

Village of Blissfield Sewer Rate Report

October 17, 2022



Prepared By:

Name	Title	Employer	Email
John Holland	Circuit Rider	Michigan Rural Water Association	jholland@mrwa.net
Bradon Hudson	Treasurer	Village of Blissfield	treasurer@blissfieldmichigan.gov
Danielle Gross	Village Manager	Village of Blissfield	administrator@blissfieldmichigan.gov
Nora Keifer	WTP Operator	Village of Blissfield	waterplant@blissfieldmichigan.gov
Randy Retan	WTP Operator	Village of Blissfield	wastewaterplant@blissfieldmichigan.gov

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.

BACKGROUND INFORMATION STARTING SHEET

Please be sure to review the results of this rate evaluation with an attorney

Name of Community :	Blissfield Sewer
Population Served :	3300
BUDGET USED FOR YEAR OF	2022
<u>Current Rate Structure</u>	
Are bills based on 1,000 gallons units or 100 cubic feet units?	1,000
Number of Residential Customer Invoices per Year	12
What are the dates of the Fiscal Year	October 1st
Year of Last Rate Increase	
<i>This rate evaluation was completed using the following information</i>	
Reliability Study / General Plan	N/A
Capital Improvement Plan	Yes
Water Tower Inspection Report	N/A
Well Inspection Report	N/A
System Evaluations (MDEQ etc)	No
Audits	No
List the names of the different Entities Served -	
Originating Entity	Blissfield Sewer
2nd Entity	Out of Town
3rd Entity	Greenplains

Blissfield Sewer					
CURRENT RATE CHARGES					
Customers Are Invoice MONTHLY PER					
RATE CLASS 1					
Blissfield Sewer					
TYPE OF WATER UNITS	1,000 GALLONS	Notes			
COST PER WATER UNIT	\$6.00				
INVOICES PER YEAR	12				
METER SIZE - INCHES	CURRENT "BASE RATE" CHARGE	NUMBER OF METERS	INVOICE FREQUENCY	ANNUAL INCOME	
3/4	\$52.00	1676	12	\$1,045,824	
1	\$86.84	12	12	\$12,505	
1 1/2	\$173.16	4	12	\$8,312	
2	\$277.16	8	12	\$26,607	
3	\$554.84	2	12	\$13,316	
4	\$866.84	6	12	\$62,412	
TOTALS		1708		\$1,168,977	

RATE CLASS 2					
Out of Town					
TYPE OF WATER UNITS	1,000 GALLONS	Ratio Entity # 2 vs. 1	Notes		
COST PER WATER UNIT	\$12.00	2.00			
INVOICES PER YEAR	12				
METER SIZE - INCHES	CURRENT "BASE RATE" CHARGE	Ratio Entity # 2 vs. 1	NUMBER OF METERS	INVOICE FREQUENCY	ANNUAL INCOME
3/4	\$104.00	2.00	0	12	\$0
1				12	\$0
1 1/2				12	\$0
2				12	\$0
3				12	\$0
4				12	\$0
			0		\$0

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" charge based of \$ XX for a 3/4" meter, this fee increases based on the size of the customers water meter, which is listed in inches. Some customers are invoiced monthly, others quarterly/ **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

2022	RATE CLASS 1	RATE CLASS 2					
	Blissfield Sewer	Out of Town					
METER SIZE - INCHES	NUMBER OF METERS	NUMBER OF METERS	CUSTOMERS ACTUAL	SELECTED METER EQUIVALENT	CALCULATED METER EQUIVALENT	EQUIVALENT REU'S PER BILLING CYCLE	ANNUAL EQUIVALENT REU'S (UNITS)
3/4	1676	0	1676	1.00	1.00	1,676	20,112
1	12	0	12	1.67	1.67 3.33 5.33 10.67 16.67	20	240
1 1/2	4	0	4	3.33		13	160
2	8	0	8	5.33		43	512
3	2	0	2	10.67		21	256
4	6	0	6	16.67		100	1,200
TOTAL	1708	0	1708				1,873
TOTAL <u>EQUIVALENT</u> ANNUAL REU'S							22,480
PERCENT REDUCTION							0.00%
REU REDUCTION PER BILLING CYCLE							0.0
ANNUAL <u>EQUIVALENT</u> REU'S USED FOR RATE EVALUATION							22,480

The table above list the number of water meters being invoiced for each size water meter for each entity being served.
BASED ON THE REQUEST OF THE WATER SYSTEM - THE REU RATIO USED FOR THIS EVALUATION IS THE CURRENT RATIO BEING USED BY THE WATER SYSTEM

Blissfield Sewer		UNITS OF WATER OR SEWAGE INVOICED TO CUSTOMERS										THE PROGRAM USES THE LOWEST YEAR							
USAGE REPORTED IN		2022		2020		2021		AVERAGE		MAX. YEAR		MIN. YEAR		PERCENT DIFFERENCE FROM MAX. TO MIN. YEAR		ANTICIPATED PERCENT REDUCTION NEXT YEAR		UNITS USED IN RATE EVALUATION	
2018		2019		2019		2020		2021		2021		2021		2021		2021		2021	
GALLONS		GALLONS		GALLONS		GALLONS		GALLONS		GALLONS		GALLONS		GALLONS		GALLONS		GALLONS	
PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL		PERCENT OF TOTAL	
Blissfield Sewer	80,009,461	100.0%	83,966,640	100.0%	73,704,482	100.0%	75,856,320	100.0%	100.0%	78,384,226	83,966,640	73,704,482	12%	0%	73,704,482				
TOTALS	80,009,461		83,966,640		73,704,482		75,856,320			78,384,226	83,966,640	73,704,482	12%		73,704,482				
															GALLONS OF REDUCTION	0			
															GALLONS USED FOR EVALUATION	73,704,482			

The Volumes listed above are only those gallons that are a revenue source.
The gallons listed above do not include any water NOT invoiced for winter "Let Runs"
The gallons listed above were generated by the Village. The Village takes full responsibility for the accuracy of these numbers.

This table shows the gallons of sewage invoiced to customers. The Village is showing a decrease in usage over the last few years. We also anticipated a reduction in usage of 0% to follow the trend.
Rate evaluations must be based on a worst case scenario. Taking into account factors that could influence the amount of water sold or sewage invoiced, (which is based on water usage) These factors include;
A wet rainy summer will result in less outdoor activities and lawn sprinkling
Technology alone will account for a reduction in use per person, things like water efficient appliances, washing machines etc. and water efficient shower heads, toilets etc. will naturally reduce the water use per customer.
Loss of a major water user because of things like a fire or a business that chooses to relocate into another community, or just closes its doors can have an impact on gallons of sewer sold.
Note: Years are FY17/18 = 2018, FY18/19 = 2019 and FY2019/20 = 2020 with last two month estimated water usage

TOTAL COMBINED <u>CURRENT</u> INCOME					WATER UNITS = 1,000		Blissfield Sewer		
FISCAL YEAR 2021					INVOICES PER YEAR = 12				
CURRENT METER / BASE RATE INCOME									
		Blissfield Sewer			Out of Town	Greenplains			
METER SIZE - INCHES	CURRENT RATES	NUMBER OF METERS	INVOICE FREQUENCY	ANNUAL INCOME	ANNUAL INCOME	ANNUAL INCOME	INCOME	% INCOME	% TOTAL INCOME
3/4	\$52.00	1,676	12	1,045,824	\$0	\$0	\$1,045,824	89%	64%
1	\$86.84	12	12	12,505	\$0	\$0	\$12,505	1%	1%
1 1/2	\$173.16	4	12	8,312	\$0	\$0	\$8,312	1%	1%
2	\$277.16	8	12	26,607	\$0	\$0	\$26,607	2%	2%
3	\$554.84	2	12	13,316	\$0	\$0	\$13,316	1%	1%
4	\$866.84	6	12	62,412	\$0	\$0	\$62,412	5%	4%
BASE RATE INCOME				\$1,168,977	\$0	\$0	\$1,168,977		72%
CURRENT VOLUME SALES INCOME									
		Blissfield Sewer			Out of Town	Greenplains	TOTALS		
GALLONS / CUFT SOLD	75,856,320				0	0	75,856,320		
COST PER UNIT	\$6.00				\$12.00	\$6.00		% INCOME	
WATER SALES INCOME		\$455,138			\$0	\$0	\$455,138	28%	
TOTAL METER SALES INCOME				\$1,168,977					
TOTAL VOLUME SALES INCOME				\$455,138					
TOTAL INCOME CUSTOMER SALES				\$1,624,115					
NON SALES REVENUE ANTICIPATED				\$0					
TOTAL INCOME ALL SOURCES				\$1,624,115					
NEW INPUTTED RATE BUDGET				\$1,698,802					
SCHEDULED PROFIT / LOSS				(\$74,688)					

This page calculates out what the actual income should be	PERCENT OF INCOME	
	BASE RATE	VOLUME SALES
	72%	28%

MICHIGAN RURAL WATER ASSOCIATION RATE EVALUATION PROGRAM

Blissfield Sewer			
NON-SALES INCOME			
NON-SALES INCOME	2020	2021	2022
Interest			\$ 150
Late charges			\$ 18,000
TOTAL INCOME (NON SALES)	\$ -	\$ -	\$ 18,150
Portion of (Non Sales) Revenue <u>Guaranteed</u> :			\$ -
Percent Applied Towards Fixed Rate RTS Charge - PERCENT applied per REU			50%
ANNUAL DOLLARS APPLIED TOWARDS FIXED BUDGET - BASE RATE - RTS			\$ -
ANNUAL DOLLARS APPLIED TOWARDS VARIABLE BUDGET - PER UNIT			\$ -

MICHIGAN RURAL WATER ASSOCIATION RATE EVALUATION PROGRAM

LABOR & BENEFITS		PROPOSED BUDGET FOR NEXT FISCAL YEAR
Blissfield Sewer		
		2022
2022	LABOR & BENEFITS	RATE BUDGET ANNUAL BUDGETED
Sewer Department		
	WWTP Wages	\$185,500
	DPW Wages	\$15,000
	Benefits	\$15,000
	Retirement	\$35,088
	Health Insurance	\$69,600
	Dental	\$3,400
	Disability/Life	\$1,350
	HRA	\$4,000
	Workers Comp	\$3,000
Sewer Collection		
	Wages	\$25,000
	Benefits	\$1,800
	Retirement	\$4,375
	Health Insurance	\$8,040
	Dental	\$600
	Disability/Life	\$200
	HRA	\$1,500
	Workers Comp	\$350
LABOR & BENEFITS		\$373,803
LABOR & BENEFITS - ADMINISTRATION- BILLING ETC		
	Clerk/Treasurer Wages	\$46,775
	Administor	\$24,750
	Benefits	\$5,350
	Retirement	\$12,517
	Health Insurance	\$17,040
	Dental	\$605
	Disability/Life	\$400
	HRA	\$1,900
	Workers Comp	\$300
	Payroll Expenses	\$1,000
LABOR & BENEFITS - ADMINISTRATION- BILLING ETC		\$110,637
LABOR & BENEFITS		\$373,803
SUB-TOTAL EXPENSES		\$484,439
Additional Cost of Inflation Increase		0.00%
LABOR & BENEFITS		\$484,439
ARE EMPLOYEES MAKING A LIVABLE WAGE AND RECEIVING INCREASES ANNUALLY?		

MICHIGAN RURAL WATER ASSOCIATION RATE
EVALUATION PROGRAM

OPERATION & MAINTENANCE EXPENSES	PROPOSED BUDGET FOR NEXT FISCAL YEAR
2022	2022
Blissfield Sewer SYSTEM EXPENSES	RATE BUDGET ANNUAL BUDGETED
Sewer Department	
Office Supplies	\$1,250
Tools and Supplies	\$2,500
Chemicals	\$20,000
Lab Chemicals	\$4,000
Lab Equipment	\$16,000
Clothing	\$3,000
Outside Contractors	\$75,000
WWTP Engineering	\$25,000
Telephone	\$3,000
Insurance	\$10,000
Electric	\$120,000
Gas	\$2,500
Water	\$10,000
Sewer	\$10,000
Building Maintenance	\$6,000
Equipment Maintenance	\$60,000
Equipment Rental	\$650
Miscellaneous	\$7,500
Education	\$4,000
Dumpster Liners	\$2,500
Dumpster Waste	\$35,000
Collection	
Clothing	\$3,000
Lift Station	\$15,000
Outside Contractors	\$25,000
Telephone	\$1,100
Electric	\$13,500
Gas	\$600
Equipment Rental	\$7,500
Misc.	\$1,000
Education	\$2,500
Administration	
Office Supplies	\$7,500
Auditor	\$10,250
Telephone	\$350
Maintenance Agreement	\$3,500
Misc	\$7,000
SYSTEM EXPENSES	\$515,700
SUBTOTAL OPERATIONAL EXPENSES	\$515,700
CONTINGENCY	\$0
SUBTOTAL	\$515,700
COST OF INFLATION INCREASE	0.00%
OPERATION & MAINTENANCE EXPENSES	\$515,700

Operating Expenses are those operation and maintenance (O&M) expenses that occur while providing water /sewer service. These expenses typically increase annually due to inflation, and increased maintenance costs as systems age.

The expenses listed above do not include Depreciation
These expenses do not include any interest paid on debt or one time CIP expenditures.

Blissfield Sewer		Notes on loans		
2022				
BOND INSTALLMENT ANNUAL PAYMENT SCHEDULE				
NAME OF LOAN	WWTP Improvement	WWTP Inprove 2022 A	WWTP Inprove 2022 B	
	PAID BY RATES OR OTHER ?	Rates	Rates	Rates
IF OTHER - SOURCE				
IF OTHER - \$ CONTRIBUTION FROM OTHER				
DATE OF ISSUE	1/1/1999	2021	2021	
DATE OF MATURITY	1/1/2028	2061	2061	
IS THERE A RESERVE REQUIREMENT				
WHAT IS THE REQUIRED ANNUAL RESERVE \$				
CURRENT BALANCE IN THE REQUIRED RESERVE				
DATE OF - PRINCIPAL & INTEREST PAYMENT	7/1/2022			
\$ AMOUNT OF THIS INTEREST PAYMENT	\$11,210	\$41,975	\$7,166	
\$ AMOUNT OF PRINCIPAL THIS PAYMENT	\$45,000	\$134,000	\$26,000	
DATE OF - INTEREST PAYMENT	1/1/2022			
\$ AMOUNT OF THIS INTEREST PAYMENT	\$11,210	\$41,975	\$7,166	
CURRENT CASH BALANCE IN THIS ACCOUNT				
ORIGINAL LOAN AMOUNT		\$6,849,000	\$1,300,000	

LIST THE COMBINED ANNUAL <u>PRINCIPAL & INTEREST</u> PAYMENTS HERE	ANNUAL PAYMENTS NEEDED FROM RATE CHARGES	ANNUAL PAYMENTS NEEDED FROM RATE CHARGES	ANNUAL PAYMENTS NEEDED FROM RATE CHARGES
	WWTP Improvement	WWTP Inprove 2022 A	WWTP Inprove 2022 B
2022	\$67,420	\$217,950	\$40,333
2023	\$64,820	\$218,275	\$40,040
2024	\$67,220	\$218,575	\$40,748
2025	\$64,360	\$218,850	\$40,444
2026	\$66,500	\$218,100	\$40,140
2027	\$68,380	\$218,338	\$40,836
2028		\$218,550	\$40,521
2029		\$218,738	\$40,206
2030		\$218,900	\$40,891
2031		\$219,038	\$40,565
2032		\$218,150	\$40,239
2033		\$218,250	\$40,913
2034		\$218,325	\$40,575
2035		\$218,375	\$40,238
2036		\$218,400	\$40,900
2037		\$218,400	\$40,551
2038		\$218,375	\$40,203
2039		\$218,325	\$40,854
2040		\$218,250	\$40,494
2041		\$219,150	\$40,134
PAID OFF IN YEAR OF	2027	2061	2061

USDA RURAL DEVELOPMENT RESERVE REQUIREMENT				
Blissfield Sewer				
USDA RURAL DEVELOPMENT BOND RESERVE				
LOAN / BOND NAME:	WWTP Improvement 2022 A			
ANNUAL BOND RESERVE PAYMENT	\$25,917			
LOAN ORIGATION YEAR	2021			
ENDING YEAR FOR BOND RESERVE CONTRIBUTION	2031			
STARTING BALANCE BOND RESERVE ACCOUNT	25917			
SAVINGS INTEREST RATE				
BOND RESERVE ACCOUNT GOAL	\$259,170			
ANNUAL RRI RESERVE PAYMENT	\$30,563			
ENDING YEAR FOR RRI RESERVE PAYMENT	2061			
STARTING YEAR	ANNUAL PAYMENT	END OF YEAR BALANCE		
2021	\$25,917	\$51,834		
2022	\$25,917	\$77,751		
2023	\$25,917	\$103,668		
2024	\$25,917	\$129,585		
2025	\$25,917	\$155,502		
2026	\$25,917	\$181,419		
2027	\$25,917	\$207,336		
2028	\$25,917	\$233,253		
2029	\$25,917	\$259,170		
2030	\$25,917	\$285,087		
2031	\$25,917	\$311,004		
2032	\$25,917	\$336,921		
BOND RESERVE		\$25,917		
REPAIR REPLACEMENT & IMPROVEMENT		\$30,563		
TOTAL FOR BUDGET		\$56,480		
<p>The "Bond Reserve Account" Annual Payment is dictated in the original loan agreement with Rural Development. It is usually set to accumulate one full year's loan payment over a ten year period. <u>Once the bond reserve account reaches one full annual loan payment (principal & interest), the annual bond reserve payment is typically added to the RRI annual payment. Check the Loan Agreement for details.</u></p>				
TOTAL BOND RESERVE		\$25,917		
TOTAL RRI RESERVE		\$30,563		
TOTAL RESERVE		\$56,480		
THESE RESERVE AMOUNTS ARE AUTOMATICALLY ADDED INTO THE EQUIPMENT REPLACEMENT FUND PAGE				
		ANNUAL RRI PAYMENT	RRI ANNUAL	CURRENT BALANCE
		WWTP Improvement 2022 A	\$30,563	
		0	\$0	
		ANNUAL BOND RESERVE PAYMENT	BOND RESERVE ANNUAL	ENDING YEAR
		WWTP Improvement 2022 A	\$25,917	2031
		0	\$0	10
CURRENT RESERVE BALANCE APPLIED TO OTHER RESERVES				\$ -
AVG. INTEREST RATE IN SAVINGS				0.10%
RRI RESERVES ARE TYPICALLY APPLIED TO EQUIPMENT REPLACEMENT FUNDS				
YEAR	PURPOSE	PURCHASE WITHDRAWAL	ANNUAL RESERVE PAYMENT	END OF YEAR BALANCE
2022			\$30,563	\$30,594
2023			\$30,563	\$61,218
2024			\$30,563	\$91,873
2025			\$30,563	\$122,558
2026			\$30,563	\$153,274
2027			\$30,563	\$184,021
2028			\$30,563	\$214,798
2029			\$30,563	\$245,607
2030			\$30,563	\$276,446
2031			\$30,563	\$307,316
2032			\$56,480	\$364,160
2033			\$56,480	\$421,060
2034			\$56,480	\$478,018
2035			\$56,480	\$535,032
2036			\$56,480	\$592,104
2037			\$56,480	\$649,233
2038			\$56,480	\$706,418
2039			\$56,480	\$763,661
2040			\$56,480	\$820,961
2041			\$56,480	\$878,319
2042			\$56,480	\$935,734
2043			\$56,480	\$993,206
2044			\$56,480	\$1,050,735
2045			\$56,480	\$1,108,323
2046			\$56,480	\$1,165,967
2047			\$56,480	\$1,223,670
2048			\$56,480	\$1,281,430
2049			\$56,480	\$1,339,248

Blissfield Sewer	
LOANS, BONDS, INTEREST, ANNUAL PAYMENT	
WWTP Improvement	\$67,420
WWTP Inprove 2022 A	\$217,950
WWTP Inprove 2022 B	\$40,333
USDA (Rural Development) BOND RESERVE ?	
TOTAL ANNUAL PAYMENTS \$ 325,703.00	
No Tax revenue or special assessment revenue is applied to these payments	
PROPOSED NEW DEBT - TOTAL FUNDED	\$ -
INTEREST RATE	0.000%
LENGTH OF LOAN (YEARS)	0
ANNUAL PAYMENT	0
TOTAL DEBT - NEW & CURRENT	
	\$325,703
WHAT YEAR IS LOAN PAID OFF	2061
IS DEBT LISTED SEPARATELY ON WATER BILL	No
IF USDA RD LOAN ANNUAL RESERVE FUNDING	\$53,983

List any additional notes on the loans here.

Blissfield Sewer

RESERVE FUNDING CURRENT BALANCE

BALANCES WERE OBTAINED ON DATE OF May-22

<u>CASH ON HAND FOR ANNUAL EXPENSES</u>		
Name of Account / Description	Purpose	Balance
CHECKING ACCOUNT		\$ 1,208,394
Total Balance		\$ 1,208,394

<u>GENERAL RESERVE ACCOUNTS</u>		
Name of Account / Description	Purpose	Balance
Total Balance		\$ -

<u>RESTRICTED MONEY - RESTRICTED RESERVE ACCOUNTS</u>		
Name of Account / Description	Purpose	Balance
BOND RRI	REQUIRED RESERVE	\$ 61,164
BOND RESERVE ACCOUNT	REQUIRED RESERVE	\$ 51,867
Total Balance		\$ 113,031

GENERAL CHECKING \$1,208,394

GENERAL RESERVE \$0

TOTAL AVAILABLE	\$1,208,394
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APPLIED TO RESERVE ACCOUNTS

ASSET REPLACEMENT # 1	\$0	<i>THESE CELLS WILL FILL IN AS YOU FILL IN THE UPCOMING PAGES</i>
ASSET REPLACEMENT # 2	\$0	
ASSET REPLACEMENT # 3	\$0	
CAPITAL IMPROVEMENT	\$500,000	
LAGOON CLEANING	\$0	

HIDE THE ROWS NOT BEING USED

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

LEFT FOR CHECKING	\$708,394
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MICHIGAN RURAL WATER ASSOCIATION RATE EVALUATION PROGRAM

Please be sure to review the results of this evaluation with your community's attorney						
CALCULATED RESULTS OF WATER RATE ANALYSIS						2022
Blissfield Sewer	ANNUAL BUDGET	PERCENT FIXED EXPENSES	BASE RATE FIXED EXPENSES	COST PER 3/4 METER	CONSUMPTION VARIABLE EXPENSES	VOLUME COST PER UNIT
LABOR & BENEFITS	\$484,439	70%	\$339,108	\$15.08	\$145,332	\$1.97
OPERATION & MAINTENANCE EXPENSES	\$515,700	70%	\$360,990	\$16.06	\$154,710	\$2.10
SUBTOTAL OPERATIONAL EXPENSES	\$1,000,139		\$700,098	\$31.14	\$300,042	\$4.07
WWTP Improvement	\$67,420	70%	\$47,194	\$2.10	\$20,226	\$0.27
WWTP Improve 2022 A	\$217,950	100%	\$217,950	\$9.70	\$0	\$0.00
WWTP Improve 2022 B	\$40,333	100%	\$40,333	\$1.79	\$0	\$0.00
WWTP Improvement 2022 A RRI	\$30,563	100%	\$30,563	\$1.36	\$0	\$0.00
WWTP Improvement 2022 A BOND RESERVE	\$25,917	100%	\$25,917	\$1.15	\$0	\$0.00
SUBTOTAL LOANS	\$382,183		\$361,957	\$16.10	\$20,226	\$0.27
TOTAL REGULAR EXPENSES	\$1,382,322		\$1,062,055	\$47.24	\$320,268	\$4.35
NON OPERATING INCOME REDUCTION PER REU / UNIT				\$0.00		\$0.00
RATE CHARGE FOR O&M AND LOANS				\$47.24		\$4.35
CURRENT RATE				\$52.00		\$6.00
INCREASE				(\$4.76)		(\$1.65)
PERCENT INCREASE				-9%		-28%
OVERALL PERCENT INCREASE FOR GALLONS OF	4,000		6%			
EQUIPMENT REPLACEMENT COLLECTION ASSETS	\$56,480	62%	\$35,018	\$1.56	\$21,462	\$0.29
EQUIPMENT REPLACEMENT TREATMENT	\$0	50%	\$0	\$0.00	\$0	\$0.00
CAPITAL IMPROVEMENT PROJECTS	\$260,000	50%	\$130,000	\$5.78	\$130,000	\$1.76
SUBTOTAL RESERVES	\$316,480		\$165,018	\$7.34	\$151,462	\$2.05
ADOPTED BUDGET	\$1,698,802		\$1,227,072	\$54.58	\$471,730	\$6.40
CURRENT REVENUE	\$1,624,115					
NON OPERATING INCOME REDUCTION CONTRIBUTION				72%	28%	
REVENUE COLLECTED THROUGH RATES		\$1,698,802		\$1,227,072	\$471,730	
NON OPERATING INCOME REDUCTION PER REU / UNIT				0.00		0.00
CALCULATED RATE PER 3/4 METER PER MONTH				\$54.58	1,000 GAL.	\$6.40
ANNUAL EQUIVALENT REU'S 22,480			CURRENT RATES	\$52.00		\$6.00
ANTICIPATED GALLONS INVOICED 73,704,482			INCREASE OF	\$2.58		\$0.40
INVOICES PER YEAR 12			PERCENT INCREASE	5.0%		6.7%
TOTAL NUMBER OF CUSTOMERS / METERS 1,708			Out of Town	\$109.17		\$12.80
ANTICIPATED EQUIVALENT GALLONS / UNITS 73,704						
GALLONS USED 4,000						
AMOUNT OF BILL \$80.19						
PERCENT INCREASE 6%						
			EVERY MILLION GALLONS GENERATES REVENUE OF			\$6,400
DOES THE COST PER 'UNIT / WATER' INCLUDE INCLINING OR DECLINING RATES?	NO		ADDITIONAL REVENUE GENERATED	\$58,096		\$29,503
GALLONS INCLUDED WITH THIS CALCULATED BASE RATE?	NO		COMBINED ADDITIONAL REVENUE GENERATED	\$87,599		
IS BASE RATE PER REU, - OR PER METER SIZE?	METER SIZE		\$1.00 INCREASE GENERATES	\$22,480		\$73,704
					NON METERED	\$54.58

2022

Blissfield Sewer

Blissfield Sewer						
PER 1,000 GAL.	\$6.40		\$6.00			\$0.40
	NEW		CURRENT			DIFFERENCE PER MONTH
METER SIZE	BASE RATE PER MONTH	METER RATIO FACTOR BEING USED	BASE RATE PER MONTH	CURRENT / OLD METER RATIO	PERCENT INCREASE	
3/4	\$54.58	1.00	\$52.00	1.00	5.0%	\$2.58
1	\$91.16	1.67	\$86.84	1.67	5.0%	\$4.32
1 1/4	\$0.00	0.00	\$0.00	0.00	#DIV/0!	\$0.00
1 1/2	\$181.77	3.33	\$173.16	3.33	5.0%	\$8.61
2	\$290.93	5.33	\$277.16	5.33	5.0%	\$13.77
3	\$582.41	10.67	\$554.84	10.67	5.0%	\$27.57
4	\$909.92	16.67	\$866.84	16.67	5.0%	\$43.08

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

TYPICAL BILL USING NEW RATES							
Blissfield Sewer							
METER SIZE - INCHES	GALLONS USED	VOLUME CHARGE	BASE RATE CHARGE	NEW BILL	OLD BILL	CHANGE IN BILL	PERCENT INCREASE
3/4	3,000	\$19.20	\$54.58	\$73.79	\$70.00	\$3.79	5%
3/4	4,000	\$25.60	\$54.58	\$80.19	\$76.00	\$4.19	6%
3/4	12,000	\$76.80	\$54.58	\$131.39	\$124.00	\$7.39	6%
3/4	15,000	\$96.00	\$54.58	\$150.59	\$142.00	\$8.59	6%
3/4	20,000	\$128.01	\$54.58	\$182.59	\$172.00	\$10.59	6%
1	50,000	\$320.01	\$91.16	\$411.17	\$386.84	\$24.33	6%
1 1/4	20,000	\$128.01	\$0.00	\$128.01	\$120.00	\$8.01	7%
1 1/2	150,000	\$960.04	\$181.77	\$1,141.81	\$1,073.16	\$68.65	6%
2	50,000	\$320.01	\$290.93	\$610.95	\$577.16	\$33.79	6%
3	100,000	\$640.03	\$582.41	\$1,222.44	\$1,154.84	\$67.60	6%
4	150,000	\$960.04	\$909.92	\$1,869.96	\$1,766.84	\$103.12	6%
6	265,106	\$1,696.76	\$0.00	\$1,696.76	\$1,590.64	\$106.12	7%
8	229,492	\$1,468.82	\$0.00	\$1,468.82	\$1,376.95	\$91.86	7%
10	1,500,000	\$9,600.44	\$0.00	\$9,600.44	\$9,000.00	\$600.44	7%
GALLONS INCLUDED MIN BILL				0	0		

Blissfield Sewer EQUIPMENT REPLACEMENT COLLECTION ASSETS										
2022										
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	PERCENT CONSUMED	REPLACEMENT MONEY RESERVED ANNUALLY
Div Public Works Pump Station		1980	50	42	2030	8	\$250,000	16%	84%	\$5,000
Westbrook PS		1999	45	23	2044	22	\$188,500	49%	51%	\$4,189
Beagle Rd PS		1970	45	52	2015	-7	\$188,500	-16%	116%	\$4,189
Blissfield PS		1999	45	23	2044	22	\$185,000	49%	51%	\$4,111
Maple Street PS		2004	44	18	2048	26	\$400,000	59%	41%	\$9,091
Jipson PS		2003	45	19	2048	26	\$20,000	58%	42%	\$444

Blissfield Sewer EQUIPMENT REPLACEMENT COLLECTION ASSETS										
2022										
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	PERCENT CONSUMED	REPLACEMENT MONEY RESERVED ANNUALLY
							\$1,232,000	36%		\$ 27,024

MICHIGAN RURAL WATER ASSOCIATION
RATE EVALUATION PROGRAM

EQUIPMENT REPLACEMENT TREATMENT						
YEAR OF 2022						
Will be completed after WWTP Upgrade						
EQUIPMENT LIST	YEAR OF PURCHASE	LIFE EXPECTANCY	CURRENT AGE	REPLACE IN YEAR	TODAY'S COST NEW	MONEY RESERVED ANNUALLY
	2013	20	9	2033		\$ -
	2013	20	9	2033		\$ -
			2022			
			2022			
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			2022			
			2022			
TOTALS					\$ -	\$ -

MICHIGAN RURAL WATER ASSOCIATION
RATE EVALUATION PROGRAM

EQUIPMENT REPLACEMENT TREATMENT				
COST OF LIVING INCREASE				2.00%
CURRENT RESERVE BALANCE APPLIED TO THIS ACCOUNT				
AVG. INTEREST RATE IN SAVINGS				0.10%
Calculated Annual Total				\$ -
Percent Funded				50%
Annual Sum Applied to Budget / Rates				\$ -
USDA RRI				\$ -
YEAR	PURPOSE	ANNUAL EXPENDITURES	ANNUAL PAYMENT	RUNNING BALANCE
2022	SEE EQUIPMENT LIST	\$ -	\$ -	\$0
2023	FOR ANNUAL EXPENDITURES	\$ -	\$ -	\$0
2024		\$ -	\$ -	\$0
2025	YOU CAN MANUALLY LIST	\$ -	\$ -	\$0
2026	THEM HERE IF YOU LIKE	\$ -	\$ -	\$0
2027		\$ -	\$ -	\$0
2028		\$ -	\$ -	\$0
2029		\$ -	\$ -	\$0
2030		\$ -	\$ -	\$0
2031		\$ -	\$ -	\$0
2032		\$ -	\$ -	\$0
2033		\$ -	\$ -	\$0
2034		\$ -	\$ -	\$0
2035		\$ -	\$ -	\$0
2036		\$ -	\$ -	\$0
2037		\$ -	\$ -	\$0
2038		\$ -	\$ -	\$0
2039		\$ -	\$ -	\$0
2040		\$ -	\$ -	\$0
2041		\$ -	\$ -	\$0
2042		\$ -	\$ -	\$0
2043		\$ -	\$ -	\$0
2044		\$ -	\$ -	\$0
2045		\$ -	\$ -	\$0
2046		\$ -	\$ -	\$0
2047		\$ -	\$ -	\$0
2048		\$ -	\$ -	\$0
2049		\$ -	\$ -	\$0
STARTING BALANCE EQUIVALEN				\$0.00

MICHIGAN RURAL WATER ASSOCIATION
RATE EVALUATION PROGRAM

Blissfield Sewer		YEAR OF 2022				
CAPITAL IMPROVEMENT PROJECTS						
CAPITAL IMPROVEMENT IDEAS WERE GENERATED FROM						
NOTES						
CAPITAL PROJECT	PRIORITY	ESTIMATED PROJECT COST	AMOUNT FUNDED IN WATER BUDGET	COMPLETE IN YEAR OF	IS THIS YEAR FLEXIBLE?	MONEY RESERVED ANNUALLY
Vactor Truck	A	\$337,500	\$337,500	2023	YES	\$0
Parkwood/Worth St/N Quick St Water/Sewer/Street	B	\$401,000	\$200,500	2023	YES	\$200,500
WWTP Improvements Lab Building	C	\$400,000	\$400,000	2025	YES	\$133,333
N Lane St. / MacArthur St Water/Sewer/Street	C	\$973,000	\$486,500	2025	YES	\$162,167
Tractor Replacement	C	\$40,000	\$40,000	2023	YES	\$40,000
Replace Small Digestor	C	\$500,000	\$250,000	2029	YES	\$35,714
US223 Sewer Line Replacement	C	\$5,000,000	\$400,000	2027	YES	\$80,000
Automatic Meter System	C	\$250,000	\$0	2030	YES	\$0
Walnut Street Sewer	C	\$500,000	\$250,000	2029	YES	\$35,714
0	C	\$0	\$0	2030	YES	\$0
0	C	\$0	\$0	2040	YES	\$0
0	C	\$0	\$0	2035	YES	\$0
0	C	\$0	\$0	2023	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
0	C	\$0	\$0	0	YES	\$0
TOTALS		\$8,401,500.00	\$2,364,500.00			\$ 687,429

CAPITAL IMPROVEMENT PROJECTS						
ANNUAL COST OF LIVING INCREASE						2.00%
CURRENT RESERVE BALANCE APPLIED TO CAPITAL IMPROVEMENTS						\$ 500,000
AVG. INTEREST RATE IN SAVINGS						0.00%
THIS COULD BE FROM A LOAN THAT GETS PAID OFF						
YEAR	PROJECT	CIP EXPENDITURES	EXTRA ANNUAL CIP FUNDING	ANNUAL AVERAGE BUDGET	TOTAL COMBINED ANNUAL FUNDING	RUNNING BALANCE
2022	SEE LIST	\$0	\$0	\$260,000	\$260,000	\$760,000
2023		\$589,560	\$0	\$260,000	\$260,000	\$430,440
2024		\$0	\$0	\$260,000	\$260,000	\$690,440
2025		\$939,690	\$0	\$260,000	\$260,000	\$10,750
2026		\$0	\$0	\$260,000	\$260,000	\$270,750
2027		\$440,000	\$0	\$260,000	\$260,000	\$90,750
2028		\$0	\$0	\$260,000	\$260,000	\$350,750
2029		\$570,000	\$0	\$260,000	\$260,000	\$40,750
2030		\$0	\$0	\$260,000	\$260,000	\$300,750
2031		\$0	\$0	\$260,000	\$260,000	\$560,750
2032		\$0	\$0	\$260,000	\$260,000	\$820,750
2033		\$0	\$0	\$260,000	\$260,000	\$1,080,750
2034		\$0	\$0	\$260,000	\$260,000	\$1,340,750
2035		\$0	\$0	\$260,000	\$260,000	\$1,600,750
2036		\$0	\$0	\$260,000	\$260,000	\$1,860,750
2037		\$0	\$0	\$260,000	\$260,000	\$2,120,750
2038		\$0	\$0	\$260,000	\$260,000	\$2,380,750
2039		\$0	\$0	\$260,000	\$260,000	\$2,640,750
2040		\$0	\$0	\$260,000	\$260,000	\$2,900,750
2041		\$0	\$0	\$260,000	\$260,000	\$3,160,750
2042		\$0	\$0	\$260,000	\$260,000	\$3,420,750

CAPITAL ITEM > Vactor Truck					
Description of Project					
75% Sewer 25% Water					
Justification					
PERCENT FUNDED 100%					
Itemized Breakdown	Cost	ALLOCATION	Total	Funding Sources:	Total
Total project	\$ 337,500	COST FUNDED BY BUDGET / RATES	\$ 337,500	COST FUNDED BY BUDGET / RATES	\$ 337,500
		COMPLETE IN YEAR OF ?	2023	Other funding sources or from existing savings?	\$ -
		YEARS TO PREPARE	1	Loans	\$ 337,500
		COST PER YEAR	\$ 337,500	Grants	
		REMAINING COST	\$ -	Etc	
Total Cost of Project	\$ 337,500			Total Cost of Project	\$ 675,000
Complete in Year Of	2022 ?	Priority Rating			
Is Year Flexible Yes/No?	YES	A - Immediate (Health & Safety, Structural)			
Priority Rating "A,B,C"	A	B - Needed Benefit, But not Critical to operation of system			
		C - Long Term Goal			

CAPITAL ITEM > Parkwood/Worth St/N Quick St Water/Sewer/Street

Description of Project

AMP 2030 CIP 2025

Location

Justification

		PERCENT FUNDED	50.0%		
Itemized Breakdown	Cost	ALLOCATION	Total	Funding Sources:	Total
Sewer portion	\$ 401,000	COST FUNDED BY BUDGET / RATES	\$ 200,500	COST FUNDED BY BUDGET / RATES	\$ 200,500
		COMPLETE IN YEAR OF ?	2023	Other funding sources or from existing savings	\$ 200,500
		YEARS TO PREPARE	1		
		COST PER YEAR	\$ 200,500.00		
		REMAINING COST	\$ 200,500		
Total Cost of Project	\$ 401,000			Total Cost of Project	\$ 401,000

Complete in Year Of **2025** ?
Is Year Flexible Yes/No? YES
Priority Rating "A,B,C" B

Priority Rating
 A - Immediate (Health & Safety, Structural)
 B - Needed Benefit, But not Critical to operation of system
 C - Long Term Goal

CAPITAL ITEM > WWTP Improvements Lab Building

Description of Project

New lab building

Location

Justification

		PERCENT FUNDED	100.0%		
Itemized Breakdown	Cost	ALLOCATION	Total	Funding Sources:	Total
Total project	\$ 400,000	COST FUNDED BY BUDGET / RATES	\$ 400,000	COST FUNDED BY RATES	\$ 400,000
		COMPLETE IN YEAR OF ?	2025	Other funding sources or from existing savings	\$ -
		YEARS TO PREPARE	3		
		COST PER YEAR	\$ 133,333.33		
		REMAINING COST	\$ -		
Total Cost of Project	\$ 400,000			Total Cost of Project	\$ 400,000

Complete in Year Of **2025** ?
 Is Year Flexible? **YES**
 Priority Rating "A,B,C" **C**

Priority Rating
 A - Immediate (Health & Safety, Structural)
 B - Needed Benefit, But not Critical to operation of system
 C - Long Term Goal

CAPITAL ITEM >	N Lane St. / MacArthur St Water/Sewer/Street		
<u>Description of Project</u>			
<u>Location</u>			
<u>Justification</u>			
	PERCENT FUNDED	50%	
Itemized Breakdown	Cost	ALLOCATION	Total
Sewer Portion	\$ 973,000	COST FUNDED BY BUDGET / RATES	\$ 486,500
		COMPLETE IN YEAR OF ?	2025
		YEARS TO PREPARE	3
		COST PER YEAR	\$ 162,166.67
		REMAINING COST	\$ 486,500
Total Cost of Project	\$ 973,000		
		Funding Sources:	Total
		COST FUNDED BY BUDGET / RATES	\$ 486,500
		Other funding sources	\$ 486,500
		Total Cost of Project	\$ 973,000
Complete in Year Of	2025	Priority Rating	
Is Year Flexible?	YES	A - Immediate (Health & Safety, Structural)	
Priority Rating "A,B,C"	C	B - Needed Benefit, But not Critical to operation of system	
		C - Long Term Goal	

CAPITAL ITEM >	Tractor Replacement		
<u>Description of Project</u>			
<u>Justification</u>			
		PERCENT FUNDED	100.0%
Itemized Breakdown	Cost	ALLOCATION	Total
	\$ 40,000	COST FUNDED BY BUDGET / RATES	\$ 40,000
		COMPLETE IN YEAR OF ?	2023
		YEARS TO PREPARE	1
		COST PER YEAR	\$ 40,000.00
		REMAINING COST	\$ -
Total Cost of Project	\$ 40,000		
		Funding Sources:	Total
		COST FUNDED BY BUDGET / RATES	\$ 40,000
		Other funding sources	\$ -
		Total Cost of Project	\$ 40,000
Complete in Year Of	2025 ?	Priority Rating	
Is Year Flexible?	YES	A - Immediate (Health & Safety, Structural)	
Priority Rating "A,B,C"	C	B - Needed Benefit, But not Critical to operation of system	
		C - Long Term Goal	

CAPITAL ITEM >	Replace Small Digestor		
Description of Project			
Justification			
	PERCENT FUNDED	50%	
Itemized Breakdown	Cost	ALLOCATION	Total
Total Project	\$ 500,000	COST FUNDED BY BUDGET / RATES	\$ 250,000
		COMPLETE IN YEAR OF ?	2029
		YEARS TO PREPARE	7
		COST PER YEAR	\$ 35,714.29
		REMAINING COST	\$ 250,000
Total Cost of Project	\$ 500,000		
		Funding Sources:	Total
		COST FUNDED BY BUDGET / RATES	\$ 250,000
		Other funding sources	\$ 250,000
		Total Cost of Project	\$ 500,000
Complete in Year Of	2029		
Is Year Flexible?	YES		
Priority Rating "A,B,C"	C		
	Priority Rating A - Immediate (Health & Safety, Structural) B - Needed Benefit, But not Critical to operation of system C - Long Term Goal		

CAPITAL ITEM > US223 Sewer Line Replacement

Description of Project

Location

Justification

Waiting for MDOT road reconstruction

Itemized Breakdown	Cost
Total Project	\$ 5,000,000
Total Cost of Project	\$ 5,000,000

PERCENT FUNDED		8%
ALLOCATION		Total
COST FUNDED BY BUDGET / RATES		\$ 400,000
COMPLETE IN YEAR OF ?	2027	
YEARS TO PREPARE	5	
COST PER YEAR		\$ 80,000.00
REMAINING COST		\$ 4,600,000

Funding Sources:	Total
COST FUNDED BY BUDGET / RATES	\$ 400,000
Other funding sources	\$ 4,600,000
Total Cost of Project	\$ 5,000,000

Complete in Year Of **2030**
 Is Year Flexible? **YES**
 Priority Rating "A,B,C" **C**

Priority Rating
 A - Immediate (Health & Safety, Structural)
 B - Needed Benefit, But not Critical to operation of system
 C - Long Term Goal

CAPITAL ITEM > Automatic Meter System

Description of Project

Location

Justification

Grant Funded

Itemized Breakdown	Cost
Sewer portion	\$ 250,000
Total Cost of Project	\$ 250,000

PERCENT FUNDED		0%
ALLOCATION		Total
COST FUNDED BY BUDGET / RATES		\$ -
COMPLETE IN YEAR OF ?		2030
YEARS TO PREPARE		8
COST PER YEAR		\$ -
REMAINING COST		\$ 250,000

Funding Sources:	Total
COST FUNDED BY BUDGET / RATES	\$ -
Other funding sources	\$ 250,000
Total Cost of Project	\$ 250,000

Complete in Year Of **2030**
 Is Year Flexible? **YES**
 Priority Rating "A,B,C" **C**

Priority Rating
 A - Immediate (Health & Safety, Structural)
 B - Needed Benefit, But not Critical to operation of system
 C - Long Term Goal

CAPITAL ITEM > Walnut Street Sewer

Description of Project

Location

Justification

		PERCENT FUNDED	50.0%		
Itemized Breakdown	Cost	ALLOCATION	Total	Funding Sources:	Total
Walnut Street	\$ 500,000	COST FUNDED BY BUDGET / RATES	\$ 250,000	COST FUNDED BY BUDGET / RATES	\$ 250,000
		COMPLETE IN YEAR OF ?	2029	Other funding sources	\$ 250,000
		YEARS TO PREPARE	7		
		COST PER YEAR	\$ 35,714.29		
		REMAINING COST	\$ 250,000		
Total Cost of Project	\$ 500,000			Total Cost of Project	\$ 500,000

Complete in Year Of 2030
 Is Year Flexible? YES
 Priority Rating "A,B,C" C

Priority Rating
 A - Immediate (Health & Safety, Structural)
 B - Needed Benefit, But not Critical to operation of system
 C - Long Term Goal