
2034	\$0	\$0	\$0
2035	\$0	\$0	\$0
2036	\$0	\$0	\$0
2037	\$0	\$0	\$0
2038	\$0	\$0	\$0
2039	\$0	\$0	\$0
2040	\$0	\$0	\$0
2041	\$0	\$0	\$0
2042	\$0	\$0	\$0
2043	\$0	\$0	\$0
2044	\$0	\$0	\$0

CAPITAL PROJECTS POSSIBLE LOAN INFORMATION

THESE LOAN PAYMENTS WILL NEED TO BE MANUALLY ENTERED INTO THE DEBT SCHEDULE PAGE

[42 DEBT SCHEDULE PAGE](#)

2.00%

THIS IS A ESTIMATED PROJECTION ON A POSSIBLE LOAN FOR THE LISTED CAPITAL PROJECTS. THIS INFORMATION SHOULD BE REVIEWED WITH A CERTIFIED FINANCIAL PLANNER - MRWA IS NOT A CERTIFIED FINANCIAL PLANNER

	ESTIMATED AMOUNT FINANCED with COLA	INTEREST RATE	LENGTH OF LOAN IN YEARS	CASH CONTRIBUTION	ESTIMATED ANNUAL LOAN PAYMENT	COST PER REU
2024	\$0			\$0		
2025	\$0			\$0		
2026	\$0			\$0		
2027	\$0			\$0		
2028	\$0			\$0		
2029	\$0			\$0		
2030	\$0			\$0		
2031	\$0			\$0		
2032	\$0			\$0		
2033	\$0			\$0		
2034	\$0			\$0		
2035	\$0			\$0		
2036	\$0			\$0		
2037	\$0			\$0		
2038	\$0			\$0		
2039	\$0			\$0		
2040	\$0			\$0		
2041	\$0			\$0		
2042	\$0			\$0		
2043	\$0			\$0		
2044	\$3,500,000			\$0		

CITY OF BANGOR
WASTEWATER RATE
CALCULATION REPORT

PAGE #

22 **CONCLUDING PAGES - RESULTS OF RATE EVALUATION INDEX**

23	FINAL ANALYSIS RATE CALCULATION - CURRENT FISCAL YEAR
24	SUMMARY OF NEW CHARGES "ALL ENTITIES"
25	CONCLUSION OF ANALYSIS
26	FLAT RATE CUSTOMERS RATE CALCULATION
27	TYPICAL CUSTOMER BILL
28	CONFIRMATION OF INCOME - BASED ON CALCULATED RATES - ALL ENTITIES YEAR 1
29	RATE & BUDGET PROJECTIONS 10 YRS PAGE 1
30	RATE & BUDGET PROJECTIONS 10 YRS PAGE 2
31	RATE CHARGES YEARS 2 + PAGE 1
32	RATE CHARGES YEARS 2 + PAGE 2

MICHIGAN RURAL WATER ASSOCIATION RATE EVALUATION PROGRAM

FINAL ANALYSIS RATE CALCULATION - CURRENT FISCAL YEAR						
2024			RTS CHARGE		VOLUME CHARGE	
ANNUAL BUDGET	PERCENT FIXED EXPENSES	ASSIGNED AS FIXED EXPENSES	COST PER METER EQUIVALENT	ASSIGNED AS VARIABLE EXPENSES	\$ COST PER 100 CUBIC FEET	
City of Bangor						
EXPENSES	\$362,050	0%	\$0	\$0.00	\$362,050	\$5.542
0	\$0	0%	\$0	\$0.00	\$0	\$0.000
0	\$0	0%	\$0	\$0.00	\$0	\$0.000
EXPENSES PAGE 4	\$0	0%	\$0	\$0.00	\$0	\$0.000
OPEN		0%	\$0	\$0.00	\$0	\$0.000
OPEN		0%	\$0	\$0.00	\$0	\$0.000
PURCHASED WATER OR SEWAGE??		0%	\$0	\$0.00	\$0	\$0.000
OPERATION & MAINTENANCE EXPENSES	\$362,050		\$0	\$0.00	\$362,050	\$5.542
DEBT - PRINCIPAL & INTEREST ANNUAL PAYMENTS						
2006 Sewer Loan	\$131,175	0%	\$0	\$0.00	\$131,175	\$2.01
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
NEW ANTICIPATED CAPITAL LOANS						
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
ANNUAL DEBT PAYMENTS PRINCIPAL & INTEREST	\$131,175		\$0	\$0.00	\$131,175	\$2.01
ANNUAL O & M + DEBT	\$493,225		\$0	\$0.00	\$493,225	\$7.55
			0%		100%	
NON SALES INCOME	\$45,000		\$0	\$0.00	\$45,000	\$0.699
REVENUE COLLECTED THROUGH RATES	\$448,225		\$0		\$448,225	
CALCULATED RATE O & M + DEBT				\$0.00		\$6.86
				CURRENT RATE	\$0.00	\$6.93
				INCREASE	\$0.00	(\$0.07)
				PERCENT INCREASE	#DIV/0!	-1%
OVERALL PERCENT INCREASE FOR GALLONS OF	4,000		29%			
RESERVES						
	\$0	0%	\$0	\$0.00	\$0	\$0.00
	\$0	0%	\$0	\$0.00	\$0	\$0.00
OPEN	\$0	0%	\$0	\$0.00	\$0	\$0.00
OPEN	\$0	0%	\$0	\$0.00	\$0	\$0.00
EQUIPMENT REPLACEMENT AVERAGE ANNUAL BUDGETED AMOUNT	\$45,000	0%	\$0	\$0.00	\$45,000	\$0.69
EQUIPMENT REPLACEMENT PAGE 2	\$90,000	0%	\$0	\$0.00	\$90,000	\$1.38
EQUIPMENT REPLACEMENT PAGE 3	\$0	0%	\$0	\$0.00	\$0	\$0.00
LAGOON CLEANING ANNUAL BUDGETED AMOUNT	\$0	0%	\$0	\$0.00	\$0	\$0.00
OPEN		0%	\$0	\$0.00	\$0	\$0.00
OPEN		0%	\$0	\$0.00	\$0	\$0.00
EQUIPMENT REPLACEMENT & RESERVE REQUIREMENTS	\$135,000		\$0	\$0.00	\$135,000	\$2.07
CAPITAL IMPROVEMENT AVERAGE ANNUAL BUDGETED AMOUNT						
PREP FOR FUTURE LOAN	\$0	0%	\$0	\$0.00	\$0	\$0.00
BUDGETED ADDITIONAL REVENUE FROM VOLUME SALES	\$0				\$0	\$0.00
CAPITAL + ADDITIONAL FUNDING	\$0		\$0	\$0.00	\$0	\$0.00
CAPITAL + EQUIPMENT & RRI RESERVES	\$135,000		\$0	\$0.00	\$135,000	\$2.07
ADOPTED BUDGET	\$628,225		\$0		\$628,225	
		0.00%	0%		100%	
REVENUE COLLECTED CALCULATED RATES	\$583,225		\$0		\$583,225	
REVENUE COLLECTED CURRENT RATES	\$458,820					
CALCULATED RATE PER METER EQUIVALENT				\$0.00	RATE PER 100 CUFT	\$8.93
ANNUAL METER EQUIVALENTS / REVS COUNT	9,090			CURRENT RATES	\$0.00	\$6.93
ANTICIPATED EQUIVALENT GALLONS / UNITS	65,327			PERCENT INCREASE	#DIV/0!	28.8%
INVOICES PER YEAR	12			INCREASE OF	\$0.00	\$2.00
NOTES				PERCENT RESERVE	21.9%	

SUMMARY OF NEW CHARGES "ALL ENTITIES"

City of Bangor						Township Customers		0		0		0		0			
CURRENT		NEW		DIFFERENCE		CURRENT	NEW	CURRENT	NEW	CURRENT	NEW	CURRENT	NEW	CURRENT	NEW		
PER 100 CUFT		\$6.93		\$8.93		\$2.00		\$13.86	\$17.86	\$6.93	\$8.93	\$6.93	\$8.93	\$6.93	\$8.93		
2024						CURRENT		NEW		CURRENT		NEW		CURRENT		NEW	
METER SIZE IN INCHES	READY TO SERVE PER MONTH	READY TO SERVE PER MONTH	METER RATIO FACTOR REUS PER METER SIZE	DIFFERENCE PER MONTH	DIFFERENCE / 3	READY TO SERVE PER MONTH	READY TO SERVE PER MONTH	READY TO SERVE PER MONTH		READY TO SERVE PER MONTH		READY TO SERVE PER MONTH		READY TO SERVE PER MONTH			
5/8	\$0.00	\$0.00	1.00	\$0.00	\$0.00	\$0.00		\$0.00		\$0.00		\$0.00		\$0.00			
1	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		
1 1/2	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		
2	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		
3	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		
4	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		
6	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		
8	\$0.00		#DIV/0!	#VALUE!	#VALUE!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!	\$0.00	#DIV/0!		

These are the rates calculated for each meter size. Also for the cost per unit of water sold for each entity.

TOTAL NON-SALES & OTHER INCOME APPLIED TO WATER BUDGET	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000		\$45,000	\$45,000	\$45,000	\$45,000	\$45,000
TOTAL COMBINED REVENUE	\$628,225	\$45,000	\$45,000	\$45,000	\$45,000		\$45,000	\$45,000	\$45,000	\$45,000	\$45,000

EXPENSES	BUDGET FOR FISCAL YEARS STARTING					2029	2030	2031	2032	2033
	2024	2025	2026	2027	2028					
	PERCENT INCREASE (COST OF LIVING ETC) ON BUDGET									
EXPENSES		2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%	2.0%
EXPENSES	\$362,050	\$369,291	\$376,677	\$384,210	\$391,895	\$399,732	\$407,727	\$415,882	\$424,199	\$432,683
0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
EXPENSES PAGE 4	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OPEN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OPEN	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PURCHASED WATER OR SEWAGE??	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL O&M EXPENSES	\$362,050	\$369,291	\$376,677	\$384,210	\$391,895	\$399,732	\$407,727	\$415,882	\$424,199	\$432,683
DEBT EXPENSES - PRINCIPAL & INTEREST		2025	2026	2027	2028	2029	2030	2031	2032	2033
2006 Sewer Loan	\$131,175	\$129,143	\$132,112	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NEW ANTICIPATED CAPITAL LOANS										
\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ANNUAL DEBT PAYMENTS PRINCIPAL & INTEREST	\$131,175	\$129,143	\$132,112	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NEW BUDGET LINE ITEMS STARTING YEAR 2		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
NEW BUDGET LINE ITEMS STARTING YEAR 2		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
MINIMUM REQUIRED EXPENSES / BUDGET	\$493,225	\$498,434	\$508,789	\$384,210	\$391,895	\$399,732	\$407,727	\$415,882	\$424,199	\$432,683
GAINS / LOSSES BEFORE EQUIPMENT & CAPITAL EXPENSES	\$135,000	-\$453,434	-\$463,789	-\$339,210	-\$346,895	-\$354,732	-\$362,727	-\$370,882	-\$379,199	-\$387,683
EQUIPMENT REPLACEMENT ANTICIPATED ACTUAL EXPENDITURES	\$0	\$324,615	\$5,200	\$165,360	\$0	\$0	\$0	\$0	\$180,960	\$0
CAPITAL IMPROVEMENT ANTICIPATED EXPENDITURES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL COMBINED EQUIPMENT & CAPITAL ACTICIPATED EXPENDITURES	\$0	\$324,615	\$5,200	\$165,360	\$0	\$0	\$0	\$0	\$180,960	\$0

TOTAL ANTICIPATED ACTUAL CASH ANNUAL EXPENDITURES	\$493,225	\$823,049	\$513,989	\$549,570	\$391,895		\$399,732	\$407,727	\$415,882	\$605,159	\$432,683
GAINS / LOSS FOR FISCAL YEAR - <i>AFTER</i> EQUIPMENT & CAPITAL EXPENDITURES	\$135,000	-\$778,049	-\$468,989	-\$504,570	-\$346,895		-\$354,732	-\$362,727	-\$370,882	-\$560,159	-\$387,683
<i>STARTING</i> CASH AVAILABLE / BANK BALANCE	\$3,393,509										
<i>ENDING</i> CASH AVAILABLE / BANK BALANCE	\$3,528,509	\$2,750,460	\$2,281,471	\$1,776,901	\$1,430,006		\$1,075,274	\$712,547	\$341,665	-\$218,494	-\$606,178

City of Bangor			
COST PER	CURRENT RATES	CALCULATED RATES	DIFFERENCE
100 CUFT	\$6.93	\$8.928	\$2.00
READY TO SERVE (RTS) CHARGES PER MONTH			
METER SIZE IN INCHES	CURRENT RATES	CALCULATED RATES	DIFFERENCE
5/8	\$0.00	\$0.000	\$0.00
1	\$0.00		#VALUE!
1 1/2	\$0.00		#VALUE!
2	\$0.00		#VALUE!
3	\$0.00		#VALUE!
4	\$0.00		#VALUE!
6	\$0.00		#VALUE!
8	\$0.00		#VALUE!

The above rates are based on an input budget of	\$628,225
The above rates are based on invoicing the following gallons of water / sewer	6,416,878
The above rates are based on the following number of customers	776
The above rates are based on the following number of Residential Equivalent Units (REU's)	9,060

If all numbers listed above stay true the new calculated rates will generate the input budget "exactly". Not a penny more or a penny less.

This Rate Analysis uses "Full Cost Pricing" to determine the user fees.

The above table shows the Current Rate, the new Calculated Rate, and the difference between the current and new rate changes.

Full Cost Pricing Is:

Maintaining your system's financial stability by ensuring a sufficient revenue stream.

Collect and reserve the funds needed to cover the costs of future asset rehabilitation and compliance with future regulations, among other things.

Plan ahead for reasonable, gradual rate increases when necessary.

Deliver a fair priced, high-quality drinking water to your customers now and in the future.

NOTE:

The above CALCULATED RATES will generate only enough to meet the current budget input into the rate analysis program. In order to charge a lesser amount, the budget must first be reduced.

TYPICAL BILL COMPARISON USING NEW RATES							
<i>City of Bangor</i>							
		<u>CURRENT RATES</u>	<u>NEW / CALCULATED RATES</u>				
		RTS	\$0.00	\$0.00			
		COST PER UNIT	\$6.93	\$8.93			
		COST PER UNIT OF WATER	\$8.93	MONTHLY			\$ PER 100 CUFT
METER SIZE IN INCHES	CUBIC FT USED	VOLUME CHARGE	BASE RATE CHARGE	NEW BILL	OLD BILL	CHANGE IN BILL	PERCENT INCREASE
5/8	1,000	\$89.28	\$0.00	\$89.28	\$69.30	\$19.98	28.8%
5/8	3,000	\$267.83	\$0.00	\$267.83	\$207.90	\$59.93	28.8%
5/8	4,000	\$357.11	\$0.00	\$357.11	\$277.20	\$79.91	28.8%
5/8	6,000	\$535.67	\$0.00	\$535.67	\$415.80	\$119.87	28.8%
5/8	10,000	\$892.78	\$0.00	\$892.78	\$693.00	\$199.78	28.8%
1	50,000	\$4,463.88		#VALUE!	\$3,465.00	#VALUE!	#VALUE!
1 1/2	75,000	\$6,695.81		#VALUE!	\$5,197.50	#VALUE!	#VALUE!
2	25,000	\$2,231.94		#VALUE!	\$1,732.50	#VALUE!	#VALUE!
3	200,000	\$17,855.51		#VALUE!	\$13,860.00	#VALUE!	#VALUE!
4	100,000	\$8,927.75		#VALUE!	\$6,930.00	#VALUE!	#VALUE!
6	400,000	\$35,711.01		#VALUE!	\$27,720.00	#VALUE!	#VALUE!
8	500,000	\$44,638.76		#VALUE!	\$34,650.00	#VALUE!	#VALUE!
GALLONS INCLUDED MIN BILL				0	0		

City of Bangor			
MINIMUM FEE OR NON METERED FLAT RATE CHARGES	NEW	CURRENT	DIFFERENCE
BASE RATE PER REU (HOME) PER BILLING PERIOD	\$0.00	\$0.00	\$0.00
COST PER UNIT OF WATER	\$8.93	\$6.93	\$2.00
<u>GALLONS OF WATER INCLUDED WITH MINIMUM BILL</u>	4,000	4,000	
COST FOR WATER	\$357.11	\$277.20	\$79.91
BASE RATE COST PER MONTH	\$357.11	\$277.20	\$79.91
DIFFERENCE	\$79.91		

This page provides confirmation of income based on the results of the rate analysis, if the calculated rates below are adopted. It only applies to this current or upcoming fiscal year. See five year projections for additional information.

CONFIRMATION OF INCOME - BASED ON CALCULATED RATES - ALL ENTITIES YEAR 1

City of Bangor							2024
	City of Bangor	Township Customers	\$0.00	\$0.00	\$0.00	\$0.00	REVENUE
	New Cost per Unit of Water Sold						NEW RATES
\$ PER 100 CUFT	\$8.928	\$17.856	\$8.928	\$8.928	\$8.928	\$8.928	
UNITS Sold	63,010	1,158	0	0	0	0	64,169
Income	\$562,541	\$20,684	\$0	\$0	\$0	\$0	\$583,225
NON SALES INCOME APPLIED TO VARIABLE BUDGET							\$45,000
TOTAL ANTICIPATED REVENUE PER UNIT SALES							\$628,225
METER SIZE	NEW BASE RATE PER MONTH						
5/8	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	\$0.000	
NO. CUSTOMERS	755	21	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	9,060	252	0	0	0	0	
INCOME	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0
1		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
1 1/2		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
2		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
3		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
4		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!
6		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME	#VALUE!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#VALUE!
8		#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	
NO. CUSTOMERS	0	0	0	0	0	0	
INVOICES PER YEAR	12	12	12	12	12	12	
ANNUAL INVOICES	0	0	0	0	0	0	
INCOME	#VALUE!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#DIV/0!	#VALUE!
Fixed Income							#DIV/0!
NON SALES INCOME APPLIED TO FIXED BUDGET							\$0
TOTAL ANTICIPATED REVENUE BASE RATE / RTS + NONE SALES INCOME							#DIV/0!
TOTAL COMBINED CUSTOMER INCOME = BASE RATE + VOLUME INCOME							#DIV/0!
TOTAL COMBINED CUSTOMER INCOME							#DIV/0!
Budget Goal							\$628,225
Difference							#DIV/0!