

**State Revolving Fund Verification Form
Asset Management Plan and Service Line Inventory Development**

Project Number: SX21175010
Project Title: I&I Study and Sewer Line Replacement Project
Utility Name: City of West Liberty
Applicant Name: Kyle Risner
Applicant Title: Mayor City of West Liberty
Applicant Email: mayor.risner@mrtc.com
Applicant Phone Number: 606.743.3330

I, Mayor, Kyle Risner *Utility Representative* hereby verify that City of West Liberty *Utility Name* implements an asset management plan and/or service line inventory plan containing the following elements (check each that apply):

- Asset Inventory:** a list of above and belowground assets, which, includes as available the date constructed/installed, identifying information, location, remaining useful life, condition, estimated cost to replace, and priority rating, based on criticality.
- Strategic Plan:** at a minimum, must include a mission statement, level of service goals for the system that are SMART (Specific, Measurable, Attainable, Realistic, and Time-bound), and preventive maintenance program.
- Capital Improvement Plan:** a list of capital projects for the next five (5) or more years which includes project title, anticipated year of construction, cost estimate, and sources of potential funding).

For service line inventory development:

- Data management system:** includes all fields required for the LCRR (location information, material, verification method)
- Description of standard procedures for recording and updating service line data:** at a minimum, must document the types of records reviewed (previous materials evaluation, construction records and plumbing codes, water system records, distribution system inspections and records, etc.). In addition:
 - procedures to collect data during routine maintenance and operations,
 - describe customer engagement efforts,
 - procedure for identifying customer-owned service line material
 - procedure for digitizing records or organizing record information in an electronic format
 - when relevant: alternative procedure developed in consultation with DOW

Provide documentation that above procedures are in effect: Use Methodology, Summary, and Public Accessibility pages of the DOW Service Line Inventory template, as well as any additional documentation needed (e.g., examples of work orders, customer flyers, etc.)

By signing this form, I am verifying that this information is true and accurate. I understand that no priority points will be allotted for asset management and/or service line inventory development unless this document is signed by a utility representative. Furthermore, I understand that the falsification of this form could result in the above referenced project receiving no priority points towards asset management planning and/or service line inventory project readiness, which may impact the overall prioritization of the proposed project. This information must be made available for inspection upon request by Division of Water personnel.



Utility Representative

2-14-2024
Date

WRIS Asset Inventory Report

KY0089567 - City of West Liberty

Rating Code	Condition Rating	Performance Rating	Priority Rating
0			Not a priority
1	New or Excellent - None or minor defects.	Exceeds/Meets all performance targets.	It would be nice to have.
2	Good - Defects that have not begun to deteriorate.	Minor performance deficiencies.	Improved system operations & maintenance (O&M) efficiency.
3	Fair - Moderate defects that will continue to deteriorate.	Considerable performance deficiencies.	Internal safety concern or public nuisance.
4	Poor - Severe defects that will collapse/break in near future.	Major performance deficiencies.	Potential public health, safety, or environmental concern.
5	Inoperable - Defects need immediate attention.	Fails to meet performance targets.	Existing threat to public health, safety, or environment.

Sewer Line Assets

Size (inches)	Type	Material	Decade Constructed	Length (feet)	Condition ID	Performance ID	Priority ID	WRIS PNum
Assessment Area: INDEX ZONE								
Up to 2	Force	HDPE	2010	8,305	2	2	2	
Up to 2	Force	PVC	1980	336	2	2	2	
Up to 2	Force	PVC	2000	2,715	2	2	2	
Up to 2	Force	PVC	2010	165	2	2	2	
3	Force	PVC	2000	6,741	2	2	2	
4	Force	PVC	1990	596	2	2	2	
4	Force	PVC	2000	7,224	2	2	2	
6	Force	PVC	1980	6,225	3	2	2	
8	Gravity	PVC	1980	13,253	3	2	2	
8	Gravity	PVC	1990	2,042	3	2	2	
8	Gravity	PVC	2000	166	3	2	2	
14	Gravity	PVC	1990	332	3	2	2	
Assessment Area: LIBERTY ROAD ZONE								
Up to 2	Force	HDPE	1990	6,139	2	2	2	
Up to 2	Force	HDPE	2010	6,540	2	2	2	
Up to 2	Force	PVC	1990	8,724	2	2	2	
3	Force	PVC	1990	7,103	2	2	2	
4	Force	PVC	2010	959	2	2	2	
8	Gravity	CLAY TILE	1950	9	2	2	2	
8	Gravity	PVC	1980	1,955	3	2	2	
8	Gravity	PVC	1990	4,582	3	2	2	
8	Gravity	PVC	2000	152	3	2	2	
8	Gravity	PVC	2010	1,591	3	3	2	
10	Force	PVC	1980	1,860	3	3	2	
10	Force	PVC	2010	1,220	3	3	2	
12	Gravity	PVC	2000	803	3	3	2	
14	Gravity	PVC	1990	3,408	3	3	2	
Assessment Area: OLD/TOWN ZONE								
Up to 2	Force	HDPE	1990	4,130	3	3	2	
Up to 2	Force	HDPE	2000	374	3	3	2	
Up to 2	Force	HDPE	2010	9,818	3	3	3	
Up to 2	Force	PVC	1990	1,398	3	3	2	
Up to 2	Force	PVC	2010	120	3	3	2	
3	Force	HDPE	2010	3,505	3	3	2	

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Size (inches)	Type	Material	Decade Constructed	Length (feet)	Condition ID	Performance ID	Priority ID	WRIS PNum
3	Force	PVC	1990	1,343	2	2	2	
4	Force	HDPE	2010	995	2	2	2	
4	Force	PVC	1990	3,003	2	2	2	
4	Force	PVC	2000	2,208	2	2	2	
4	Force	PVC	2010	1,387	2	2	2	
8	Gravity	CLAY TILE	1950	20,900	4	3	2	
8	Gravity	CLAY TILE	1980	645	4	3	2	
8	Gravity	CLAY TILE	1990	465	4	3	2	
8	Gravity	CONCRETE	1950	812	2	2	2	
8	Gravity	PVC	1980	2,832	2	2	2	
8	Force	PVC	2000	4,032	2	2	2	
8	Gravity	PVC	2010	2,983	2	2	2	

Assessment Area: WRIGLEY LINE ZONE

Up to 2	Force	PVC	2010	1,833	2	1	0	
4	Force	PVC	2010	27,367	2	1	0	
6	Force	PVC	2010	1,054	2	1	0	
8	Gravity	PVC	2010	7,266	2	1	0	

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Lift Station Assets

Asset Name	Date of Last Maintenance	Date of Next Maintenance	Capacity (GPM)	Pump Count	Condition ID	Performance ID	Priority ID	WRIS PNum
Assessment Area: INDEX ZONE								
COMMERCIAL BANK			250	2	3	2	2	
INDEX HILL			370	2	3	2	2	
MCCLAIN WAY			35	2	2	2	2	
MORGAN CENTRAL			98	2	2	2	2	
SCHOOL BOARD/INDEX			180	2	2	2	2	
Assessment Area: LIBERTY ROAD ZONE								
NURSING HOME			30	2	2	2	2	
OAK RIDGE APTS			70	2	2	2	2	
OLD MILL PARK/RIVERSIDE DRIVE			900	3	2	2	2	
OSCAR LN			80	2	1	2	2	
TOWNHOUSE			200	2	2	2	2	
WELLS HILL			30	2	2	2	2	
WELLS HILL LANE			50	2	2	2	2	
Assessment Area: OLD/TOWN ZONE								
BROOKS HILL			30	2	2	2	2	
HENRY STREET			360	2	2	2	2	
KEETON HEIGHTS			30	2	2	2	2	
SUGAR MAPLE			80	2	2	2	2	
UK EXTENSION OFFICE			50	2	1	2	2	
Assessment Area: WRIGLEY LINE ZONE								
ARH SUPPLY			200	2	1	2	2	
KY 7/519 INTERSECTION			90	2	1	2	2	
WRIGLEY SCHOOL			60	2	2	2	2	

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Sewer Treatment Plants

STP Name	Design Capacity (MGD)	Date Constructed	Major Expansion Date	Condition ID	Performance ID	Priority ID	WRIS PNum
WEST LIBERTY WASTEWATER TREATMENT PLANT	0.8500000	07/01/1989	07/01/2007	2	2	3	

Treatment Plant Components:

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