Commissioners,

Attached you will find the 2019 Municipal Wastewater Planning Program Annual Report. The answered questions are those that are highlighted in blue. Where there are always areas for improvement I believe we are in pretty good shape currently and our system is fairly new.

Should you have any questions please feel free to contact me at Ext. 8004 or through email.

Thank You, Chad Meyerhoffer

Cc: Gary Myers

Sean Wilkinson

RESOLUTION	NO
KESOLUTION	NO.

RESOLUTION APPROVING THE 2019 MUNICIPAL WASTEWATER PLANNING PROGRAM ANNUAL REPORT

WHEREAS, Weber County, hereinafter referred to as the "County" is a public body of the State of Utah; and,

WHEREAS, the County is governed by a County Commission elected according to law; and

WHEREAS, the County desires to adopt the 2019 Municipal Wastewater Planning Program Annual Report in compliance with state regulations; and

WHEREAS, the County Commission has reviewed the 2019 Municipal Wastewater Planning Program Annual Report as attached hereto;

NOW THEREFORE, the Weber County Commission hereby approves the 2019 Municipal Wastewater Planning Program Annual Report, attached hereto;

DATED this 07 day of April, 2020.

	BOARD OF COUNTY COMMISSIONERS OF WEBER COUNTY
	By Gage Froerer, Chair
ATTEST:	Commissioner Jenkins voted Commissioner Harvey voted Commissioner Froerer voted
Ricky Hatch, CPA Weber County Clerk/Auditor	



Municipal Wastewater Planning Program (MWPP) Annual Report for the year ending 2019 WEBER COUNTY CORP.

SUBMIT BY APRIL 15, 2020

Are you the person responsible for completing this report for your organization?

O Yes

O No

NOTE: This questionnaire has been compiled for your benefit to assist you in evaluating the technical and financial needs of your wastewater systems. If you received financial assistance from the Water Quality Board, annual submittal of this report is a condition of that assistance. Please answer questions as accurately as possible to give you the best evaluation of your facility. If you need assistance, please send an email to wqinfodata@utah.gov and we will contact you as soon as possible. You may also visit our <u>Frequently Asked Questions</u> page.

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Municipal Wastewater Planning Program (MWPP) Annual Report for the year ending 2019 WEBER COUNTY CORP.

Financial Evaluation Section

Form completed by:
Chad Meyerhoffer

Part I: GENERAL QUESTIONS

Yes	No
0	0

Do you have a water and/or sewer customer assistance program* (CAP)?

O Yes

Part II: OPERATING REVENUES AND RESERVES

	Yes	No
Are property taxes or other assessments applied to the sewer systems ¹⁵ ?	0	0
	Yes	No
Are sewer revenues ¹⁴ sufficient to cover operations & maintenance costs ⁹ , and repair & replacement costs ¹² (OM&R) at this time?	0	0
Are projected sewer revenues sufficient to cover OM&R costs for the <i>next five years</i> ?	0	0
Does the sewer system have sufficient staff to provide proper OM&R?	0	0
Has a repair and replacement sinking fund ¹³ been established for the sewer system?	0	0
s the repair & replacement sinking fund sufficient to meet anticipated needs?	0	0

Part III: CAPITAL IMPROVEMENTS REVENUES AND RESERVES

	Yes	No
Are sewer revenues sufficient to cover all costs of current capital improvements ³ projects?	0	0
Has a Capital Improvements Reserve Fund ⁴ been established to provide for anticipated capital improvement projects?	0	0
Are projected Capital Improvements Reserve Funds sufficient for the <i>next five years</i> ?	0	0
Are projected Capital Improvements Reserve Funds sufficient for the <i>next ten years</i> ?	0	0
Are projected Capital Improvements Reserve Funds sufficient for the <i>next twenty years</i> ?	0	0
Part IV: FISCAL SUSTAINABILITY	/ REVIE	W
	Yes	No
Have you completed a Rate Study ^{ll} within the last five years?	0	0
Do you charge Impact fees ⁸ ?	0	0

2019 Impact Fee =

\$619.15		
	Yes	No
Have you completed an Impact Fee Study in accordance with UCA 11-36a-3 within the last five years?	0	0
Do you maintain a Plan of Operations ¹⁰ ?	0	0
Have you updated your Capital Facility Plan ² within the last five years?	0	0
n what year was the Capital Facility Pla updated?	an last	

	Yes	No
Do you use an Asset Management ¹ system for your sewer systems?	0	0
	Yes	No
Do you know the total replacement cost of your sewer system capital assets?	0	0
	Yes	No
Do you fund sewer system capital improvements annually with sewer revenues at 2% or more of the total replacement cost?	0	0
What is the sewer/treatment system annual asset renewal* cost as a percentage of its total replacement cost?	0	0

Part V: PROJECTED CAPITAL INVESTMENT COSTS

Cost of projected capital improvements

	Cost	Purpose o	of Improven
	Please enter a valid numerical value	Replace/Restore	New Technoloς
2020			
2020 thru 2024			
2025 thru 2029			
2030 thru 2034			
2035 thru 2039			

To the best of my knowledge, the Financial section is completed and accurate.

Yes

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Municipal Wastewater Planning Program (MWPP) Annual Report for the year ending 2019 WEBER COUNTY CORP.

Collections System Section

Form completed by:

May Receive Continuing Education /units (CEUs)

Chad Meyerhoffer

Part I: SYSTEM DESCRIPTION

What is the largest diameter pipe in the collection system (diameter in inches)?
12"
What is the average depth of the collection system (in feet)?
8Ft.
What is the total length of sewer pipe in the system (length in miles)?
8.76
How many lift/pump stations are in the collection system?

What is the largest capacity lift/pump station in the
collection system (design capacity in gallons per
minute)?

80

Do seasonal daily peak flows exceed the average peak daily flow by 100 percent or more?

O Yes

O No

What year was your collection system first constructed (approximately)?

2003

In what year was the largest diameter sewer pipe in the collection system constructed, replaced or renewed? (If more than one, cite the oldest)

2003

PART II: DISCHARGES

How many days last year was there a sewage bypass, overflow or basement flooding in the system due to rain or snowmelt?

0

How many days last year was there a sewage bypass, overflow or basement flooding due to equipment failure (except plugged laterals)? The Utah Sewer Management Program defines two classes of sanitary sewer overflows (SSOs):

Class 1- a Significant SSO means a SSO or backup that is not caused by a private lateral obstruction or problem that:

- (a) affects more than five private structures;
- (b) affects one or more public, commercial or industrial structure(s);
- (c) may result in a public health risk to the general public;
- (d) has a spill volume that exceeds 5,000 gallons, excluding those in single private structures; or
- (e) discharges to Waters of the state.

Class 2 - a Non-Significant SSO means a SSO or backup that is not caused by a private lateral obstruction or problem that does not meet the Class 1 SSO criteria.

Below include the number of SSOs that occurred in year: 2019

Number
(s) in the

Please specify whether the SSOs were caused by contract or tributary community, etc.

,		

Part III: NEW DEVELOPMENT

Did an industry or other development enter the community or expand production in the past two years, such that flow or wastewater loadings to the sewerage system increased by 10% or more?

O Yes

O No

Are new developments (industrial, commercial, or residential) anticipated in the next 2 - 3 years that will increase flow or BOD5 loadings to the sewerage system by 25% or more?

ои С						
Number o the last ye		mmercio	al/indus	trial co	nnect	tion
0						
Number o in the last		idential	sewer c	onnect	ions (bbc
		sidential	sewer c	onnect	ions o	add
in the last		sidential	sewer c	onnect	cions (bbc
in the last		sidential	sewer c	onnect	ions o	add
in the last	year					add

Part IV: OPERATOR CERTIFICATION

How many collection system operators do you employ?	
1	
Approximate population served	
280	

State of Utah Administrative Rules requires all public system operators considered to be in Direct Responsible Charge (DRC) to be appropriately certified at least at the Facility's Grade.

List the designated Chief Operator/DRC for the Collection System below:

	Name	Grade	Email
	First and Last Name		Please enter full email address
Chief Operator/DRC	Chad Meyerhoffe	II v	cmeyerho@co.we

List all other Collection System operators with DRC responsibilities in the field, by certification grade, separate names by commas:

	Name
	separate by comma
SLS ¹⁷ Grade I:	
Collection Grade I:	
Collection Grade II:	Chad Meyerhoffer

	Name
	separate by comma
Collection Grade III:	
Collection Grade IV:	

List all other Collection System operators by certification grade, separate names by commas:

	Name
	separate by comma
SLS ¹⁷ Grade I:	
Collection Grade I:	
Collection Grade II:	
Collection Grade III:	

	I		
	Name		
	separate	by comm	na
Collection Grade IV:			
No Current Collection			
Certification:			
Is/are your collection DF certified at the appropri	• ************************************		,
○ Yes			
O No			
Part V: FACILI	TY MAINTENA	NCE	
		Yes	No
		163	NO _
Have you implemented a prever maintenance program for your		\circ	O^{-1}
system?		Ü	Ü
Have you updated the collection	ı system	0	\circ
operations and maintenance me past 5 years?	•		

	Yes	No
Do you have a written emergency response plan for sewer systems?	0	0
Do you have a written safety plan for sewer systems?	0	0
Is the entire collections system TV inspected at least every 5 years?	0	0
Is at least 85% of the collections system mapped in GIS?	0	0

Part VI: SSMP EVALUATION

	Yes	No
Has your system completed a Sewer System Management Plan (SSMP)?	0	0
Has the SSMP been adopted by the permittee's governing body at a public meeting?	0	0
Has the completed SSMP been public noticed?	0	0
During the annual assessment of the SSMP, were any adjustments needed based on the performance of the plan?	0	0

Date	OII GO	110 110 110	•		
I					

During 2019, was any part of the SSMP audited as part of the five year audit?

O Yes

Date of Public Notice

04/26/2016

O No

Have you completed a System Evaluation and Capacity Assurance Plan (SECAP) as defined by the Utah Sewer Management Program?

O Yes

O No

Part VII: NARRATIVE EVALUATION

This section should be completed with the system operators.

Describe the physical condition of the sewerage system: (lift stations, etc. included)

Our system is relatively new and in good condition. Lift Stations need regular pump maintenance.

What sewerage system capital improvements³ does the utility need to implement in the next 10 years?

Improvements to our system are development driven. In the next few years we have two areas that are going to need lift stations installed.

What sewerage system problems, other than plugging, have you had over the last year?

We have only had minor infiltration problems that we are aware of.
Is your utility currently preparing or updating its capital facilities plan ² ?
O Yes O No
Does the municipality/district pay for the continuing education expenses of operators?
O 100% Covered O Partially cover O Does not pay

Is there a written policy regarding continuing education and training for wastewater operators?
O Yes O No
Any additional comments?

This is the end of the Collections System questions

To the best of my knowledge, the Collections System section is completed and accurate.

Yes

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