

Commissioners,

Attached you will find the 2021 Municipal Wastewater Planning Program Annual Report. Where there are always areas for improvement I believe we are in pretty good shape currently and our system is fairly new. We are looking at doing a user rate study.

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. _____

RESOLUTION APPROVING THE 2021 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 2021 Municipal Wastewater Planning Program Annual Report in compliance with state regulations; and

WHEREAS, the County Commission has reviewed the 2021 Municipal Wastewater Planning Program Annual Report as attached hereto;

NOW THEREFORE, the Weber County Commission hereby approves the 2021 Municipal Wastewater Planning Program Annual Report, attached hereto;

DATED this 12th day of April, 2022.

BOARD OF COUNTY COMMISSIONERS
OF WEBER COUNTY

By _____
Scott Jenkins, Chair

Commissioner Jenkins voted _____
Commissioner Harvey voted _____
Commissioner Froerer voted _____

ATTEST:

Ricky Hatch, CPA
Weber County Clerk/Auditor



*Municipal Wastewater Planning Program (MWPP)
Annual Report
for the year ending 2021
WEBER COUNTY CORP.*

SUBMIT BY APRIL 15, 2022

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

Yes

No

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NOTE: This questionnaire has been compiled for your benefit to assist you in evaluating the technical and financial needs of your wastewater systems. Completion of the collection section meets the annual reporting requirement for the USMP. 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 [Frequently Asked Questions](#) page.

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*Municipal Wastewater Planning Program (MWPP)
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Financial Evaluation Section

Form completed by:

Chad Meyerhoffer

Part I: GENERAL QUESTIONS

Yes

No

Are sewer revenues maintained in a dedicated purpose enterprise/district account?



Yes

No

Are you collecting 95% or more of your anticipated sewer revenue?



Are Debt Service Reserve Fund⁶ requirements being met?



What was the annual average User Charge¹⁶ for 2021?

40.00

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

Yes

No

Part II: OPERATING REVENUES AND RESERVES

Yes

No

Yes

No

Are property taxes or other assessments applied to the sewer systems¹⁵?

Yes

No

Are sewer revenues¹⁴ sufficient to cover operations & maintenance costs⁹, and repair & replacement costs¹² (OM&R) at this time?

Are projected sewer revenues sufficient to cover OM&R costs for the *next five years*?

Does the sewer system have sufficient staff to provide proper OM&R?

Has a repair and replacement sinking fund¹³ been established for the sewer system?

Is the repair & replacement sinking fund sufficient to meet anticipated needs?

Part III: CAPITAL IMPROVEMENTS REVENUES AND RESERVES

Yes

No

Yes

No

Are sewer revenues sufficient to cover all costs of current capital improvements³ projects?

Has a Capital Improvements Reserve Fund⁴ been established to provide for anticipated capital improvement projects?

Are projected Capital Improvements Reserve Funds sufficient for the *next five years*?

Are projected Capital Improvements Reserve Funds sufficient for the *next ten years*?

Are projected Capital Improvements Reserve Funds sufficient for the *next twenty years*?

Part IV: FISCAL SUSTAINABILITY REVIEW

Yes

No

Have you completed a Rate Study¹¹ within the last five years?

Do you charge Impact fees⁸?

2021 Impact Fee (if not a flat fee, use average of all collected fees) =

\$619.15 (Plus an amount with in Lift Station Areas)

Yes

No

Have you completed an Impact Fee Study in accordance with UCA 11-36a-3 within the last five years?



Do you maintain a Plan of Operations¹⁰?



Have you updated your Capital Facility Plan² within the last five years?



In what year was the Capital Facility Plan last updated?

Yes

No

Do you use an Asset Management¹ system for your sewer systems?

Yes

No

Do you know the total replacement cost of your sewer system capital assets?

Yes

No

Do you fund sewer system capital improvements annually with sewer revenues at 2% or more of the total replacement cost?

What is the sewer/treatment system annual asset renewal* cost as a percentage of its total replacement cost?

What is the sewer/treatment system annual asset renewal* cost as a percentage of its total replacement cost?

Part V: PROJECTED CAPITAL INVESTMENT COSTS

Cost of projected capital improvements

	Cost	Purpose of Improvements		
	Please enter a valid numerical value	Replace/Restore	New Technology	Incre Cap
2022	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2022 thru 2026	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2027 thru 2031	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2032 thru 2036	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2037 thru 2041	<input type="text"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



This is the end of the Financial questions

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

Yes

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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)?

What is the average depth of the collection system (in feet)?

What is the total length of sewer pipe in the system (length in miles)?

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)?

700

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

Yes

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?

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:
2021

Number

Number of Class 1 SSOs in Calendar year

Number of Class 2 SSOs in Calendar year

Please indicate what caused the SSO(s) in the previous question.



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?

Yes

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?

Yes

No

Number of new commercial/industrial connections in the last year

0

Number of new residential sewer connections added in the

last year

50

Equivalent residential connections⁷ served

380

Part IV: OPERATOR CERTIFICATION

How many collection system operators do you employ?

1

Approximate population served

450

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 First and Last Name	Grade	Email Please enter full email address
Chief Operator/DRC	Chad Meyerhoffer	II ▼	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:	

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

	Name separate by comma
Collection Grade II:	
Collection Grade III:	
Collection Grade IV:	
No Current Collection Certification:	

Is/are your collection DRC operator(s) currently certified at the appropriate grade for this facility?

Yes

No

Part V: FACILITY MAINTENANCE

Yes

No

Yes

No

Have you implemented a preventative maintenance program for your collection system?

Have you updated the collection system operations and maintenance manual within the past 5 years?

Do you have a written emergency response plan for sewer systems?

Do you have a written safety plan for sewer systems?

Is the entire collections system TV inspected at least every 5 years?

Is at least 85% of the collections system mapped in GIS?

Part VI: SSMP EVALUATION

Yes

No

Has your system completed a Sewer System Management Plan (SSMP)?

Has the SSMP been adopted by the permittee's governing body at a public meeting?

Has the completed SSMP been public noticed?

Yes

No

During the annual assessment of the SSMP, were any adjustments needed based on the performance of the plan?



Date of Public Notice

04/26/2016

During 2021, was any part of the SSMP audited as part of the five year audit?

Yes

No

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

Yes

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 one maybe two areas that will need regional lift stations.

What sewerage system problems other than plugging

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

We have had minor infiltration problems that we are aware of

Is your utility currently preparing or updating its capital facilities plan²?

Yes

No

Does the municipality/district pay for the continuing education expenses of operators?

100% Covered

Partially cover

Does not pay

Is there a written policy regarding continuing education and training for wastewater operators?

Yes

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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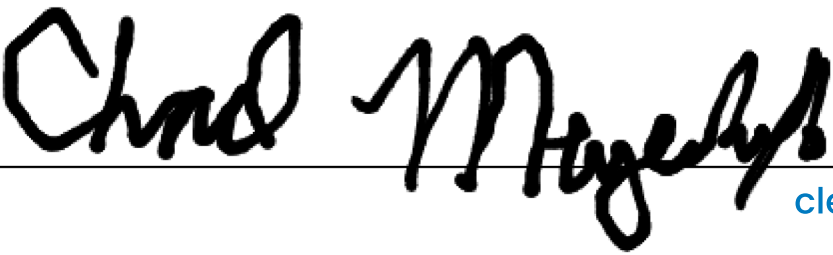
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I have reviewed this report and to the best of my knowledge the information provided in this report is correct.

✕  clear

Has this been adopted by the council? If no, what date will it be presented to the council?

Yes

No

What date will it be presented to the council?

Date format ex. mm/dd/yyyy

04/12/2022

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