

# State of Ohio Public Works Commission

Application for Financial Assistance

| IMPO      | ORTANT: Please consult "Instructions for  | Financial Assistance for Capital I                | nfrastructure Projects" for g                     | uidance in comple     | etion of this form. |
|-----------|---|---|---|-----------------------|---------------------|
|           | Applicant: Village of Stryker   |   | Subdivisi   | on Code: <u>171-7</u> | 5140                |
| Applicant | District Number: 5 County:  | Williams  |   | Date: 09/05           | /2020               |
| Appl      | Contact: Alan Riegsecker, Administr<br>(The individual who will be available during | ator<br>business hours and who can best answer or | coordinate the response to questions)             | Phone: (419)          | 682-2191            |
|           | Email: strykeradministrator@midohio   | o.com   |   | FAX: (419)            | 682-9402            |
|           | Project Name: <u>Johnson Avenue Wa</u>  | terline Replacement - Drainag                     | e Improvements                                    | Zip Code:             | 43557               |
|           | Subdivision Type  | Project Type                                      | Funding   | Request Summ          | ary                 |
| to        | (Select one)  | (Select single largest component by \$)           | (Automatically populates fr                       | om page 2)            | 444 707             |
| Project   | 1. County   | 1. Road   | Total Project Cost:                               | -                     | 111,787 .00         |
| Pro       | 2. City   | 2. Bridge/Culvert                                 | 1. Grant:   |                       | 55,894 .00          |
|           | 3. Township   | 3. Water Supply                                   | 2. Loan:  |                       | 00. 00              |
|           | 4. Village  | 4. Wastewater                                     | <ol> <li>Loan Assista<br/>Credit Enhal</li> </ol> |                       | 0.00                |
|           | 5. Water (6119 Water District)  | 5. Solid Waste 6. Stormwater                      | Funding Requested:                                |                       | 55,894 .00          |
| D         | istrict Recommendation  Funding Type Requested                                      | (To be completed by the Distric                   |   | Amount:               | .00                 |
| (Se       | lect one)   | Con Louis Rate.                                   | _ /0 TOTTII 113 F                                 | anount.               | .00                 |
|           | State Capital Improvement Program   | RLP Loan - Rate:                                  | % Term: Yrs A                                     | Amount:               | .00                 |
|           | Local Transportation Improvement Program Revolving Loan Program                     | Grant:  | A   | Amount:               | .00                 |
|           | Small Government Program  | LTIP:   | A   | Amount:               | .00                 |
|           | District SG Priority:   | Loan Assistance / Cred                            | t Enhancement:                                    | Amount:               | .00                 |
| Fo        | or OPWC Use Only  |   |   |                       |                     |
|           | STATUS  | Grant Amount:                                     | 00 Loan Typ                                       | oe: SCIP              | RLP                 |
| Proje     | ect Number:   | Loan Amount:                                      |   | nstruction End:       |                     |
|           |   | Total Funding:                                    | 00 Date Ma  | turity:               |                     |
| Relea     | ase Date:   | Local Participation:                              | % Rate:   | %                     |                     |
| OPW       | /C 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.) | uc.                                     | .00 |       |
| CDBG:  County Entitlement or Community Dev. "Formula Department of Development |     |   | .00 |       |
| Other:   | h.) |   | .00 |       |
| Subtotal Local Resources:  | i.) | 55,893                                  | .00 | 50_ % |
| OPWC Funds (Check all requested and enter Amount)                              |     |   |     |       |
| Grant: 100 % of OPWC Funds   | j.) | 55,894                                  | .00 |       |
| Loan: 0 % 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 % |

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### 1.3 Availability of Local Funds

Attach a statement signed by the <u>Chief Financial Officer</u> listed in section 5.2 certifying <u>all local resources</u> 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 Rep              | pair / Replacement or New / Expa  | ansion           |                 |                   |                 |                                   |
|----------------------|---|------------------|-----------------|-------------------|-----------------|-----------------------------------|
|                      | 2.1 Total Portion of Project Repair / Replace   | ement:           |                 | 111,787 .00       | 100 %           | A Farmland Preservation letter is |
|                      | 2.2 Total Portion of Project New / Expansion  | n: _             |                 | 0.00              | 0 %             | required for any                  |
|                      | 2.3 Total Project:  | -                |                 | 111,787 .00       | _100 %          | <b>%</b>                          |
| 3.0 Pro <sub>.</sub> | ject Schedule   |                  |                 |                   |                 |                                   |
|                      | 3.1 Engineering / Design / Right of Way   | Begin Date:      | 08/01/2020      | End Date          | e: <u>09/01</u> | 1/2020                            |
|                      | 3.2 Bid Advertisement and Award   | Begin Date:_     | 05/30/202       | 1 End Date        | e: <u>06/30</u> | 0/2021                            |
|                      | 3.3 Construction  | Begin Date:_     | 07/01/202       | 1 End Date        | e: <u>11/01</u> | 1/2021                            |
|                      | Construction cannot begin prior to release of e   | executed Project | t Agreement a   | and issuance of   | f Notice to     | Proceed.                          |
| 4.0 Pro              | Failure to meet project schedule may resu Modification of dates must be requested ir Commission once the Project Agreement is | n writing by pro | ject official o | • •               |                 |                                   |
| -                    | ject Information  |                  |                 |                   |                 |                                   |
|                      | the project is multi-jurisdictional, information n  |                  |                 | section.          |                 |                                   |
| 4.1 (                | Jseful Life / Cost Estimate / Age   | of Infrastru     | ıcture          |                   |                 |                                   |
| Pr                   | roject Useful Life: <u>30</u> Years Age:  | 1960             | _ (Year built   | or year of last n | najor impro     | vement)                           |
|                      | Attach Registered Professional Engineer's project's useful life indicated above and det                                       |                  |                 | าp and signatเ    | ıre confirn     | ning the                          |
| 4.2 L                | Jser Information  |                  |                 |                   |                 |                                   |
| Ro                   | oad or Bridge: Current ADT  | Year             | Projec          | ted ADT           | Year            |                                   |
| W                    | ater / Wastewater: Based on monthly usag  | e of 4,500 galle | ons per hous    | ehold; attach     | current ord     | dinances.                         |
|                      | Residential Water Rate  | Current \$       | 26.45           | Proposed          | \$              |                                   |
|                      | Number of households served:10  |                  |                 |                   |                 |                                   |
|                      | Residential Wastewater Rate   | Current \$       | 30.60           | Proposed          | \$              |                                   |
|                      | Number of households served:10  | _                |                 |                   |                 |                                   |

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Stormwater: Number of households served: \_

#### 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 N. 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 l.f. 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. This 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' - 6" Waterline, under pavement - 645 l.f.
6" x 6" TS&V - 1 each
Remove Gate Valve and box - 1 each
New 6" Valve with box - 1 each
4" Plug - 3 each
Replace Residential Water Services - 9 each
Fire Hydrant Assembly - 1 each
Remove Existing Fire Hydrant - 1 each
Asphalt Pavement Repair - 358 s.y.

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## 5.0 Project Officials

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

| 5.1 Chief Executive Officer | (Person a  | uthorized in legislation to sign project agreements) |
|-----------------------------|------------|--|
|                             | Name:      | Alan Riegsecker                                      |
|                             | Title:     | Administrator  |
|                             | Address:   | Village of Stryker                                   |
|                             |            | 200 North Defiance Street, P.O. 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 a | also serve as CEO)                                   |
|                             | Name:      | Beth Rediger   |
|                             | Title:     | Fiscal Officer                                       |
|                             | Address:   | Village of Stryker                                   |
|                             |            | 200 North Defiance Street, P.O. 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:     | Administrator  |
|                             | Address:   | Village of Stryker                                   |
|                             |            | 200 North Defiance Street, P.O. Box 404              |
|                             | City:      | Stryker State: OH Zip: 43557                         |
|                             | Phone:     | (419) 682-7119                                       |
|                             | FAX:       | (419) 682-9402                                       |
|                             |            |  |

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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  $|\checkmark|$ 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 **V** 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-IIV, "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

### 7.0 Applicant Certification

Integrating Committee.

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.

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

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)

8-28-20

Original Signature / Date Signed

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# Village of Stryker Resolution # 08-2020-5

A RESOLUTION AUTHORIZING <u>Alan Riegsecker</u>, <u>Village Administrator</u> 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 <u>Village of Stryker</u> is planning to make capital improvements to <u>OPWC</u> <u>Johnson Ave Waterline Replacement 2020</u>, 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 <u>Village Administrator</u>, <u>Alan Riegsecker</u> is hereby authorized to apply to the OPWC for funds as described above.

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

Passed: 8-17-7020

Mayor-Village of Stryker

Attest: Fiscal Officer, Village of Stryker

#### ENGINEER'S ESTIMATE -----

\$111,787.00

**Johnson Street Waterline OPWC** 

PDG Proposal No. 118000 00008 Wednesday, August 05, 2020



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

| Item | Description                         | Estimated Qua | antity    | Unit Price  | Total Cost         |
|------|-------------------------------------|---------------|-----------|-------------|--------------------|
|      |                                     |               |           |             |                    |
| 1    | 6" Waterline, under pavement        | 645           | l.f.      | \$ 65.00    | \$ 41,925.00       |
| 2    | 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      | \$ 1,500.00 | \$ 1,500.00        |
| 6    | 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             | 365           | s.y.      | \$60.00     | \$21,900.00        |
| 12   | 10" Storm Sewer                     | 50            | l.f.      | \$30.00     | \$1,500.00         |
| 12   | Catch Basin Type 2B-B               | 1             | each      | \$2,000.00  | \$2,000.00         |
| 12   |                                     | 1             | lump sum  | \$2,500.00  | \$2,500.00         |
| 13   | Video                               | 1             | lump sum  | \$ 1,000.00 | <u>\$ 1,000.00</u> |
|      |                                     | 5             | 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 Villag    |
|      | Final Design                        |               |           | \$7,000.00  | 6.26% By Villag    |
|      | Construction Administration/Bidding |               |           | \$5,000.00  | 4.47% By Villag    |
|      |                                     | Т             | 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

Date

Stamp/Seal

#### 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) <u>Minimum Charge</u>. 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  |

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) <u>Fire Service Line Charge</u>. 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.

Ιf

Each 1 inch of diameter \$3.00 per month

(g) <u>Tapping Fee.</u> 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) <u>Water Service Application</u>. 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) <u>Temporary Users.</u> 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 10<sup>th</sup> 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) <u>Discharge of Wastes to Storm Sewers</u>. 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) <u>Components</u>. 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) <u>Applicability of Charges</u>. 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) <u>User Charge Non-Industry</u>. 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 =<br><u>Stryker WWTP</u><br>(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 Charges - Industrial Surcharges Estimated Total Annual Consumption Subject to (UserCharge - Non-Industry + User Charge - Industry (Base) Stryker WWTP (in 1000 gal.) |
|--|--|
|--|--|

The Monthly User Charge - Non-Industry is \$ 4.80, \$5.80 (2009), \$6.80 (2010)

- (d) <u>User Charge Industry (Base)</u>. 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) <u>User Charge Industry Surcharge</u>. 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:

#### <u>User Charge - Industry Surcharge</u>

BOD = (B-200) x Qi x 0.00834 x Cto x 0.27; and/or Bt

Suspended Solids =  $(S-240) \times Qi \times 0.00834 \times Cto \times 0.13$ St

Where:

B = BOD concentration (in mg/l)

S = Suspended Solids concentration (in mg/l);

Qi = User discharge (in 1,000 gal.);

Cto = Estimated Total Annual Operation, Maintenance and Replacement Costs assigned to the WWTP;

0.27 = Portion of Cto assigned to BOD;

0.13 = Portion of Cto assigned to Suspended Solids;

Bt = Estimated Total Annual Pounds of BOD received at the WWTP;

St = 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) <u>Surcharge for Other Pollutants</u>. 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) <u>User Classes</u>. 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

HELLER CHIEF CONTROL OF THE CONTROL

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) <u>Annual Rate Review</u>. 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) <u>Monthly Base Charges</u>. 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) <u>Additional Charges</u>. 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) <u>Non-Water Purchase Sewer Charge</u>. 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) <u>Sanitary Sewer Charges Outside the Village</u>. 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) <u>Special Contracts</u>. 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

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 PRESIDENT OF COUNCIL

Lee Armstrong

**COUNCIL MEMBERS** 

Rex Blevins
Brook Oberlin
Lana Tompkins
Victoria Cameron
Dave Benner

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<br>(\$1,000) | Portion Repair /<br>Replacement<br>(%) | Repair /<br>Replace<br>Product | Useful<br>Life<br>(Years) | Useful<br>Life<br>Product |
|---|-------------------|--|--------------------------------|---------------------------|---------------------------|
| Full-depth road construction                  |                   |  |                                | 25                        |                           |
| w/ drainage<br>Full-depth road reconstruction |                   |  |                                | 25                        |                           |
| w/o drainage                                  |                   | 100                                    |                                | 25                        |                           |
| Partial-depth road construction w/ drainage   |                   | 100                                    |                                | 15                        |                           |
| Partial-depth road                            |                   | 100                                    |                                | 10                        |                           |
| 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 |
|-----------|------|-------|-------|
| 7 0 10110 |      |       |       |

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, 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

8-17-2020

Re: Chief Financial Officer's Certification of Local Funds - Johnson Ave. Waterline

I, Beth Rediger, Fiscal Officer for the Village of Stryker, hereby certify that the Village of Stryker has the amount of \$55,894.00 in the <u>Water fund</u> and <u>Sewer Funds</u> and that this amount will be used to pay the local share of the OPWC Johnson Ave. Waterline Replacement 2019 when it is required.

Beth Rediger Fiscal Officer

Village of Stryker

Beth Rediger

PRESIDENT OF COUNCIL

Lee Armstrong

COUNCIL MEMBERS

Rex Blevins Brook Oberlin Lana Tompkins Victoria Cameron Dave Benner



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

Mr. Gary St. John February 29, 2016 Page 2

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.

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 February 29, 2016 Page 3

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:

- 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.

  Continue to work to ungrade all a file and the system.
  - 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).
- 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.
- 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 February 29, 2016 Page 4

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 <u>Jacob.Stalter@epa.ohio.gov</u> 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 <a href="https://epa.ohio.gov/ddagw/pws#113435168-asset-management">https://epa.ohio.gov/ddagw/pws#113435168-asset-management</a>. 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 <a href="http://epa.ohio.gov/dir/publicrecords">http://epa.ohio.gov/dir/publicrecords</a>

On November 1, 2018, the Ohio EPA Rules for Disruption of Service became effective. Review these rules at <a href="https://epa.ohio.gov/Portals/28/documents/rules/final/3745-83-02">https://epa.ohio.gov/Portals/28/documents/rules/final/3745-83-02</a> 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.
- 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.
- 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
- 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 Page 3

- 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 <a href="https://www.epa.ohio.gov/ddagw">www.epa.ohio.gov/ddagw</a>.

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 <a href="mailto:taylor.browning@epa.ohio.gov">taylor.browning@epa.ohio.gov</a>.

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

# DISTRICT 5 CAPITAL IMPROVEMENT PROJECTS QUESTIONNAIRE ROUND 35

| Name of Appli    | cant: 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. Communities and Townships under 5,000 in population should also complete the Small Government Criteria.

| 1. | What percentage of the project in repair $A = 100$ %, replacement $B = 9$ %, expansion $C = 9$ %, 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 |

| 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 significant part 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<br>Lining Projects -Water tower<br>painting -Replacement of<br>pumps, hydrants, valves, filters,<br>etc in existing water and sewer<br>systems-Widening aggregate<br>berm on existing graded<br>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 |             | Wastewater and Water | Bridge/Culvert, Sanitary |
| Туре    | Road        | Treatment            | 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 <u>LOWEST</u> category of work contained in the Construction Estimate.

#### Road/Street Classifications:

Major Access Road: Roads or streets that have a dual function of providing

access to adjacent properties and providing through or

connecting service between other roads.

Minor Access Road: Roads or streets that primarily provide access to adjacent

properties without through continuity, such as cul-de-sacs

or loop roads or streets.

Preventative Maintenance: Non Structural Pavement work such as chip sealing, cape

sealing, micro-surfacing, crack sealing, 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.

<sup>\*(3</sup>R) 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....)

<sup>\*(4</sup>R) 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.).

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: Environmental Protection Agency (EPA) orders in the form of a consent decree,

findings and orders or court order. Health Department Construction Ban.

Critical: Improvements ordered by the Environmental Protection Agency (EPA) in the

form of NPDES Orders.

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 NPDES Orders.

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.

<u>COMBINED SEWER SEPARATIONS</u> (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: EPA orders in the form of a consent decree, findings and orders or court order.

Critical: Chronic flooding (structure 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 project needs.

#### **CULVERTS**

Extremely Critical: Structurally deficient or functionally obsolete. Deterioration has already caused a

safety Critical: 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.

Improvements ordered by the Environmental Protection Agency (EPA) in the

form of NPDES Orders.

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.

Improvements ordered by the Environmental Protection Agency (EPA) in the

form of NPDES Orders.

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: Solve low water pressure or excessive incidents of main breaks in project area.

| Critical:       | Replace, due to deficiency such as excessive corrosion, etc.  |
|-----------------|---|
| Major:          | Replace undersized water lines as upgrading process.  |
| Moderate:       | Increase capacity to meet current needs.  |
| Minimal:        | New/Expansion project to meet a specific development proposal.  |
| No Impact:      | New/Expansion to meet future or projected needs.  |
| <u>OTHER</u>    |   |
| Extremely Crit  | cical: 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 w   | rithout supporting documentation will receive 0 Points for this question.)  |
| Extremely Cr    | itical, Critical, Major <u>X</u> , Moderate, Minimal, No Impact Explain   |
| your answer.    |   |
| (Additional na  | rrative, charts and/or pictures should be attached to questionnaire)  |
| Identify the an | nount of local funds that will be used on the project as a percentage of the total project  |
| cost. ORC Re    | ference164.06(B)(6); ORC164.06(B)(3)  |
| A.) Amount of   | **ELocal Funds = \$\\ 55,893.00   |
|                 | ect Cost = \$\ \frac{111,787.00}{}  |

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. <b>ORC Reference(s):164.14(E)(10);164.06(B)(5)</b> |
|    | \$500,001 or More<br>\$400,001-\$500,000<br>\$325,001-\$400,000<br>\$275,001-\$325,000<br>\$175,001-\$275,000<br>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 NOX (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 35 hours/week)? Yes NoX 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 equivlent 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

What is the total number of existing users that will directly benefit from the proposed project if 8. (Use households served, traffic counts, etc. and explain the basis by which you completed? 10 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) Preliminary Engineering Complete (1 Point)  $\underline{\mathbf{X}}$ Final Design Complete (2 Points) Base Score Total for Questions 1-10= <u>76</u> 11. County Subcommittee Priority Points= 12. (25-20-15 Points for each of the SCIP and LTIP Project Categories) 13. DISCRETIONARY POINTS (BY DISTRICT COMMITTEE ONLY) A **District Discretionary Point** may be awarded to projects that demonstrate significant Area-wide, 13a. 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) A **District Discretionary Point** may be awarded to projects that demonstrate that the entity has 13b. 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

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.)

|            | ·——                                   |                      |                 |                       |                |
|------------|---------------------------------------|----------------------|-----------------|-----------------------|----------------|
| 14.        | Grand Total of Points                 |                      |                 |                       |                |
| 15.        | Is subdivision's population less than | n 5,000 Yes <u>X</u> | No              | If yes, continue.     | You may want   |
| to         | design your project per Small Go      | overnment Project    | Evaluation C    | riteria, released for | the current    |
|            | OPWC Round to assist in evalua        | ting your project fo | or potential Si | mall Government l     | Funding. The   |
|            | Small Government Criteria is ava      | ailable on the OPW   | 'C website at   |                       |                |
| https://ww | ww.pwc.ohio.gov/Portals/0/Data/Sma    | llGovernment%201     | Round%2035      | 5%20Methodology       | .pdf?ver=2019- |
| 08-07-071  | 71749-143                             |                      |                 |                       |                |

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

**ORC** Reference 164.06(B)(3)

Committee)

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 Suppliment 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 <a href="https://www.pwc.ohio.gov/Programs/Infrastructure-Programs/Small-Government">https://www.pwc.ohio.gov/Programs/Infrastructure-Programs/Small-Government</a>
- •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 protects" 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 35 project considered for Small Government Funding please download the Small Government Evaluation Criteria applicable to Round 35 by accessing the OPWC Website at

https://www.pwc.ohio.gov/Portals/0/Data/SmallGovernment%20Round%2035%20Methodology.pdf?ver=2019-08-07-071749-143

Please complete the Small Government Evaluation Criteria and attach all required supporting documentation and attach it to the District 5 Questionnaire for Round 35.

| Date:      | 08/27/2020  |
|------------|---|
| Signature: | Michielle Mistre                                  |
| Title:     | Michelle Hister, Project Administration Assistant |
| Address:   | 1168 North Main Street, Bowling Green, Ohio 43402 |
| Phone:     | 419-352-7537                                      |
| FAX:       | 419-353-0187                                      |
| Email:     | histerm@noggemeyer.com                            |

|     | OUNTY<br>ROJEC |   |      |    | liar |      | hn              | con | Stroot      | + 1/ | Vaterline Replacem   | ent                        |  |  |   | 118000 000                                    |   |      |
|-----|----------------|---|------|----|------|------|-----------------|-----|-------------|------|--|----------------------------|--|--|---|---|---|------|
|     | ST. COS        |   |      |    | 111  |      |                 | 0   | A* x *B*    |      | vateriirie replaceir   |                            |  |  |   |   |   | No.  |
|     | VEIGHT         | CRITERIA TO BE CONSIDERED   |      |    | PRI  | ORI  |                 |     | A X B       |      |  |                            |  | PRIORITY F   | ACTORS  |   |   |      |
| ľ   | ACTOR          |   | 0    | 2  | 4    | 6    | 8               | 10  |             | 1    |  | 0 0% +                     | 20%+   | 40%+   | 6   | 80%+  | 100%+                                     | 1    |
|     | 1              | (REPAIR OR REPLACE) vs.<br>(NEW OR EXPANSION)   |      |    |      |      |                 |     | 10          |      |  | Repair or<br>Replacement   | Repair or<br>Replacement                       | Repair or<br>Replacement   | Repair or<br>Replacement                        | Repair or<br>Replacemnt                       | Repair or<br>Replacement                  | 3.   |
| +   | 1              | EXISTING PHYSICAL   | 0    | 2  | 4    | 6    | 8               | 10  | 10          |      |  | 0                          | 2  | 4  | 6   | 8   | 10  | 2A   |
|     |                | Please refer to Criteria #2 of the<br>Round 35 Scoring Methodology.<br>Must submit substantiating<br>documentation. (100% New or<br>Expansion = 0 Points)                                     |      |    |      |      |                 |     | .,          |      |  | Excellent                  | Good   | Fair   | Fading  | Poor  | Failing                                   |      |
| 3   | 1              | AGE   | 0    | 1  | 2    | 3    | 4               | 5   |             |      | ype<br>Road  | 0<br>0-4 Yrs               | 1<br>5-8 Yrs                                   | 9-12 Yrs   | 3<br>13-16 Yrs                                  | 4<br>17-20 Yrs                                | 5<br>20+ Yrs                              | 28   |
|     | -              |   |      |    |      |      |                 |     |             | V    | Vastewater<br>Bridge/Culvert,                                | 0-6 Yrs                    | 7-12 Yrs                                       | 13-18 Yrs  | 19-24 Yrs                                       | 25-30 Yrs                                     | 30+ Yrs                                   | 1    |
|     |                | ,   |      | 0  | L    |      | 0               | 10  |             |      | Sanitary Sewer, Water<br>Supply, Storm Water,<br>Solid Waste | 0-10 Yrs                   | 11-20 Yrs                                      | 21-30 Yrs  | 31-40 Yrs                                       | 41-50 Yrs                                     | 50+ Yrs                                   |      |
| +   | 2              | PUBLIC HEALTH AND/OR  | U    | 2  | 4    | 0    | 0               | 10  | 1:          | 2    |  |                            | -  | The state of the s |   |   |   | 3    |
|     |                | Submittals without supporting documentation will receive 0 points for this question.  |      |    |      |      |                 |     |             |      |  | No Impact                  | Minimal  | Moderate   | Major   | Critical                                      | Extremely<br>Critical                     |      |
| 4   | 2              | LOCAL MATCHING FUNDS  | 0    | 2  | 4    | 6    | 8               | 10  | 2           | ,    |  | 0                          | 2  | 4  | 6   | 8   | 10  | 4    |
| 1   | 2              | Percentage of Local Share (Local<br>funds are funds derived from the<br>applicant budget or a loan to be<br>paid back through the applicant<br>budget, assessments, rates or tax<br>revenues) |      |    |      |      |                 |     |             |      |  | 0%                         | 10%  | 20%  | 30%   | 40%   | 50%                                       |      |
| 5   | 1              | OTHER FUNDING   | 0    | 2  | 4    | 6    | 8               | 10  |             | 0    |  | 0                          | 2  | 4  | 6   | 8   | 10  | 5    |
|     |                | (Excluding Issue II Funds)  (Grants and other revenues not contributed or collected through taxes by the applicant; including cits, Contributions, etc. must submit copy of award or status   |      |    |      |      |                 |     |             |      |  | 0%                         | 10%  | 20%  | 30%   | 40%   | 50%                                       |      |
| 6   |                | letter.)  OPWC GRANT AND LOAN FUNDS REQUESTED Please refer to Criteria #6 of the Round 35 Methodology for clarification.  |      | 0  |      |      |                 |     |             | 1    |  |                            |  |  |   |   |   | ľ    |
|     | 2              | Grant or Loan Only  | .9   | -8 | 0    | 8    | 9               | 10  |             | 20   |  | -9<br>Grant or             | -8   | 0  | 8   | 9   | 10  | 1    |
|     |                |   |      |    |      |      |                 |     |             | +    |  | \$500,001                  | \$400,001 to                                   | \$325,001  | \$275,001                                       | \$175,001                                     | \$175,000                                 | t    |
|     | -              |   |      | 1  | T    | I    | T               | П   |             | -    |  | or more<br>Grant/Loan      | \$500,000                                      | \$400,000  | \$325,000                                       | \$275,000                                     | or less                                   | +    |
|     | 2              | Grant /Loan Combination   | -g   |    |      |      |                 |     | use the     | e ch | art labeled "Grant or Loa                                    | \$750,000<br>or more       | \$600,001 to<br>\$750,000<br>ring a grant/loan | \$487,501 to<br>\$600,000<br>combination, sco  | \$412,501 to<br>\$487,500<br>re the project for | \$262,501 to<br>\$412,500<br>the grant in the | \$262,500<br>or less<br>first chart, then |      |
|     |                | use the second chart labeled "Gran  | VLC  | an | Соп  | bina | tion            | los | core the    | tota | al (grant and loan combin                                    | ed). Use the lower         | of the two as the                              | ne score.  | 1 6   |   |   | _    |
| 7   | 1              | JOB CREATION/RETENTION<br>Indicate full time equivalent jobs,<br>include supporting documentation<br>in the form of a commiment letter<br>from business or third party entity.                | 0    | 2  | 4    | 6    | CONTRACTOR SOLD |     |             | U    |  | 0-6 Jobs                   | 7-14 Jobs                                      | 15-24 Jobs   | 25+ Jobs  |   |   |      |
|     | àte tr         | BENEFIT TO EXISTING USERS   | (    | 2  | 4    | 6    | 8               | 10  |             | 0    |  | 0                          | 2<br>100 - 349                                 | 4<br>350 - 499   | 6   | 8<br>750 - 1000                               | 10  | T    |
| 8   | 1              | (households or traffic counts)<br>Eqwalent dwelling unit direct<br>connections. Traffic Counts within<br>two years with certified   |      |    |      |      |                 |     |             | U    |  | 0 -99 Users                | Users  | Users  | 500 - 749 Users                                 | Users   | 1000+ Users                               |      |
|     |                | documentation, etc.   | 0    | 1  | 2    |      | _               |     | No. Company | Lij  |  | 0                          | 1  | 2  | 2.60  | Action  |   | -    |
| 9   | 1              | ECONOMIC DISTRESS<br>Local MHI as a percentage of the<br>District Median MHI  |      |    |      |      |                 |     |             | 1    |  | 100%+                      | 80%-100%                                       | Less Than 80%  |   |   |   |      |
| 10  | 1              | READINESS TO PROCEED  | 0    | 1  | 1 2  | 2    |                 |     |             | 2    |  | 0<br>Plans Not Begu<br>Yet | Linguiceing                                    | Final Design<br>Complete   |   |   |   |      |
| 11  |                | SUBTOTAL RANKING POINTS   | +    | L  | L    |      | _               | -   |             | 76   |  | Other Info:                | Complete                                       |  |   |   |   |      |
|     |                | (MAX. = 115)  |      |    |      |      |                 |     |             |      |  | YES NO X  Attach impact s  | talement if yes .                              | ant impact on pro  |   |   |   |      |
| 12  |                | COUNTY SUBCOMMITTEE<br>PRIORITY POINTS (25-20-15)   | 1    |    |      |      |                 | _   |             |      |  |                            |  |  |   |   |   |      |
| 13A | 1807           | DISCRETIONARY POINTS (BY  | +    | _  |      | _    | _               |     | _           | _    |  |                            |  | be awarded to pr   |   |   |   | ount |
|     | - 2            | DISTRICT ONLY) (MAX.=1)   | 1    |    |      |      |                 |     |             |      |  |                            | mpact. Include o                               | locumentaion to s  | upport the claim                                |   |   |      |
| 138 |                | DISCRETIONARY POINTS (BY  | .J., |    |      |      |                 |     |             |      |  |                            |  |  | ojects that demo                                |   |   |      |

# 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. [N/A ] 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. Signed/stamped professional engineer's weighted useful life statement if not submitted with original [X ] 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} [N/A ] 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 | y: |  |
|-------|-----|------------|---------------|----|--|
|       |     |            |               |    |  |

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

| [Χ | ] | 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)

| Аp | plicant:  | Village      | of Str     | yker        | Johnso        | on Aver | nue W   | aterline | e Repla | acemei  | nt - Dra | ainage | Improvei | ment  | SCORE        |
|----|-----------|--------------|------------|-------------|---------------|---------|---------|----------|---------|---------|----------|--------|----------|-------|--------------|
| 1  | Ability   | & Effort     |            |             |               |         |         |          |         |         |          |        |          |       |              |
|    | A.        | Roads,       | Bridg      | es/Cul      | verts, S      | Storm \ | Nater,  | Solid V  | Vaste   | Project | s ONL    | Y      |          |       | <del> </del> |
|    |           | 0            | 2          | 4           | 6             | 8       | 10      |          |         |         |          |        |          |       | 0            |
|    | В.        | Water        | 9. 14/a    | ctowat      | or Dro        | iacts O | MIV     |          |         |         |          |        |          |       |              |
|    | В.        | Calcula      |            |             |               |         | IVLI    |          |         |         |          |        |          |       | N/A          |
|    |           | Calculo      | iteu D     | y Aum       | ilistiai      | .01     |         |          |         |         |          |        |          |       | IN/A         |
| 2  | Health    | & Safety     | / (Us      | e A or I    | В ассо        | rding t | o proj  | ect typ  | e)      |         |          |        |          |       |              |
|    | Α.        | Road,        | Bridge     | , Culve     | rt            |         |         |          |         |         |          |        |          |       |              |
|    |           | 0            | 2          | 4           | 6             | 8       | 10      |          |         |         |          |        |          |       | 0            |
|    | В.        | Mator        | Mact       | - ou ato    | r Ctar        | ~ 14/a+ | ar Cali | id Was   | ٠.      |         |          |        |          |       |              |
|    | В.        | water,<br>0  | vvasi<br>2 | ewatei<br>4 | r, stori<br>6 |         |         | id Wasi  | e       |         |          |        |          |       |              |
|    |           | U            | 2          | 4           | ь             | 8       | 10      |          |         |         |          |        |          |       | 8            |
| 3  | Age & 0   | Conditio     | n          |             |               |         |         |          |         |         |          |        |          |       |              |
|    | I.        | Age          |            |             |               |         |         |          |         |         |          |        |          |       |              |
|    |           | 0            | 1          | 2           | 3             | 4       | 5       |          |         |         |          |        |          |       | 1            |
|    |           | 6 lu         |            |             |               |         |         |          |         |         |          |        |          |       |              |
|    | II.       | Condit       |            | 2           |               | ۳       |         |          |         |         |          |        |          |       |              |
|    |           | 1            | 2          | 3           | 4             | 5       |         |          |         |         |          |        |          |       | 4            |
| 4  | Leverag   | ing Rati     | o          |             |               |         |         |          |         |         |          |        |          |       |              |
|    |           | 0            | 1          | 2           | 3             | 4       | 5       | 6        | 7       | 8       | 9        | 10     |          |       | 8            |
| _  |           |              | <b>.</b>   |             |               |         |         |          |         |         |          |        |          |       |              |
| 5  | Populat   | ion Ben<br>0 | efit<br>1  | 2           | 3             | 4       | 5       |          |         |         |          |        |          |       | 0            |
|    |           | U            | 1          | 2           | 3             | 4       | 3       |          |         |         |          |        |          |       |              |
| 6  | District  | Priority     | Ranki      | ng - C      | omple         | ted by  | Admii   | nistrato | or      |         |          |        |          |       | N/A          |
|    |           |              |            |             |               |         |         |          |         |         |          |        |          |       | <u> </u>     |
| 7  | OPWC I    |              | equest     | ted         |               |         |         |          |         |         |          |        |          |       |              |
|    |           | 0            | 5          | 10          |               |         |         |          |         |         |          |        |          |       | 10           |
| 8  | Loan Re   | nuest /l     | )efaul     | t Ω noi:    | nts if n      | o loan  | reausi  | ted)     |         |         |          |        |          |       |              |
| Ü  | Louii iii | 1            | 5          | 10          | 105 11 11     | o louii | requs   | .cu,     |         |         |          |        |          |       | 0            |
|    |           | _            | _          |             |               |         |         |          |         |         |          |        |          |       |              |
| 9  | Useful I  | _ife         |            |             |               |         |         |          |         |         |          |        |          |       |              |
|    |           | 1            | 2          | 3           | 4             | 5       |         |          |         |         |          |        |          |       | 5            |
|    |           |              |            |             |               |         |         |          |         |         |          |        |          |       |              |
| 10 | Median    |              |            |             |               |         |         |          |         |         |          |        |          |       |              |
|    |           | 2            | 4          | 6           | 8             | 10      |         |          |         |         |          |        |          |       | 6            |
| 11 | Readine   | ess to Pr    | oceed      | !           |               |         |         |          |         |         |          |        |          |       |              |
|    | I.        | Status       | of Plai    | ns          |               |         |         |          |         |         |          |        |          |       |              |
|    |           | 0            | 2          | 5           |               |         |         |          |         |         |          |        |          |       | 5            |
|    |           |              |            |             |               |         |         |          |         |         |          |        |          |       |              |
|    | 11.       | Status       | -          | -           |               |         |         |          |         |         |          |        |          |       | F            |
|    |           | 0            | 3          | 5           |               |         |         |          |         |         |          |        |          |       | 5            |
|    |           |              |            |             |               |         |         |          |         |         |          |        |          | TOTAL | 52           |



Ohio Public Works Commission

# Small Government Capital Improvements Program

FY 22 / Round 35 Methodology - Rating Scales (July 1, 2021 Agreement Release)

Approved July 23, 2020

Ohio Public Works Commission 65 East State Street, Suite 312 Columbus, Ohio 43215 http://www.pwc.ohio.gov 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.
    - 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
    - Total project cost represents 61 to 80% of subdivision's total combined funds legally eligible for infrastructure type
    - Total project cost represents 81 to 100% of subdivision's total combined funds legally eligible for infrastructure type
    - 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
    - 6 0.1% 25% below state average
    - 8 25.1% to 50% below state average
    - 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
    - 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
- 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
- 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)
- 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 >= 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
  - 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
  - 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



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<br>Type | D 1             | W               | Bridge/Culvert. Sanitary Sewer, Water, Storm Water, Solid Waste |  |  |
| Points          | Road            | Wastewater      |   |  |  |
| 0               | New / Expansion | New / Expansion | New / Expansion   |  |  |
|                 | 2015-2020       | 2012-2020       |   |  |  |
| 2               | 2010-2014       | 2005-2011       | 1994-2004   |  |  |
| 3               | 2005-2009       | 1997-2004       | 1982-1993   |  |  |
| 4               | 2000-2004       | 1990-1996       | 1970-1981   |  |  |
| 5               | 1999 or before  | 1989 or before  | 1969 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
- Poor: Infrastructure requires repair to continue functioning as originally intended and/or upgrade to meet current design standards.
- 5 Failed: Not functioning
- **Leveraging Ratio** Local and all non-OPWC funding sources as a percentage of total funding. (Maximum 10 points)

|    | Repair/Replacement (Poor/Critical/Failed | New/Expansion (New/Expansion &/or |
|----|--|-----------------------------------|
|    | in Criterion 3)                          | 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                             |
|    |  | 86-90                             |
| 9  | 51-55                                    | 91-95                             |
| 10 | 56 or more                               | 96 or more                        |
|    |  |                                   |

| 5.  | <b>Population Benefit</b> – Number of those to benefit directly from the improvement as a percentage of applicant's total population. (Maximum 5 points) |   |  |  |  |  |
|-----|--|---|--|--|--|--|
|     |  |   |  |  |  |  |
|     | 1  | 25% - 11%   |  |  |  |  |
|     | 2  | 35% - 26%   |  |  |  |  |
|     | 3  | 45% - 36%   |  |  |  |  |
|     | 4  | 55% - 46%   |  |  |  |  |
|     | 5  | 56% or more   |  |  |  |  |
| 6.  | District Priorit   | ty Ranking as provided by District (Maximum 10 points)  |  |  |  |  |
|     | 6  | 5 <sup>th</sup> ranked district project   |  |  |  |  |
|     | 7  | 4 <sup>th</sup> ranked district project   |  |  |  |  |
|     | 8  | 3 <sup>rd</sup> ranked district project   |  |  |  |  |
|     | 9  | 2 <sup>nd</sup> ranked district project   |  |  |  |  |
|     | 10   | 1 <sup>st</sup> ranked district project   |  |  |  |  |
| 7.  | Amount of OP   | WC funding requested (Maximum 10 points)  |  |  |  |  |
|     | 0  | \$500,000 or more   |  |  |  |  |
|     | 5  | \$250,000 - \$499,999   |  |  |  |  |
|     |  |   |  |  |  |  |
| 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 I   | 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   |  |  |  |  |
|     |  |   |  |  |  |  |
| 10. | Median House   | hold Income – Applicant's MHI as a percentage of the statewide MHI. Information derived             |  |  |  |  |
|     | from the most re<br>Agency. (Maxi  | ecent 5-year American Community Survey as published by the Ohio Development Services mum 10 points) |  |  |  |  |
|     | 2  | 110% or more  |  |  |  |  |
|     | 4  | 100% - 109%   |  |  |  |  |
|     |  |   |  |  |  |  |
|     | 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)



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

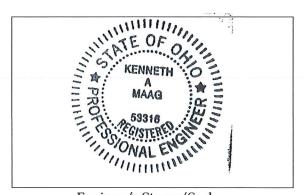
- 0 All funds not yet committed
- 3 Applications submitted to funding entities

SG Methodology FY 22 / Round 35

#### 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 |                         |          |                 |                    |  |  |  |  |  |
|               | I   | tem  | Necessary f<br>project? |          | Status          | Completion<br>Date |  |  |  |  |  |
| M             | Met Completion dates for Items A – C (2 points)   |  |                         |          |                 |                    |  |  |  |  |  |
| A             | Surveying   |  | Y<br>X                  | N/A      | To be completed | 8/1/2020           |  |  |  |  |  |
| В             | R/W Acquis  | ition Identified   | Y                       | N/A<br>X |                 |                    |  |  |  |  |  |
| С             | Preliminary 1   | Y  | N/A<br>X                |          |                 |                    |  |  |  |  |  |
| M             | Met Completion dates for Items A – H (5 points)   |  |                         |          |                 |                    |  |  |  |  |  |
| D             | Final Construction Plans  |  | Y<br>X                  | N/A      | To be completed | 9/1/2020           |  |  |  |  |  |
| Е             | Permit to Ins   | Permit to Install Issued                                     |                         | N/A      | To be completed | 10/30/2020         |  |  |  |  |  |
| F             | NPDES Issue   | NPDES Issued   |                         | N/A<br>X |                 |                    |  |  |  |  |  |
| G             | Other Permit  | Other Permits Issued   |                         | N/A<br>X |                 |                    |  |  |  |  |  |
| Н             | Executed Right of Way Option or Agreement   |  |                         | N/A<br>X |                 |                    |  |  |  |  |  |
| Ιŀ            | 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 |
| 7                       |
| Engineer's Signature    |
| 8-7-2020                |
| Date                    |

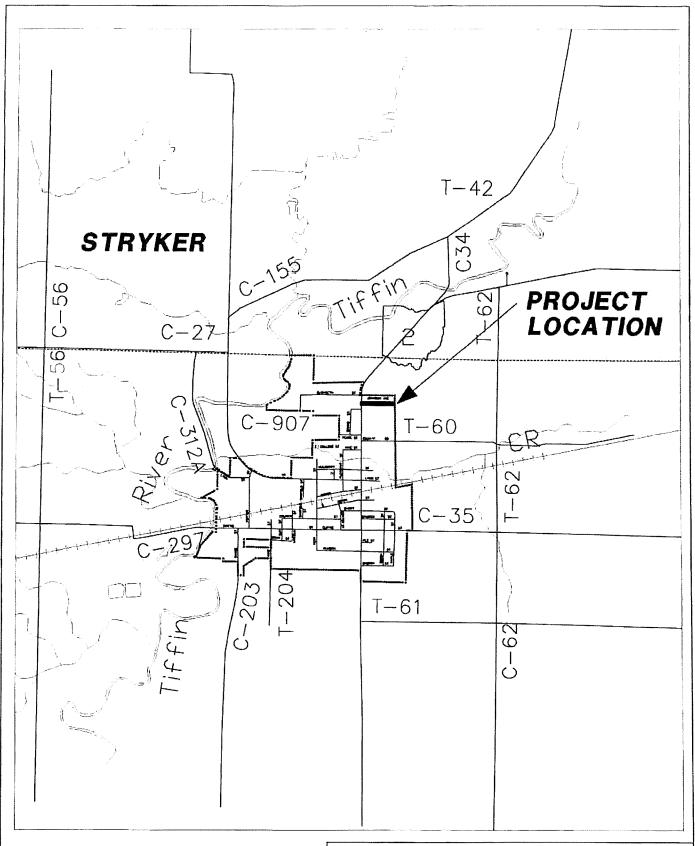


Engineer's Stamp/Seal

# Small Government Commission Water & Wastewater Ability & Effort Supplemental

(This form must be completed and submitted for all Water and Wastewater applications)

| Applicant:                                       | illage of Str                             | yker   |  |  | 1 <sub>121</sub> V - 24                                |  |  |  |
|--|---|--|--|--|--|--|--|--|
| Population an                                    | d Housing                                 | unless a sys                                   | stem-genera                                    | sion will use ho<br>ted user report                      | useholds from<br>for inside use                        | the most recent d<br>rs is provided or Ec  | ecennial Census of<br>quivalent Dwelling |  |
| Units (provide                                   | e calculatio                              | n if using El                                  | ous).  |  |  |  | 453                                      |  |
| <b>Usage</b> – The S                             |   |  |  | l assume 4,500   | gallons per mo   | onth unless a syste  | m-generated usage                        |  |
| . ,  | •   | 3 0  | ·  |  |  |  | 4500                                     |  |
| showing the e<br>the same info<br>ordinance or i | effective da<br>rmation as<br>resolution. | ates and rate<br>s if it were s<br>Calculation | e tables. If se<br>upplying the<br>must be for | ervice is supplie<br>service. Calcula<br>rates in effect | d by a differer<br>ation of rates I<br>and in active k | th all relevant ording<br>the entity the applica<br>must be clear as su<br>pilling by December<br>Applicants Manua | pported by<br>r 2019; approved           |  |
| WATER  |   |  |  |  |  |  |  |  |
| Billing Period:                                  |   | Monthly  | X  | Quarterly  |  | Other  |  |  |
| Unit of Measu                                    | rement:                                   | Gallons  | X  | Cubic Fee  | t  | Flat Rate  |  |  |
| Base Charge                                      |   |  | \$ 18.00                                       |  | 4.00 per 1000  |  |  |  |
| Second Increment                                 |   |  | \$   |  | per unit from  |  |  |  |
| Additional Increments                            |   |  | \$ \$ per unit from Y to Z                     |  |  |  |  |  |
| Additional Inc                                   | rements                                   |  | \$<br>\$ 8.45                                  |  |  |  |  |  |
| Surcharges<br>TOTAL                              |   |  | \$ 26.45                                       |  |  |  |  |  |
| WASTEWATE  | R   |  |  |  |  |  |  |  |
| Billing Period:                                  | :   | Monthly  | X  | Quarterly  |  | Other  |  |  |
| Unit of Measu                                    | urement:                                  | Gallons  | X  | Cubic Fee  | t  | Flat Rate  |  |  |
| Base Charge                                      |   |  | \$ 30.60                                       | (  | \$6.80 per 1000 gallons or 0 to X cubic feet           |  |  |  |
| Second Increr                                    | ment                                      |  | \$   |  | per unit from  |  |  |  |
| Additional Inc                                   | crements                                  |  | \$   |  | \$ per unit from Y to Z                                |  |  |  |
| Additional Increments                            |   |  | \$   | <del></del>  |  |  |  |  |
| Surcharges                                       |   |  | \$   |  |  |  |  |  |
| TOTAL  |   |  | \$ 30.60                                       |  |  |  |  |  |
| SM   | IALL GOVERN                               | MENT COMMI                                     | MISION USE ON                                  | ILY  |  |  |  |  |
|  | iter                                      |  |  |  |  |  |  |  |
|  | stewater                                  |  |  |  |  |  |  |  |
|  | termination                               |  |  |  |  |  |  |  |
| 1  |   |  |  |  |  |  |  |  |



JOHNSON AVE. WATERLINE OPWC STRYKER, OHIO PROJECT LOCATION MAP



### POGGEMEYER DESIGN GROUP, INC.

ARCHITECTS + ENGINEERS + PLANNERS
101 CLINTON STREET, SUITE 1800 DEFIANCE, OHIO 43512

DRAWN BY: NTH DATE: 7-9-19
CHECKED BY: KAM JOB NO. 118000-00008