

# State of Ohio Public Works Commission

Application for Financial Assistance

IMPORTANT: Please consult "Instructions for Financial Assistance for Capital Infrastructure Projects" for guidance in completion of this form. Applicant: Village of Stryker Subdivision Code: 171-75140 District Number: 5 County: Williams Date: 09/06/2019 Contact: Alan Riegsecker, Administrator Phone: (419) 682-2191 (The individual who will be available during business hours and who can best answer or coordinate the response to questions) Email: strykeradministrator@midohio.com (419) 682-9402 FAX: Project Name: Johnson Avenue Waterline Replacement - Drainage Improvements 43557 \_\_\_\_ Zip Code: \_\_ Subdivision Type Project Type **Funding Request Summary** (Select one) (Select single largest component by \$) (Automatically populates from page 2) Project 104,500 .00 1. County 1. Road Total Project Cost: 2. City 2. Bridge/Culvert 52,250 .00 1. Grant: 0.00 3. Township 3. Water Supply 2. Loan: 0.00 4. Village 4. Wastewater 3. Loan Assistance/ Credit Enhancement: 5. Water (6119 Water District) 5. Solid Waste Funding Requested: 52,250 .00 6. Stormwater District Recommendation (To be completed by the District Committee) Funding Type Requested SCIP Loan - Rate: \_\_\_\_\_ % Term: \_\_\_\_ Yrs Amount: \_ (Select one) Amount: \_\_\_\_\_\_.00 State Capital Improvement Program RLP Loan - Rate: \_\_\_\_ % Term: \_\_\_ Yrs Local Transportation Improvement Program Amount: \_\_\_\_\_\_.00 Grant: Revolving Loan Program LTIP: Amount: \_\_\_\_\_\_.00 Small Government Program District SG Priority: \_ Loan Assistance / Credit Enhancement: Amount: \_ For OPWC Use Only STATUS Loan Type: SCIP Grant Amount: \_\_\_ Project Number: Date Construction End: \_\_ Loan Amount: \_\_\_\_\_\_.00 Total Funding: \_\_\_\_\_.00 Date Maturity: Local Participation: \_\_\_\_\_\_ % Rate: Release Date: OPWC Participation: \_\_\_\_\_ OPWC Approval: \_ Term: \_ Yrs

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

## 1.1 Project Estimated Costs

Engineering Services				
Preliminary Design:	1,400 .00			
Final Design:	6,400 .00			
Construction Administration: _	2,100 .00			
Total Engineering Services:	a.)	9,900	.00	12 %
Right of Way:	b.)		.00	
Construction:	c.)	86,000	.00	
Materials Purchased Directly:	d.)		.00	
Permits, Advertising, Legal:	e.)		.00	
Construction Contingencies:	f.)	8,600	.00	10 %
Total Estimated Costs:	g.)	104,500	.00	
1.2 Project Financial Resources				
Local Resources				
Local In-Kind or Force Account:	a.)		.00	
Local Revenues:	- "	52,250		
Other Public Revenues:				
ODOT / FHWA PID:	S-3-2#			
USDA Rural Development:	e e			
OEPA / OWDA:				
CDBG:				
County Entitlement or Commu			.00	
Other:	h.)		.00	
Subtotal Local Resources:	i.)	52,250	.00	50 %
OPWC Funds (Check all requested and	d enter Amount)			
Grant: 100 % of OPWC Full		52,250	.00	
Loan: 0 % of OPWC Full	3.00000			
Loan Assistance / Credit Enhance		0		
Subtotal OPWC Funds:		52,250		50 %
Total Financial Resources:	n.)	404 500		100 %
	,			

## 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 Repa	air / Replacement or New / Expa	ansion				
	2.1 Total Portion of Project Repair / Replace	ement:	104	,500 .00	100 %	A Farmland Preservation letter is
	2.2 Total Portion of Project New / Expansion	1:		0 .00	0 %	required for any
	2.3 Total Project:		104	,500 .00	100 %	
3.0 Proje	ect Schedule					
	3.1 Engineering / Design / Right of Way	Begin Date:	02/01/2020	End Date:	05/30/	2020
	3.2 Bid Advertisement and Award	Begin Date:	05/30/2020	End Date:	06/30/	2020
	3.3 Construction	Begin Date:	07/01/2020	End Date:	10/01/	2020
	Construction cannot begin prior to release of ex	xecuted Project	Agreement and	issuance of N	otice to F	Proceed.
	Failure to meet project schedule may result Modification of dates must be requested in Commission once the Project Agreement h	writing by pro	ject official of re			
4.0 Proje	ect Information					
If the	e project is multi-jurisdictional, information m	ust be consoli	dated in this se	ction.		
4.1 Us	seful Life / Cost Estimate / Age	of Infrastru	ıcture			
Proje	ect Useful Life: 30 Years Age:	1960	(Year built or y	ear of last maj	or improv	rement)
	Attach Registered Professional Engineer's s project's useful life indicated above and deta			and signature	confirm	ing the
4.2 Us	ser Information					
Roa	ad or Bridge: Current ADT	Year	Projected	ADT	_ Year	
Wat	ter / Wastewater: Based on monthly usage	e of 4,500 gallo	ons per househo	old; attach cur	rent ord	inances.
ſ	Residential Water Rate	Current \$	26.45	Proposed \$		
	Number of households served:10					
F	Residential Wastewater Rate	Current \$	30.60	Proposed \$		<del></del> -
	Number of households served:10					

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.

## 5.0 Project Officials

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

5.1 Chief Executive Officer

(Person authorized in legislation to sign project agreements)

Name:

Alan Riegsecker

Title:

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

200 North Defiance Street, P.O. Box 404

5.2 Chief Financial Officer

(Can not also serve as CEO)

Name:

Beth Rediger

Title:

Fiscal Officer

Address: Village of Stryker

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

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 1 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 1 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 1 164-1-13, 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 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

## 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.

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)

Original Signature / Date Signed

	r		-		_		_	_							Revised 04/23/19	
	COUNTY	: WILLIAMS													PROJECT NUMBER 118000 00006	
	PROJEC	T: STRYKER JOHNSON ST. WATERLINE														
1000		ST: \$104,500.00	- Con	-		(ran	200	uem	ar a new turn or	al the most special state.						= PSOSS
No	1 4	CRITERIA TO BE CONSIDERED	10			В"			"A"X"B"				iority Factors			No.
	WEIGHT		PI	RIOF	RITY	FAC	OTO	DRS								
	FACTOR									0	2	4	6	8	10	
1	1	(Repair or Replace) vs. (New or	0	2	4	6	8	10		0% +	20% +	40% +	60% Repair or	80% + Repair or	100% + Repair or	1
		Expansion)				П			10	Repair or	Repair or	Repair or	Replacement	Replacement	Replacement	
L					L	Ц				Replacement	Replacement	Renlacement				
2	1.5	Existing Physical Condition:	0	2	4	6	8	10		Excellent	Good	Fair	Poor	Critical	Closed or Not Operating	2
		Must submit substantiating							9						Operating	
		documentation and CIR (100% New or														
3	2	Public Health and/or Public Safety	0	2	4	6	8	10		No Impact	Minimal	Moderate	Major	Critical	Extremely	3
		Concerns					226						26 EXPENSE	3500000	Critical	
		Submittals without supporting	1						12							
		documentation will receive 0 points	l													
4	2	Percentage of Local Share (Local funds	10	2	4	6	8	10		0%+	10%+	20%+	30%+	40%+	50%+	4
-		are funds derived from the applicant	1						CASO							
		budget or a loan to be paid back through the applicant budget assessments, rates		П		Ш			20							
		or tax revenues)*	L													
5	1	OTHER FUNDING SOURCES	0	2	4	6	8	10		0%+	10%+	20%+	30%+	40%+	50%+	5
		(Excluding Issue II Funds)														
		(5.000)				Н										
		(Grants and other revenues not contributed or collected through				Н			0					100 8 7-1		
		taxes by the applicant, including				П										
		Gifts, Contributions, etc must		П												
www.	nan-	submit copy of award or status				-	-		o a series							NAME OF TAXABLE PARTY.
No.	"A" WEIGHT	CRITERIA TO BE CONSIDERED				В"		File of	"A'x"B"				only Factors			No.
	FACTOR		PR	IOR	ITY	FAC	TO	RS							<b>斯</b> 拉克斯斯斯	
										-9 Grant or	-8	0	8	9	10	
										Loan Only						
		OPWC Grant and Loan Funding	-9	-8	0	8	9	10	200	\$500,001	\$400,001 to	\$325,001 to	\$275,001 to	\$175,001 to	\$175,000	6
6	2	Requested; Please refer to Item 6 on Questionnaire for Clarification							20	or more	\$500.000	\$400,000	\$325,000	\$275,000	orless	
				Н		$\top$				Grant/Loan	33,00.000	3400.000	3323.000	327.5.000	Ul insp	
	2							_		Combination \$750,000	\$600,001 to	\$487,501 to	\$412,501 to	\$262,501 to	\$262,500	-
			-9	-8	0	8	9	10		\$750,000	\$000,00110	\$407,001 to	\$412,001 to	Q202,001 to	0202,000	
										or more	\$750,000	\$600,000	\$487,500	\$412,500	or less	
		project that is only grant or only loan. Please seled "Grant/Loan Combination" to score the to											core the project f	or the grant in the firs	st chart, then use the	1
			otai	(gran	99	8.00000	in C			e the lower of the t	wo as the score.		The Part of the Pa			No.
No.	"A"	CRITERIA TO BE CONSIDERED	装			3"			"A"x"B"			PO	ority Factors			No.
	WEIGHT		PR	IOR	ITY	FAC	TO	RS		100000						
	FACTOR	RESIDENCE STREET	ATRI					H		0	2	4	6	8	10	
		Will the Proposed Project Create Permanent jobs or retain jobs	0	2	4	6	8	10		0+ jobs	7+ jobs	15+ jobs	25+ jobs	50+ jobs	100+ jobs	
		r crimarion jobs or rotally jobs					- [		0							
7		that would otherwise be permanently lost						- 1								8
-		(Written Documentation Required) Benefits to Existing User such as				+	1	7								
	1	households,														
		(Equivalent dwelling units), traffic Counts,														
9		elc	0	2	4	6	8	10	0	0+ Other Info:	100+	350+	500+	750+	1000+	9
9		SUBTOTAL RANKING POINTS (MAX. = 115)								Other into.						
										Does this projec	t have a signific	cant impact on p	productive farmla	ind?		
										YES NO						
									71	120 140						
	1									Attach impact st	atement if yes.					
										Is the Applicant	ready to procee	d to bids after s	State Approval w	ithin 6 months?		
	1									no rippiloanti	cady to procee	- to blue dittl	- mo r spiroval w	i o monuro:		
$\dashv$	-	COUNTY PRIORITY POINTS (25-20					_	+		YES NO						
10		-15)														
11		DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX=12)						T								
11	-	GRAND TOTAL RANKING POINTS						+								

<sup>\*</sup> Applicants must cerify local share contribution. Specify, all funding sources to be utilized as local share at the time of application submittal.

# DISTRICT 5 CAPITAL IMPROVEMENT PROJECTS QUESTIONNAIRE ROUND 34

	of Applicant:	
Projec	ct Title:	Johnson Street Waterline
Project respondanceura	cts. Please provide spec nses to these questions v	o be answered for each application submitted for State Issue II SCIP, LTIP and Loan fice information using the best documentation available to you. Justification of your vill be required if your project is selected for funding, so please provide correct and ities and Townships under 5,000 in population should also complete the Small
1.	What percentage of th	e project in repair A= 100 %, replacement B=%, expansion C=%, and new
	D=%? (Use d	ollar amounts of project to figure percentages and make sure the total equals one
	hundred(100) percent	A+B=% C+D=%
	ART THE PERSON OF THE PERSON O	
	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.
2.	Give the physical cond	lition rating:
	Closed or Not Operati	The condition is unusable, dangerous and unsafe. The primary components have failed. The infrastructure is not functioning at all.
	Critical:	The condition is causing or contributing to a serious non-compliance situation and is threatening the intended design level of service. The infrastructure is functioning at seriously diminished capacity. Imminent failure is anticipated within 18 months. Repair and/or replacement is required to eliminate the critical condition and meet current design standards. (For Road Projects structural repair items would represent a minimum of 25% of the total Project Cost).
	Poor:	The condition is substandard and requires repair/replacement in order to return to the intended level of service and comply with current design standards. Infrastructure contains a major deficiency and is functioning at a diminished capacity.
	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.

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.

Excellent:

The condition is new, or requires no repair. Or, no supporting documentation

has been submitted.

\* In order to receive points provide supporting documentation (e.g. photos, a narrative, maintenance history, or third party findings) to justifying the rating.

3. 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.

\*(3R) Resurfacing, Restoration and Rehabilitation - Improvements to existing roadways, which have as their main purpose, the restoration of the physical features (pavement, curb, guardrail, etc.) without altering the original design elements.

\*(4R) Resurfacing, Restoration, Rehabilitation and Reconstruction - Much like 3R, except that 4R allows for the complete reconstruction of the roadway and alteration of certain design elements (i.e., lane widths, shoulder

width, SSD, etc.).

## BRIDGES SUFFICIENCY RATING

Extremely Critical: 0-25, or a General Appraisal rating of 3 or less.

Critical: 27-50, or a General Appraisal rating of 4.

Major: 51-65 or a General Appraisal rating of 5 or 6.

Moderate: 66-80 or a General Appraisal rating of 7.

Minimal: 81-100 or a General Appraisal rating of more than 7.

No Impact: Bridge on a new roadway.

## WASTEWATER TREATMENT PLANTS

Extremely Critical: 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/W	ATER 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.
OTHER	
OTHER	
Extremely Critical:	There is a present health and/or safety threat.
Critical:	The project will provide immediate health and/or safety benefit.
Major:	The project will reduce a probable health and/or safety problem.
Moderate:	The project will delay a health and/or safety problem.
Minimal:	A possible future health and/or safety problem mitigation.
No Impact:	No health and/or safety effect.
in the In ge	oined projects that can be rated in more than one subset may be rated to other category at the discretion of the District 5 Executive Committee. The majority of the cost or scope of the project shall determine the category which the project will be scored.
(Submittals without	supporting documentation will receive 0 Points for this question.)
Extremely Critical	, Critical, Major X_, Moderate, Minimal, No Impact Explain

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

replace a 4" waterline with a 6" waterline. This will also improve fire protection.

your answer. \_\_\_\_ The OEPA is requiring the Village to replace undersized waterline. This project will

4.	Identify the amount of local funds that will be used on the project as a percentage of the total project cost.
	A.) Amount of Local Funds = \$52,250.00
	B.) Total Project Cost = \$104,500.00
	RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A $\square$ B)= $\underline{50}$ %
	Note: Local funds should be considered funds derived from the applicant budget or loans funds to be paid back through local budget, assessments, rates or tax revenues collected by the applicant.
5.	Identify the amount of other funding sources to be used on the project, excluding <u>State Issue II or LTIP Funds</u> , as a percentage of the total project cost.
	Grants% Gifts%, Contributions%
	Other% (explain), Total0%
	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.
	\$500,001 or More \$400,001-\$500,000 \$325,001-\$400,000 \$275,001-\$325,000 \$175,001-\$275,000 ✓ \$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:
	YESX NO
	(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 No _X If yes, how many
	jobs within eighteen months? _ Will the completed project retain jobs that would otherwise be permanently
	lost? Yes No _X If yes, how many jobs will be created/retrained within 18 months following the
	completion of the improvements?

(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 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.)

- What is the total number of existing users that will directly benefit from the proposed project if completed?
  10 (Use households served, traffic counts, etc. and explain the basis by which you arrived at your number.)
- 9. Is subdivision's population less than 5,000 Yes X No If yes, continue. You may want to design your project per Small Government Project Evaluation Criteria, released for the current OPWC Round to assist in evaluating your project for potential Small Government Funding. The Small Government Criteria is available on the OPWC website at http://www.pwc.state.oh.us/Meth.SG.PDF If No, skip to Question 11.

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

All projects that are sponsored by a subdivision with a population of 5,000 or less, and not earning enough points for District Funding from SCIP or LTIP Funds, are then rated using the Small Government Program Rating Criteria for the corresponding funding round. In order to be rated the entity must submit the Small Government 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 http://www.pwc.state.oh.us/SmallGovernment.html

- •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 34 project considered for Small Government Funding please download the Small Government Evaluation Criteria applicable to Round 34 by accessing the OPWC Website at <a href="http://www.pwc.state.oh.us/Meth.SG.PDF">http://www.pwc.state.oh.us/Meth.SG.PDF</a>. Please complete the Small Government Evaluation Criteria and attach all required supporting documentation and attach it to the District 5 Questionnaire for Round 32.

## 11. MANDATORY INFORMATION, DISTRICT 5, DISCRETIONARY RANKING POINTS

4.02 4504.06
4.02 or 4504.06
4.15 or 4504.17
4.16 or 4504.171
4.172
4.18
55.48
55.49

List all specific user fees: Amount or

# SPECIFIC PROJECT AREA INFORMATION. Median household income \$48,750.00 Monthly utility rate: Water \$26.45 Sewer \$30.60 Other \_\_\_\_\_ List any special user fees or assessment (be specific) POLITICAL SUBDIVISION = Village of Stryker COUNTY = Williams DISCRETIONARY POINTS (BY DISTRICT COMMITTEE ONLY)= (25-20-15)Date: September 5, 2019 Signature: Title: Principal Owner

101 Clinton Street, Defiance, Ohio 43512

419-782-3067

maagk@poggemeyer.com

N/A

Address: Phone:

FAX:

Email:

# VILLAGE OF STRYKER RESOLUTION #06-2019-3

A RESOLUTION AUTHORIZING Alan Riegsecker, Village Administrator TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND / OR LOAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED 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 2019</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 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: 6-/0-19

Mayor-Village of Stryker

I, <u>Beth Rediger</u>, <u>Fiscal Officer</u> I for the Village of Stryker hereby certify that the foregoing is a true and accurate copy of <u>Resolution</u> # 06-2019-3 duly passed by the Council for the Village of Stryker at our Regular Council Meeting on <u>6-10-19</u>.

Beth Resligar Attest: Fiscal Officer, Village of Stryker

## 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

7-12-19

PRESIDENT OF COUNCIL

Lee Armstrong

**COUNCIL MEMBERS** 

Rex Blevins Brook Oberlin Lana Tompkins Victoria Cameron

Dave Benner

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 \$52,250 in the <u>Water fund</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

ENGINEER'S ESTIMATE -----

\$ 104,500

Johnson Street Waterline OPWC

PDG Proposal No. 118000 00008 Tuesday, July 02, 2019

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



Item Description		DESIGN GROOP	Estimated Quantity		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	\$ 2,500.00	\$ 2,500.00
4	Remove Gate Valve & Box		1	each	\$ 450.00	\$ 450.00
5	New 6" Valve w/ Box		1	each	\$ 1,500.00	\$ 1,500.00
6	4" Plug		3	each	\$ 400.00	\$ 1,200.00
8	Replace Residential Water Services		9	each	\$ 1,000.00	\$ 9,000.00
9	Fire Hydrant Assembly		1	each	\$ 4,400.00	\$ 4,400.00
10	Remove Existing Fire Hydrant		1	each	\$ 800.00	\$ 800.00
11	Asphalt Pavement Repair		358	s.y.	\$52.00	\$18,616.00
12	10" Storm Sewer		50	l.f.	\$30.00	\$1,500.00
12	Catch Basin Type 2B-B		1	each	\$1,250.00	\$1,250.00
12	Seeding and Mulching		1	lump sum	\$2,000.00	\$2,000.00
13	Video		1	lump sum	\$ 859.00	\$ 859.00
				Sub-Total		\$ 86,000.00
	10% Contingency					\$ 8,600.00
				TOTAL		\$ 94,600.00
	ENGINEERING					
	Preliminary Design/Surveying				\$1,400.00	1.48%
	Final Design				\$6,400.00	6.77%
	Construction Administration/Bidding				\$2,100.00	2.22%
	Construction / Arministration / Blodning			TOTAL	\$9,900.00	10.47%

## TOTAL ESTIMATED COST

\$ 104,500.00

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

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

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

## Weighted Useful Life & Design Service Capacity Calculations

Major Component	Cost (\$1,000)	Portion Repair / Replacement (%)	Repair / Replace Product	Useful Life (Years)	Useful Life Product
Full-depth road construction w/ drainage Full-depth road reconstruction				25	
w/o drainage Partial-depth road		100		25	
construction w/ drainage Partial-depth road		100		15	
construction w/o drainage		100		15	
Storm Sewers		100		40	
Sanitary Sewers		100		40	
Water Lines	1045	100	104500	30	31350
Bridge				75	
Pumps, Lift Stations		77.272		15	
Sidewalks		100		25	
Bike Facility		100		7	
Curb & Gutter		100		25	

Totals	1045	104500	31350
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Weighted Useful Life:

30.0 Years

Design Service Capacity (Project Application, Section 2.0):

Portion Repair / Replace

100 %

Portion New / Expansion

%



## Village of Stryker, Ohio

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MAYOR

Joey Beck

VILLAGE FISCAL OFFICER

Beth Rediger

DEPUTY CLERK

**Emily Clemens** 

**ADMINISTRATOR** 

Alan Riegsecker

8-14-19

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 Riscouth

Alan Riegsecker Administrator Village of Stryker Lee Armstrong
COUNCIL MEMBERS

PRESIDENT OF COUNCIL

Rex Blevins Brook Oberlin Lana Tompkins Victoria Cameron

Dave Benner

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 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. 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

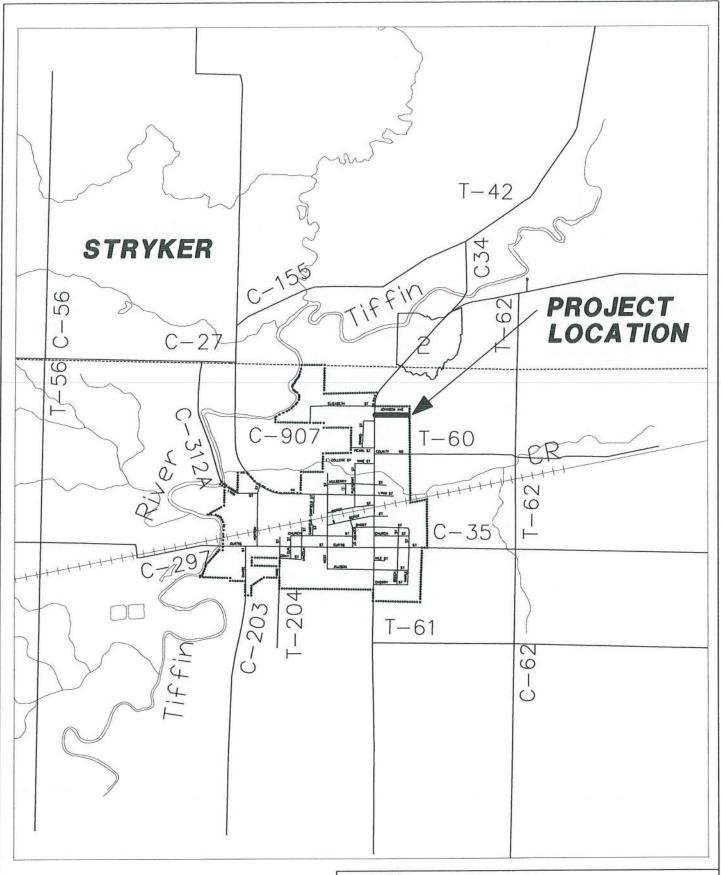
Joey Beck, Mayor

Williams County Health Department

ec:

Alan Riegsecker, ORC

Paul G. Brock, P.E., DDAGW-NWDO Lara Schramm, AP2, DDAGW-NWDO



JOHNSON AVE. WATERLINE OPWC STRYKER, OHIO PROJECT LOCATION MAP



## POGGEMEYER DESIGN GROUP, INC.

ARCHITECTS + ENGINEERS + PLANNERS 101 CLINTON STREET, SUITE 1300 DEFIANCE, OHIO 43512

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

## 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	

If

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

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

- (c) (EDITOR'S NOTE: Former subsection (c) hereof was repealed by Ordinance 2017-11.)
- (d) <u>Additional Charges.</u> 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.

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

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

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

(j) <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.

- (2) Upon disconnection for any reason stated above, the following procedure shall be followed before service is restored:
- A. The utility shall estimate the amount of unmetered water used and shall have the right to inspect the consumer's premises and make accurate service counts and check all water consuming devices in order to arrive at a probable total of unmetered water.

B. The consumer shall pay for all metered and estimated unmetered water in accordance with the applicable water schedule plus any damages to the property of the Village.

- C. The consumer shall pay for all expense caused the utility to prevent the future diversion or theft of water.
- (3) Discontinuance for any of the following additional reasons:
- A. Nonpayment for water, sanitary sewer and/or refuse services.
- B. Failure to repair leaks between the curb valve and water meter.
- C. Failure to comply with any provision of this chapter.
- D. For repair to the water system and/or unavoidable shortages or interruptions in the source of its supply.
- E. By request of the consumer. (Ord. 1997-11. Passed 9-9-97.)
- (d) Bad Checks.
  - (1) The Village shall collect from each person issuing a negotiable instrument that is not honored by the issuer's bank all charges assessed by the Village's financial institution plus a fee of at least twenty dollars (\$20.00) plus the amount of the original negotiable instrument. Council grants authority for the head of the department to reset the fees from time to time based upon the changes in fees the Village is charged and other costs.

(2) The amount assessed by the Village's financial institution shall be upon collection credited to the account of the financial institution assessed. The original negotiable instrument amount and the bad check fee to be credited to that account. In the event it is on a water bill, then ½ to water, ½ to sewer.

(3) In the event the individual, or individuals, or his spouse has had a history of non-sufficient fund instruments, a history shall mean three or more non- sufficient fund instruments or one closed account or fraudulent instrument, the Village can demand the payor to pay in cash, certified check, cashier's check or money order.

(Ord. 1998-5. Passed 3-9-98.)

### 925.03 LIENS.

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.

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

#### 925.04 TAMPERING.

No person or persons save authorized fire and Village personnel shall open or use water from a fire hydrant without permission from the Water Superintendent. Any unauthorized use shall be prosecuted. The penalty for the violation shall be fifty dollars (\$50.00).

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

## 925.05 DEPOSITS.

- (a) The owner of the premises served and the occupant thereof and the user of the water service shall be jointly and severally liable for the water service provided such premises. A deposit of one hundred dollars (\$100.00) shall be required from all tenants, and such deposit shall be delivered to the Clerk, and shall be deposited in a separate fund designated the "Water Deposit Account". Such deposit shall be applied to any bill for water service delinquent more than ten days. Upon the disconnection of the water service, any balance of such deposit shall be returned to the applicant without interest. Any current customer who transfers service will pay the difference between the old deposit rate and the current deposit rate. (Ord. 1997-11. Passed 9-9-97.)
  - (b) (EDITOR'S NOTE: Former subsection (b) hereof was repealed by Ordinance 2017-11.)

## 925.06 CLERK'S DUTIES.

It is hereby made the duty of the Clerk to render bills for water service and all other charges in connection therewith and to collect all moneys due therefrom.

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

### 925.07 WATER FUND.

All revenues, interest and moneys derived from the operation of the water system shall be paid to and held by the Clerk separate and apart from all other funds of the Village and all of such sums and all other funds and moneys and interest incident to the operation of the system, as may be delivered to the Clerk, shall be deposited in a separate fund designated the "Water Fund Account" and the Clerk shall administer such fund in every respect in a manner provided by the Ohio Revised Code and all other laws pertaining thereto. (Ord. 1997-11. Passed 9-9-97.)

### 925.08 WELLS.

(a) The drilling or the commencement of the drilling and/or the construction and repair of any well or cistern for private potable, semiprivate, commercial or industrial purposes within the limits of the Village is prohibited.

- (b) Upon sale of property or change in tenant, wells are to be capped and owners are to connect to the Village water system.
- (c) The penalty for each violation shall be fifty dollars (\$50.00) and each day of violation shall constitute a separate offense. (Ord. 1997-11. Passed 9-9-97.)

## 925.09 BACKFLOW PREVENTION DEVICES.

Backflow prevention to protect the public water system from contamination shall be provided as follows:

- (a) If, in the judgment of the Superintendent of Water, an approved backflow prevention device is necessary for the safety of the public water system, the Superintendent of Water will give notice to the water consumer to install such an approved device immediately. The water consumer shall at his own expense, install such an approved device at a location and in a manner approved by the Superintendent of Water and shall have inspections and tests made of such approved devices as required by the Superintendent of Water.
- (b) No person, firm or corporation shall establish or permit to be established or maintain or permit to be maintained any connection whereby a private, auxiliary or emergency water supply other than the regular public water supply of Stryker may enter such private auxiliary or emergency water supply and the method of connection and use of such supply shall have been approved by the Superintendent of Water and by the Ohio EPA.
- (c) It shall be the duty of the Superintendent of Water to cause surveys and investigations to be made of industrial and other properties served by the public water supply. Such surveys and investigations shall be made a matter of public record and shall be repeated as often as the Superintendent of Water deems necessary.
- (d) The Superintendent of Water or his duly authorized representative shall have the right to enter at any reasonable time, any property served by a connection to the public water supply or distributing system of Stryker for the purpose of inspecting the piping system or systems thereof. On demand, the owner, lessees or occupants of any property so served shall furnish to the Superintendent of Water any information which he may request regarding the piping system or systems or water use on such property. The refusal of such information, when demanded, shall, within the discretion of the Superintendent of Water be deemed evidence of the presence of improper connections as provided in this chapter.
- (e) The Superintendent of Water is hereby authorized and directed to discontinue, after reasonable notice to the occupant thereof, the water service to any property wherein any connection in violation of the provisions of this section is known to exist, and to take such other precautionary measures as he may deem necessary to eliminate any danger of contamination of the public water supply distribution mains. Water service to such property shall not be restored until such conditions shall have been eliminated or corrected in compliance with the provisions of this section.
- (f) All new Industrial or Commercial Businesses that require a fire service line shall install an approved backflow double check valve. When the Superintendent of Water deems necessary, an approved fire service water meter assembly shall be required. (Ord. 1997-11. Passed 9-9-97.)

## 925.10 GENERAL RULES.

- (a) Waterlines are to be installed by the property owner to the curb valve at his own expense. He shall be responsible for any leaks which may occur between the curb valve and point of consumption.
- (b) All three-fourths inch through two inch water service connections from the Village waterlines, which are maintained on public property, must be of copper tubing type "K" or Polyethylene tubing such as ASTM-D2737, SDR-9 PE3408-200PSI which meets AWWA specifications. Lines larger than two inches shall be minimum of PVC ASTM D-2241 SDR-26.
  - (c) All water users of the Village shall have installed shut-off valves on each service line located at the property line.
- (d) Accessibility of hydrants, meters and curb boxes must be maintained by the property owner and/or occupant. It shall be the duty of the owner to assure that no vegetation, structure or other obstacle shall hinder the accessibility of these fixtures. The Water Superintendent shall provide a written warning to the property owner for any violation. If such violation is not corrected within seven days of receiving the written notice, the water service shall be discontinued until the violation has been corrected.
- (e) Water meters shall be installed within the building's interior, and shall be the owner's responsibility to provide a warm environment to protect the meter from freezing. If the meter freezes, the owner/consumer shall pay for all materials to make the repair plus a twenty dollar (\$20.00) service charge. When a building does not provide a suitable location, the Superintendent may choose to install the meter in an approved meter-pit installation.
- (f) Fire line metering shall be required when the Superintendent of Water has determined that there was illegal diversion of water on an existing fire sprinkler system. The full cost shall be the responsibility of the business/owner to provide an approved metering device and suitable location. The location shall be approved by the Superintendent of Water.

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

#### 925.11 TESTING METERS.

Upon request or demand of a consumer, and his agreement to pay for the testing, the Water Department shall test his meter in question at the meter repair shop. Upon test, the meter shall register within plus or minus five percent (5%) to be considered accurate. If the meter is inaccurate by over-registration under the above conditions, the water service charge shall be adjusted for the amount of over-charge and no charge for testing the meter shall be made. However, in no case shall the refund cover a period of more than four months. If the meter is found to be accurate, or to be inaccurate by under

registration, according to the above standards, the consumer shall pay charge of twenty-five dollars (\$25.00) for testing of such meter. The Water Department may test a meter at its own expense at any time. (Ord. 1997-11. Passed 9-9-97.)

## 925.12 PRESSURE.

The Village will furnish water at a reasonably constant pressure in accordance with the standards specified by the Ohio Environmental Protection Agency.

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

## 925.13 EMERGENCY PROCEDURES.

- (a) In case of emergency, involving broken mains, valves, service connections, pumping facilities, fire hydrants, or in the case of other emergencies such as fires, the Water Department may shut-off water without giving notice thereof, and the Village will not consider any claims for damage of any nature whatsoever arising from such emergency.
- (b) Under normal conditions where water must be shut-off temporarily for repairs, proper notification will be given consumers, if they can be contacted at the place of water consumption. (Ord. 1997-11. Passed 9-9-97.)

Print

## Stryker, OH Code of Ordinances

## CHAPTER 921 Sewers

- 921.01 Definitions.
- 921.02 Use of public and building sewers.
- 921.03 Design of public and building sewers.
- 921.04 Construction of public sewers and building sewers.
- 921.05 Permits and inspection.
- 921.06 Control of wastewater discharges.
- 921.07 Sanitary sewer charges.
- 921.08 Appeals.
- 921.99 Penalty.

## CROSS REFERENCES

Compulsory sewer connections - see Ohio R.C. 729.06 Regulations to control connections - see Ohio R.C. 729.51 Untreated sewage - see Ohio R.C. 3701.59 Interference with sewage flow - see Ohio R.C. 4933.24 Assessments - see Ohio R.C. Ch. 729

Household sewage disposal systems - see OAC Ch. 3701-29

### 921.01 DEFINITIONS.

Unless the context specifically indicates otherwise, the meaning of terms used in this chapter shall be as follows:

- (1) "Administrator" shall mean the Administrator of the Environmental Protection Agency, or any person authorized to act for him.
- (2) "Biochemical Oxygen Demand" (BOD) shall mean the quantity of oxygen utilized in the biochemical oxidation of organic matter under standard laboratory procedure in five (5) days at 20 C., expressed in milligrams per liter.
- (3) "Building Drain" shall mean that part of the lowest horizontal piping of a drainage system which receives the discharge from soil, waste, and other drainage pipes inside the walls of the building and conveys it to the building sewer, beginning 3-feet outside the building wall.
- (4) "Building Sewer" shall mean the extension from the building drain to the public sewer or other place of disposal.
- (5) "Commercial" shall mean a user of the wastewater treatment works not in the "domestic" or "industry" classifications, as defined herein.
- (6) "Compatible Pollutant" shall mean a waste constituent which does not interfere with the operation or performance of the wastewater treatment works and plant and includes BOD, suspended solids, pH, fecal coliform bacteria, and additional pollutants identified in the NPDES permit if the publicly owned treatment works was designed to treat such pollutants and in fact does remove such pollutants to a substantial degree.
- (7) "Council" shall mean the Council of the Village of Stryker. Ohio.
- (8) "Department of Health" shall mean the Ohio State Department of Health or the Williams County Health Department.
- (9) "Domestic" shall mean a residential user of the wastewater treatment works.
- (10) "Domestic wastes from industries" are defined as wastes originating from sanitary conveniences. Domestic wastes do not include trade or process wastes.
- (11) "Environmental Protection Agency" shall mean the Federal (or United States) Environmental Protection Agency, or any person authorized to act for that agency.
- (12) "Floatable Grease" shall mean oil, fat or grease in a physical state such that it will separate by gravity from wastewater by treatment in an approved pretreatment facility.
- (13) "Garbage" shall mean solid wastes from the preparation, cooking, and dispensing of food, and from the handling, storage, and sale of produce.
- (14) "Incompatible Pollutant" shall mean any pollutant which is not a compatible pollutant.

- (15) "Industrial Wastes" shall mean the wastewater from industries, as defined herein, as distinct from segregated domestic wastes or wastes from sanitary conveniences.
- (16) "Industry" shall mean a manufacturing activity identified as a Division A, B, D, E or I industry, as defined in the office of Management and Budget's Standard Industrial Classification Manual, 1972, as amended and supplemented. However, any industry, as previously defined in this paragraph, may be excluded from the "Industry" category if it discharges primarily segregated domestic wastes or wastes from sanitary conveniences.
- (17) "Industry Surcharge" shall mean a "User Charge" imposed for wastes in excess of normal concentrations as defined in this chapter. (See also Surcharge.)
- (18) "Maintenance" shall mean upkeep and repair costs required to maintain the wastewater treatment works, structures and equipment in efficient operating condition during the service life of such works.
- (19) "May" is permissive; "shall" is mandatory.
- (20) "mgd" is an abbreviation for million gallons per day.
- (21) "mg/l" is an abbreviation for milligrams per liter.
- (22) "Monthly Base Charge" shall mean a minimum charge applicable to all users of the wastewater treatment works.
- (23) "Natural Outlet" shall mean any outlet into a watercourse, pond, ditch, lake or other body of surface or ground water.
- (24) "NPDES Permit" shall mean the National Pollutant Discharge Elimination System permit for the Stryker Wastewater Treatment Plant. (See Appendix E.)
- (25) "Operation" shall mean any physical and mechanical actions, processes or functions required to efficiently operate the wastewater treatment works.
- (26) "Owner" or "Person" shall mean any individual, firm, company, industry, association, society, corporation, or group.
- (27) "pH" shall mean the logarithm of the reciprocal of the hydrogen-ion concentration.
- (28) "Pollutant" shall mean any noxious chemical or other refuse material or constituent that impairs the purity of water.
- (29) "Pretreatment" shall mean the treatment of wastewater from users before introduction into the wastewater treatment works.
- (30) "Private Sewer" means any extension of the wastewater facilities which is not a public sewer.
- (31) "Properly Shredded Garbage" shall mean the wastes from the preparation, cooking, and dispensing of food that have been shredded to such degree that all particles will be carried freely under the flow conditions normally prevailing in public sewers, with no particle greater than 1/2-inch in any dimension.
- (32) "Public Sewer" shall mean a sewer in which all owners of abutting properties have equal rights, and is controlled by public authority.
- (33) "Replacement" shall mean expenditures for obtaining and installing equipment, accessories or appurtenances necessary to maintain design capacity and performance of the wastewater treatment works. The term "operation and maintenance" shall include "replacement".
- (34) "Residential" shall mean those users which discharge wastewater from sanitary conveniences in residences to the wastewater treatment works and shall also refer to a domestic user.
  - (35) "Sanitary Sewer" shall mean a sewer that carries liquid and water- carried wastes from residences. commercial buildings. industries and institutions. together with minor quantities of ground, storm and surface waters that are not admitted intentionally.
- (36) "Sanitary Sewer Charges" shall mean the aggregate of various components of billing charges, user charges. and extra strength surcharges.
- (37) "Sanitary Wastes" shall mean the combination of liquid and water-carried wastes discharged from sanitary plumbing facilities and conveniences by reason of normal human and domestic activities.
- (38) "Sewer" shall mean a pipe or conduit that carries wastewater or drainage water.
- (39) "Slug" shall mean any discharge of water or wastewater which in concentration of any given constituent or in quantity of flow exceeds for any period of duration longer than fifteen (15) minutes more than five (5) times the average twenty-four (24) hour concentration or flows during normal operation and shall adversely affect the wastewater treatment works.
- (40) "Storm Drain" or "Storm Sewer" shall mean a drain or sewer for conveying water, ground water, subsurface water or unpolluted water from any source.
- (41) "Superintendent" shall mean the Superintendent of Wastewater for the Village of Stryker. or his authorized representative.
- (42) "Surcharge" shall mean an "Industrial Cost Recovery" charge imposed for wastes in excess of normal concentrations as defined in this chapter. (See also "Industry Surcharge".)

- (43) "Suspended Solids" shall mean total suspended matter that either floats on the surface of, or is in suspension in, water, wastewater, or other liquids and that is removable by laboratory filtering as prescribed in "Standard Methods for the Examination of Water and Wastewater" and referred to as nonfilterable residue.
- (44) "Unpolluted Water" shall mean water of quality equal to or better than the effluent criteria delineated in the NPDES permit or water that would not cause violation of receiving water quality standards and would not be benefitted by discharge to the sanitary sewers and wastewater treatment facilities provided.
- (45) "User" shall mean any building, structure or other facility either directly or indirectly connected with a sewer which has its ultimate outlet at the Stryker Wastewater Treatment Plant.
- (46) "User Charge" shall mean a charge levied on users of the wastewater treatment works for the cost of operation, maintenance and replacement of such works.
- (47) "User Class" shall mean any class of users of the wastewater works.
- (48) "Village" shall mean the Village of Stryker, Williams County, Ohio.
- (49) "Village Administrator" shall mean the Village Administrator for the Village of Stryker, Ohio, and shall possess all the authority of Village Administrator under the Ohio Revised Code.
- (50) "Wastes" or "Wastewater" shall mean the spent water of a community. From the standpoint of source, it may be a combination of the liquid and water-carried wastes from residences, commercial buildings, industries and institutions, together with any ground water, surface water, and storm water that may be present.
- (51) "Wastewater Facilities" shall mean the structures, equipment and processes required to collect, carry away, and treat domestic and industrial wastes and dispose of the effluent.
- (52) "Wastewater Treatment Plant" or "WWTP" shall mean that portion of the wastewater treatment works for the Village required to treat wastewater and dispose of the effluent.
- (53) "Wastewater Treatment Works" or "Works" shall mean the sanitary sewers, structures, equipment and processes required to collect, carry away and treat wastewater and dispose of the effluent of the Village.
- (54) "Watercourse" shall mean a channel in which a flow of water occurs, either continuously or intermittently. (Ord. 2008-4. Passed 7-14-08.)

## 921.02 USE OF PUBLIC AND BUILDING SEWERS.

- (a) <u>Connection with Sewer Required</u>. No person shall maintain or use or permit to be used upon any lot or land abutting upon or adjacent and accessible to a public sanitary sewer any water closet, urinal or sink not connected with such sewer in such manner as to properly discharge its contents into such sewer. No abandoned well shall be used as a sink or privy vault.
- (b) <u>Discharge of Untreated Wastes to Any Natural Outlet</u>. It shall be unlawful to discharge to any natural outlet within the Village, or in any area under the jurisdiction of the Village, any sanitary sewage, industrial wastes or other polluted waters, except where suitable treatment has been provided in accordance with the provisions of this chapter.
- (c) <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 the Superintendent and other regulatory agencies.
- (d) Grease and Oil Interceptors. For grease, oil and inorganic material such as sand, grit, etc., interceptors shall be provided when in the opinion of the Superintendent, they are necessary for the proper handling of liquid wastes containing floatable grease in excessive amounts, as specified in this section, or any flammable wastes, sand or other harmful ingredients, except that such interceptors shall not be required for private living quarters or dwelling units. Grease and oil interceptors shall be constructed of impervious materials capable of withstanding abrupt and extreme changes in temperature. They shall be of substantial construction, watertight and equipped with easily removable covers which, when bolted in place, shall be gas tight and watertight. All interceptors shall be of a type and capacity approved by the Superintendent, and shall be located as to be readily and easily accessible for cleaning and inspection. The owner shall provide and maintain all grease, oil and sand interceptors, at his expense, in continuously efficient operation at all times. In the maintenance of these interceptors the owner shall be responsible for the proper removal and disposal by appropriate means of the captured material and shall maintain records of the dates, and means of disposal which are subject to review by the Superintendent. Any removal and hauling of the collected materials not performed by the owner's personnel must be performed by currently licensed waste disposal firms.
  - (e) Ground Garbage.
    - (1) The disposal of unground garbage to the sewer system is prohibited. To prevent the disposal of solid industrial wastes and large quantities of solid organic materials as ground garbage, garbage grinder installations are restricted to locations where food is prepared for consumption on the premises.
  - (2) Four (4) requirements for "properly ground garbage" are:

- A. Only food wastes be considered as garbage;
  - B. All ground particles be of such size that they will be carried freely under the normal flow conditions prevailing in the sewer conduit to which they are contributory;
- C. Installation of a garbage grinder with a three-fourths horsepower (or greater) motor be subject to approval of the Superintendent or his authorized representative; and
- D. Limitations on acceptable garbage grinder operation specify that not more than 30 percent, on the dry basis, pass a No. 40 U. S. Standard sieve.

(f) <u>Industrial Agreements</u>. No statement contained in this chapter shall be construed as preventing any special agreement or arrangement between the Village and any industrial concern whereby an industrial waste of unusual strength or character may be accepted by the Village for treatment, subject to payment therefore by the industrial concern as subsequently provided.

(g) <u>Privies, Privy Vaults, Septic Tanks, Cesspools Prohibited; Exception</u>. Except as hereinafter provided, it shall be unlawful to construct or maintain any privy, privy vault, septic tank, cesspool or other facility intended or used for

the disposal of sewage.

(h) <u>Prohibition of Unpolluted Water</u>. No person shall discharge or cause to be discharged any unpolluted storm water, surface water, ground water, roof runoff, sub-surface drainage, cooling water or unpolluted industrial process waters to any sanitary sewer.

(i) <u>Sewer Pipe Ventilation</u>. No sewer pipe for a water closet or any other connection shall be allowed inside any house or building unless proper means are provided for the ventilation of such pipe or sewer so as to effectually

prevent sewer gas from entering the house or building.

- (j) Storm and Surface Waters. All surface runoff from areas expected to yield good quality water such as roofs, paved areas, lawns and discharge from ground water collection systems must be excluded from the sanitary sewers. Foundation drains are required to be either discharged to a storm sewer or pumped into the ground surface. Unpolluted water from air conditioning systems, industrial cooling operations, swimming pools, and so forth shall be discharged to the storm sewers or directly to natural drainage outlets.
- (k) <u>Substances Limited</u>. The following described substances, materials, waters or wastes shall be limited in discharges to municipal systems to concentrations or quantities which will not harm either the sewers, wastewater treatment process or equipment, will not have an adverse effect on the receiving stream, or will not otherwise endanger lives, limb, public property or constitute a nuisance. The Superintendent may set limitation lower than the limitations established in the regulations below if in his opinion more severe limitations are necessary to meet the above objectives. Deliberate dilution with unpolluted water to meet the concentrations established in the regulations below shall not be acceptable. In forming his opinion as to the acceptability, the Superintendent will give consideration to such facts as the quantity of such waste in relation to flows and velocities in the sewers, materials of construction of the sewers, the wastewater treatment process employed, capacity of the wastewater treatment plant and other pertinent factors. The limitations or restrictions on materials or characteristics of waste or wastewater discharged to the sanitary sewer which shall not be violated without approval of the Superintendent are as follows:

(1) Wastewater having a temperature higher than 150 F.

- (2) Wastewater containing more than 50 milligrams per liter of petroleum oil, non-biodegradable cutting oils, products of mineral oil origin, floatable oils, fat, wax and grease.
- (3) Any garbage that has not been properly shredded. Garbage grinders may be connected to sanitary sewers from homes, hotels, institutions, restaurants, hospitals, catering establishments or similar places where garbage originates from the preparation of food in the kitchens for the purpose of consumption on the premises or when served by caterers.
- (4) Any waters or wastes containing solids, liquids or gases in sufficient quantity, either singly or by interaction with other wastes to injure or interfere with any wastewater treatment process, constitute a hazard to humans or animals, create a public nuisance, or create any hazard in the receiving waters of the Wastewater Treatment Plant including but not limited to cyanides, hexavalent chromium, copper, zinc, cadmium, nickel and phenols in the wastes as discharged to the public sewer. The following concentrations shall not be exceeded in industrial wastes discharged to the public sewers:

Total cyanide (CN), 0.5 milligrams per liter (mg/l) hexavalent chromium, 1.0 mg/l copper, 1.0 mg/l zinc, 1.0 mg/l zinc, 1.0 mg/l cadmium, 0.2 mg/l nickel, 2.0 mg/l phenols, 0.2 mg/l lead. 0.5 mg/l mercury, 0.01 mg/l silver, 0.2 mg/l hydrogen sulfide, 10 mg/l sulfur dioxide gas, 5 mg/l

These maximum concentrations may be changed as necessary by the Superintendent or state regulatory agencies based on new information concerning inhibitory substances or to protect treatment plant processes. Industrial dischargers covered by Federal pretreatment requirements shall meet those limitations specified under effluent guidelines published under Section 304(b)

and 307(b) of the Federal Act or the above concentrations, whichever is more stringent. Major contributing industries discharging incompatible pollutants into the public sewers shall be regulated as provided in Section 921.06.

(5) Any waters or wastes containing odor-producing substances exceeding limits which may be established by the Superintendent or any local or State regulatory agencies.

(6) Any radioactive wastes or isotopes of such half-life or concentration as may exceed limits in compliance with applicable State or Federal regulations.

(7) Quantities of flow, concentrations or both which constitute "slug" as defined herein.

- (8) Waters or wastes containing substances which are not amenable to treatment or reduction by the wastewater treatment processes employed, or are amenable only to such degree that the wastewater treatment plant effluent cannot meet the requirements of other agencies having jurisdiction over discharge to the receiving waters.
- (9) Any water or wastes which by interaction with other water or wastes in the public sewer system, release noxious gases, form suspended solids which interfere with the collection system, or create a condition deleterious to structures and treatment processes.
- (l) <u>Substances Prohibited</u>. No person shall discharge or cause to be discharged any of the following described materials into any public sewers (or treatment works):
  - (1) Any gasoline, benzene, naphtha, fuel oil, cleaning solvents, paint vehicles, or other flammable or explosive liquid, solid, or gas.
  - (2) Any waters or wastes having a pH lower than 6.0 or higher than 9.0 or having any other corrosive property capable of causing damage or hazard to structures, equipment, and personnel of the wastewater treatment works.
  - (3) Solid or viscous substances in quantities or of such size capable of causing obstruction of the flow in sewers or other interferences with the proper operation of the wastewater facilities such as, but not limited to ashes, bones, cinders, sand, mud, straw, shavings, metal, glass, rags, feathers, tar, plastics, wood, unground garbage, whole blood, paunch manure, hair and fleshings, entrails and paper dishes, cups, milk containers, etc., either whole or ground by garbage grinders. Direct discharge of such materials as tar, asphalt, paint, and waxes shall also be prohibited because they may adhere to sewers and thus reduce the effective size of the pipe.
  - (4) Any garbage which has not been properly shredded.
  - (5) Any noxious or malodorous gas or substance capable of creating a public nuisance.
- (m) Toilet Facilities and Connections Required. The owner of all houses, buildings or properties used for human occupancy, employment, recreation or other purposes, situated within the Village and abutting on any street, alley or right-of-way in which there is now located or may in the future be located a public sanitary sewer of the Village, is hereby required at his expense to install suitable toilet facilities therein, and to connect such facilities directly with the proper public sewer in accordance with the provisions of this chapter, within 120 days after the date of the official notice provided such public sewer is within two hundred feet of the property line.
- (n) Extension of Time. When it can be demonstrated that circumstances exist which would create an unreasonable burden on the person to comply with the time schedule imposed by this chapter, a request for extension of time may be presented for consideration of the Village Administrator. All requests for extension of time shall be submitted in writing, stating the reasons for such a request. Under no circumstances shall the extension of time exceed sixty (60) days after approval of the extension by the Village Administrator.
- (o) When Preliminary Treatment Required. The admission into the public sewers of any waters or wastes having characteristics which vary from normal sewage shall be subject to the review and approval of the Superintendent. When necessary, in the opinion of the Superintendent, such preliminary treatment facilities as may be needed to control the quantities and rates of discharge or reduce objectionable characteristics or constituents shall be constructed according to plans approved by the Village's Engineer. Where preliminary treatment facilities are provided for any waters or wastes, they shall be maintained continuously in satisfactory and effective operation, by the owner at his expense.
- (p) When Private System Required. Where a public sanitary sewer is not available, the building sewer shall be connected to the Village of Stryker's Sanitary Sewer System via a grinder pump and force main or a private sewage disposal system complying with the provisions of this section.
- (q) <u>Conflict with Requirements of Regulatory Agencies</u>. No statement contained in this section shall be construed to interfere with any additional requirements that may be imposed by the Ohio Environmental Protection Agency or the Department of Health.
- (r) <u>Connection to Public Sewer Required When Available</u>. At such time as a public sewer becomes available to a property served by a private sewage disposal system, a direct connection shall be made to the public sewer in compliance with this chapter, and any septic tanks, cesspools and similar private sewage disposal facilities shall be abandoned and filled with suitable material.

- (s) <u>General Conditions</u>. All private sewers and sewage disposal systems shall be subject to the conditions set forth in this chapter.
- (t) <u>Health District Recommendations</u>. The type, capacities, location and layout of a private sewage disposal system shall comply with all recommendations of the Ohio Environmental Protection Agency. No septic tank or cesspool shall be permitted to discharge to any public sewer or natural outlet.
- (u) Owner's Responsibility. All costs and expenses incidental to the installation, connection and maintenance of a building sewer lateral shall be borne by the owner. The owner, and/or contractor shall indemnify the Village from any loss, damage or costs that may directly or indirectly be occasioned by the installation and/or maintenance and operation of any building sewer.
- (v) <u>Required Improvements</u>. The Village may require improvements to private sewers to reduce infiltration and/or inflow or require a sewage meter be installed to meter the infiltration and/or inflow to determine an accurate sewage charge.
- (w) <u>Sanitary Operation and Maintenance</u>. The owner shall operate and maintain the private sewage disposal facilities in a safe and sanitary manner at all times at no expense to the Village.
- (x) When Permit Effective; Inspection of Work. A permit for a private sewage disposal system shall not become effective until the installation is completed to the satisfaction of the Superintendent. The Superintendent or his representative shall be allowed to inspect the work at any stage of construction and, in any event, the applicant for the permit shall notify the Superintendent when the work is ready for final inspection and before any underground portions are covered. The inspection shall be made within twenty-four (24) hours of the receipt of notice by the Superintendent or his duly authorized representative. (Ord. 2008-4. Passed 7-14-08.)

## 921.03 DESIGN OF PUBLIC AND BUILDING SEWERS.

- (a) Approval. All designs shall be approved by the Village's Engineer prior to construction.
- (b) <u>Connection to Public Sewer</u>. The connection of the building sewer into the public sewer shall be made at a location determined by the Superintendent.
- (c) <u>Depth, Grade, Alignment and Change of Direction</u>. All excavations required for the installation of a building sewer shall be open trench work unless otherwise requested by the Village's Engineer. Whenever possible the building sewer shall be brought to the building at an elevation below the basement floor. No building sewer shall be laid parallel to or within three (3) feet of any bearing wall which might thereby be weakened. The depth shall be a minimum of four (4) feet to afford protection from frost. The building sewer shall be laid at uniform grade and in straight alignment insofar as possible. Changes in direction shall be made only with proper fittings.
- (d) <u>EPA Standard Applies</u>. Sewers shall be designed in accordance with the Ohio Environmental Protection Agency Design Guidelines.
- (e) <u>Independent Sewers Required; Exception</u>. A separate and independent building sewer shall be provided for every building. However, where one building stands at the rear of another on an interior lot and no private sewer is available or can be constructed to the rear building through an adjoining alley, court, yard or driveway, the building sewer from the front building may be extended to the rear building and the whole considered as one building sewer. No other utilities will be permitted in the same trench as the building sewer.
- (f) <u>Laterals</u>. The size and slope of the building sewer lateral shall be subject to the approval of the Village's Engineer, but in no event shall the diameter be less than 6". The slope of such 6" pipe may be not less than 0.60%.
- (g) <u>Lifting Sewage by Artificial Means</u>. In all buildings in which any building drain is too low to permit gravity flow to the public sewer, sanitary sewage carried by such drain shall be lifted by approved artificial means and discharged to the building sewer.
- (h) Removal of Sewer by Village; Charges a Lien. The Superintendent may cause to be taken up or removed any drain or sewer constructed in violation of this section so far as the same is within the limits of any public property, thereby disconnecting such sewer or drain from any public sewer. The costs and expenses of removal shall constitute a charge against the owner of and be a lien upon the property intended to be drained by such drain or sewer, and if not paid upon demand by the Superintendent the same shall be certified to the Williams County Auditor to be placed upon the duplicate, or shall be otherwise collected.
- (i) <u>Type of Pipe Required</u>. The building sewer shall be of the best quality Polyvinyl chloride (PVC) Plastic pipe (ASTM 3034 and SDR-35), with elastomeric gasket joint (integral bell) type.
- (j) <u>Use of Old Sewers for Buildings</u>. Old building sewers may be used only when they are found, on examination and test by the Superintendent, to meet all requirements of this chapter. (Ord. 2008-4. Passed 7-14-08.)

## 921.04 CONSTRUCTION OF PUBLIC SEWERS AND BUILDING SEWERS.

(a) <u>Sewer Contractor License</u>. Only persons, firms, companies or corporations of proven ability, and approved by the Village of Stryker, shall be permitted to construct Building Sewers and Connections. The Contractor shall provide to the Village proof of compliance with the Workers' Compensation laws and Social Security laws. Certificates of insurance policies shall be provided in the types and amounts acceptable to the Village.

- (b) <u>Permit Required</u>. No unauthorized person shall uncover, make any connections with or opening into, use, alter or disturb any public sewer or appurtenances thereof without first obtaining a written permit from the Village.
- (c) <u>Noncompliance</u>. If any Sewer Contractor shall neglect or refuse to comply with the rules and regulations herein set forth, within twenty-four (24) hours after receiving written notice from the Village, the Superintendent will proceed with the work and the cost involved will be charged to the Sewer Contractor or his Surety. In cases where it is necessary for the Village to proceed with the work, no further permits will be granted to the Sewer Contractor until he has satisfactorily complied with the orders of the Village or completely reimbursed the Village for any cost involved. The Sewer Contractor shall be required for a period of one (1) year after the completion of the work, to make all necessary repairs.
- (d) <u>Construction Procedure</u>. Any sewer contractor before laying pipe or making the connection to any wye, tee, riser or crossover shall uncover both appurtenances to same to ascertain the condition. No sewer pipe shall be laid before the Superintendent is on the job. The Sewer Contractor shall determine the slope of the building sewer from the elevations of the existing sewer connection and the connection at the building with the minimum slope being in accordance with Section 921.03. Should there not be enough fall available to provide minimum slope, the Superintendent shall be advised immediately. Sewer pipe laying shall start at the connection to the main sewer. The Sewer Contractor shall connect the sewer to the building drain which extends at least three (3) feet beyond the outside wall of the building. At this point the sewer contractor shall install a joint adaptor, to adapt the building drain to the building sewer.
- (e) <u>Applicant to Notify When Work Ready for Inspection and Connection</u>. The applicant for the building sewer permit shall notify the Superintendent twenty-four (24) hours before an inspection and connection to the public sewer 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.
- (f) <u>Barricades and Warning Lights; Restoration</u>. All excavations for a building sewer installation shall be adequately guarded with barricades and lights so as to protect the public from hazard. Streets, sidewalks, parkways, sewers and other public property disturbed in the course of the work shall be restored in a manner satisfactory to the Village. All excavations in roadway areas shall be backfilled with well compacted special backfill (ODOT 310) at 98% compaction using a Standard Proctor.
- (g) <u>Installation</u>. The requirements for bedding, haunching, initial backfilling shall be in accordance with the following:
  - (1) <u>Bedding</u>: A minimum layer of 6-inch bedding consisting of ODOT #8 granular bedding material shall be provided upon a stable undisturbed subgrade. If an unstable subgrade is encountered, the Village's Engineer or his duly authorized representative shall determine the method of building the required subgrade support.
  - (2) <u>Haunching</u>: After the pipe has been placed on the approved bedding material, ODOT #8 granular material shall be placed around the sides of the pipe from the undisturbed trench wall to the pipe. Under no circumstances shall the maximum allowable trench width for the type, size and depth of pipe be exceeded. Unless otherwise approved or ordered, the maximum allowable trench widths measured at the top of the pipe shall be 27-inches for 6 and 8 inch diameter pipe, 30 inches for 10 inch diameter pipe and 33 inches for 12 inch diameter pipe.
  - (3) <u>Initial Backfill</u>: No backfill shall be placed until after inspection is completed by the Superintendent or his duly authorized representative. After the haunching of the pipe has been completed, the pipe shall be covered with ODOT #8 granular material to a plane, just above the top of the pipe.
  - (4) <u>Backfill</u>: Upon completion of the initial backfill, the best excavated material shall be used for backfilling the trench. Trash, boulders, frozen soil, etc. shall not be used as backfill material. If the pipe is laid under a pavement or berm area, the pipe shall be backfilled with approved Special Backfill (ODOT 310) material at 98% compaction using a Standard Proctor, a minimum of 3-feet beyond the edge of the berm or edge of pavement in absence of a berm. (Ord. 2008-4. Passed 7-14-08.)
- (h) Repairs. Permission shall be required for all repair work performed by the sewer contractor except cases where excavation is not necessary. In the case of stoppages it shall be the responsibility of the sewer contractor to uncover the wye, tee or riser, if the property is on the same side as the main sewer. When the property is on the opposite side, the end of the Village crossover shall be uncovered to determine where the trouble lies. If the stoppage is found to be either in the main line or in the Village crossover (crossover terminates at the right of way), the sewer contractor shall notify the Village immediately, whose responsibility it shall be to repair same. If the stoppage is located anywhere else in the line, it shall be the responsibility of the owner to repair same at his own cost and expense.

(Ord. 2009-2. Passed 4-13-09.)

- (i) <u>Abandoned Laterals</u>. Sanitary sewers in buildings to be demolished shall be permanently sealed, in a manner acceptable to the Superintendent, before demolition is started.
- (j) <u>Service Extension Outside the Village</u>. The owners of the premises outside the Village who desire sewer service shall pay the cost of materials and labor for the extension of such services outside the Village limits. Such cost shall be paid for by the owners of parcels served and benefitted. All sewer service extensions shall be subject to the applicable conditions set forth in this chapter. The owners of the premises outside the Village who desire sewer service shall comply with such regulations for such services and shall pay such rates and charges incidental to such services as may be established from time to time by the Village of Stryker, Ohio.
- (k) <u>Submission of Plans</u>. Upon completion of construction, drawings shall be corrected by the Sewer Contractor to represent the recorded elevations, grades and sizes. One (1) reproducible print shall be supplied to the Village of Stryker.

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

## 921.05 PERMITS AND INSPECTION.

- (a) Permission Required for Building Sewer and Connection. Except in the case of property owned by Stryker, no person, corporation, partnership, association or public agency whatsoever shall connect, or cause to be connected, any building, structure or other facility, either directly or indirectly, with a sanitary sewer in the Stryker Sanitary Sewer District which has or will have its ultimate outlet at the Stryker WWTP for the purpose of discharging sanitary sewer wastes or acceptable industrial wastes from such premises without first receiving permission for such purpose. The owner or his agent shall make application on a special form furnished by the Village. Permission shall be supplemented by any plans, specifications or other information considered pertinent in the judgment of the Superintendent.
- (b) Permit Required for Private Sewage Disposal System. Before commencement of construction of a private sewage disposal system, the owner shall first obtain a written permit from the Superintendent The application for this permit shall be made on a form furnished by the Village. The applicant shall supplement such application form by any plans, specifications and other information deemed necessary by the Superintendent. A permit and inspection fee of one hundred dollars (\$100.00) shall be paid to the Fiscal Officer at the time the application is filed for construction of a private sewage disposal system.

(c) Powers and Authority of Inspectors.

- (1) Employees of the Village, duly authorized by the Village Administrator and bearing proper credentials and identification shall be permitted to enter all properties for the purpose of inspection, observation, measurement, sampling and testing pertinent to discharge to the wastewater treatment works in accordance with the provisions of this chapter. The authorized employees of the Village are authorized to obtain information concerning industrial or commercial processes which have a direct bearing on the kind and source of discharge to the wastewater treatment works. A user may withhold information considered confidential. A user must establish that the revelation to the public of the information in question might result in an advantage to competitors.
- (2) While performing the necessary work on private properties, the authorized employees of the Village shall observe all safety rules applicable to the premises established by the owner, and the owner shall be held harmless for injury or death to the Village employees, and the Village shall indemnify the owner against loss or damage to its property by Village employees and against liability claims and demands for personal injury or property damage asserted against the owner and growing out of the gauging and sampling operation, except as such may be caused by negligence or failure of the owner to maintain safe conditions.
- (d) <u>Inspection of New Laterals</u>. The building sewer lateral and its connection into the main sanitary sewer shall be left exposed for inspection and approval of the Superintendent or his duly authorized agent. Upon approval, the Superintendent will authorize the placing of backfill over the connection and pipe at which time the building sewer lateral may be used for its intended purpose.
- (e) <u>Notification</u>. Prior to commencing any construction of public or building sewers a minimum of twenty-four (24) hours notice shall be given to the office of the Village Administrator. No construction of sewers shall be allowed on legal holidays, Saturdays, Sundays, or after 4:30 p.m. unless written permission is obtained from the Village Administrator.
- (f) <u>Tampering with or Damaging Works Prohibited</u>. No unauthorized person shall maliciously, willfully or negligently break, damage, destroy, uncover, deface or tamper with any structure, appurtenance or equipment which is a part of the Wastewater Treatment Works. Any person violating this provision shall be subject to immediate arrest under charge of disorderly conduct.
- (g) Notice to Correct or Cease Violation. Any person found to be violating any provision of this chapter, except as noted above, shall be served by the Village with written notice stating the nature of the violation and providing a

reasonable time limit for the satisfactory correction thereof. The offender shall, within a period of time stated in such notice, permanently cease all violations.

(h) <u>Village Administrator to Make Rules; Appeals</u>. The Village Administrator shall make and enforce rules and regulations, subject to approval of Council, establishing the types and characteristics of sanitary sewage and industrial wastes, and other matters not specifically covered in this chapter which shall not be discharged into the Village sewerage system, and the types and characteristics of sanitary sewage and industrial wastes admissible to the Village sewerage system only after pretreatment. Such rules and regulations shall be subject to appeal to Council, which shall have the Village's Engineer to investigate the appeal and agree to affirm or reject the ruling of the Village Administrator.

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

#### 921.06 CONTROL OF WASTEWATER DISCHARGES.

- (a) <u>Normal Concentrations of Wastes</u>. User Charges Industry (Base) pursuant to Sanitary Sewer charges shall apply to wastes not exceeding normal concentrations as follows:
  - (1) BOD 200 milligrams per liter;
  - (2) Suspended Solids 240 milligrams per liter.

Applicable concentrations shall be based on average concentrations, weighted in proportion to volume of flow, determined during each billing period by the most practicable method possible. Should the average concentration of any constituent exceed the normal concentration provided in this section, a User Charge - Industry Surcharge for constituent(s) exceeded shall apply for the applicable billing period, in accordance with the sanitary sewer charges.

(b) Authority for Control of Wastewater Discharges.

- (1) If any wastes are discharged, or are proposed to be discharged, to the wastewater treatment works which contain pollutants in excess of normal concentrations as defined above and/or possess characteristics which, in the judgment of the Superintendent, may have a deleterious effect upon the wastewater treatment works or receiving waters, including violation of applicable NPDES permit, or which otherwise create a hazard to life or constitute a public nuisance, the Superintendent shall:
- A. Reject the wastes; or
- B. Require pretreatment to an acceptable condition for discharge to the wastewater treatment works; and/or
- C. Require control over the quantities and rates of discharge; and/or
- D. Require payment of surcharges as provided previously to cover the added cost of handling and treating the wastes.
- (2) Roof drains, foundation drains and all other clear water connections to the sanitary sewer are prohibited.
- (c) Industrial Wastes.
  - (1) All industrial wastes discharged to the public sewers by major contributing industries shall, as a minimum, meet the national pretreatment standards or best practical control technology currently available for incompatible pollutants as published in Title 40 Code of Federal Regulations Part 128 unless the Village is committed, in its NPDES permit, to remove a specified percentage of the incompatible pollutant. In those instances the applicable pretreatment standards may be correspondingly reduced to levels determined by the Superintendent or his duly authorized representative or State regulatory agencies.
  - (2) If the Superintendent requires pretreatment or equalization of waste flow, the design and installation of the plants and equipment shall be subject to the review and approval of the Village's Engineer and State regulatory agencies and subject to the requirements of all applicable codes, ordinances and laws.
- (d) <u>Submission of Basic Data</u>. Within ninety (90) days after passage of this chapter, each person whose operation entails the discharge of industrial wastes to a public sewer shall prepare and file with the Superintendent a written statement setting forth the nature of the operation contemplated or presently carried on, the amount and source of water required for use, the proposed point of discharge of said wastes into the wastewater collection system of the Village, the estimated amount to be so discharged and a fair statement setting forth the expected bacterial, physical, chemical, and other known characteristics of said wastes. Within a reasonable time of receipt of such statement, it shall be the duty of the Village to make an order stating such minimum restrictions as in the judgment of the Superintendent may be necessary to adequately guard against unlawful uses of the Village's wastewater system. When it can be demonstrated that circumstances exist which would create an unreasonable burden on the person to comply with this time schedule, a request for extension of time may be presented for consideration of the Village Administrator. All request for extension of time shall be submitted in writing, stating the reasons for such a request. Under no circumstances shall the extension of time exceed sixty (60) days after approval of the extension by the Village Administrator.
- (e) Oil and Grease. If oils and grease are biodegradable and in a physical state that does not cause clogging or undue maintenance problems in the wastewater facilities, the discharge of these substances can be accepted in a

wastewater treatment system. Animal and vegetable oils and greases (polar substances) are readily degradable in aerobic and anaerobic biological treatment systems provided that the physical states of the oils and grease do not prevent the necessary con- tact with the biological suspensions responsible for treatment. However, oils and grease of mineral origin (primarily nonpolar substances) are essentially non-biodegradable either in aerobic or anaerobic processes and should be removed from industrial wastes to the maximum degree practical before discharge. The discharge of these oils and greases of mineral origin shall be limited to the regulation of the Village of Stryker. Grease separators are required for all meat packing plants and on building sewers serving hotels, restaurants, and institutions in which large numbers of meals are served. However, the use of garbage grinders precludes the use of gravity grease separators. Flammable waste and grit intercepting facilities must be provided on all building sewers from garages, filling stations, cleaning establishments and other concerns using volatile oils or solvents. Special pretreatment methods are required for the removal of soluble cutting oils. All grease and oil removal facilities plans must be approved by the Village's Engineer.

(f) Wastewater Volume Determination. The quantity subject to the charges imposed by this chapter shall be the volume of wastes discharged to the wastewater treatment works by the user. This volume shall be the same volume as that recorded on the meter or meters used to measure water from the public water system, unless the user is supplied with water from a source other than the public water system and/or unless a substantial volume of water supplied to the user is not discharged to the wastewater treatment works; in which cases, the volume of water discharged to the wastewater treatment works shall be determined by one or more meters installed to measure water flow and/or wastewater discharged, or by other means approved by the Village. Pursuant to the provisions of Industrial Surcharge, industrial wastes, as distinct from domestic wastes, from an industry shall be determined in a similar manner. Meters installed other than the meter or meters used to record consumption from the public water system shall be approved by the Village and installed at the expense of the user. Following approval, such meter(s) shall not be removed without the consent of the Village. Wherever more than one family unit or more than one business professional or commercial establishment or a combination of one or more family units, business, professional or commercial establishments are supplied by one water meter, then the sanitary sewer user charge shall be applied to each family, business, professional or commercial establishment in the same manner as though a separate water service and meter supplied each family or each business, professional or commercial establishment. This section shall include, but shall not be limited to, mobile homes.

(g) Sampling and Monitoring.

- (1) Industrial wastes discharged to the wastewater treatment works shall be subject to periodic inspection with a determination of character and concentration of said wastes. The determination shall be made as often as may be deemed necessary by the Superintendent. The user shall be responsible for the collection and testing of the aforementioned samples.
- (2) Samples shall be collected in such a manner as to be representative of the composition of the wastes. The sampling shall preferably be accomplished by the use of automatic sampling equipment capable of collecting composite samples. Every care shall be exercised in the collection of samples to insure their preservation in a state comparable to that at the time the sample was taken.
- (h) <u>Control Manhole</u>. When required by the Superintendent, a user shall install one or more suitable structures, together with such necessary meters and other appurtenances, in the building sewer(s) to facilitate observation, sampling and measurement of the wastes. Such structure(s), when required, shall be accessibly and safely located and shall be constructed in accordance with plans approved by the Village's Engineer. The structure(s) and appurtenances shall be installed by the user at its expense and shall be maintained by the user so as to be safe and accessible at all times.

(i) Testing.

(1) All measurements, tests and analyses of the characteristics of wastes to which reference is made in this chapter shall be determined in accordance with the latest edition of "Standard Methods for the Examination of Water and Wastewater", published by the American Public Health Association, unless such standards conflict with regulations promulgated by the U.S. Environmental Protection Agency under 40 CFR 136 - "Guidelines Establishing Test Procedures for the Analysis of Pollutants", in which case, the regulations promulgated by the Environmental Protection Agency shall govern. Sampling methods, location, times, duration and frequencies shall be determined on an individual basis subject to approval by the Superintendent or his duly authorized representative.

(2) All costs incident to sampling and analyses shall be borne by the user. Such costs incurred by the Village on behalf of the user shall be billed annually to the user, based on the actual cost to the Village, plus reasonable overhead. Such billing shall be billed with, and be considered a part of, the

sewer service charge for the month billed.

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

- (d) <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:

## User Charge - Industry Surcharge

 $BOD = (B-200) \times Qi \times 0.00834 \times Cto \times 0.27$ ; 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);
- Oi = 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

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

- (h) Annual Rate Review. The sanitary sewer charge rates shall assure that each recipient of waste treatment services will pay its proportionate share of the cost of operation and maintenance including replacement. Revenue generated shall be proportionate to the portion of operation and maintenance necessary. These rates shall be reviewed annually and shall be revised periodically, as required, to reflect actual treatment works operation and maintenance.
- (i) <u>Audit, Review and Adjustment</u>. Revenues, expenses, consumption, loadings and other data associated with sanitary sewer charges shall be audited annually. All estimated revenues, expenses, consumption, loadings, allocation factors, etc. shall be reviewed and adjusted annually so as to more accurately reflect current conditions and adjust for past inequities. One of the main purposes of the audit shall be to maintain a proportionate distribution of the wastewater treatment works' operation and maintenance costs, including billing, to all users by means of the user charge system, and to insure that user charges are sufficient to cover all operation and maintenance costs, including billing. Within the limitations of all applicable Federal, State, and Local laws, the Federal Environmental Protection Agency shall have the right to audit industrial waste discharge records.
- (j) Monthly Base Charges. Within the corporation limits of the Village, there is hereby levied and charged upon each mobile home, apartment, commercial establishment, industry, or lot, parcel of land or premises on which there is situated a building, structure or other facility, which is either directly or indirectly connected to a sewer having its ultimate outlet at the Stryker WWTP, a monthly base charge which shall be \$12.00 per month.
- (k) Effective Date of Charges. The monthly base charges established shall commence from the earliest period allowed by law when the building, structure or other facility is connected to a sewer having its ultimate outlet at the Stryker WWTP, or as of a date 120 days following the date on which the Village notifies the owner of such premises that the sewer is available for making such connection, whichever date first occurs and such charges shall be payable pursuant to this section. Premises making a connection to the sewer system after the first day of any month shall be charged a per diem pro rated amount based on the monthly base charge from the time such connection is made to the first day of the following month.
- (l) <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.)

## Small Government Commission Application Checklist

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

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

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

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

(Continued on next page)

Water and Wastewater Projects Only:

- [X ] "Current" water <u>and</u> wastewater rate ordinances/resolutions for all entities providing services unless applicant in State of Fiscal Emergency
- [X ] Small Government Water & Wastewater Ability & Effort Supplemental form (in this manual and on SG webpage)

## **Small Government Self-Score**

(Input Score in box for each criterion; will total automatically)

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4	Leverag	ing Rati	0							
		0	1	2	3	4	5	6 7 8 9 10		8
5	Populat	ion Ben								
		0	1	2	3	4	5			0
			iolon 2 to							
6	District	Priority	Ranki	ng - C	omple	eted by	Admi	inistrator		N/A
-										
7	OPWC I									10
		0	5	10						10
8	Loan Re	auact /	Defaul	t O noir	nte if n	o loan	realic	(het:		
0	LUAII NE	1,112	5		113 11 1	io ioaii	requs	neuj		0
		1	3	10						
9	Useful I	ife								
_	O Serui i	1	2	3	4	5				5
			_							
10	Median	Househ	old In	come						
		2	4	6	8	10				6
										1.0
11	Readine	ess to Pr	oceed							
	1.	Status	of Plai	ns						
		0		5						0
	11.	Status	of Fun	ding						
		0	3	5						5
								то	TAL	50



## Ohio Public Works Commission

# Small Government Capital Improvements Program

PY 34 Methodology - Rating Scales

Approved July 18, 2019

Ohio Public Works Commission 65 East State Street, Suite 312 Columbus, Ohio 43215 614.466.0880 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.
    - O 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
    - Total project cost represents 41 to 60% of subdivision's total combined funds legally eligible for infrastructure type
    - 6 Total project cost represents 61 to 80% of subdivision's total combined funds legally eligible for infrastructure type
    - 8 Total project cost represents 81 to 100% of subdivision's total combined funds legally eligible for infrastructure type
    - 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's American Fact Finder web application. Points are provided for the hours worked to pay for water and wastewater services according to the highest of two variances as a percentage above or below State Averages: weighted average of household income or percentage of households making less than \$25,000.
    - 0 More than 50% above state average
    - 2 25.1% 50% above state average
    - 4 0 25% above state average
    - 6 0.1% 25% below state average
    - 8 25.1% to 50% below state average
    - 10 More than 50% below state average
- 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
    - 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

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- 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
  - 6 OEPA recommendations; District health board recommendations; Increase storm sewer capacity that has associated land damage; Replace undersized waterlines as part of upgrade; Install new meters or replace meters that have exceeded useful life
  - Replacement of storm or sanitary sewers due to chronic flooding, back-up, or property damage; Inflow and/or Infiltration; Inadequate capacity to maintain pressure required for fire flows; Replacement of waterlines or towers due to excessive corrosion
  - OEPA Findings & Orders, OEPA orders contained in permit, Consent Decree or Court Order; Structural separations (CSOs)Age and Condition of System to be repaired or replaced. This is a two-part criterion. (Maximum 10 points)

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

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

Life	20	30	50
Project Type Points	Road	Wastewater	Bridge/Culvert. Sanitary Sewer, Water, Storm Water, Solid Waste
0	New / Expansion	New / Expansion	New / Expansion
1	2014-2019	2011-2019	2004-2019
2	2009-2013	2004-2010	1993-2003
3	2004-2008	1996-2003	1981-1992
4	1999-2003	1989-1995	1969-1980
5	1998 or before	1988 or before	1968 or before

Part II – Condition (Maximum 5 points)

- 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.
- Critical: Infrastructure requires replacement to continue functioning as originally intended.
- Failed: Not functioning 5

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

	Repair/Replacement	New/Expansion
	(Poor/Critical/Failed	(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
8	46-50	86-90
9	51-55	91-95
10	56 or more	96 or more

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5.		enefit – Number of those to benefit directly from the improvement as a percentage of tal population. (Maximum 5 points)
	0	10% or less
	1	25% - 11%
	2	35% - 26%
	3	45% - 36%
	2 3 4	55% - 46%
	5	56% or more
6.	District Prior	rity 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	1st ranked district project
7.	Amount of O	PWC funding requested (Maximum 10 points)
	0	\$500,000 or more
	5	\$250,000 - \$499,999
	10	249,999 or less
8.	Loan Request	t as a percentage of OPWC assistance (Maximum 10 points)
	1	15 - 29% of OPWC assistance
	5	30 - 49% of OPWC assistance
	10	50 - 100% of OPWC assistance
9.	Useful Life of	Project – Taken from engineer's useful life statement. (Maximum 5 points)
	1	7 - 9 years
	2 3	10 - 14 years
	3	15 - 19 years
	4	20 - 24 years
	5	25 years or more
10.	from the most	ehold Income – Applicant's MHI as a percentage of the statewide MHI. Information derived recent 5-year American Community Survey as published by the Ohio Development Services
	Agency. (Max	cimum 10 points)
	2	110% or more
	4 6 8	100% - 109%
	6	90% - 99%
		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)

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

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

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

## Small Government Commission Water & Wastewater Ability & Effort Supplemental

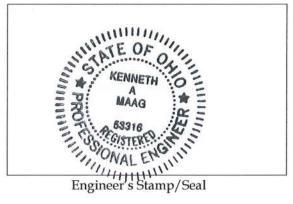
(This form must be completed and submitted for all Water and Wastewater applications)

Applicant:V	illage of Str	yker						
Population an	d Housing	unless a sys	ster	m-generated		households from the ort for inside users is		
Units (provide	e calculatio	n it using Ei	צטע	5).				459
Usage – The S					ume 4,5	00 gallons per month	unless a system-	generated usage
	•	0 0					-	4500
showing the e the same info ordinance or r	effective da rmation as resolution.	ates and rate if it were s Calculation	e ta upp mi	bles. If service olying the service sust be for rate	e is supp vice. Calo es in effe	surcharges. Attach all plied by a different en culation of rates must ect and in active billing or new systems in App	tity the applicant be clear as supp g by December 20	t must provide orted by
WATER								
Billing Period:		Monthly		X	Quarte	erly	Other	
Unit of Measu		Gallons	-	X	Cubic I	(1) (a) (1)	Flat Rate	
Base Charge			\$	18.00		\$4.00 per 1000 gall		
Second Incren			\$			\$ per unit from X to		
Additional Inc			\$			\$ per unit from Y to	Z	
Additional Inc. Surcharges	rements		\$	8.45	<del></del> y:			
TOTAL			\$	26.45				
TOTAL			Υ.	20.43				
WASTEWATER	R							
Billing Period:		Monthly		X	Quarte	erly	Other	
Unit of Measu	rement:	Gallons		X	Cubic F	Vi N	Flat Rate	
Base Charge			Ś	30.60		\$6.80 per 1000 gallo	ons or 0 to X cub	ic feet
Second Increm	nent		\$			\$ per unit from X to		
Additional Inci			\$			\$ per unit from Y to		
Additional Inci			\$			2012		
Surcharges			\$					
TOTAL			\$	30.60				
SMA	ALL GOVERNI	MENT COMMN	1ISIC	ON USE ONLY				
Wat								
	stewater							
Dete	ermination	/						

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

A	pplicant: Village of Stryker				
D	istrict No.: District 5				
Pı	roject Name: Johnson Avenue V	Vaterlii	ne Replac	rement - Drainage Improvements	
	Item		ssary for oject?	Status	Completion Date
M	et Completion dates for Items A -	C (2 p	oints)		
A	Surveying	Y X	N/A	To be completed	2/1/2020
В	R/W Acquisition Identified	Y	N/A X		
С	Preliminary Design	Y	N/A X		
М	et Completion dates for Items A -	Н (5 р	oints)		
D	Final Construction Plans	Y X	N/A	To be completed	4/1/2020
Е	Permit to Install Issued	Y X	N/A	To be completed	5/30/2020
F	NPDES Issued	Y	N/A X		
G	Other Permits Issued	Y	N/A X		
Н	Executed Right of Way Option or Agreement	Y	N/A X		
Ιŀ	ereby certify that the information	above	is true ar	nd correct to the best of my knowled	ge and belief.

Engineer's Printed Name	
The A-	
Engineer's Signature	
08/13/2019	0
08/13/2019 Date	









September 6, 2019

Attn: Todd Roth, P.E. Williams County Engineer 12953 Co. Rd. G Bryan, OH 43506

Re:

Village of Stryker

Johnson Avenue Waterline Replacement/Drainage Improvements FY 2020 - Round 34 OPWC Funding Assistance Application and

**Small Government Program Application** 

To Whom It May Concern:

Poggemeyer Design Group, Inc. (PDG), on behalf of the Village of Stryker is pleased to present the attached, two (2) copies of the application regarding the Villages project for funding consideration FY 2020 Round 34 of OPWCs Funding Assistance Program and also for funding consideration under the Small Government Program Application with all required documents attached.

Should you have any questions or need additional information, please feel free to contact me at (419) 782-3067.

Sincerely,

POGGEMEYER DESIGN GROUP, INC.

Kenneth A. Maag, P.E.

Principal Owner

KAM/sjl

Attachments

cc: Mr. Alan Riegsecker, Administrator

