



September 8, 2021

Mr. Todd Roth
Williams County Engineer's Office
12953 County Road G
Bryan, OH 43506

Re: Johnson Avenue Waterline Replacement – Drainage Improvements
OPWC Application
Stryker, Ohio

Dear Mr. Roth:

Enclosed is one original of the above-referenced OPWC application, submitted on behalf of the Village of Stryker. The Village would like this application to be considered for OPWC funding.

Please do not hesitate to contact this office if you have any questions or need any additional information.

Sincerely,

POGGEMEYER DESIGN GROUP, INC.

Michelle Hister

Michelle L. Hister
Project Administration Assistant

Enclosures

cc: Alan Riegsecker, Village Administrator

RECEIVED SEP -9 2021



State of Ohio
Public Works Commission
Application for Financial Assistance

IMPORTANT: Please consult "Instructions for Financial Assistance for Capital Infrastructure Projects" for guidance in completion of this form.

Applicant

Applicant: Village of Stryker Subdivision Code: 171-75140

District Number: 5 County: Williams Date: 09/07/2021

Contact: Alan Riegsecker, Village Administrator Phone: (419) 682-2191
(The individual who will be available during business hours and who can best answer or coordinate the response to questions)

Email: strykeradministrator@midohio.com FAX: (419) 682-9402

Project Name: Johnson Avenue Waterline Replacement - Drainage Improvements Zip Code: 43557

Project

Subdivision Type	Project Type	Funding Request Summary
<small>(Select one)</small>	<small>(Select single largest component by \$)</small>	<small>(Automatically populates from page 2)</small>
<input type="checkbox"/> 1. County	<input type="checkbox"/> 1. Road	Total Project Cost: <u>111,787</u> .00
<input type="checkbox"/> 2. City	<input type="checkbox"/> 2. Bridge/Culvert	1. Grant: <u>55,894</u> .00
<input type="checkbox"/> 3. Township	<input checked="" type="checkbox"/> 3. Water Supply	2. Loan: <u>0</u> .00
<input checked="" type="checkbox"/> 4. Village	<input type="checkbox"/> 4. Wastewater	3. Loan Assistance/ Credit Enhancement: <u>0</u> .00
<input type="checkbox"/> 5. Water (6119 Water District)	<input type="checkbox"/> 5. Solid Waste	Funding Requested: <u>55,894</u> .00
	<input type="checkbox"/> 6. Stormwater	

District Recommendation (To be completed by the District Committee)

Funding Type Requested	SCIP Loan - Rate: _____ % Term: _____ Yrs	Amount: _____ .00
<small>(Select one)</small>		
<input type="checkbox"/> State Capital Improvement Program	RLP Loan - Rate: _____ % Term: _____ Yrs	Amount: _____ .00
<input type="checkbox"/> Local Transportation Improvement Program	Grant:	Amount: _____ .00
<input type="checkbox"/> Revolving Loan Program	LTIP:	Amount: _____ .00
<input type="checkbox"/> Small Government Program	Loan Assistance / Credit Enhancement:	Amount: _____ .00
District SG Priority: _____		

For OPWC Use Only

STATUS _____	Grant Amount: _____ .00	Loan Type: <input type="checkbox"/> SCIP <input type="checkbox"/> RLP
Project Number: _____	Loan Amount: _____ .00	Date Construction End: _____
	Total Funding: _____ .00	Date Maturity: _____
Release Date: _____	Local Participation: _____ %	Rate: _____ %
OPWC Approval: _____	OPWC Participation: _____ %	Term: _____ Yrs

1.0 Project Financial Information (All Costs Rounded to Nearest Dollar)

1.1 Project Estimated Costs

Engineering Services

Preliminary Design:	_____	.00	
Final Design:	_____	.00	
Construction Administration:	_____	.00	
Total Engineering Services:	a.) _____	0 .00	_____ 0 %
Right of Way:	b.) _____	.00	
Construction:	c.) _____	101,625 .00	
Materials Purchased Directly:	d.) _____	.00	
Permits, Advertising, Legal:	e.) _____	.00	
Construction Contingencies:	f.) _____	10,162 .00	_____ 10 %
Total Estimated Costs:	g.) _____	111,787 .00	

1.2 Project Financial Resources

Local Resources

Local In-Kind or Force Account:	a.) _____	.00	
Local Revenues:	b.) _____	55,893 .00	
Other Public Revenues:	c.) _____	.00	
ODOT / FHWA PID: _____	d.) _____	.00	
USDA Rural Development:	e.) _____	.00	
OEPA / OWDA:	f.) _____	.00	
CDBG:	g.) _____	.00	
<input type="checkbox"/> County Entitlement or Community Dev. "Formula"			
<input type="checkbox"/> Department of Development			
Other: _____	h.) _____	.00	
Subtotal Local Resources:	i.) _____	55,893 .00	_____ 50 %

OPWC Funds (Check all requested and enter Amount)

Grant: <u>100</u> % of OPWC Funds	j.) _____	55,894 .00	
Loan: <u>0</u> % of OPWC Funds	k.) _____	.00	
Loan Assistance / Credit Enhancement:	l.) _____	0 .00	
Subtotal OPWC Funds:	m.) _____	55,894 .00	_____ 50 %
Total Financial Resources:	n.) _____	111,787 .00	_____ 100 %

1.3 Availability of Local Funds

Attach a statement signed by the Chief Financial Officer listed in section 5.2 certifying all local resources required for the project will be available on or before the earliest date listed in the Project Schedule section. The OPWC Agreement will not be released until the local resources are certified. Failure to meet local share may result in termination of the project. Applicant needs to provide written confirmation for funds coming from other funding sources.

2.0 Repair / Replacement or New / Expansion

2.1 Total Portion of Project Repair / Replacement:	<u>111,787</u> .00	<u>100</u> %	A Farmland Preservation letter is required for any impact to farmland
2.2 Total Portion of Project New / Expansion:	<u>0</u> .00	<u>0</u> %	
2.3 Total Project:	<u>111,787</u> .00	<u>100</u> %	

3.0 Project Schedule

3.1 Engineering / Design / Right of Way	Begin Date: <u>08/01/2020</u>	End Date: <u>09/01/2020</u>
3.2 Bid Advertisement and Award	Begin Date: <u>05/30/2022</u>	End Date: <u>06/30/2022</u>
3.3 Construction	Begin Date: <u>07/01/2022</u>	End Date: <u>11/01/2022</u>

Construction cannot begin prior to release of executed Project Agreement and issuance of Notice to Proceed.

Failure to meet project schedule may result in termination of agreement for approved projects. Modification of dates must be requested in writing by project official of record and approved by the Commission once the Project Agreement has been executed.

4.0 Project Information

If the project is multi-jurisdictional, information must be consolidated in this section.

4.1 Useful Life / Cost Estimate / Age of Infrastructure

Project Useful Life: 30 Years Age: 1960 (Year built or year of last major improvement)

Attach Registered Professional Engineer's statement, with seal or stamp and signature confirming the project's useful life indicated above and detailed cost estimate.

4.2 User Information

Road or Bridge: Current ADT _____ Year _____ Projected ADT _____ Year _____

Water / Wastewater: Based on monthly usage of 4,500 gallons per household; attach current ordinances.

Residential Water Rate Current \$ 26.45 Proposed \$ _____

Number of households served: 10

Residential Wastewater Rate Current \$ 30.60 Proposed \$ _____

Number of households served: 10

Stormwater: Number of households served: 0

4.3 Project Description

- A: SPECIFIC LOCATION (Supply a written location description that includes the project termini; a map does not replace this requirement.) 500 character limit.

The existing 4 inch water line runs east-west from an 8 inch line underneath North Defiance Street to the east dead end of Johnson Avenue, about 645 feet in length. It is located in the northeast part of Stryker.

- B: PROJECT COMPONENTS (Describe the specific work to be completed; the engineer's estimate does not replace this requirement) 1,000 character limit.

Project components include 645 LF of 6" waterline to replace the existing 4", a new fire hydrant, new services to 10 residents, new valves, pavement repair and new catch basin.

The OEPA is requiring the Village to replace undersized waterline. The project will replace a 4" waterline with a 6" waterline. This will also improve fire protection.

- C: PHYSICAL DIMENSIONS (Describe the physical dimensions of the existing facility and the proposed facility. Include length, width, quantity and sizes, mgd capacity, etc in detail.) 500 character limit.

645 LF 6" Waterline, under pavement	50 LF 10" Storm Sewer
1 EA 6"x6" TS&V	1 EA Catch Basin Type 2B-B
1 EA Remove Gate Valve and Box	1 LS Seeding and Mulching/Video
1 EA New 6" Valve with Box	
3 EA 4" Plug	
9 EA Replace Residential Water Services	
1 EA Fire Hydrant Assembly	
1 EA Remove Existing Fire Hydrant	
358 SY Asphalt Pavement Repair	

5.0 Project Officials

Changes in Project Officials must be submitted in writing from an officer of record.

5.1 Chief Executive Officer (Person authorized in legislation to sign project agreements)

Name: Alan Riegsecker
Title: Village Administrator
Address: 200 North Defiance Street
PO Box 404
City: Stryker State: OH Zip: 43557
Phone: (419) 682-7119
FAX: (419) 682-9402
E-Mail: strykeradministrator@midohio.twcbc.com

5.2 Chief Financial Officer (Can not also serve as CEO)

Name: Beth Rediger
Title: Fiscal Officer
Address: 200 North Defiance Street
PO Box 404
City: Stryker State: OH Zip: 43557
Phone: (419) 682-2191
FAX: (419) 682-9402
E-Mail: brediger@midohio.twcbc.com

5.3 Project Manager

Name: Alan Riegsecker
Title: Village Administrator
Address: 200 North Defiance Street
PO Box 404
City: Stryker State: OH Zip: 43557
Phone: (419) 682-7119
FAX: (419) 682-9402
E-Mail: strykeradministrator@midohio.twcbc.com

6.0 Attachments / Completeness review

Confirm in the boxes below that each item listed is attached (Check each box)

- A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
- A certification signed by the applicant's chief financial officer stating the amount of all local share funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.
- A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's seal or stamp and signature.
- A cooperative agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.
- Farmland Preservation Review - The Governor's Executive Order 98-IV, "Ohio Farmland Protection Policy" requires the Commission to establish guidelines on how it will take protection of productive agricultural and grazing land into account in its funding decision making process. Please include a Farm Land Preservation statement for projects that have an impact on farmland.
- Capital Improvements Report, CIR Required by O.R.C. Chapter 164.06 on standard form.
- Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your local District Public Works Integrating Committee.


7.0 Applicant Certification

The undersigned certifies: (1) he/she is legally authorized to request and accept financial assistance from the Ohio Public Works Commission as identified in the attached legislation; (2) to the best of his/her knowledge and belief, all representations that are part of this application are true and correct; (3) all official documents and commitments of the applicant that are part of this application have been duly authorized by the governing body of the applicant; and, (4) should the requested financial assistance be provided, that in the execution of this project, the applicant will comply with all assurances required by Ohio Law, including those involving Buy Ohio and prevailing wages.

Applicant certifies that physical construction on the project as defined in the application has NOT begun, and will not begin until a Project Agreement for this project has been executed with the Ohio Public Works Commission. Action to the contrary will result in termination of the agreement and withdrawal of Ohio Public Works Commission funding from the project.

Alan Riegsecker, Village Administrator

Certifying Representative (Printed form, Type or Print Name and Title)

 9.1.21
Original Signature / Date Signed

Village of Stryker

Resolution # 08-2020-5

A RESOLUTION AUTHORIZING Alan Riegsecker, Village Administrator TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND / OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED AND DECLARING SUCH AS AN EMERGENCY

WHEREAS, the State Capital Improvement Program and the Local Transportation Improvement Program both provide financial assistance to political subdivisions for capital improvements to public infrastructure, and

WHEREAS, the Village of Stryker is planning to make capital improvements to OPWC Johnson Ave Waterline Replacement 2020, and


WHEREAS, the infrastructure improvement herein above described is considered to be a priority need for the community and is a qualified project under the OPWC programs,

NOW THEREFORE, BE IT RESOLVED by the Council of the Village of Stryker:

Section 1: The Village Administrator, Alan Riegsecker is hereby authorized to apply to the OPWC for funds as described above.

Section 2: *The* Village Administrator, Alan Riegsecker is authorized to enter into any agreements as may be necessary and appropriate for obtaining this financial assistance.

Passed: 8-17-2020



Mayor-Village of Stryker

I, Beth Rediger, Fiscal Officer for the Village of Stryker, hereby certify that the foregoing is a true and accurate copy of Resolution # 08-2020-5 duly passed by the Council for the Village of Stryker at our Regular Council Meeting on 8-17-2020.



Attest: Fiscal Officer, Village of Stryker

ENGINEER'S ESTIMATE ----- \$111,787.00

Johnson Street Waterline OPWC

PDG No. 118000 00008



Poggemeyer Design Group, Inc.
101 Clinton St., Ste. 1300
Defiance, Ohio 43512

Item Description	Estimated Quantity	Unit Price	Total Cost
1 6" Waterline, under pavement	472 l.f.	\$ 65.00	\$ 30,680.00
2 6" Waterline, by Directional Drill	170 l.f.	\$ 135.00	\$ 22,950.00
3 6" x 6" Tapping Sleeve & Valve	1 each	\$ 3,500.00	\$ 3,500.00
4 Remove Gate Valve & Box	1 each	\$ 500.00	\$ 500.00
5 New 6" Valve w/ Box	1 each	\$ 1,820.00	\$ 1,820.00
6 6" 90° Bend	1 each	\$ 750.00	\$ 750.00
7 4" Plug	3 each	\$ 500.00	\$ 1,500.00
8 Replace Residential Water Services	9 each	\$ 2,000.00	\$ 18,000.00
9 Fire Hydrant Assembly	1 each	\$ 5,000.00	\$ 5,000.00
10 Remove Existing Fire Hydrant	1 each	\$ 800.00	\$ 800.00
11 Asphalt Pavement Repair	50 s.y.	\$100.00	\$5,000.00
12 Sidewalk / Concrete Repair	15 s.y.	\$75.00	\$1,125.00
13 15" Storm Sewer	50 l.f.	\$50.00	\$2,500.00
14 Catch Basin Type 2B-B	2 each	\$2,000.00	\$4,000.00
15 Seeding and Mulching	1 lump sum	\$2,500.00	\$2,500.00
16 Video	1 lump sum	\$ 1,000.00	\$ 1,000.00
	Sub-Total		\$ 101,625.00
10% Contingency			\$ 10,162.00

TOTAL OPWC REQUESTED

\$ 111,787.00

ENGINEERING


Preliminary Design/Surveying	\$1,750.00	1.57% By Village
Final Design	\$7,000.00	6.26% By Village
Construction Administration/Bidding	\$5,000.00	4.47% By Village
TOTAL	\$13,750.00	12.30%

TOTAL ESTIMATED COST

\$ 125,537.00

I hereby state that this is an accurate estimate of probable cost and that the useful life of the project is at least 30 years.

Prepared By:
POGGEMEYER DESIGN GROUP, INC.
101 Clinton Street, Ste. 1300
Defiance, OH 43512


Kenneth A. Maag, P.E. Principal Owner

8-31-2021
Date



Stamp/Seal

Print

Stryker, OH Code of Ordinances

CHAPTER 925
Water

- 925.01 Rates and charges.
- 925.02 Billings.
- 925.03 Liens.
- 925.04 Tampering.
- 925.05 Deposits.
- 925.06 Clerk's duties.
- 925.07 Water Fund.
- 925.08 Wells.
- 925.09 Backflow prevention devices.
- 925.10 General rules.
- 925.11 Testing meters.
- 925.12 Pressure.
- 925.13 Emergency procedures.

CROSS REFERENCES

- Power to provide and regulate water system - see Ohio R.C. 715.08, 717.01, 743.01
- Water pollution - see Ohio R.C. 715.08, 743.25
- Unauthorized connections; tampering - see Ohio R.C. 4933.22
- Fluoridation - see Ohio R.C. 6111.13
- Water pollution control - see Ohio R.C. Ch. 6111
- Backflow - see OAC 4101:2-51-38

925.01 RATES AND CHARGES.

There is hereby established for the use of and service rendered by the water system of the Village, the following rates and charges, which shall be in full force and effect upon adoption of this chapter.

(a) Metered Water Usage Rate. Water rate shall be four dollars (\$4.00) per 1000 gallons. (Ord. 2013-1. Passed 3-11-13.)

(b) Minimum Charge. Each user shall pay a minimum charge based on the size of meter installed for him in accordance with the following schedule:

5/8 inch x 3/4 inch meter	\$6.35 per month
1 inch meter	8.45 per month
1-1/2 inch meter	18.55 per month
2 inch meter	33.80 per month
3 inch meter and larger	95.00 per month

If any of the above meters provide water to more than one mobile home, apartment or commercial establishment, the minimum monthly charge shall be equal to the number of individual units times the above rate for a 5/8 inch x 3/4 inch meter or the monthly rate for the size of meter installed, whichever is greater.

(Ord. 1997-11. Passed 9-9-97.)

(c) (EDITOR'S NOTE: Former subsection (c) hereof was repealed by Ordinance 2017- 11.)

(d) Additional Charges. In addition to the charges set forth in subsections (a) and (b) hereof for water furnished, there will be an additional surcharge of one hundred percent (100%) for water furnished nonresidents of the Village.

(Ord. 2013-6. Passed 6-10-13.)

(e) Fire Hydrant Charge.

Each public hydrant	\$0.00 per annum
Each private hydrant	150.00 per annum

(f) Fire Service Line Charge. Each industrial or commercial business that requires a fire service line shall pay a minimum charge based on the size of the service line to the building.

Each 1 inch of diameter \$3.00 per month

(g) Tapping Fee. Cost shall be determined on the basis of labor and material. Each potential user who requests a water tap shall prepay the estimated tap charge.

1 inch service with 5/8 inch x 3/4 inch meter

2 inch service with one inch x 3/4 inch meter.

For each additional 5/8 inch x 3/4 inch meter on the 2 inch service.

2 inch service with 1-1/2 inch or 2 inch meter.

(1) The charges cover the cost of the connection from the waterline to the right-of-way line. For any service line larger than two inches, the cost shall be determined on the basis of cost of labor and materials plus twenty-five percent (25%).

(2) The applicant for water service shall notify the Superintendent twenty-four hours before an inspection and connection to the public water is to be made. The connection shall be made under the supervision of the Superintendent or his representative. The Superintendent, or any person authorized by him, must be permitted at all times to inspect all work, material and fixtures.

(3) All permits must be obtained before work has begun.

(h) Water Service Application. Applications for water service shall be filed with the Village Clerk upon a form to be supplied by the Village. The application shall state the name of the applicant and the premises to be served. All applications filed shall be accompanied by the applicable tapping fee and/or deposit fee.

(i) Non-Payment. Any customer, who for reason of non-payment of monthly charges, shall be subject to the following charges - twenty-five dollar (\$25.00) shut-off fee and a twenty-five dollar (\$25.00) turn-on fee.

(Ord. 2014-03. Passed 5-12-14.)

(j) Temporary Users. Water furnished to temporary users, such as construction contractors, users of the bulk fill station, etc., shall be charged on the basis of estimated quantity used multiplied by five dollars (\$5.00) per one thousand (1,000) gallons. (Ord. 2017-11. Passed 12-11-17.)

925.02 BILLINGS.

Bills for the rates and charges as herein established by the Village shall be set monthly. All bills shall be mailed on the fifteenth day of the month following the reading of the meters and shall be paid at the office of the Clerk. If any charge for the service of the system shall not be paid by the thirtieth day of the month, except for February which shall be paid by the twenty-eighth day of the month in which it shall become due and payable, a delayed payment charge of ten percent (10%) of the amount of the bill shall be added thereto and collected therewith. Shut-offs occur on the 10th day of the month. If any bills for the service of the water system shall remain unpaid by 9:00 a.m. on the tenth day of the month, the water supply for the lot, parcel of land or premises affected shall be shut off and shall not be turned on again except on payment in full of the delinquent charges therefor, in addition to the non-payment charges. Refer to Section 925.01(i). Shut-off or turnon will not occur outside of normal business hours unless it is deemed an emergency situation by appropriate Village personnel.

(Ord. 2015-04. Passed 9-14-15.)

All charges for non-payment will be divided evenly with fifty percent (50%) credited to the Water Fund and fifty percent (50%) credited to the Sewer Fund.

(a) Meters. Meters shall be read between the first and the fifth day of each month.

(Ord. 1997-11. Passed 9-9-97.)

(b) Temporary Disconnection.

(1) Whenever a consumer is to be absent from his or her residence or business for an extended period of time he may, at his or her option, request the utility to shut off his or her service.

(2) After the first occurrence, a consumer requires the Village to have his or her service temporarily disconnected (not excluding water leaks, home repairs or any unforeseen actions) there shall be a \$25.00 turn on fee.

(Ord. 2014-02. Passed 5-12-14.)

(c) Discontinuance of Water Service.

(1) The Village reserves the right to discontinue service without notice to the premises of any customer for any of the following reasons:

A. If water taps are connected ahead of the utilities metering devices or if any connections or devices of any kind are found installed on the premises which would prevent the meter from registering the total and correct amount of water being used or to be used.

B. If inspection shows that anyone had tampered or interfered with any meter seals or other metering equipment that may or would prevent the proper functioning of the device.

C. Willful destruction of any property of the utility located on the consumer's premises if the consumer does not restore and or pay for such property.

(j) Discharge of Wastes to Storm Sewers. Wastes shall not be discharged into a storm sewer unless the waste is of such character as would permit the waste to be discharged directly to the body of water to which the storm sewer discharges and be in compliance with all criteria and standards of discharge established by regulator agencies. (Ord. 2008-4. Passed 7-14-08.)

921.07 SANITARY SEWER CHARGES.

(a) Components. Sanitary sewer user charges shall consist of three (3) components, as listed below. In addition, some of the components shall be subdivided into other components.

- (1) User Charge - Non-Industry
 - A. Stryker WWTP and Sanitary Sewer System
- (2) User Charge - Industry (Base)
 - A. Stryker WWTP and Sanitary Sewer System
- (3) User Charge - Industry Surcharge
 - A. Stryker WWTP

(b) Applicability of Charges. Users shall be subject to the various components of charges initially on the basis of their user class, as subsequently provided under the paragraphs describing each component.

(c) User Charge - Non-Industry. Domestic and commercial users shall be subject to the User Charge - Non-Industry. Each User Charge - Non-Industry shall be computed as follows:

User Charge - Non-Industry = <u>Stryker WWTP</u> (per 1000 gal.)	Estimated Total Annual Operation and Maintenance Costs Assigned to the WWTP & Sanitary Sewer System less Estimated Revenue to be Received from User <u>Charges - Industrial Surcharges</u> Estimated Total Annual Consumption Subject to (User Charge - Non-Industry + User Charge - Industry (Base) Stryker WWTP (in 1000 gal.)
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The Monthly User Charge - Non-Industry is \$ 4.80, \$5.80 (2009), \$6.80 (2010)

(d) User Charge - Industry (Base). Industries shall be subject to the User Charge - Industry (Base). Each User Charge - Industry (Base) shall be computed in an identical manner to the respective components of the User Charge - Non-Industry.

(e) User Charge - Industry Surcharge. In addition to the User Charges - Industry (Base) applicable pursuant to this section, users discharging pollutants to the wastewater treatment works in concentrations exceeding normal as defined in Section 921.06, shall be subject to a User Charge - Industry Surcharge, which shall be calculated as follows:

$$\text{BOD} = \frac{(B-200) \times Q_i \times 0.00834 \times C_{to} \times 0.27}{B_t} \text{; and/or}$$

$$\text{Suspended Solids} = \frac{(S-240) \times Q_i \times 0.00834 \times C_{to} \times 0.13}{S_t}$$

Where:

- B = BOD concentration (in mg/l)
- S = Suspended Solids concentration (in mg/l);
- Q_i = User discharge (in 1,000 gal.);
- C_{to} = Estimated Total Annual Operation, Maintenance and Replacement Costs assigned to the WWTP;
- 0.27 = Portion of C_{to} assigned to BOD;
- 0.13 = Portion of C_{to} assigned to Suspended Solids;
- B_t = Estimated Total Annual Pounds of BOD received at the WWTP;
- S_t = Estimated Total Annual Pounds of Suspended Solids received at the WWTP.
- 0.00834 = Constant (8.34 pounds x 1,000
gals. 1,000,000)

(f) Surcharge for Other Pollutants. Surcharges may also be established for pollutants, other than those provided for, which are permitted to be discharged to the wastewater treatment works by the Village, after pretreatment, or without pretreatment.

(g) User Classes. The placement of a user within a particular user class for applying User Charges shall be as determined by the Village Administrator. For the purpose of applying the Industrial Cost Recovery Surcharges, all users of the wastewater treatment works shall be classified as a member of one of the two following user classes:

- (1) Non-Industrial User Class
- (2) Industrial User Class

All users not defined as an Industrial User per Federal Regulations No. 35.905.8 Industrial User, shall be placed in the Non-Industrial User Class.

(h) Annual Rate Review. The sanitary sewer charge rates shall assure that each recipient of waste treatment services will pay its proportionate share of the cost of operation and maintenance including replacement. Revenue generated shall be proportionate to the portion of operation and maintenance necessary. These rates shall be reviewed annually and shall be revised periodically, as required, to reflect actual treatment works operation and maintenance.

(i) Audit, Review and Adjustment. Revenues, expenses, consumption, loadings and other data associated with sanitary sewer charges shall be audited annually. All estimated revenues, expenses, consumption, loadings, allocation factors, etc. shall be reviewed and adjusted annually so as to more accurately reflect current conditions and adjust for past inequities. One of the main purposes of the audit shall be to maintain a proportionate distribution of the wastewater treatment works' operation and maintenance costs, including billing, to all users by means of the user charge system, and to insure that user charges are sufficient to cover all operation and maintenance costs, including billing. Within the limitations of all applicable Federal, State, and Local laws, the Federal Environmental Protection Agency shall have the right to audit industrial waste discharge records.

(j) Monthly Base Charges. Within the corporation limits of the Village, there is hereby levied and charged upon each mobile home, apartment, commercial establishment, industry, or lot, parcel of land or premises on which there is situated a building, structure or other facility, which is either directly or indirectly connected to a sewer having its ultimate outlet at the Stryker WWTP, a monthly base charge which shall be \$12.00 per month.

(k) Effective Date of Charges. The monthly base charges established shall commence from the earliest period allowed by law when the building, structure or other facility is connected to a sewer having its ultimate outlet at the Stryker WWTP, or as of a date 120 days following the date on which the Village notifies the owner of such premises that the sewer is available for making such connection, whichever date first occurs and such charges shall be payable pursuant to this section. Premises making a connection to the sewer system after the first day of any month shall be charged a per diem pro rated amount based on the monthly base charge from the time such connection is made to the first day of the following month.

(l) Additional Charges. User charges calculated pursuant to subsection (a)(1) or (2) hereof shall be included in the Monthly Base Charge calculated pursuant to this section. User charges and industrial surcharges calculated pursuant to this chapter shall be in addition to the Monthly Base Charge calculated pursuant to this section. (Ord. 2008-4. Passed 7-14-08.)

(m) Non-Water Purchase Sewer Charge. All users of the Village of Stryker, Ohio sanitary sewer, who do not purchase water from the Village of Stryker, shall pay a rate equal to usage of 2,000 gallons/month. (Ord. 2013-7. Passed 6-10-13.)

(n) Sanitary Sewer Charges Outside the Village. With respect to any such premises situated outside of the corporate limits of the Village, and has active connections with the system pursuant to authorization of the Village Council, sanitary sewer charges shall be inside the corporate limits, Rates + 100%.

(o) Method of Collecting Charges. The sanitary sewer charges provided in this chapter shall be payable monthly at the Stryker Municipal Building during regular office hours. Charges established with respect to premises served by the Village Water Works system shall be included with the Village water bill and become payable at the same time the Village water bill becomes payable. With respect to premises not so served, charges shall be billed and payable at the same times as the Village water bills are rendered and become payable. The billing and collection of Sanitary Sewer Charges and Monthly Base Charges shall be the responsibility of the Village. The same shall be subject to and governed by the valid and applicable rules and regulations from time to time established by the Village. Surcharges levied pursuant to this chapter shall be billed monthly or as otherwise established by the Village Council.

(p) Non-Payment of Bill. Each charge levied is hereby made a lien against the premises charged therewith, and if the same is not paid within 120 days after it shall be due, it shall be certified to the auditor of Williams County, who shall place it on the tax duplicate, with interest and penalties allowed by law, and be collected as other municipal taxes are collected. The Village shall have the right in the event of non-payment to discontinue water service to such premises until the unpaid charges have been fully paid.

(q) Special Contracts. The Village shall have the right to contract with special users when agreement schedules and charges are in accordance with prevailing rates of this chapter. (Ord. 2008-4. Passed 7-14-08.)

921.08 APPEALS.

(a) The Village shall establish and maintain an administrative appeal procedure by which individual industrial users may be heard regarding the reasonableness of industrial cost recovery base charges and surcharges levied upon them. Appeals must be submitted in writing to the Village.

(b) The administrative appeal procedure shall insure that:

(1) Each industrial user has the opportunity for written presentation and the right to have financial or legal counsel participate in such presentation.

- (2) Each appeal will be decided promptly, which decision shall either uphold the original determination or allow adjustment and/or repayment.
- (3) Each appeal decision will include a written statement of reasons on which the decision is based.
- (4) Prompt repayment shall be made of any industrial cost recovery amounts paid which are determined to be due the industrial user because of error in allocating and assessing the charges.
- (5) The Village shall retain all documents substantiating each appeal.

(Ord. 2008-4. Passed 7-14-08.)

921.99 PENALTY.

(a) If violations of any provisions of this chapter shall be found, a written notice, stating the nature of the violation, shall be sent by first class mail to the user apparently guilty of the violation. This notice shall be deemed sufficient, in the event of violation, if sent to the address of that user as shown on the billing records. The notice shall, in all cases, set forth a time limit during which all noted violations shall cease and be abated, and appropriate corrective action taken, and if the violator shall not thus comply, the provisions of the following paragraph shall then apply.

(b) Any person who shall continue any violation beyond the time limit provided for in the previous paragraph shall be guilty of a misdemeanor and upon conviction thereof shall be fined in an amount not exceeding fifty dollars (\$50.00) for each violation. Each day in which any such violation shall continue shall be deemed a separate offense.

(c) Any person violating any of the provisions of this chapter shall become liable to the Village for any expense, loss or damage occasioned the Village by reason of such violation, notwithstanding whether said person may have been prosecuted for a violation of the terms of this chapter.

(d) Any person violating State of Ohio and/or Federal regulations as a consequence of violating any provisions of this chapter shall be subject to any penalties imposed by State and/or Federal regulations, irrespective of the provisions of this section.

(Ord. 2008-4. Passed 7-14-08.)

Village of Stryker, Ohio

200 North Defiance Street * P. O. Box 404 * Stryker, Ohio 43557-0404
Telephone (419) 682-2191 * (419) 682-6428 * Fax (419) 682-9402

MAYOR

Joey Beck

VILLAGE FISCAL OFFICER

Beth Rediger

DEPUTY CLERK

Emily Clemens

ADMINISTRATOR

Alan Riegsecker

PRESIDENT OF COUNCIL

Lee Armstrong

COUNCIL MEMBERS

Rex Blevins

Brook Oberlin

Lana Tompkins

Victoria Cameron

Dave Benner

8-17-2020

Re: Village Certification for Age of Infrastructure - Johnson Ave. Waterline

Please accept this letter as certification that the Johnson Ave. Waterline is believed to have been installed in the Village of Stryker in the 1950's to 1960's, there is no documentation. It is also believed to be the last 4 inch cast waterline in our system and No improvements have been made to it since my hire date with the Village of Stryker- April 1, 2002. Attached is the recommendations made by the Ohio EPA during our last two Inspections in years 2016 & 2019, they state the Village of Stryker needs to upgrade to at least 6 inch waterlines. This line supplies ten residential homes.

Sincerely



Alan Riegsecker
Administrator
Village of Stryker

A weighted useful life statement stamped/sealed and signed by a licensed professional engineer must be included with the project application.

This spreadsheet has formulas to make a weighted useful life calculation and is populated with an example for illustrative purposes. Items can be added to column a.

Weighted Useful Life & Design Service Capacity Calculations

Major Component	Cost (\$1,000)	Portion Repair / Replacement (%)	Repair / Replace Product	Useful Life (Years)	Useful Life Product
Full-depth road construction w/ drainage				25	
Full-depth road reconstruction w/o drainage		100		25	
Partial-depth road construction w/ drainage		100		15	
Partial-depth road construction w/o drainage		100		15	
Storm Sewers		100		40	
Sanitary Sewers		100		40	
Water Lines	1178	100	11787	30	35340
Bridge				75	
Pumps, Lift Stations				15	
Sidewalks		100		25	
Bike Facility		100		7	
Curb & Gutter		100		25	

Totals	1178		11787		35340
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Weighted Useful Life: 30.0 Years

Design Service Capacity (Project Application, Section 2.0):

- Portion Repair / Replace 10 %
- Portion New / Expansion 90 %

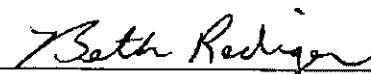


Village of Stryker
"CHIEF FINANCIAL OFFICER'S
CERTIFICATION OF LOCAL FUNDS"

9-7-2021

Date

I, Beth Rediger, Fiscal Officer of the Village of Stryker, hereby certify that the Village of Stryker has the amount of \$ 55,894.00 in the Coronavirus Relief Fund, and that this amount will be used to pay the local share for the Engineering Services for the Johnson Street Waterline Project when it is required.



Beth Rediger, Fiscal Officer

District 5 Capital Improvement Project Priority Rating Sheet, Round 36											Revised 06/29/2021					
COUNTY: Williams										PROJECT NUMBER						
PROJECT: Village of Stryker - Johnson Avenue Waterline Replacement - Drainage Improvements																
EST. COST: \$111,787																
No	A WEIGHT FACTOR	CRITERIA TO BE CONSIDERED	B PRIORITY FACTORS					A * B	Type	PRIORITY FACTORS						No
			0	2	4	6	8			10	0	2	4	6	8	
1	1	(REPAIR OR REPLACE) vs. (NEW OR EXPANSION)						10	Road	0%+	20%+	40%+	60%+	80%+	100%+	1
									Wastewater	Repair or Replacement	Repair or Replacement	Repair or Replacement	Repair or Replacement	Repair or Replacement	Repair or Replacement	
2A	1	EXISTING PHYSICAL CONDITION <i>Please refer to Criteria #2 of the Round 36 Scoring Methodology. Must submit substantiating documentation (100% New or Expansion ALDWS).</i>						10		0	2	4	6	8	10	2A
									Bridge/Culvert, Sanitary Sewer, Water Supply, Storm Water Solid Waste	Excellent	Good	Fair	Fading	Poor	Failing	
2B	1	AGE						5		0	1	2	3	4	5	2B
										0-4 Yrs	5-8 Yrs	9-12 Yrs	13-16 Yrs	17-20 Yrs	20+ Yrs	
										0-6 Yrs	7-12 Yrs	13-18 Yrs	19-24 Yrs	25-30 Yrs	30+ Yrs	
										0-10 Yrs	11-20 Yrs	21-30 Yrs	31-40 Yrs	41-50 Yrs	50+ Yrs	
3	2	PUBLIC HEALTH AND/OR SAFETY CONCERNS <i>Submittals without supporting documentation will receive 0 points for this question.</i>						16		0	2	4	6	8	10	3
										No Impact	Minimal	Moderate	Major	Critical	Extremely Critical	
4	2	LOCAL MATCHING FUNDS <i>Percentage of Local Share (Local funds are funds derived from the applicant budget or a loan to be paid back through the applicant budget, assessments, rates or tax revenues.)</i>						20		0	2	4	6	8	10	4
										0%	10%	20%	30%	40%	50%	
5	1	OTHER FUNDING (Excluding Issue II Funds) <i>(Grants and other revenues not contributed or collected through issues by the applicant, including GAs, Contributions, etc. - must submit copy of award or status letter.)</i>						0		0	2	4	6	8	10	5
										0%	10%	20%	30%	40%	50%	
6	2	OPWD GRANT AND LOAN FUNDS REQUESTED. <i>Please refer to Criteria #6 of the Round 36 Methodology for clarification.</i>						20		-9	-8	0	8	9	10	6
		Grant or Loan Only								\$500,001 or more	\$400,001 to \$500,000	\$325,001 to \$400,000	\$275,001 to \$325,000	\$175,001 to \$275,000	\$175,000 or less	
		Grant/Loan Combination								\$750,000 or more	\$600,001 to \$750,000	\$437,501 to \$600,000	\$412,501 to \$437,500	\$262,501 to \$412,500	\$262,500 or less	
When scoring a project that is only grant or only loan. Please use the chart labeled "Grant or Loan Only". When scoring a grant/loan combination, score the project for the grant in the first chart, then use the second chart labeled "Grant/Loan Combination" to score the total (grant and loan combined). Use the lower of the two as the score.																
7	1	JOB CREATION/RETENTION <i>Indicate full time equivalent jobs, include supporting documentation in the form of a commitment letter from business or third party entity.</i>						0		0-6 Jobs	7-14 Jobs	15-24 Jobs	25+ Jobs			7
8	1	BENEFIT TO EXISTING USERS <i>(households or traffic counts) Equivalent owning unit direct connections. Traffic Counts within three years with certified documentation, etc.</i>						0		0-99 Users	100-349 Users	350-499 Users	500-749 Users	750-1000 Users	1000+ Users	8
9	1	ECONOMIC DISTRESS <i>Local MHI as a percentage of the District Median MHI</i>						1		0	1	2				9
										100%+	80%-100%	Less Than 60%				
10	1	READINESS TO PROCEED						1		0	1	2				10
										Plans Not Begun Yet	Preliminary Engineering Complete	Final Design Complete				
11		SUBTOTAL RANKING POINTS (MAX = 115)						83	Other Info: Does this project have a significant impact on productive farmland? YES NO X Attach Impact statement if yes. Is the Applicant ready to proceed to bids after State Approval within 6 months? YES X NO							
12		COUNTY SUBCOMMITTEE PRIORITY POINTS (15 Jobs)														
13A		DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX=1)							District Discretionary Point may be awarded to projects that demonstrate significant Area-wide, County, or Community Impact. Include documentation to support the claim of significance.							
13B		DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX=1)							District Discretionary Point may be awarded to projects that demonstrate that the entity has maximized financial resources including assessments and utility rate structure.							
14		GRAND TOTAL RANKING POINTS														

* Applicants must certify local and other share contributions. Specify, all funding sources to be utilized as local share at the time of application submittal.

Revised: June 29, 2021

Application Instructions

Public WorksWise Training

(Right click on the [Blue fields](#) and Choose Open Hyperlink)

The Commission has been hard at work for the two years developing our Salesforce based internal cloud platform, Public WorksWise. WorksWise will allow our customers to apply online for OPWC grant and loan funds, process disbursement requests to vendors, submit relevant project documentation and schedule information, and navigate loan repayments all in one place!

We have been testing the system and the OPWC staff will be going live internally with the platform in the month of May. Our external users will begin using the platform after the Round 35 project agreements are released electronically on July 1st. On August 4th our portal will go live to the public and we will enable statewide use of WorksWise to manage and maintain your OPWC infrastructure and Clean Ohio project.

ONLINE TRAINING VIDEOS

[Clean Ohio Training for Applicants: HOW TO SUBMIT A CLEAN OHIO APPLICATION THROUGH WORKSWISE PORTAL](#)

[Infrastructure Training for Applicants: HOW TO SUBMIT AN INFRASTRUCTURE APPLICATION THROUGH THE WORKSWISE PORTAL](#)

Upcoming Customer Training: Processing and Submitting Project Disbursements

July 7th 9:30-11:30: Statewide Infrastructure Disbursement Training (training link will be made available a few days prior to the trainings)

August 11th 9:30-11:30: Statewide Infrastructure Follow Up training for popular questions that arise after launch (training link will be made available a few days prior to the trainings)

Requesting Access to WorksWise

OPWC allows each community/applicant one license to access WorksWise in order to apply for funding and request disbursements once funded. In order to onboard new and existing applicants, we require that the applicant designate an appointee and request access via the link below.

Important Items to Note: if you want access for another community other than the one with which you are employed (this may be true for County Engineers Offices or consulting firms), a Letter of Authorization will be required to be uploaded when you make the request to be set up for that community. Below is a link to the template that must be put on the subdivision's letter head, signed, and scanned in as a PDF.

[Letter of Authorization for WorksWise access to applicant's account](#)

Liaisons: Please do not request a username through this form, you are automatically setup to receive usernames. However, if you are applying on behalf of a community, you will need to request access to do so with the Letter of Authorization above.

2)**Cities/Counties:** For larger communities that may need more than one login, there is a space on the form to explain why additional logins are necessary. We will review them on a case by case basis. Every community is afforded at least one login to the WorksWise Portal.

3)For WorksWise questions, please email workswise@pwc.ohio.gov and copy your Program Representative on the email. Someone will respond back to you as quickly as possible.

4)Please fill out the form below for each login requested. If you are representing multiple communities, please fill register for each community you plan to work with along with the Letter of Authorization. Please do NOT list more than one subdivision on the signup form or your entry will be deleted and we will ask that you resubmit your request(s).

[Click here to request a login to the Public WorksWise portal](#)

****Usernames and passwords for the system will not be granted until we go live in August.**

Supplemental Application Instructions

Prerequisites for Project Consideration

Manner of submittal items to the **County Subcommittee:**

Paper Application Submittal Instructions

- 1) Must be one-sided, 8.5" x 11".
- 2) No dividers or cover sheets (a summary sheet may be submitted with "other documentation").
- 3) No Binding. A binder clip, folder, punch-less binder (has a clamp that holds papers together) are OK. No staples.

Format of application:

- 1) All must be in whole dollars (no cents).
- 2) Cannot use all caps.
Page 4 of application must contain relevant information about project and not "see attached". If it will not fit in space provided, list what will fit and attach one supplement document to complete the information.
- 3) Page 3 must designate households or ADT ONLY for the direct area of the infrastructure. (Cannot count downstream or system users). Majority infrastructure type determines how project is scored when there are multiple components. ADT Traffic Counts are required within three years of application submittal with certified documentation.

Optional Electronic Application Submittal

Applicants may opt to submit applications in a pdf electronic file format on a CD, DVD or other electronic storage device.

OPWC Required Documents

- oOPWC Six Page Application
- oAuthorizing Legislation
- oCFO Certification of Local Funds and Loan Repayment Letter
- oEngineer's Estimate and Useful Life Statement
- oCooperative Agreement (Multiple Jurisdictions)
- oFarmland Preservation Review Letter

District 5 Required Documents

- oA Self-Score Capital Improvements Questionnaire
- oPriority Rating Sheet, Round 36
- oADT Traffic Counts conducted within three years of the application submittal
- oEPA Findings and Orders, EPA Safe Drinking Water Regulations Notice of Violation, EPA NPDES

Permit Violations, EPA Consent Decree or Court Orders

- o Documentation to support Functional Obsolescence Claim
- o Documentation of Waterline Breaks, I and I Analysis, excessive corrosion, etc.
- o Written Third Party Documentation supporting Job Creation/Retention Claims
- o Auditor's Certificate
- o Other items
 - a. Maps
 - b. Pictures
 - c. Summary Sheet
 - d. Letters supporting the project application.
 - e. Any other items deemed relevant to the project

Project Cost Overruns/Changes in Scope Procedure

- 1) The applicant will prepare an amended application including a revised budget, revised engineering estimate, and a detailed explanation of the change(s) requested.
- 2) The amendment is due to the District 5 Liaison thirty days in advance of the date of the scheduled District 5 Executive Committee Meeting.

Revolving Loan Prioritization

- 1) RLP funds are funds repaid from previous loans. The money can only be used for loans. No grants may be made with the funds.
- 2) The interest rate for RLP Loans is established by the Executive committee at zero percent per year for the useful life of the improvement.
- 3) RLP Loans will be offered to projects based on the ranking of projects on the SCIP Slate. Consideration will be given to projects in order of score based on initial grant or grant/loan request. until the RLP funds are expended.

Evaluation Questionnaire and Priority Rating Sheet

- 1) Each application to District 5 shall be rated using the District 5 Capital Improvements Project Questionnaire and Priority Rating Sheet as adopted by the District 5 Executive Committee.
- 2) For Villages and Township with populations less than 5,000 special attention is called to the potential eligibility for Small Government Funding consideration. The scoring for the Small Government Program is established and implemented by the Ohio Public Works Commission. This program has an additional set of Evaluation Methodology. Each applicant should familiarize themselves with this methodology when planning your project funding request. If your project is not selected for District Funding each applicant under 5,000 in population will be considered for selection as a potential Small Government Project.

**DISTRICT 5
CAPITAL IMPROVEMENT PROJECTS
QUESTIONNAIRE
ROUND 36**

Name of Applicant: Village of Stryker
Project Title: Johnson Avenue Waterline Replacement - Drainage Improvements

The following questions are to be answered for each application submitted for State Issue II SCIP, LTIP and Loan Projects. Please provide specific information using the best documentation available to you. Justification of your responses to these questions will be required if your project is selected for funding, so please provide correct and accurate responses. **Villages and Townships under 5,000 in population should also complete the Small Government Criteria.**

1. What percentage of the project in repair A= __%, replacement B= __%, expansion C= __%, and new D= __%? (Use dollar amounts of project to figure percentages and make sure the total equals one hundred(100) percent) A+B= __% C+D= __% **ORC Reference(s):164.06(B)(1); 164.14(E)(10)**

Repair/Replacement = Repair or Replacement of public facilities owned by the government (any subdivision of the state).

New/Expansion = Replacement of privately owned wells, septic systems, private water or wastewater systems, etc.

- 2a. Existing Physical Condition of Infrastructure **ORC Reference(s):164.06(B)(2);164.14(E)(9);164.14(E)(2); 164.14(E)(8)**

Points	Category	Description	Examples
10	Failing	Infrastructure has reached a point where it requires replacement, reconstruction or reconfiguration to fulfill its purpose	-Intersection Reconfiguration due to accident problem- Structural paving of 3.5" or greater of additional pavement - Pavement Widening to meet ODOT L&D Standards - Complete Pavement Reconstruction -Water or Sewer Line Replacement - Water or Sewer Plant Replacement - Widening graded shoulder width to ODOT L&D Standard -Complete Bridge or Culvert replacement-Replacement of a major component of a water and/or sewer treatment plant which would result in a failure in meeting WQ Standards
8	Poor	The condition is substandard and requires repair or restoration in order to return to the intended level of service and comply with current design standards. Infrastructure contains deficiency and is functioning at a diminished capacity.	-Multiple course of paving - Structural Culvert Lining - Bridge Deck Replacement - Replacement of a component such as a control mechanism, pumps, hydrants, valves, filters,

			etc of a water or sewer plant - Single course of paving with 25% base repair-Widening graded shoulder width to less than ODOT L&D Standard
6	Fading	The condition requires reconditioning to continue to function as originally intended.	-Single course of paving -Sewer Lining Projects -Water tower painting -Repair of a tank to maintain structural integrity in existing water and sewer systems-Widening aggregate berm on existing graded shoulder width
4	Fair	The condition is average, not good or poor. The infrastructure is still functioning as originally intended. Minor deficiencies exist requiring repair to continue to function as originally intended and/or to meet current design standards	
2	Good	The condition is safe and suitable to purpose. Infrastructure is functioning as originally intended, but requires minor repairs and/or upgrades to meet current design standards	
0	Excellent	The condition is new or requires no repair. Or, no supporting documentation has been submitted	

2b. Age of Infrastructure **ORC Reference(s):164.06(B)(2)**

Life	20	30	50
Project Type	Road	Wastewater and Water Treatment	Bridge/Culvert, Sanitary Sewer, Water Supply, Storm Water, Solid Waste
Points			
0	0-4 Years	0-6 Years	0-10 Years
1	5-8 Years	7-12 Years	11-20 Years
2	9-12 Years	13-18 Years	21-30 Years
3	13-16 Years	19-24 Years	31-40 Years
4	17-20 Years	25-30 Years	41-50 Years
5	20+ Years	30+ Years	50+ Years

3. Health and Safety Rating: **ORC Reference(s):164.06(B)(4),164.14(E)(1); 164.14(E)(10)**

If the proposed project is not approved what category would best represent the impact on the general health and/or public safety?

ROADS

Extremely Critical:	Resurfacing, Restoration, Rehabilitation and Reconstruction (4R) of a Major Access Road.*
Critical:	Resurfacing, Restoration and Rehabilitation (3R) of a Major Access Road.*
Major:	Resurfacing, Restoration, Rehabilitation and Reconstruction (4R) of a Minor Access Road.*
Moderate:	Resurfacing, Restoration and Rehabilitation (3R) of a Minor Access Road.*
Minimal:	Preventative Maintenance of a Major Access Road.
No Impact:	Preventative Maintenance of a Minor Access Road.

Projects that have a variety of work will be scored in the LOWEST category of work contained in the Construction Estimate.

Road/Street Classifications:

<i>Major Access Road:</i>	<i>Roads or streets that have a dual function of providing access to adjacent properties and providing through or connecting service between other roads.</i>
<i>Minor Access Road:</i>	<i>Roads or streets that primarily provide access to adjacent properties without through continuity, such as cul-de-sacs or loop roads or streets.</i>
<i>Preventative Maintenance:</i>	<i>Non Structural Pavement work such as chip sealing, cape sealing, micro-surfacing, crack sealing, etc.</i>

* (3R) Resurfacing, Restoration and Rehabilitation - Improvements to existing roadways, which have as their main purpose, the restoration of the physical features (pavement, curb, guardrail, etc.) without altering the original design elements. (Surface and Intermediate layer Mill and Fills, overlays with less than or equal to 3.5" of additional pavement, etc....)

* (4R) Resurfacing, Restoration, Rehabilitation and Reconstruction - Much like 3R, except that 4R allows for the complete reconstruction of the roadway and alteration of certain design elements (i.e., lane widths, shoulder width, SSD, overlays with greater than 3.5" of additional pavement. etc.).

BRIDGES SUFFICIENCY RATING

Extremely Critical:	0-25, or a General Appraisal rating of 3 or less.
Critical:	27-50, or a General Appraisal rating of 4.
Major:	51-65 or a General Appraisal rating of 5 or 6.
Moderate:	66-80 or a General Appraisal rating of 7.
Minimal:	81-100 or a General Appraisal rating of more than 7.
No Impact:	Bridge on a new roadway.

WASTEWATER TREATMENT PLANTS

Extremely Critical:	Improvements required by the Environmental Protection Agency (EPA) in the form of a consent decree, finding and orders or court order, and Health Department Construction Ban.
Critical:	Improvements required by the Environmental Protection Agency (EPA) in the form of NPDES permit requirements or Notice of Violations.
Major:	Replace deficient appurtenances. Update existing processes due to EPA recommendations.
Moderate:	Increase capacity to meet current needs or update processes to improve effluent quality.
Minimal:	New/Expansion project to meet a specific development proposal.
No Impact:	New/Expansion to meet future or projected needs.

WATER TREATMENT PLANT

Extremely Critical:	EPA orders in the form of a consent decree, findings and orders or court order.
Critical:	Improvements to meet Environmental Protection Agency (EPA) Safe Drinking Water Regulations and/or Notice of Violations.
Major:	Replace deficient appurtenances. Update existing processes due to EPA recommendations.
Moderate:	Increase capacity to meet current needs or update processes to improve water quality.
Minimal:	New/Expansion project to meet a specific development proposal.
No Impact:	New/Expansion to meet future or projected needs.

COMBINED SEWER SEPARATIONS (May be construction of either new storm or sanitary sewer as long as the result is two separate sewer systems.)

Extremely Critical:	EPA orders in the form of a consent decree, findings and orders or court order. Health Department Construction Ban.
Critical:	Separate, due to chronic backup or flooding in basements.
Major:	Separate, due to documented water quality impairment, or due to EPA recommendations.
Moderate:	Separate, due to specific development proposal within or upstream of the combined system area.
Minimal:	Separate, to conform to current design standards.
No Impact:	No positive health effect.

STORM SEWERS

Extremely Critical:	Improvements ordered by the Environmental Protection Agency (EPA) in the form of a consent decree, findings and orders or court order.
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Critical:	Chronic flooding (structure damage) or improvements required by the Environmental Protection Agency (EPA) in the form of NPDES permit requirements or Notice of Violations.
Major:	Inadequate capacity (land damage).
Moderate:	Inadequate capacity with no associated damage.
Minimal:	New/Expansion to meet current needs.
No Impact:	New/Expansion to meet future or project needs.

CULVERTS

Extremely Critical:	Structurally deficient or functionally obsolete. Deterioration has already caused a critical safety hazard to the public.
Critical:	Inadequate capacity with land damage and the existing or high probability of property damage.
Major:	Inadequate capacity (land damage).
Moderate:	Inadequate capacity with no associated damage.
Minimal:	New/Expansion to meet current needs.
No Impact:	New/Expansion to meet future or projected needs.

SANITARY SEWERS

Extremely Critical:	EPA orders in the form of a consent decree, findings and orders or court order. Health Department Construction Ban.
Critical:	Replace, due to chronic pipe failure, chronic backup or flooding in basements, sewer system overflows, and/or improvements required by the Environmental Protection Agency (EPA) in the form of NPDES permit requirements or Notice of Violations.
Major:	Replace, due to inadequate capacity or infiltration, or due to EPA recommendations.
Moderate:	Rehabilitate to increase capacity to meet current needs or to reduce inflow and infiltration.
Minimal:	New/Expansion project to meet a specific development proposal.
No Impact:	New/Expansion to meet future or projected needs.

SANITARY LIFT STATIONS AND FORCE MAINS

Extremely Critical:	Structurally deficient. Deterioration has already caused a safety/health hazard to the public, or; EPA orders in the form of a consent decree, findings and orders or court order.
Critical:	Inadequate capacity with actual or a high probability of property damage; or improvements required by the Environmental Protection Agency (EPA) in the

form of NPDES permit requirements.

- Major: EPA recommendations, or; reduces a probable health and/or safety problem.
- Moderate: Rehabilitate to increase capacity to meet current needs.
- Minimal: New/Expansion to meet a specific development proposal.
- No Impact: New/Expansion to meet future or projected needs.

WATER PUMP STATIONS

- Extremely Critical: Structurally deficient. Deterioration has already caused a safety hazard to the public, or, EPA orders in the form of a consent decree, findings and orders or court order.
- Critical: Inadequate capacity with the inability to maintain pressure required for fire flows.
- Major: Replace due to inadequate capacity or EPA recommendations.
- Moderate: Rehabilitate to increase capacity to meet current needs.
- Minimal: New/Expansion to meet a specific development proposal.
- No Impact: New/Expansion to meet future or projected needs.

WATER LINES/WATER TOWERS

- Extremely Critical: Replace to solve low potable water pressure or excessive incidents of main breaks in project area.
- Critical: Replacement/Rehabilitation due to structural deficiency such as excessive corrosion and/or safety upgrades, etc.
- Major: Replace undersized water mains as part of an overall upgrade process. Replace water meters that have exceeded their useful life.
- Moderate: Increase capacity to meet current needs. Spot repairs/recoating to restore moderate corrosion of water components.
- Minimal: New/Expansion project to meet a specific development proposal.
- No Impact: New/Expansion to meet future or projected needs.

OTHER

- Extremely Critical: There is a present health and/or safety threat.
- Critical: The project will provide immediate health and/or safety benefit.
- Major: The project will reduce a probable health and/or safety problem.

Moderate: The project will delay a health and/or safety problem.

Minimal: A possible future health and/or safety problem mitigation.

No Impact: No health and/or safety effect.

NOTE: Combined projects that can be rated in more than one subset may be rated in the other category at the discretion of the District 5 Executive Committee. In general, the majority of the cost or scope of the project shall determine the category under which the project will be scored.

(Submittals without supporting documentation will receive 0 Points for this question.)

Extremely Critical ____, Critical X__, Major ____, Moderate ____, Minimal ____, No Impact ____. Explain your answer.

(Additional narrative, charts and/or pictures should be attached to questionnaire)

4. Identify the amount of local funds that will be used on the project as a percentage of the total project cost. **ORC Reference 164.06(B)(6); ORC 164.06(B)(7); ORC 164.06(B)(3); ORC 164.14(E)(4)**

A.) Amount of Local Funds = \$ 55,893

B.) Total Project Cost = \$ 111,787

RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A ÷ B) = 50 %

Note: Local funds should be considered funds derived from the applicant budget or loans funds to be paid back through local budget, assessments, rates or tax revenues collected by the applicant.

5. Identify the amount of other funding sources to be used on the project, excluding SCIP or LTIP Funds, as a percentage of the total project cost. **ORC Reference(s): 164.06(B)(7); 164.14(E)(4)**

Grants ___% Gifts ___%, Contributions ___%

Other ___% (explain) _____, Total ___%

Note: Grant funds and other revenues not contributed or collected through taxes by the applicant should be considered other funds. The Scope of Work for each Funding Source must be the same.

6. Total Amount of SCIP and Loan Funding Requested- An Applicant can request a grant per the categories below for points as indicated on the Priority Rating Sheet. If the Applicant is including a loan request equal to, but not exceeding 50% of the OPWC funding amounts listed below, there will be no point penalty. If loan funds requested are more than 50%, points as listed in the Priority Rating Sheet will apply. **ORC Reference(s): 164.14(E)(10); 164.06(B)(5)**

_____ \$500,001 or More
_____ \$400,001-\$500,000
_____ \$325,001-\$400,000
_____ \$275,001-\$325,000

_____ \$175,001-\$275,000
X \$175,000 or Less

There are times when the District spends all of the grant money and has loan money remaining. When this happens, the district makes a loan offer in the amount of the requested grant to the communities that were not funded. The offers are made in the order of scoring. We need to know if you are not successful in obtaining grant dollars for your project if you would be interested in loan money:

YES _____ NO X

(This will only be considered if you are not funded with grant money and there is remaining loan money.) **Please note: if you answer “no” you will not be contacted, only if you answer “yes” will an offer be made in the event that there is loan money remaining.**

7. If the proposed project is funded, will its completion directly result in the creation of permanent full-time equivalent (FTE) jobs (FTE jobs shall be defined as 36 hours/week)? Yes ___ No X. If yes, how many jobs within eighteen months? ___ Will the completed project retain jobs that would otherwise be permanently lost? Yes ___ No X. If yes, how many jobs _____ **will be created/retrained** within 18 months **following the completion of the improvements?**

ORC Reference(s): 164.14(E)(3);164.14(E)(10)

(Supporting documentation in the form of letter from affected industrial or commercial enterprises that specify full time equivalent jobs that will be retained or created directly by the installation or improvement of Public infrastructure. Additional items such as; 1) newspaper articles or other media news accounts, 2) public meeting minutes, and/or 3) a letter from the County Economic Development Director or State of Ohio Economic Development Professional that alludes to the requirement for the infrastructure improvement to support the business. Submittals without supporting documentation will receive 0 points for this question.)

8. What is the total number of existing users that will directly benefit from the proposed project if completed? 10 HH (Use households served, traffic counts, etc. and explain the basis by which you arrived at your number.) **_ORC Reference 164.14(E)(7); 164.06(B)(10)**

9. Economic Distress Criteria **ORC Reference 164.06(B)(8)**

What is the Local Median Household Income as a percentage of the District Median Household Income? 87.22 %. Please utilize the Economic Distress Scoring Criteria based on ACS 2013-2017 Data provided in Exhibit A.

10. Readiness to Proceed Criteria **ORC Reference 164.06(B)(9); ORC 164.14(E)(5)**

Please categorize the status of planning and design elements for the project.

_____ Plans have not begun yet (0 Points)

X Preliminary Engineering Complete (1 Point)

 Final Design Complete (2 Points)

11. Base Score Total for Questions 1-10= 83

12. County Subcommittee Priority Points=

(25-20-15 Points for each of the SCIP and LTIP Project Categories)

13. DISCRETIONARY POINTS (BY DISTRICT COMMITTEE ONLY)

13a. A **District Discretionary Point** may be awarded to projects that demonstrate significant Area-wide, County, or Community Impact. (Include documentation to support the claim of significance)
(Maximum of 1 Point at the discretion of the District Executive Committee)

ORC Reference 164.14(E)(7)

13b. A **District Discretionary Point** may be awarded to projects that demonstrate that the entity has maximized local financial resources including assessments. Provide a Fund Status Report and/or the water and sanitary waste utility rate structures are at least 2.5% of area median household income for combined systems and 1.5% of the area median household income for water and sanitary only systems. Please provide rate ordinances for water and sanitary sewer to be considered for discretionary points. (Maximum of 1 Point at the discretion of the District 5 Executive Committee) **ORC Reference 164.06(B)(3)**

14. **Grand Total of Points**

15. Is subdivision's population less than 5,000 Yes X No If yes, continue. You may want to design your project per Small Government Project Evaluation Criteria, released for the current OPWC Round to assist in evaluating your project for potential Small Government Funding. The Small Government Criteria is available on the OPWC website at

<https://www.pwc.ohio.gov/Portals/0/Data/SmallGovernment%20Round%2036%20Methodology.pdf?ver=2019-08-07-071749-143>

16. **OHIO PUBLIC WORKS COMMISSION SMALL GOVERNMENT PROGRAM GUIDELINES**

All projects that are sponsored by a subdivision with a population of 5,000 or less, and not earning enough points for District Funding from SCIP or LTIP Funds, are then rated using the Small Government Program Rating Criteria for the corresponding funding round. In order to be rated the entity must submit the Small Government Supplement and their required budgets with their application.

Only infrastructure that is village- or township- owned is eligible for assistance. The following policies have been adopted by the Small Government Commission:

- District Integrating Committees may submit up to seven (7) applications for consideration by the

Commission. All 7 must be ranked, however, only the top five (5) will be scored. The remaining two (2) will be held as contingency projects should an application be withdrawn.

- Grants are limited to \$500,000. Any assistance above that amount must be in the form of a loan.
- Grants for new or expanded infrastructure cannot exceed 50% of the project estimate.
- The Commission may deny funding for water and sewer systems that are deemed to be more cost-effective if regionalized.
- If a water or sewer project is determined to be affordable, the project will be offered a loan rather than a grant. Pay special attention to the **Water & Wastewater Affordability Supplemental and the Small Government Water & Wastewater Affordability Calculation Worksheet. Both are available on the Small Government Program Tab at <https://www.pwc.ohio.gov/Programs/Infrastructure-Programs/Small-Government>**
- Should there be more projects that meet the “annual score” than there is funding, the tie breaker is those projects which scored highest under Health & Safety, with the second tie breaker being Condition. If multiple projects have equivalent Health & Safety and Condition scores they are arranged according to the amount of assistance from low to high. Once the funded projects are announced, “contingency projects” may be funded from project under-runs by continuing down the approved project list.
- Supplemental assistance is not provided to projects previously funded by the Commission.
- Applicants have 30 days from receipt of application by OPWC without exception to provide additional documentation to make the application more competitive under the Small Government criteria. Applications will be scored after the 30-day period has expired. The applicants for each District's two (2) contingency projects will have the same 30-day period to submit supplemental information but these applications will not be scored unless necessary to do so. **It is each applicant's responsibility for determining the need for supplemental material. The applicant will not be asked for or notified of missing information unless the Commission has changed the project type and it affects the documentation required. Important information may include, but is not limited to: age of infrastructure, traffic counts or utility users, median income information, user rates ordinances, and the Auditor's Certificate of Estimated Revenues or documentation from the Auditor of State that subdivision is in a state of fiscal emergency.**

If you desire to have your Round 36 project considered for Small Government Funding please download the Small Government Evaluation Criteria applicable to Round 36 by accessing the OPWC Website at

<https://www.pwc.ohio.gov/Portals/0/Data/SmallGovernment%20Round%2036%20Methodology.pdf?ver=2019-08-07-071749-143>. Please follow the Small Government Evaluation Criteria and

include supporting documentation to receive points. Specifically, include the Auditor's Certification of funds for your entity and documentation supporting the age of the infrastructure.

Please complete the Small Government Evaluation Criteria and attach all required supporting documentation and attach it to the District 5 Questionnaire for Round 36.

Date: 09/07/2021
Signature: Michelle Hister
Title: Project Administrative Assistant
Address: 1168 North Main Street, Bowling Green, Ohio 43402
Phone: 567-331-2691
FAX: _____
Email: mhister@kleinfelder.com

Small Government Commission Application Checklist

This checklist will help ensure that your application is scored at its best competitive advantage. It will also assist with the timely release of the Project Agreement should your project be funded. This form is for your use only. See various templates and forms in this manual, on the Small Government webpage, and on the Application webpage.

- [X] Compliant certified authorizing legislation by applicant's governing body (OPWC Application webpage)
- [N/A] Cooperative agreement if multi-jurisdictional (OPWC Application webpage). Road/bridge/culvert projects must include an engineer's statement certifying the percentages of each participating jurisdiction's share of the total project.
- [X] Compliant Chief Financial Officer's Certification and Loan Letter (OPWC Application webpage)
- [X] Funding commitment letters and or documentation for all non-OPWC matching funds
- [X] Signed/stamped registered professional engineer's detailed cost estimate including in-kind costs (OPWC Application webpage). If project is a mix of new/expansion and repair/replacement items, engineer must include a percentage break-down by category.
- [X] Signed/stamped professional engineer's weighted useful life statement if not submitted with original application (cannot be modified)
- [X] Small Government Engineer's Plan Status Certification form (in this manual and on SG webpage)
- [X] Clear description of problem and scope of work with appropriate documentation
- [X] Source documentation for proof of age with year clearly visible or compliant letter from eligible public official {letter template in this manual}
- [X] Project site photos, if appropriate
- [X] Map showing project location/site
- [N/A] Farmland Preservation Review Letter if any impact to farmland (OPWC Application webpage)
- [X] ADT report for Road, Bridge & Culvert Projects
OR
Number of households/EDUs (with calculation) for Water, Wastewater, Storm Water Collection, Solid Waste Projects who directly benefit. If waterline or sewer project with additional benefitted users beyond scope of construction, then also Engineer's study documenting these additional users.

Roads, Bridges/Culverts, Storm Water, Solid Waste Projects Only:

- [N/A] Auditor's Certificate of Estimated Resources with line item detail unless applicant in State of Fiscal Emergency; also if Storm Water or Solid Waste project, the fund(s) typically used must be identified {examples in back of this manual}.
- [N/A] Low volume road projects that include documentation using ODOT's TIMS System showing a positive Rate of Return is required to maximize points under population.

(Continued on next page)

Water and Wastewater Projects Only:

- [X] "Current" water and wastewater rate ordinances/resolutions for all entities providing services unless applicant in State of Fiscal Emergency

- [X] Small Government Water & Wastewater Ability & Effort Supplemental form (in this manual and on SG webpage)

Small Government Self-Score
(Input Score in box for each criterion; will total automatically)

Applicant: Village of Stryker

	SCORE
1 Ability & Effort (Use A or B according to project type)	
A. <i>Roads, Bridges/Culverts, Storm Water, Solid Waste Projects ONLY</i>	
0 2 4 6 8 10	<input type="text" value="0"/>
B. <i>Water & Wastewater Projects ONLY</i>	
Calculated by Administrator	<input type="text" value="6"/>
2 Health & Safety (Use A or B according to project type)	
A. <i>Road, Bridge, Culvert</i>	
0 2 4 6 8 10	<input type="text" value="0"/>
B. <i>Water, Wastewater, Storm Water, Solid Waste</i>	
0 2 4 6 8 10	<input type="text" value="8"/>
3 Age & Condition	
I. <i>Age</i>	
0 1 2 3 4 5	<input type="text" value="5"/>
II. <i>Condition</i>	
1 2 3 4 5	<input type="text" value="4"/>
4 Leveraging Ratio	
0 1 2 3 4 5 6 7 8 9 10	<input type="text" value="8"/>
5 Population Benefit	
0 1 2 3 4 5	<input type="text" value="0"/>
6 District Priority Ranking - Completed by Administrator	<input type="text" value="N/A"/>
7 OPWC Funds Requested	
0 5 10	<input type="text" value="10"/>
8 Loan Request (Default 0 points if no loan requested)	
1 5 10	<input type="text" value="0"/>
9 Useful Life	
1 2 3 4 5	<input type="text" value="5"/>
10 Median Household Income	
2 4 6 8 10	<input type="text" value="6"/>
11 Readiness to Proceed	
I. <i>Status of Plans</i>	
0 2 5	<input type="text" value="2"/>
II. <i>Status of Funding</i>	
0 3 5	<input type="text" value="5"/>
TOTAL	<input type="text" value="53"/>

Complete and compliant support documentation must be provided for a criterion to be awarded points. See Applicant Manual for more information.

1. **Ability and Effort of the Applicant to Finance the Project (Maximum 10 points)**

A. Roads, Bridges/Culverts, Storm Water, Solid Waste Projects Only – “Auditor’s Certificate of Estimated Resources” showing fund detail, as provided in ORC sections 5705.35 and 5705.36 is used to determine potential financial resources available for the project. Score is based on the project’s total cost as a percentage of financial resources.

- 0 Total project cost represents 0 to 20% of subdivision's total combined funds legally eligible for infrastructure type
- 2 Total project cost represents 21 to 40% of subdivision's total combined funds legally eligible for infrastructure type
- 4 Total project cost represents 41 to 60% of subdivision's total combined funds legally eligible for infrastructure type
- 6 Total project cost represents 61 to 80% of subdivision's total combined funds legally eligible for infrastructure type
- 8 Total project cost represents 81 to 100% of subdivision's total combined funds legally eligible for infrastructure type
- 10 Total project cost exceeds 100% of subdivision's total combined funds legally eligible for infrastructure type, or subdivision is in fiscal emergency

B. Water and Wastewater Projects Only – Determined by SG Administrator according to the Water & Wastewater Ability & Effort calculation described in Applicants Manual. Information is obtained from both water and wastewater rate ordinances, Small Government Water & Wastewater Ability & Effort Supplemental, and data from the *U.S. Census Bureau*. Points are provided for the hours worked to pay for water and wastewater services according to the highest of two variances as a percentage above or below State Averages: weighted average of household income or percentage of households making less than \$25,000.

- 0 More than 50% above state average
- 2 25.1% - 50% above state average
- 4 0 - 25% above state average
- 6 0.1% - 25% below state average
- 8 25.1% to 50% below state average
- 10 More than 50% below state average

2. **Importance of Project to Health and Safety of Citizens** – Score is assigned according to the application project description and any pertinent supplemental documentation. (Maximum 10 points)

A. Road, Bridge, Culvert

- 0 New infrastructure to meet future or projected needs
- 2 New infrastructure to meet current needs; Roadway surface paving less than 2 inches; Bridges with General Appraisal of 6 or above or with a Sufficiency Rating of 81-100

- 4 Roadway surface paving equal to or greater than 2 inches with/without milling; Replace or install signal where warranted; Bridges with a General Appraisal of 5 or Sufficiency Rating of 66-80; Culvert replacement with no associated damage
- 6 Road widening to add paved shoulders or for safe passage, and/or roadway paving with full-depth base repair equal to or greater than 5% of roadway surface area; Intersection improvement to add turn lanes or realignment; Bridges with a General Appraisal of 4 or Sufficiency Rating of 51-65; Culverts with inadequate flow capacity
- 8 Complete roadway full-depth reconstruction (includes removal/replacement of base) or reclamation with/without drainage; Widening to add travel lanes; Intersection improvements to address excessive accident rate and/or inadequate level of service with Crash Reduction Factor ($0.0 < CRF < 0.2$); Bridges with a General Appraisal of 3 or Sufficiency Rating of 26-50; Culverts with inadequate flow capacity and property damage (i.e. flooding)
- 10 Complete roadway reconstruction or reclamation with/without drainage with widening to add travel lanes; Intersection improvement to address excessive accident rate and/or inadequate level of service with Crash Reduction Factor ($CRF \geq 0.2$); Bridges with General Appraisal of 2 or less, or Sufficiency Rating of less than 26; Culverts that are structurally deficient

B. Water, Wastewater, Storm Water, Solid Waste

- 0 Infrastructure to meet future or projected needs
- 2 Expanded infrastructure to meet specific development proposal
- 4 Infrastructure to meet current needs; Update processes to improve effluent or water quality; To remain in compliance with permit due to increased standards; Increase storm sewer capacity in which there is no associated land damage; Increase sanitary sewer capacity; Replace water meters as part of an upgrade
- 6 OEPA recommendations; District health board recommendations; Increase storm sewer capacity that has associated land damage; Replace undersized waterlines as part of upgrade; Install new meters or replace meters that have exceeded useful life
- 8 Replacement of storm or sanitary sewers due to chronic flooding, back-up, or property damage; Inflow and/or Infiltration; Inadequate capacity to maintain pressure required for fire flows; Replacement of waterlines or towers due to excessive corrosion
- 10 OEPA Findings & Orders, OEPA orders contained in permit, Consent Decree or Court Order; Structural separations (CSOs) Age and Condition of System to be repaired or replaced. This is a two-part criterion. (Maximum 10 points)

3. Age & Condition of System to be repaired or replaced

Part I – Age: This uses provided documentation for existing infrastructure. Documentation pertains to source documentation or from a compliant letter written by an eligible local official who can vouch for the time period during his/her term in office. If no documentation the default score is 1 point. (Maximum 5 points)

Life	20	30	50
Project Type	Road	Wastewater	Bridge/Culvert. Sanitary Sewer, Water, Storm Water, Solid Waste
Points			
0	New / Expansion	New / Expansion	New / Expansion
1	2016-2021	2013-2021	2006-2021
2	2011-2015	2006-2012	1995-2005
3	2006-2010	1998-2005	1983-1994
4	2001-2005	1991-1997	1971-1982
5	2000 or before	1990 or before	1970 or before

Part II – Condition (Maximum 5 points)

- 1 New/Expansion: New or expansion project components represent at least 50% of improvements
- 2 Expansion: New or expansion project components represent between 25% and 49% of improvements
- 3 Poor: Infrastructure requires repair to continue functioning as originally intended and/or upgrade to meet current design standards.
- 4 Critical: Infrastructure requires replacement to continue functioning as originally intended.**
- 5 Failed: Not functioning

4. Leveraging Ratio – Local and all non-OPWC funding sources as a percentage of total funding. (Maximum 10 points)

	Repair/Replacement (Poor/Critical/Failed in Criterion 3)	New/Expansion (New/Expansion &/or Expansion in Criterion 3)
0	10 or less	50 or less
1	11-15	51-55
2	16-20	56-60
3	21-25	61-65
4	26-30	66-70
5	31-35	71-75
6	36-40	76-80
7	41-45	81-85
8	46-50	86-90
9	51-55	91-95
10	56 or more	96 or more

5. **Population Benefit** – Number of those to benefit directly from the improvement as a percentage of applicant’s total population. (Maximum 5 points)

- 0 10% or less
- 1 25% - 11%
- 2 35% - 26%
- 3 45% - 36%
- 4 55% - 46%
- 5 56% or more

6. **District Priority Ranking as provided by District** (Maximum 10 points)

- 6 5th ranked district project
- 7 4th ranked district project
- 8 3rd ranked district project
- 9 2nd ranked district project
- 10 1st ranked district project

7. **Amount of OPWC funding requested** (Maximum 10 points)

- 0 \$500,000 or more
- 5 \$250,000 - \$499,999
- 10 249,999 or less

8. **Loan Request as a percentage of OPWC assistance** (Maximum 10 points)

- 1 15 - 29% of OPWC assistance
- 5 30 - 49% of OPWC assistance
- 10 50 - 100% of OPWC assistance

9. **Useful Life of Project** – Taken from engineer’s useful life statement. (Maximum 5 points)

- 1 7 - 9 years
- 2 10 - 14 years
- 3 15 - 19 years
- 4 20 - 24 years
- 5 25 years or more

10. **Median Household Income** – Applicant’s MHI as a percentage of the statewide MHI. Information derived from the most recent 5-year American Community Survey as published by the Ohio Development Services Agency. (Maximum 10 points)

- 2 110% or more
- 4 100% - 109%
- 6 90% - 99%
- 8 80% – 89%
- 10 79% or less

11. Readiness to Proceed (Maximum 10 points)

Part I – Status of Plans – This uses the Small Government Commission’s Engineer’s Plan Status Certification. (Maximum 5 points)

- 0 Plans not yet begun
- 2** **Surveying through Preliminary Design Completed (Items A-C)**
- 5 Surveying through final construction plans, and secured permits and right-of-way as appropriate (Items A-H)

Part II – Status of Funding Sources – This uses source documentation including CFO certifications and loan letters. (Maximum 5 points)

- 0 All funds not yet committed
- 3 Applications submitted to funding entities
- 5** **All funding committed**

**Small Government Commission
Engineer's Plan Status Certification
Required for Criterion No. 11, Part I**

Applicant: Village of Stryker

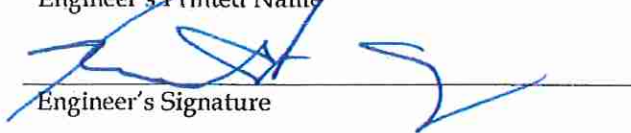
District No.: District 5

Project Name: Johnson Avenue Waterline Replacement - Drainage Improvements

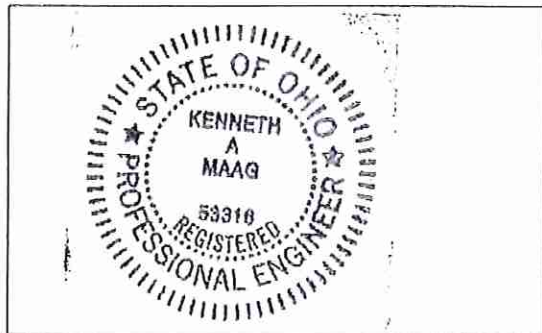
Item	Necessary for project?	Status	Completion Date
Met Completion dates for Items A - C (2 points)			
A	Surveying	Y <input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Completed 8/1/2020
B	R/W Acquisition Identified	Y <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
C	Preliminary Design	Y <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	Completed 8/15/2020
Met Completion dates for Items A - H (5 points)			
D	Final Construction Plans	Y <input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Completed 9/1/2020
E	Permit to Install Issued	Y <input checked="" type="checkbox"/> N/A <input type="checkbox"/>	Completed 10/30/2020
F	NPDES Issued	Y <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
G	Other Permits Issued	Y <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	
H	Executed Right of Way Option or Agreement	Y <input type="checkbox"/> N/A <input checked="" type="checkbox"/>	

I hereby certify that the information above is true and correct to the best of my knowledge and belief.

Kenneth A. Maag, P.E.
Engineer's Printed Name


Engineer's Signature

8.31.2021
Date



Engineer's Stamp/Seal

Small Government Commission
Water & Wastewater Ability & Effort Supplemental
 (This form must be completed and submitted for all Water and Wastewater applications)

Applicant: Village of Stryker

System Users – The Small Government Commission will use households from the most recent decennial Census of Population and Housing unless a system-generated user report for inside users is provided or Equivalent Dwelling Units (provide calculation if using EDUs).

453

Usage – The Small Government Commission will assume 4,500 gallons per month unless a system-generated usage report is provided proving higher consumption.

4500

Rates – Provide both water and wastewater rates, and any surcharges. Attach all relevant ordinances/resolutions showing the effective dates and rate tables. If service is supplied by a different entity the applicant must provide the same information as if it were supplying the service. Calculation of rates must be clear as supported by ordinance or resolution. Calculation must be for rates in effect and in active billing by December 2019; approved rates for a future date will not be accepted (see exception for new systems in Applicants Manual).

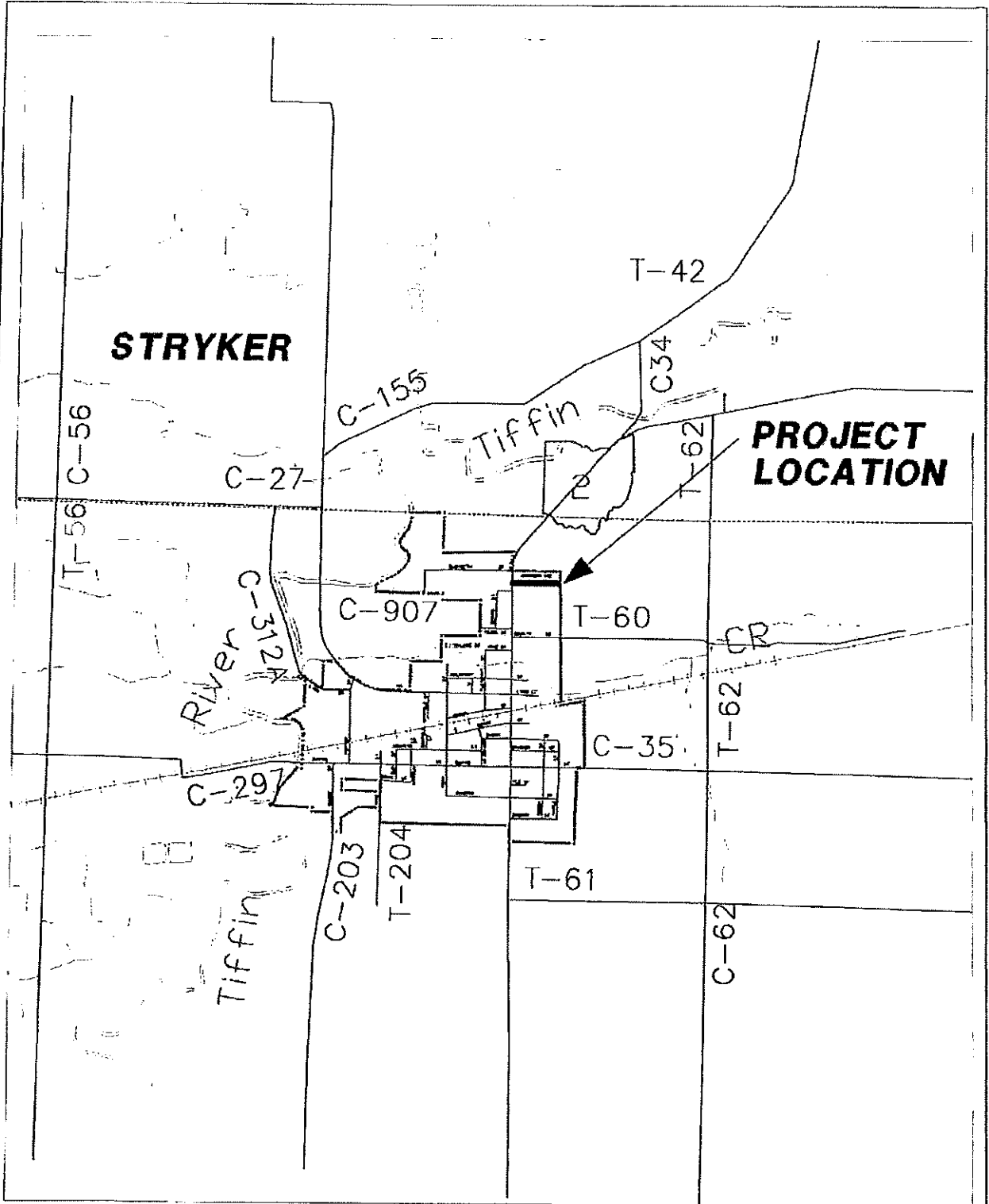
WATER

Billing Period:	Monthly	<u>X</u>	Quarterly	_____	Other	_____
Unit of Measurement:	Gallons	<u>X</u>	Cubic Feet	_____	Flat Rate	_____
Base Charge		\$ <u>18.00</u>		\$4.00 per 1000 gallons		
Second Increment		\$ _____		\$ per unit from X to Y		
Additional Increments		\$ _____		\$ per unit from Y to Z		
Additional Increments		\$ _____				
Surcharges		\$ <u>8.45</u>				
TOTAL		\$ <u>26.45</u>				

WASTEWATER

Billing Period:	Monthly	<u>X</u>	Quarterly	_____	Other	_____
Unit of Measurement:	Gallons	<u>X</u>	Cubic Feet	_____	Flat Rate	_____
Base Charge		\$ <u>30.60</u>		\$6.80 per 1000 gallons or 0 to X cubic feet		
Second Increment		\$ _____		\$ per unit from X to Y		
Additional Increments		\$ _____		\$ per unit from Y to Z		
Additional Increments		\$ _____				
Surcharges		\$ _____				
TOTAL		\$ <u>30.60</u>				

SMALL GOVERNMENT COMMISSION USE ONLY	
Water	_____
Wastewater	_____
Determination	_____



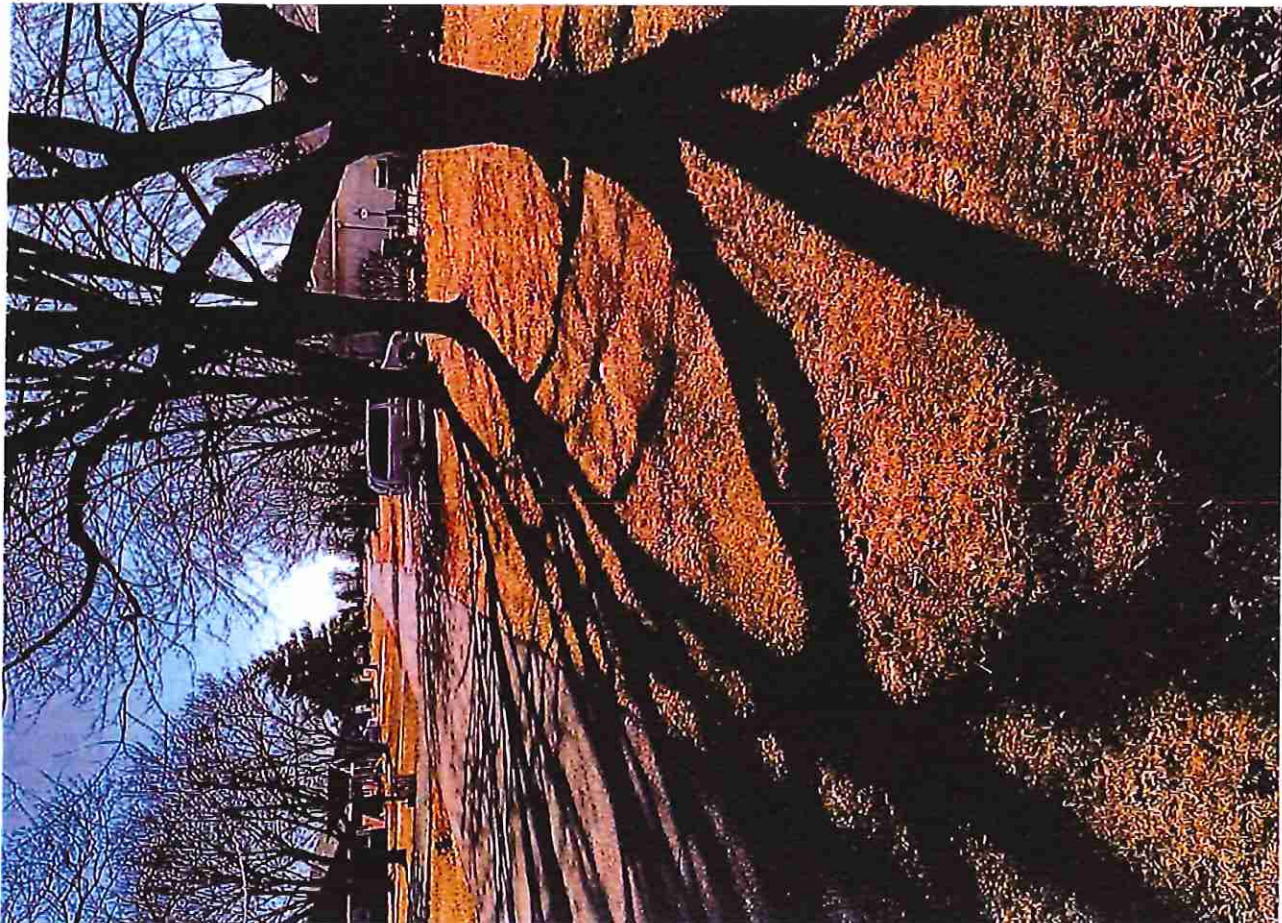
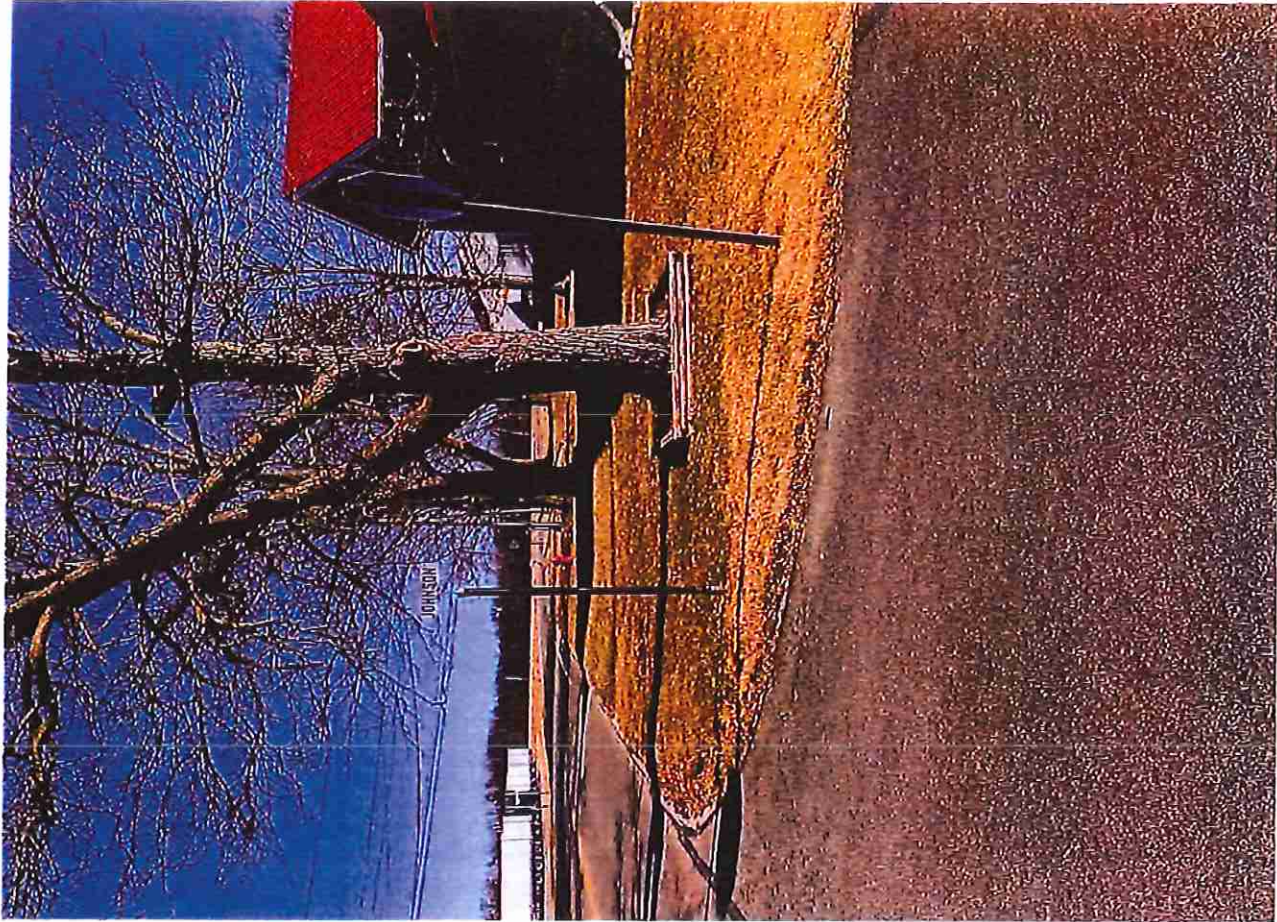
JOHNSON AVE. WATERLINE OPWC
 STRYKER, OHIO
 PROJECT LOCATION MAP

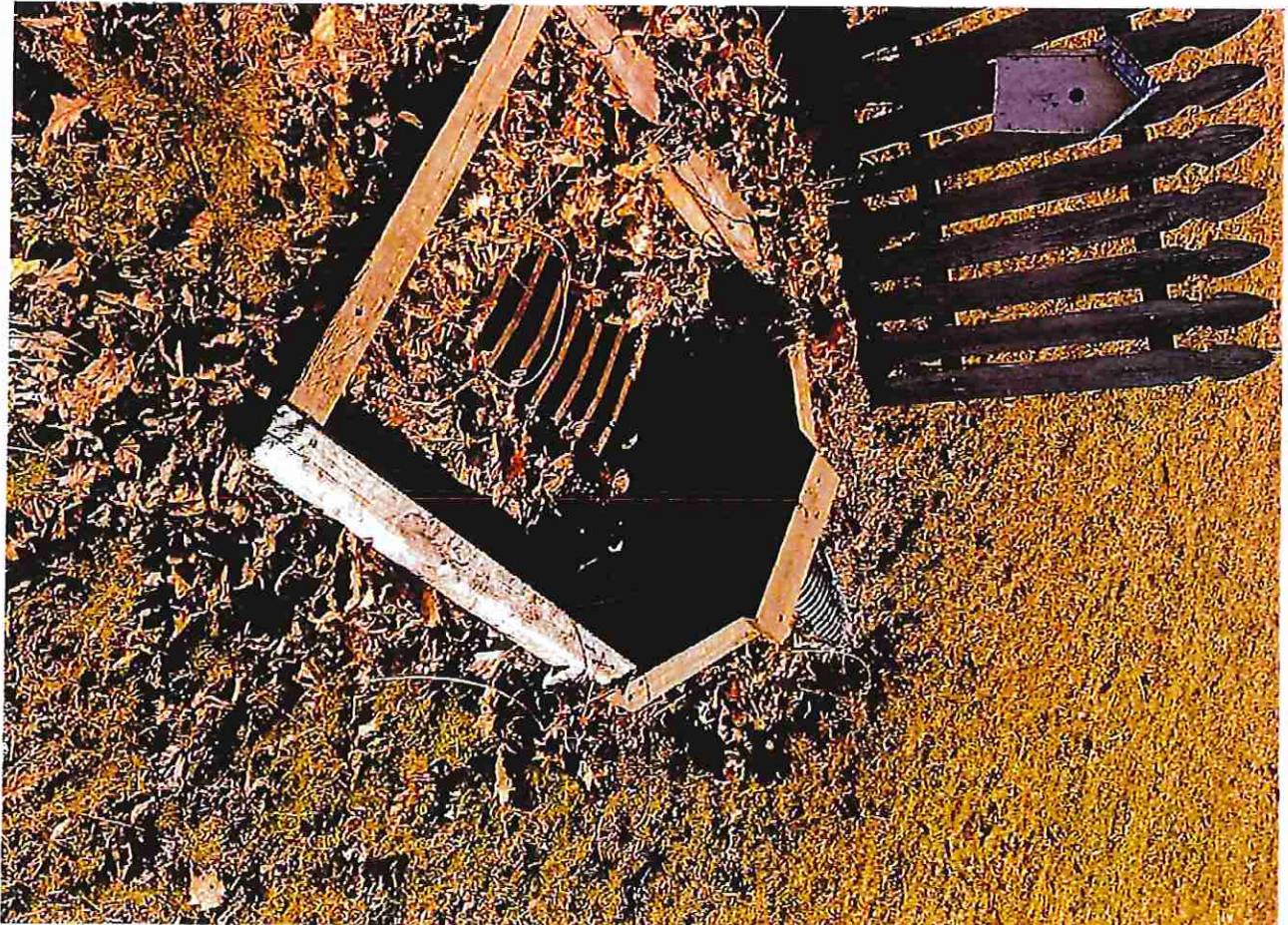


POGEMEYER DESIGN GROUP, INC.
 ARCHITECTS + ENGINEERS + PLANNERS
 101 CLINTON STREET, SUITE 1900 DEFIANCE, OHIO 43512

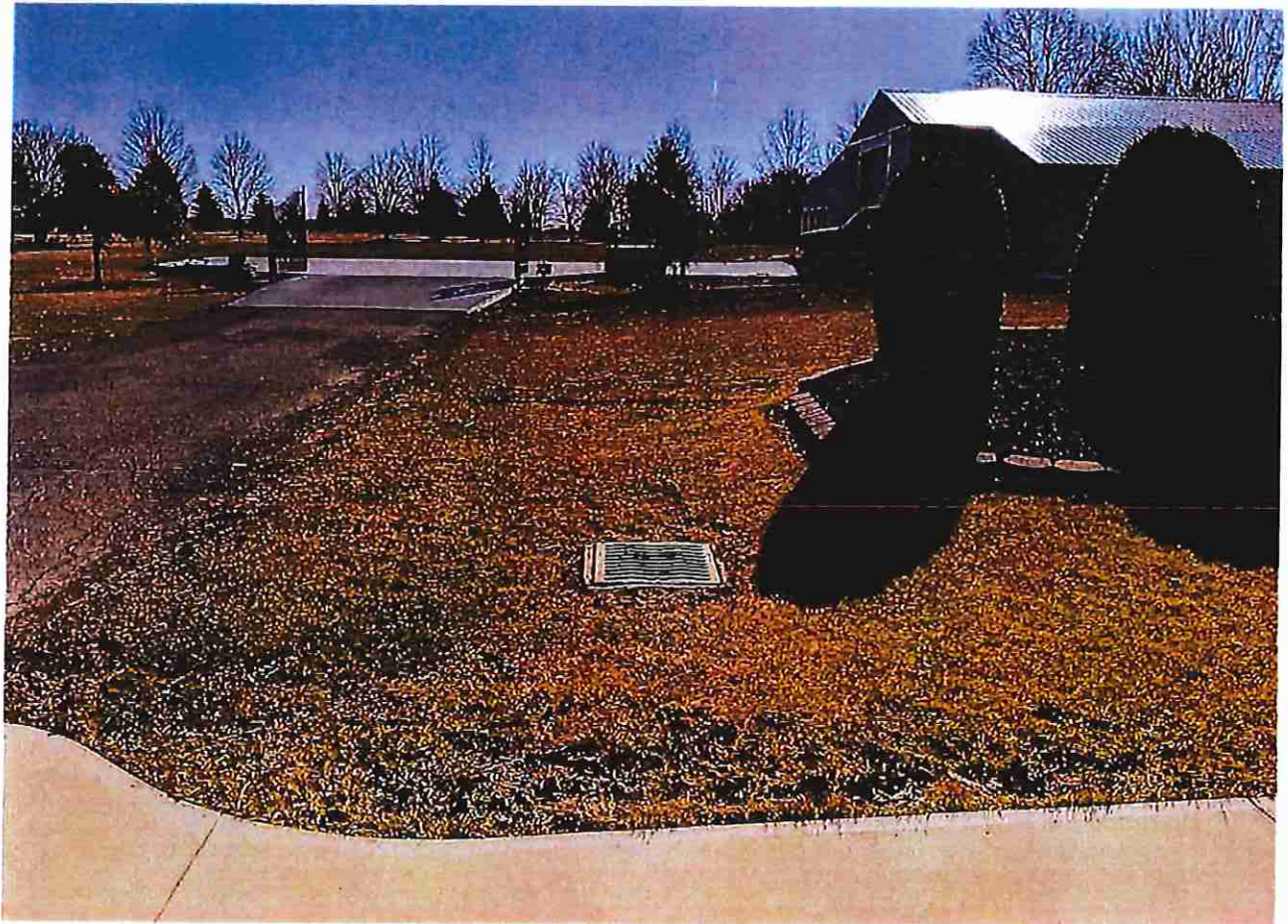
DRAWN BY : NTH
 CHECKED BY: KAM

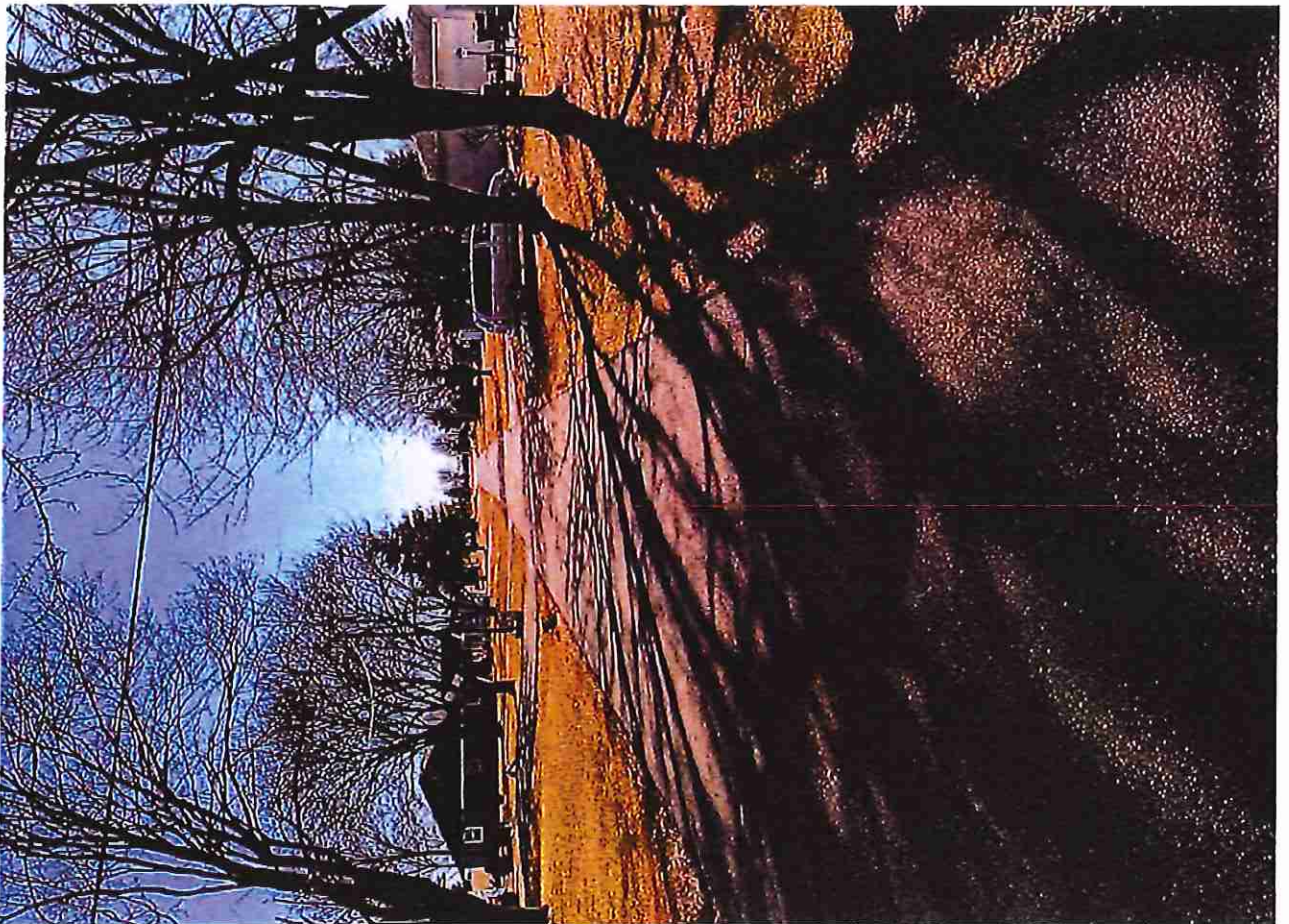
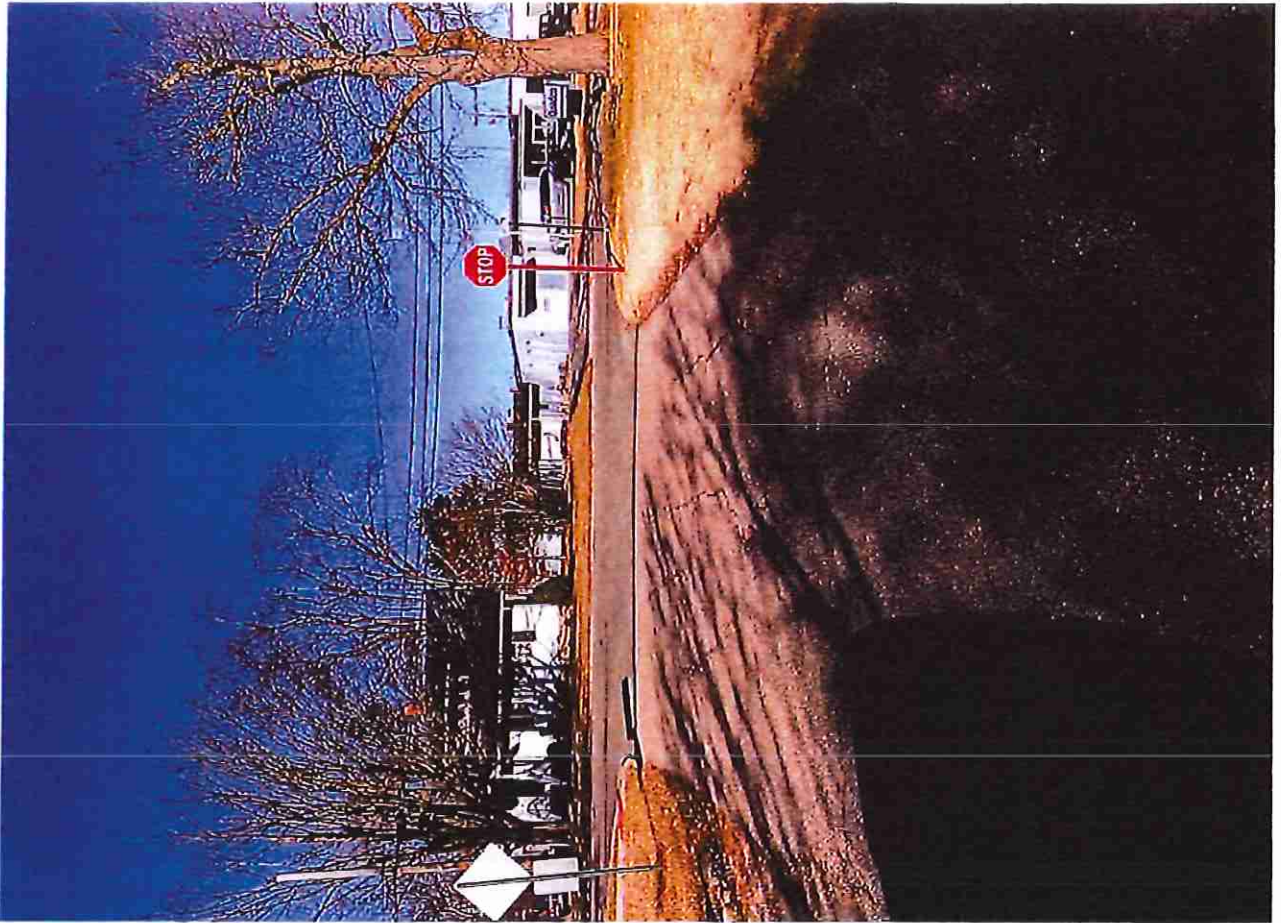
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 JOB NO. 118000-00008

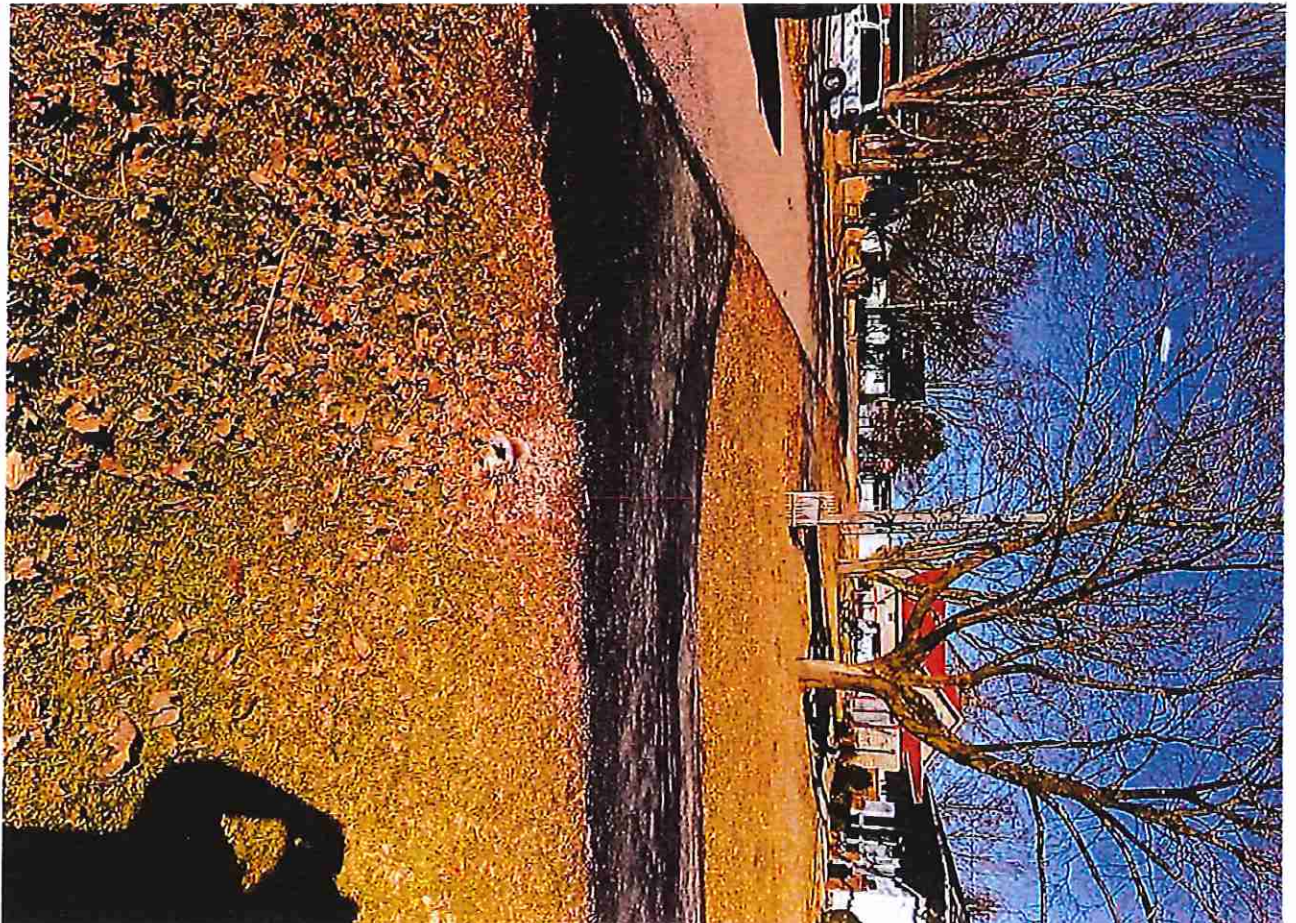


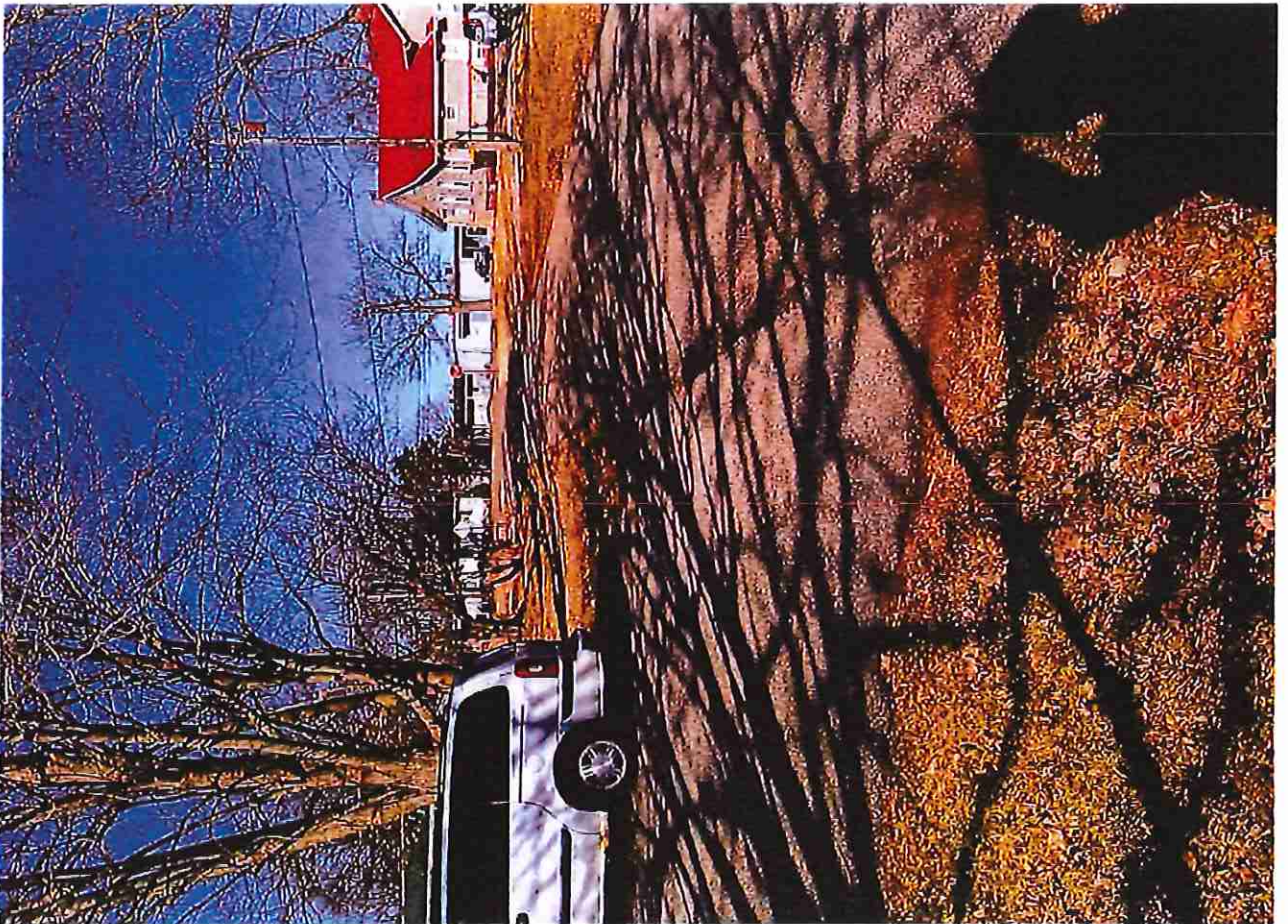














Division of Drinking and Ground Waters

Water Supply Data Sheet

County Defiance <i>Williams</i>	Township Springfield	PWS ID No.	STU ID No. (Treatment plants only)
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Name and address of the public water system which will own this project: Village of Stryker, 200 N. Defiance Street, P.O. Box 404, Stryker, OH 43557 Phone: 419-5882-2191
419-682-2191

Name of the water system which will bill: Village of Stryker

Title of the project: Johnson Street Waterline Replacement

Specific location of project: Waterline is located on Johnson Street. North part of the Village of Stryker.

Will the proposed facilities be owned by the public water system upon their completion? Yes No
(If "no", contact your district office for instruction). To acknowledge approval of the project by the owner either the plans must be signed or a letter of ownership must be received with the plans.

Does the project include the drilling, boring, digging, deepening, altering and/or logging of a well for the purpose of extracting potable water as part of a public water system required to be licensed under Chapter 6109 of the Revised Code? Yes No

Does the project consist only of waterlines that are exempt under OAC 3745-91-02(D)? Yes No
If "yes", do not submit plans. These plans must be listed on an annual project summary due by January 15.

Does the project include the installation of sewers or an individual treatment system? Yes No
If "yes", a Permit To Install may be required from the Division of Surface Water.

Is the area already served by sewers? Yes No

Were the necessary permits applied for, if a stream or wetland crossing is part of the project? Yes No N/A

Is a Capacity Assurance Plan required? Yes No

Have you or do you intend to apply for project funding by Ohio EPA Water Supply Revolving Loan Account (WSRLA)/ Drinking Water Assistance Funds? Yes No

If yes, do you want this project to undergo an eligibility review for WSRLA Funding? Yes* No
In order to obtain WSRLA funding, an eligibility review (and additional information) is required.

Name and address of person preparing the plans: Poggemeyer Design Group, Inc, 101 Clinton Street Suite 1300, Defiance, Ohio 43512
Kenneth A. Maag, P.E.

Phone: 419-782-3067 E-mail: MaagK@poggemeyer.com Fax: 419-784-5293

Provide a brief description of proposed project (e.g., wells, softening, storage, chlorination, high service pumping, water line extension: pipe type, diameter, length, number of service connections to be served by the project): The installation of approximately 642' - 6" PVC waterline with 9 service connections on Johnson St. in the Village of Stryker.

Does the water plant serving this project have the capacity to supply these improvements? Yes No

For detail plan submittal:

Estimated cost of the water system improvements \$ 100,000.00
Review fee = \$150.00 + (0.0035 x Estimated cost of the water system improvements) \$ 500.00
(Maximum fee is \$20,000.00 not including well log fees)

Well log fee = \$20.00 per well log \$ N/A

For general plan submittal:

Review fee = \$150.00 (flat rate)

Make check payable to: Treasurer, State of Ohio

For Ohio EPA use only

Revenue ID No.: _____

Amount _____ PAID Date _____

Check # _____ Date _____



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Craig W. Barber, Director

RE: Village of Stryker
Inspection
Letter of Compliance
Drinking Water Program
Williams County
PWS ID: OH 8601712

February 29, 2016

Mr. Gary St. John, Village Administrator
Village of Stryker
200 North Defiance Street
PO Box 404
Stryker, Ohio 43577

Subject: Sanitary Survey – Community Water System; STU ID# 8659822

Dear Mr. St. John:

On February 17, 2016, Jill Schiefer and I conducted a sanitary survey of the Village of Stryker's public water system. Alan Riegsecker, Operator of Record, and Wes White, Water & Wastewater Supervisor, were interviewed and the water system was inspected in their presence.

The purpose of this evaluation is to determine the ability of the facility to provide adequate, safe and potable water that meets the requirements of the Ohio Administrative Code. The eight major elements that are generally reviewed during a sanitary survey include: source, treatment, distribution system, finished water, storage, pumps/pump facilities and controls, monitoring/reporting/data verification, water system management/operation, and operator compliance with State requirements. General supervision of the operation and maintenance of public water systems is a function of this Agency as set forth in Chapter 6109 of the Ohio Revised Code.

Identified below are regulatory violations for which action must be taken to return to compliance, and recommendations to address deficiencies that have the potential to cause future violations or contamination. Each of the following sections is a result of findings documented in the Sanitary Survey Evaluation Report.

VIOLATIONS

The following are violations of the Ohio Administrative Code (OAC). The items must be addressed or corrected within 30 days. A responsible official of the public water system must respond in writing indicating how and on what schedule the system will address the following requirements.

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Mr. Gary St. John
February 29, 2016
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1. OAC rule 3745-85-01(D)(3) states that "the contingency plan shall contain a determination of not less than ten of the most likely emergencies that will affect the water system and a description of the procedures to be followed and actions necessary to provide service during the emergencies. For systems serving fewer than one thousand five hundred people, the following emergency circumstances shall be included in such outline; (a) Short term power failure (time of interruption less than two hours); (b) Extended power failure (two hours or more); (c) Pump or motor failure..."

The contingency plan must include the emergency "Pump or motor failure" and although the contingency plan did address the procedure in case of power failure, it must be divided into the separate emergencies of "Short term power failure (less than two hours)" and "Extended power failure (two hours or more)".

In response to this letter, provide a statement that the contingency plan has been updated to include these emergencies. A site visit may be performed to verify that all copies of the contingency plan have been properly revised.

2. OAC Rule 3745-85-01(E)(1) states that "The contingency plan required by this chapter of the administrative code shall be revised and updated as necessary, but at least annually."

The contingency plan at the water treatment plant had been updated in January, 2016; however, the copies kept at both of the well houses and at the council's office had not been updated. All copies of the contingency plan must be updated annually.

In response to this letter, provide a statement that all of the copies of the contingency plan have been updated. A site visit may be performed to verify that all copies of the contingency plan have been properly revised.

3. OAC Rule 3745-7-09(A) states that "The owner and operator of record of a public water system, treatment works or sewerage system shall maintain or cause to be maintained operation and maintenance records for each public water system, distribution system, water treatment plant within a public water system...formats in which the records may be maintained include... hard bound books with consecutive page numbering, time cards, separate operation and maintenance records ... the following information shall be recorded ...date and time of arrival and departure for the operator of record..."

Mr. Gary St. John
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The operator logbook must be maintained in a hardbound book with consecutive page numbers. The entries in the current logbook are acceptable, however, the date, time of arrival/time of departure and initials of the person making the entry must be included with every entry. Time sheets, bench sheets or any other relevant daily data that is kept in any format outside of the logbook will need to have the location of this information written in the front of the logbook.

In response to this letter, provide a statement that a hardbound operator log book with consecutive page numbering has been obtained and is being maintained for the water treatment plant. Photographs are acceptable.

RECOMMENDATIONS

The following deficiencies are not regulatory violations, but are actions that are recommended by this Agency for optimum operation and to reduce the potential for future violations or contamination:

1. Contact Ohio RCAP to help with developing adequate water rates to assure the village has enough money to fund the water system in the future.
2. Continue to work to upgrade all of the 4 inch water lines located in the distribution system. The minimum size of water main which provides fire protection and serving fire hydrants should be six inch diameter (*Recommended Standards for Water Works*, 2012 Edition (RSWW), Section 8.2.2).
3. Implement a Source Water Protection Plan. Contact Richard Kroeger, Source Water Protection Specialist, DDAGW, NWDO at (419) 373-4101 with any questions regarding the Source Water Protection Plan.
4. Perform a filter assessment and evaluate the condition of the filter media. The media depths should be compared to design specifications at least once per year.

In the interest of protecting public health, it is imperative that the owner or operator of the public water system shall report to the Ohio EPA NW District Office as soon as possible, but within 24 hours, the discovery of any serious plant or distribution system breakdown or condition causing or likely to cause:

- Any discharge of water not in accordance with section 6109 of the ORC or the rules adopted thereunder;
- Any major interruption in service or disinfection; or
- Any hazard for employees, consumers, the public or the environment (OAC Rule 3745-83-01(H)(4)).

Mr. Gary St. John
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Additional information concerning existing and upcoming drinking water regulations and requirements can be obtained from our web site at www.epa.ohio.gov/ddagw.

If you have any questions regarding this letter, or any other matter involving your water system, please contact me by email at Jacob.Stalter@epa.ohio.gov or by phone at (419) 373-3144.

Sincerely,



Jacob Stalter
Environmental Specialist 2
Division of Drinking and Ground Waters

/zss

Enclosed: PWS Inventory; Sanitary Survey Evaluation Report; OAC Rule 3745-7-09, Record-keeping Requirements and Responsibilities of a Credited Operator; OAC Rule 3745-85-01; Contingency Plans

pc: Joey Beck, Mayor
Village Council
Williams County Health Department
DDAGW-NWDO File – (w/enclosures)

ec: Alan Riegsecker, Operator of Record
Wes White, Water & Wastewater Supervisor
Dave Riley, Operations, DDAGW-CO
Paul Brock, P.E., Engineering Supervisor, DDAGW-NWDO



John R. Kasich, Governor
Mary Taylor, Lt. Governor
Craig W. Butler, Director

February 12, 2019

Re: Stryker Village
Inspection
Letter of Compliance
Drinking Water
Williams County
PWS ID: OH8601712

Mr. Alan Riegsecker
Village Administrator
Village of Stryker
200 N. Defiance Street
PO Box 404
Stryker, OH 43577

Subject: Sanitary Survey – Facility ID# 8659822 COMM

Dear Mr. Riegsecker:

On January 24, 2019, I conducted a sanitary survey of the Village of Stryker public water system. You and Wes White, Village Public Works Supervisor, were interviewed and the water system was inspected in your presence. The purpose of this evaluation was to determine the ability of the facility to provide adequate, safe and potable water that meets the requirements of the Ohio Administrative Code (OAC). The eight major elements that are generally reviewed during a sanitary survey include: source, treatment, distribution system, finished water storage, pumps / pump facilities and controls, monitoring / reporting / data verification, water system management/operation and operator compliance with State requirements. General supervision of the operation and maintenance of public water systems is a function of this Agency as set forth in Chapter 6109 of the Ohio Revised Code (ORC).

ADDITIONAL INFORMATION

On November 8, 2018, the Ohio EPA Rules for Asset Management became effective. All public water systems must have an asset management program in place which demonstrates technical, managerial and financial capability to run a public water system. The rules, templates, guidance, and other documents will be available at Ohio EPA's Asset Management webpage located at <https://epa.ohio.gov/ddagw/pws#113435168-asset-management>. This report should be kept on-site for review at the next site visit.

The Sanitary survey checklist is available at the eDocument website at <http://epa.ohio.gov/dir/publicrecords>

On November 1, 2018, the Ohio EPA Rules for Disruption of Service became effective. Review these rules at https://epa.ohio.gov/Portals/28/documents/rules/final/3745-83-02_effective_11-1-18.pdf. If your water system depressurizes, you are required to follow this rule and notice the Ohio EPA as soon as possible, but no less than 48 hours.

RECOMMENDATIONS

The recommendations set out below are NOT Orders. The recommendations are offered by Ohio EPA in an effort to provide compliance assistance to your facility.

1. Evaluate the Village's water rates routinely to ensure sufficient funds are available for future capital improvements, operation and maintenance activities, preventative maintenance activities, and emergency events.
2. The Village's Asset Management Program is in progress and is currently being developed. Continue to work towards developing and implementing the program. As a part of the program, the capital improvement plan, operation and maintenance program/manual, and preventative maintenance program should all be developed and implemented accordingly. Scheduling and tracking of associated activities must be maintained as a part of Asset Management records.
3. Include a written procedure for meter calibration and replacement in the preventative maintenance program as a part of the Village's Asset Management Program.
4. Rebuild the high service pumps and motors. The pumps are original from the 2004 installation date and may need to be rebuilt as a part of the Village's preventative maintenance program.
5. Consider hiring another operator who is licensed in water supply or encouraging current employees to obtain their license. Having a backup operator will allow for consistency, smoother transition for succession planning, and ease in providing minimum staffing time.
6. Schedule the water personnel to complete training in backflow prevention and cross-connection control.
7. Evaluate which service connections contain distribution piping not owned by the Village where backflow protection may be appropriate.
8. Inspect the elevated towers every 3 to 5 years. The last inspections were completed in 2006 for the School Tower and 2012 for the Ferro Tower.
9. Add more bacteria sample sites to the Revised Total Coliform Rule (RTCR) sample siting plan that are located on the south and southwest side of the Village. Currently, the sites provided are considered representative and meet the requirements of OAC Rule 3745-81-50.
10. Obtain leak detection equipment for use in the Village's distribution system. Currently, the Village does not own any leak detection equipment and must rely on contractors to come in to identify leaks.

Mr. Alan Riegsecker
February 12, 2019
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11. Continue working towards replacing the 4-inch diameter line with a hydrant on it to a line of at least 6 inches in diameter.
12. Establish a written standard operating procedure for the Village's flushing program.
13. Remove the old chlorination equipment located in Well 2's well house.

Please note that any modifications to your well, treatment system or distribution system may require prior plan approval. Please contact me if you plan on making any changes.

Additional information concerning existing and upcoming drinking water regulations and requirements can be obtained from our Website at www.epa.ohio.gov/ddagw.

If you have any questions regarding this letter, or any other matter involving your water system, please feel free to contact me by phone at (419) 373-3007 or by email at taylor.browning@epa.ohio.gov.

Sincerely,



Taylor Browning
Environmental Specialist
Division of Drinking and Ground Waters

/cle

pc: Wes White, Village Public Works Supervisor
Joey Beck, Mayor
Williams County Health Department

ec: Alan Riegsecker, ORC
Paul G. Brock, P.E., DDAGW-NWDO
Lara Schramm, AP2, DDAGW-NWDO