

September 6, 2019

Mr. Warren Schlatter, P.E. Defiance County Engineer 510 Court Street, Ste. 201 Defiance, OH 43512

Re:

Ottawa Avenue / Cleveland Avenue Intersection Improvements OPWC Rd. 34 Application

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Dear Mr. Schlatter:

We are pleased to submit the attached application for funding consideration through the Ohio Public Works Commission Round 34 for the Ottawa Avenue / Cleveland Avenue Intersection Improvements Project.

Please feel free to contact us at 419-784-2249 should you have any questions or require any additional information.

Sincerely,

CITY ENGINEER



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: City of Defiance Subdivision Code: <u>039-21308</u> District Number: 5 County: Defiance 09/06/2019 Date: Contact: Melinda K. Sprow, PE Phone: (419) 784-2249 (The individual who will be available during business hours and who can best answer or coordinate the response to questions) Email: msprow@citvofdefiance.com (419) 784-5443 FAX: Project Name: Ottawa Avenue / Cleveland Avenue Intersection Improvements Zip Code: 43512 Subdivision Type Funding Request Summary Project Type (Select one) (Automatically populates from page 2) (Select single largest component by \$) 1. County 2,320,639 00 1. Road Total Project Cost: 2. City 2. Bridge/Culvert 325,000 .00 1. Grant: 3. Township 3. Water Supply 00.0 2. Loan: 4. Village 4. Wastewater 3. Loan Assistance/ 0..00 Credit Enhancement: Water (6119 Water District) 5. Solid Waste 325,000 .00 6. Stormwater Funding Requested: District Recommendation (To be completed by the District Committee) Funding Type Requested SCIP Loan - Rate: _____ % Term: ____ Yrs Amount: ______.00 State Capital Improvement Program RLP Loan - Rate: ____ % Term: ___ Yrs Amount: _______.00 Local Transportation Improvement Program Grant: Amount: ______.00 Revolving Loan Program LTIP: Small Government Program Loan Assistance / Credit Enhancement: District SG Priority: ___ Amount: _ For OPWC Use Only STATUS Loan Type: SCIP RLP Project Number: Loan Amount: ______.00 Date Construction End: Total Funding: _____.00 Date Maturity: Local Participation: ______ % Rate: Release Date: OPWC Approval: OPWC Participation: ___ Term: _____ Yrs

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

1.1 Project Estimated Costs

Engineering Services				
Preliminary Design:	.00			
Final Design:	.00			
Construction Administration:	.00			
Total Engineering Services:	a.)	0	.00	0 %
Right of Way:	b.)		.00	
Construction:	c.)	2,152,727	.00	
Materials Purchased Directly:	d.)	***	.00	
Permits, Advertising, Legal:	e.)		.00	
Construction Contingencies:	f.)	167,912	.00	8 %
Total Estimated Costs:	g.)	2,320,639	.00	
1.2 Project Financial Resources				
Local Resources				
Local In-Kind or Force Account:	a.)		.00	
Local Revenues:	b.)	406,866	.00	
Other Public Revenues:	c.)	The state of the s	.00	
ODOT / FHWA PID: 103689	d.)	1,588,773	.00	
USDA Rural Development:	e.)	707A7700000000000000000000000000000000	.00	
OEPA / OWDA:	f.)		.00	
CDBG: County Entitlement or Community Dev. "Formula" Department of Development	g.)	The second second second	.00	
Other:	h.)		.00	
Subtotal Local Resources:	i.)	1,995,639	.00	86 %
OPWC Funds (Check all requested and enter Amount)				
Grant: 100 % of OPWC Funds	j.)	325,000	.00	
Loan: 0 % of OPWC Funds	k.)		.00	
Loan Assistance / Credit Enhancement:	l.)	0	.00	
Subtotal OPWC Funds:	m.)	325,000	.00	14 %
Total Financial Resources:	n)	2,320,639	00	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 Rep	pair / Replacement or New / Exp	ansion				
	2.1 Total Portion of Project Repair / Replace	ement:		.00	0 %	
	2.2 Total Portion of Project New / Expansio	n: _		00.00	0 %	
	2.3 Total Project:	-	2,320,	.00	100_%	Repair/Replace Incomplete
3.0 Proj	iect Schedule					
	3.1 Engineering / Design / Right of Way	Begin Date: _	04/20/2018	End Date:	12/24/2	2019
	3.2 Bid Advertisement and Award	Begin Date:_	01/01/2021	End Date:	04/15/2	2021
	3.3 Construction	Begin Date:_	06/01/2021	End Date:	12/31/2	021
	Construction cannot begin prior to release of e	executed Project	: Agreement and i	issuance of N	Notice to Pr	oceed.
	Failure to meet project schedule may resu Modification of dates must be requested in Commission once the Project Agreement I	n writing by pro	ject official of re			
4.0 Proj	ect Information					
lf ti	he project is multi-jurisdictional, information n	nust be consoli	dated in this sec	ction.		
4.1 L	Jseful Life / Cost Estimate / Age	of Infrastru	ıcture			
Pro	oject Useful Life: <u>25</u> Years Age:		. (Year built or ye	ear of last ma	jor improve	ment)
	Attach Registered Professional Engineer's s project's useful life indicated above and deta			nd signature	e confirmir	ng the
4.2 U	Iser Information					
Ro	oad or Bridge: Current ADT <u>5,631</u>	Year <u>2018</u>	Projected	ADT	Year	
Wa	ater / Wastewater: Based on monthly usag	e of 4,500 gallo	ons per househo	ld; attach cu	rrent ordin	ances.
	Residential Water Rate	Current \$		Proposed \$	S	···
	Number of households served:					
	Residential Wastewater Rate	Current \$	***************************************	Proposed \$	ò	emon no
	Number of households served:					

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Stormwater: Number of households served: ___

4.3 Project Description

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

The proposed project will take place at the intersection of Cleveland Avenue & Ottawa Avenue. It will extend approximately 1,000 lf north, 400 lf south and east of the intersection, and approximately 1200 lf west of the intersection.

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

The proposed project involves reconstruction of approximately 0.3 miles of Cleveland Avenue and 0.3 miles of Ottawa Avenue (SR15) with full depth pavement and curb and gutter, improving functions for left turn movements from NB Ottawa Avenue to Agnes Street, improving intersection safety by constructing a single-lane roundabout with lighting, improving accessible pedestrian/bike facilities throughout the project area, constructing curb inlets, catch basins and storm sewers, updating pavement markings & signing and replacing an existing waterline.

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.

The project length is approximately 0.3 miles for both Ottawa Avenue (SR 15) & Cleveland Avenue. The proposed project involves reconstructing an existing two-way stop controlled intersection with a single-lane roundabout.

5.0 Project Officials

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

5.1 Chief Executive Officer

5.2 Chief Financial Officer

5.3 Project Manager

(Person authorized in legislation to sign project agreements)

,,	(1 615011 8	admonzed in legislation to sign	project agreer	nenis)
	Name:	Jeff Leonard		N. Voltage
	Title:	City Administrator		
	Address:	631 Perry Street		
	City:	Defiance	State: OH	Zip: 43512
	Phone:	(419) 784-2101		
	FAX:	(419) 784-3223		
	E-Mail:	jleonard@cityofdefiance.	com	
	(Can not a	also serve as CEO)		
		•		
	Name:	John Lehner		
	Title:	Finance Director		
	Address:	631 Perry Street	The state of the s	
	City:	Defiance	Ct-t- OH	7: /3512
	Phone:	(419) 784-3193	State: Off	ZID: 43012
	FAX:	(419) 782-3401		
	E-Mail:	jlehner@cityofdefiance.co	om	1 1 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
	Name:	Melinda K. Sprow, P.E.		
	Title:	City Engineer	**************************************	
	Address:	631 Perry Street		
			F 17 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
	City:	Defiance	State: OH	Zip: 43512
	Phone:	(419) 784-2249		
	FAX:	(419) 784-5443	· · · · · · · · · · · · · · · · · · ·	9914
	E-Mail:	msprow@cityofdefiance.c	om	

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 Ioan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter. A registered professional engineer's detailed cost estimate and useful life statement, as required in 164-1-13, 164-1-14, and 164-1-16 of the Ohio Administrative Code. Estimates shall contain an engineer's seal or stamp and signature. A cooperative agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant. Farmland Preservation Review - The Governor's Executive Order 98-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 Integrating Committee.

7.0 Applicant Certification

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

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

Jeff Leonard, City Administrator

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

Original Signature / Bate Signed

Form OPWC0001 Rev. 12.15

ORDINANCE NO. 8155

AN ORDINANCE DIRECTING THE CITY ADMINISTRATOR TO APPLY FOR A GRANT FROM THE OHIO PUBLIC WORKS COMMISSION TO ASSIST WITH THE COST TO IMPROVE THE CLEVELAND AND OTTAWA AVENUE INTERSECTION AND DECLARING AN EMERGENCY

WHEREAS, the City Administration desires to make pedestrian and roadway improvements to the intersection of Cleveland Avenue and Ottawa Avenue; and,

WHEREAS, the project may qualify for funding in the amount of \$325,000.00 from the Ohio Public Works Commission ("OPWC"); and,

WHEREAS, the City received funding from other sources for this project, but requires more funding to afford the project; and,

WHEREAS, Council finds that the infrastructure improvements at this intersection promote the Connectivity Pillar of the Defiance Community Strategic Plan;

Now therefore, be it enacted by the Council of the Municipality of Defiance, Ohio, that:

<u>Section 1:</u> The City Administrator is directed to make application to the OPWC for a grant of \$325,000.00 to be applied towards the total cost of the Cleveland Avenue and Ottawa Avenue intersection improvement project.

Section 2: The City Administrator is authorized to enter into any contracts or agreements as may be necessary and appropriate for obtaining this financial assistance.

<u>Section 3:</u> It is found and determined that all legislative actions pertaining to the adoption of this Ordinance were taken in Public Session and that all deliberations that affected or influenced any such legislative act, including all deliberations in Committee, were conducted in Public Session or in Executive Session duly convened in accordance with law.

Section 4: This Ordinance is declared to be an emergency measure necessary to preserve the health, safety, or welfare of the community for the reason that the funding application is due to the Defiance County Engineer no later than September 6, 2019. As such, this Ordinance shall be effective immediately upon passage by an affirmative vote of not less than five (5) Members of Council and approval of the Mayor.

Passed: September 3 , 2019	David McMaster
Votes in Favor of Adoption: 7 Votes Opposed to Adoption: 0	President of Council
Attest: Lisa Elders Clerk	
Approved: September 3 , 2019	Michael McCann
Approved: September 3 , 2019	Michael McCann Mayor

CHIEF FINANCIAL OFFICER'S CERTIFICATION OF LOCAL FUNDS

September 6, 2019

I, John Lehner, Finance Director of the City of Defiance, hereby certify that the City of Defiance has the amount of \$406,866 in the General Fund and that this amount will be used to pay the local share for the Ottawa Avenue / Cleveland Avenue Intersection Improvements Project when it is required.

John Lehner, Finance Director

Section Address to Action process and	- 19-25 Carrier Court	2012/05/2014 54 54 54 54 54 5	delle contrato con conse	raja ada sangga sangga sangga angga Arang SARSSA.	
ITEM NO.	LOUANTI	Lanur	Linne	EVTENICION	Porconintion
HEM NO.	QUANTI TY	UNIT	UNIT COST	EXTENSION	DESCRIPTION
	e capador as a	1 0000000000000000000000000000000000000	COST		
201E11000	1	LS	\$15,000.00	\$15,000.00	CLEARING AND GRUBBING
202E23000	97	SY	\$24.26	\$2,353.34	PAVEMENT REMOVED
202E23010	4,334.00	SY	\$4.52	\$19,590,29	PAVEMENT REMOVED, ASPHALT
202E32000	33	FT	\$15.79	\$521.05	CURB REMOVED
202E35100	91	FT	\$23.49	\$2,137.67	PIPE REMOVED, 24" AND UNDER
202E38000	550	FT	\$1.74	\$955.28	GUARDRAIL REMOVED
202E58100	3	EACH	\$398.31	\$1,194.94	CATCH BASIN REMOVED
202E70000	137	FT	\$23.20	\$3,177.72	SPECIAL - FILL AND PLUG EXISTING CONDUIT
202E75610	2	EACH	\$124.26	\$248.51	VALVE BOX REMOVED
202E98100	2	EACH	\$100,00	\$200.00	REMOVAL MISC.:BOLLARD
202E98100	1	EACH	\$250.00	\$250,00	REMOVAL MISC::SIGN POLE BASE
202E98100	2	EACH	\$300.00	\$600.00	REMOVAL MISC.:STEEL POLE AND FOUNDATION
202E98100	1	EACH	\$100.00	\$100.00	REMOVAL MISC : POST
202E98700	1,031.00	FT	\$6,00	\$6,186.00	ABANDON MISC.: WATER MAIN ABANDONED
203E10000	2,279.00	CY	\$14.93	\$34,027,13	EXCAVATION
203E20000	2,842.00	CY	\$11.90	\$33,833.50	EMBANKMENT
204E10000	6,666.00	SY	\$1.21	\$8,070.26	SUBGRADE COMPACTION
204E13000	2,420.00	CY	\$16.19	\$39,185.68	EXCAVATION OF SUBGRADE
204E30010	2,784.00	CY	\$46.96	\$130,742.76	GRANULAR MATERIAL, TYPE B
204E45000	3	HOUR	\$168.56	\$505.67	PROOF ROLLING
204E50000	8,690.00	SY	\$1.29	\$11,192.72	GEOTEXTILE FABRIC
608E10000	4384	SF	\$15.66	\$68,643.40	4" CONCRETE WALK
608E52000	1,631.00	SF	\$11.02	\$17,977.39	CURB RAMP
608E98000	914	SF	\$11.00	\$10,054.00	WALKWAY, MISC.: DECORATIVE CONCRETE, 6" THICK SPLITTER ISLAND
690E50100	3	EACH	\$170.94	\$512.81	SPECIAL - MAILBOX SUPPORT SYSTEM, SINGLE
659E	2	EACH	\$124.78	\$249.56	SOIL ANALYSIS TEST
659E	798	CY	\$43.81		TOPSOIL
659E10000	7,182.00	SY	\$1.19		SEEDING AND MULCHING
659E14000	360	SY	\$0.79	\$284,61	REPAIR SEEDING AND MULCHING
				6540.35	AAX B D'O ALAS TIDDOÙ 1770
659E20000	0.97	TON	\$559.13		COMMERCIAL FERTILIZER
659E20000 659E31000	0,97 1.49	TON ACRE	\$559.13 \$105.94	\$157.85	LIME
659E20000 659E31000 659E35000	0.97 1.49 39	TON ACRE MGAL	\$559.13 \$105.94 \$7.90	\$157.85 \$308.16	LIME WATER
659E20000 659E31000 659E35000 832E15000	0,97 1,49 39 1	TON ACRE MGAL LS	\$559.13 \$105.94 \$7.90 \$5,000.00	\$157.85 \$308.16 \$5,000.00	LIME WATER STORM WATER POLLUTION PREVENTION
659E20000 659E31000 659E35000 832E15000 832E15002	0.97 1.49 39 1	TON ACRE MGAL LS LS	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00	\$157.85 \$308.16 \$5,000.00 \$5,000.00	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION
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659E20000 659E31000 659E35000 832E15000 832E15002 832E15010	0.97 1.49 39 1 1	TON ACRE MGAL LS LS LS	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$7,500.00	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000	0.97 1.49 39 1 1 40,000.00	TON ACRE MGAL LS LS LS ES EACH S	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$7,500.00 \$1.00	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000	0.97 1.49 39 1 1 40,000.00	TON ACRE MGAL LS LS LS EACH S	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$7,500.00	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00	TON ACRE MGAL LS LS LS CS CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$7,500.00 \$1.00 \$1,880.53 \$12.49	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323	TON ACRE MGAL LS LS LS CS EACH CY FT FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$7,500.00 \$1.00 \$1,880.53 \$12.49 \$13.29	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC
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659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E00900	0.97 1.49 39 1 1 40,000.00 	TON ACRE MGAL LS LS LS EACH S CY FT FT FT FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,00 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E00900 611E01100	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166	TON ACRE MGAL LS LS LS EACH S CY FT FT FT FT FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,00 \$1,880.53 \$12.49 \$13.29 \$19.19	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50	TON ACRE MGAL LS LS LS EACH S CY FT FT FT FT FT FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,00 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B , FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15010 832E30000 602E20000 605E11110 611E00510 611E01100 611E01100 611E01100	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20	TON ACRE MGAL LS LS LS EACH S CY FT FT FT FT FT FT FT FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,00 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,77.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B , FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E01500	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 325 50 166 50 20 4	TON ACRE MGAL LS LS LS EACH S FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,00 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 8" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01100 611E01500 611E02000 611E04400	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162	TON ACRE MGAL LS LS LS EACH S CY FT	\$559,13 \$105,94 \$7,90 \$5,000,00 \$5,000,00 \$1,00 \$1,00 \$1,880,53 \$12,49 \$13,29 \$19,19 \$15,76 \$19,30 \$15,76 \$19,30 \$15,43 \$39,72 \$84,95	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 8" CONDUIT, TYPE 8" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E01500 611E02000 611E04400	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498	TON ACRE MGAL LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,00 \$1,00 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$84.95 \$47.37	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B , FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E01500 611E04400 611E04400 611E04600 611E04500	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135	TON ACRE MGAL LS LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1.00 \$1.00 \$1.3880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$84.95 \$47.37 \$84.82	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73 \$22,395.05 \$3,545.07	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE 15" CONDUIT, TYPE 15" CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15002 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E02000 611E04400 611E04400 611E04600 611E05900 611E05900 611E06100	0.97 1.49 39 1 1 40,000.00 	TON ACRE MGAL LS LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$7,500.00 \$1.00 \$1.00 \$13.29 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$39.72 \$47.37 \$84.82 \$77.49	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE 18" CONDUIT, TYPE
659E20000 659E31000 659E31000 832E15000 832E15002 832E15010 832E30000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E04000 611E04000 611E04000 611E05000 611E07400 611E07400 611E07400 611E07600 611E07600	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135 289 33 353 353	TON ACRE MGAL LS LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,000 \$1,000 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$44.95 \$47.37 \$84.82 \$77.49 \$107.43 \$56.82 \$87.56	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60 \$28,368.80	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE
659E20000 659E31000 659E31000 832E15000 832E15002 832E15010 832E30000 605E11110 605E13410 611E00510 611E01100 611E01100 611E0100 611E04000 611E04000 611E05000 611E06100 611E07600 611E07600 611E08900 611E08900	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135 289 33 353 354 305	TON ACRE MGAL LS LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,000 \$1,000 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$47.37 \$84.82 \$77.49 \$107.43 \$56.82 \$87.56 \$61.93	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60 \$28,368.80 \$18,889.43	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE
659E20000 659E31000 659E31000 832E15000 832E15002 832E15010 832E30000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01100 611E04600 611E04600 611E0500 611E07600 611E07600 611E07600 611E08900 611E09100	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135 289 33 353 324 305 122	TON ACRE MGAL LS LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,000 \$1	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60 \$28,368.80 \$18,889.43 \$15,834.23	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6° SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6° UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6° CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6° CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6° CONDUIT, TYPE 6° CONDUIT, TYPE 6° CONDUIT, TYPE 8° CONDUIT, TYPE 12° CONDUIT, TYPE 12° CONDUIT, TYPE 15° CONDUIT, TYPE
659E20000 659E31000 659E35000 832E15000 832E15000 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E01500 611E04400 611E04400 611E04400 611E05900 611E07600 611E08900 611E08900 611E08900 611E08900	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135 289 33 353 324 305 122 100	TON ACRE MGAL LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,000 \$1,000 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$84.95 \$47.37 \$84.82 \$77.49 \$107.43 \$56.82 \$87.56 \$61.93 \$129.79 \$83.35	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60 \$28,368.80 \$18,889.43 \$15,834.23 \$8,334.64	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE 16" CONDUIT, TYPE 17" CONDUIT, TYPE 18" CONDUIT, TYPE 19" CONDUIT, TYPE 21" CONDUIT, TYPE 21" CONDUIT, TYPE 24" CONDUIT, TYPE
659E20000 659E31000 659E31000 832E15000 832E15000 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E04400 611E04600 611E04600 611E04600 611E07400 611E07400 611E07600 611E09100 611E09100 611E104000 611E104000 611E10600	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135 289 33 353 324 305 122 100 249	TON ACRE MGAL LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,000 \$1,000 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$19.30 \$15.43 \$39.72 \$84.95 \$47.37 \$84.82 \$77.49 \$107.43 \$56.82 \$87.56 \$61.93 \$129.79 \$83.35 \$78.59	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60 \$28,368.80 \$18,889.43 \$15,834.23 \$8,334.64 \$19,568.61	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B , FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 6" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE 21" CONDUIT, TYPE 24" CONDUIT, TYPE C (706.02, 707.12, 707.24, 707.35, 707.42, 707.43, 707.47, 707.65) 27" CONDUIT, TYPE C (706.02, 707.12, 707.24, 707.35, 707.42, 707.43, 707.47, 707.65)
659E20000 659E31000 659E35000 832E15000 832E15000 832E15010 832E30000 602E20000 605E11110 605E13410 611E00510 611E01100 611E01100 611E01500 611E01500 611E04400 611E04400 611E04400 611E05900 611E07600 611E08900 611E08900 611E08900 611E08900	0.97 1.49 39 1 1 40,000.00 1.84 3,174.00 323 350 50 166 50 20 4 162 498 135 289 33 353 324 305 122 100	TON ACRE MGAL LS LS EACH S CY FT	\$559.13 \$105.94 \$7.90 \$5,000.00 \$5,000.00 \$1,000 \$1,000 \$1,880.53 \$12.49 \$13.29 \$19.19 \$15.76 \$19.30 \$19.30 \$15.43 \$39.72 \$84.95 \$47.37 \$84.82 \$77.49 \$107.43 \$56.82 \$87.56 \$61.93 \$129.79 \$83.35	\$157.85 \$308.16 \$5,000.00 \$5,000.00 \$7,500.00 \$40,000.00 \$40,000.00 \$3,460.18 \$39,636.09 \$4,292.48 \$6,717.77 \$787.88 \$3,204.20 \$965.12 \$308.54 \$158.88 \$13,762.22 \$23,588.63 \$11,450.73 \$22,395.05 \$3,545.07 \$20,056.60 \$28,368.80 \$15,834.23 \$8,334.64 \$19,568.61 \$10,267.24	LIME WATER STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION STORM WATER POLLUTION PREVENTION EROSION CONTROL CONCRETE MASONRY 6" SHALLOW PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" UNCLASSIFIED PIPE UNDERDRAINS WITH GEOTEXTILE FABRIC 6" CONDUIT, TYPE F FOR UNDERDRAIN OUTLETS 6" CONDUIT, TYPE B, FOR DRAINAGE CONNECTION 6" CONDUIT, TYPE 6" CONDUIT, TYPE 8" CONDUIT, TYPE 12" CONDUIT, TYPE 12" CONDUIT, TYPE 15" CONDUIT, TYPE 16" CONDUIT, TYPE 17" CONDUIT, TYPE 18" CONDUIT, TYPE 19" CONDUIT, TYPE 21" CONDUIT, TYPE 21" CONDUIT, TYPE 24" CONDUIT, TYPE

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ITEM NO.	TOUANTI	UNIT	UNIT	EXTENSION	DESCRIPTION
	TY		COST	Laterinor	DESCRIPTION,
611E16600	269	FT	\$142.21	\$38,254,00	36" CONDUIT, TYPE C (706.02, 707.12, 707.24, 707.35, 707.42, 707.43, 707.47, 707.65,
611E98150	2	EACH	\$3,008.62	\$6,017.23	ICATCH BASIN, NO. 3
611E98180	28	EACH	\$2,592.74	\$72,596.61	CATCH BASIN, NO. 3A
611E98370	3	EACH	\$2,472.23	\$7,416,68	CATCH BASIN, NO. 6
611E98470	16	EACH	\$1,679.60	\$26,873.66	CATCH BASIN, NO. 2-2B
611E98540	2	EACH	\$2,567.27	\$5,134.55	CATCH BASIN, NO. 2-4
611E99574	13	EACH	\$3,304.38	\$42,956.88	MANHOLE, NO. 3
611E99586	1	EACH	\$12,000.00	\$12,000,00	MANHOLE, NO. 3 WITH 108" BASE I.D. AND 12" WEIR
611E99654	4	EACH	\$883.80	\$3,535.18	MANHOLE ADJUSTED TO GRADE
611E99720	2	EACH	\$706.40	\$1,412.81	INSPECTION WELL
895E10040	1	EACH	\$40,000.00	\$40,000.00	MANUFACTURED WATER QUALITY STRUCTURE, TYPE 4
,					
252E01500	2,362	FT	\$2.24	\$5,281.95	FULL DEPTH PAVEMENT SAWING
254E01000	2,255	SY	\$3.31	\$7,469.91	PAVEMENT PLANING, ASPHALT CONCRETE 1.5"
301E46000	805	CY	\$157.13	\$126,491.66	ASPHALT CONCRETE BASE, PG64-22
304E20000	1,886	CY	\$51.51	\$97,137.63	AGGREGATE BASE
407E20000	1327	GAL	\$2.28	\$3,029.14	NON-TRACKING TACK COAT
411E10000	27	CY	\$52.44	\$1,415.99	STABILIZED CRUSHED AGGREGATE
441E10000	306	CY	\$161.88	\$49,535.77	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (446), PG64-22
441E50300	388	CY	\$112.24	\$43,550.75	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (448)
441E50000	392	CY	\$199.05	\$78,029.02	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22
452E10010	31	SY	\$73.35	\$2,273.77	6" NON-REINFORCEDCONCRETE PAVEMENT, CLASS QCI
452E19200	420	SY	\$115.00	\$48,300.00	NON-REINFORCED CONCRETE PAVEMENT, MISC.:
					DECORATIVE, 11" THICK (TRUCK APRON)
609E12000	3,785.00	FT	\$22,26	\$84,247.67	COMBINATION CURB AND GUTTER, TYPE 2
609E14000	179	FT	\$15.51	\$2,776.80	CURB, TYPE 2-A
609E18000	88	FT	\$26.89	\$2,366.45	COMBINATION CURB AND GUTTER, TYPE 3
609E18001	289	FT	\$25.00	\$7,225.00	COMBINATION CURB AND GUTTER, TYPE 3, AS PER PLAN
609E24510	751	FT	\$24.42	\$18,338.68	CURB, TYPE 4-C
609E26000	292	FT	\$26.77	\$7,816.27	CURB, TYPE 6
(20502500	1.047.00	TOTE	6105.00	A120.075.00	TAIL YOUNG DAY ON DAY COME TO AN INVOICE
638E02500	1,047.00	FT	\$125.00	\$130,875.00	12" WATER MAIN DUCTILE IRON PIPE
638E04900 638E10300	24	FT	\$39,40	\$945.59	1" COPPER SERVICE BANCH
	1	EACH	\$2,181.36	\$2,181.36	FIRE HYDRANT EXTENDED AND ADJUSTED TO GRADE
638E10800 638E20912	2	EACH EACH	\$294.62	\$589.25	VALVE BOX ADJUSTED TO GRADE
038120912		EACH	\$500.00	\$500.00	SPECIAL - I" CURB VALVE AND BOX CITY OF DEFIANCE
					, , , , , , , , , , , , , , , , , , ,
625E00450	16	EACH	\$86.01	\$1,376.09	CONNECTION, FUSED PULL APART
625E00480	3	EACH	\$93,02	\$279.07	CONNECTION, WISLED FOR ALARY CONNECTION, UNFUSED PERMANENT
625E02803	8	EACH	\$150.00	\$1,200.00	TRANSFORMER BASE, MISC.:TB 1-17
625E10491	8	EACH	\$1,600.00		LIGHT POLE, CONVENTIONAL, AS PER PLAN, GENERAL
625E14000	8	EACH	\$1,000.00		LIGHT POLE, CONVENTIONAL, AS PER PLAN, GENERAL LIGHT POLE FOUNDATION, 24" X 6' DEEP
625E22990	3,018.00	FT	\$1,134,32	\$5,845.90	NO. 6 AWG 600 VOLT DISTRIBUTION CABLE
625E23400	784	FT	\$1.44	\$1,129.90	NO. 10 AWG POLE AND BRACKET CABLE
625E25300	676	FT	\$10.16		CONDUIT, 1-1/2", 725.04
625E25500	190	FT	\$17.24	\$3,274.97	CONDUIT, 3", 725.04
625E26252	8	EACH	\$700.00		LUMINAIRE, CONVENTIONAL, SOLID STATE (LED)
625E29002	715	FT	\$7.99	\$5,710.57	TRENCH, 24" DEEP
625E30700	6	EACH	\$769.99		PULL BOX, 725.08, 18"
625E32000	8	EACH	\$202.30		GROUND ROD
625E34001	1	EACH	\$5,500.00	\$5,500.00	POWER SERVICE. AS PER PLAN
625E36000	715	FT	\$0.38	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	PLASTIC
	1				
630E03100	627	FT	\$7.76	\$4,865.85	GROUND MOUNTED SUPPORT, NO. 3 POST
630E08600	9	EACH	\$37.40		SIGN POST REFLECTOR
630E80100	317.4	SF	\$15.87	\$5,037.57	SIGN, FLAT SHEET
630E80500	2	EACH	\$121.50		SIGN, DOUBLE FACED, STREET NAME
630E81100	317.4	SF	\$5.43		SIGN ERECTED, FLAT SHEET
630E84900	21	EACH	\$11.40		REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL
630E84901	2	EACH	\$15.00		REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL, AS PER PLAN
630E86002	19	EACH	\$14.00	+	REMOVAL OF GROUND MOUNTED POST SUPPORT DISPOSAL
					The state of the s
6.42E+92	0.26	MILE	\$542.42	\$141.03	EDGE LINE, 4"
6.42E+292	0.55	MILE	\$674.46		CENTER LINE

Last Edited 9/4/19

ITEM NO.	QUANTI	UNIT	UNIT	EXTENSION	DESCRIPTION
	TY		COST		
			·		
642E30000	200	FT	\$6.60	\$1,320.16	REMOVAL OF PAVEMENT MARKING
644E00400	100	FT	\$1.99	\$198.71	CHANNELIZING LINE, 8"
644E00500	25	FT	\$9.25	\$231.26	STOP LINE
644E00601	353	FT	\$6.00	\$2,118.00	CROSSWALK LINE, AS PER PLAN
644E00700	669	FT	\$5.80	\$3,881,50	TRANSVERSE/DIAGONAL LINE
644E01300	6	EACH	\$96.56	\$579.37	LANE ARROW
644E01500	148	FT	\$1.86	\$275.92	DOTTED LINE, 4"
644E20800	68	FT	\$7.34	\$499,14	YIELD LINE
	I				
509E10000	47,287.00	LB	\$1.20	\$56,744.40	EPOXY COATED REINFORCING STEEL
511E53012	353	CY	\$400.00	\$141,200.00	CLASS QC2 CONCRETE, MISC.:MOMENT SLAB INCLUDING BARRIER
512E10100	612	SY	\$27.44	\$16,791.36	SEALING OF CONCRETE SURFACES (EPOXY-URETHANE)
516E13600	365	SF	\$ 7.50	\$2,737.50	I" PREFORMED EXPANSION JOINT FILLER
518E40000	550	FT	\$2.63	\$1,446.47	6" PERFORATED CORRUGATED PLASTIC PIPE
518E40010	35	FT	\$16.00	\$560.00	6" NON-PERFORATED CORRUGATED PLASTIC PIPE, INCLUDING
614E12420	1	LS	\$7,000,00	\$7,000.00	DETOUR SIGNING
616E10000	4	MGAL	\$8.79	\$35.16	WATER
		·····			

614E11000	1	LS	\$20,000.00	\$20,000.00	MAINTAINING TRAFFIC
619E16010	4	MNTH	\$1,674.40	\$6,697.61	FIELD OFFICE, TYPE B
623E10000	1	LS	\$1,500.00	\$1,500.00	CONSTRUCTION LAYOUT STAKES AND SURVEYING
624E10000	1	LS	\$60,000.00	\$60,000.00	MOBILIZATION
	<u> </u>	لبسيب			
	Subt	otal Estim	-	\$2,152,726.69	
			ntingency	7.80%	
	Т	otal Estim	ated Cost	\$2,320,639.37	



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https://www.crescent-news.com/news/local_news/defiance-motorcyclist-killed-in-city-crash/article_b2be82d4-b679-5b37-a87c-e3a732cc8806.html

FEATURED

Defiance motorcyclist killed in city crash

Jenny Derringer Jun 12, 2017



A Defiance motorcyclist was killed Sunday afternoon in a two-vehicle crash in the city. Killed was Tony Meyer, 58, 620 Logan St., while the second motorist, Jack Humberger, 62, 1731 Sunshine Lane, was treated at Mercy Defiance Hospital for minor injuries. Investigating the crash was the Defiance Police Department.

Jenny Derringer/C-N Photo

A Defiance motorcyclist was killed Sunday afternoon in a two-vehicle crash in the city.

Killed was Tony Meyer, 58, 620 Logan St. Also injured was the second motorist, Jack Humberger, 62, 1731 Sunshine Lane.

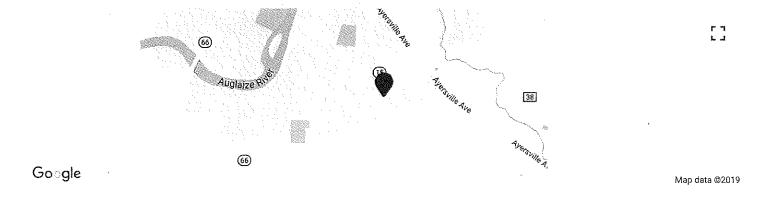
According to the Defiance Police Department, at 5:52 p.m., Meyer was westbound on Cleveland Avenue and failed to yield at Ottawa Avenue. Meyer's motorcycle collided with a northbound van driven by Humberger.



Meyer was pronounced dead at the scene. Humberger was taken by the Defiance Fire Department to Mercy Defiance Hospital where he was treated for minor injuries.

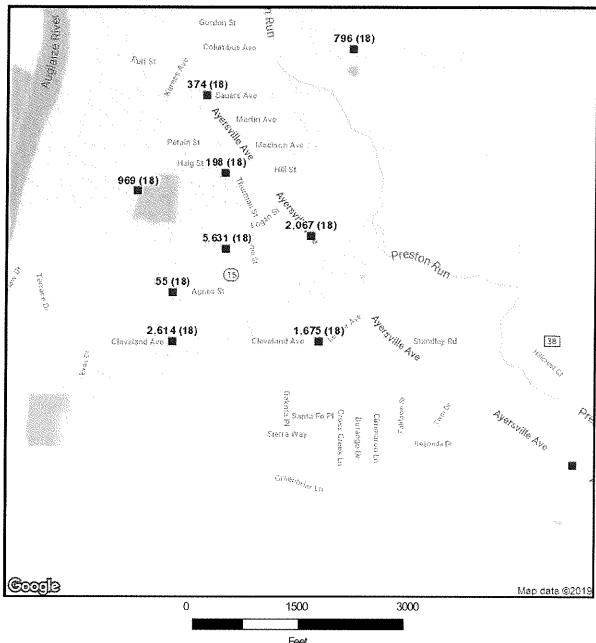
The accident remains under investigation. Anyone with further information is asked to contact the police department at 419-784-5050.

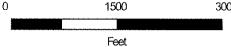
Assisting at the scene was the Defiance County Sheriff's Office.



Jenny Derringer









TCDS Locations Short Continuous W WMM
Located Short
Located Continuous Located WM Inactive Location



9/4/2019

MEMO

September 6, 2019

Re: Ottawa Avenue / Cleveland Avenue Intersection Improvements

Additional Project Information

The proposed project is needed due to the insufficient safety of the existing conditions for motorists and pedestrians/bicyclists. Crashes at the intersection, and in the surrounding corridor, have historically been well above the average as reported by the State of Ohio.

Melinda K. Sprow, P.E.

date

Priority Rating Sheet, Round 34

_	COUNTY	DeCo - A.A	_								• • • • • • • • • • • • • • • • • • • •	······································	Revised 0		
	PROJECT EST. COS	OTTAWA AVE	7	c	E	U	E (Aio	o ave				, noseo, no	PICE 1	
29	VEIGHT FACTOR				RIO	RITY ORS		*A***	9.		Priorit	y Factors	B B	10	No
1	t	(Repair or Replace) vs. (New or Expansion)	C	2	4	6	8 1	\ \C	0%+	20% + Repair or Replacement	40% + Repair or Replacement	60%+ Repair o Replacement	No. of State of the State of th	A STATE OF THE PARTY OF THE PAR	1
2	1.5	Existing Physical Condition: Must submit substantiating	0	2	4	6	8 1	12	Excellent	Good	Fair	Poer	Critical	Closed or Not Operating	2
3	2	documentation and CIR (100% New or Expansion = Q Points). Public Health and/or Public Safety Concerns	0	2	4	6	8 1		No Impact	Minimal	Moderate	Major	Critical	Extremely Critical	3
		Submittals without supporting documentation will receive 0 points for this greation						20)					X	
4	2	Percentage of Local Share (Local funds are funds derived from the applicant budget or a foan to be paid back through the applicant budget, assessments, rates or tax revenues)	0	2	4	ti	8 10	4	0%+	10%+	20%+	30%+	40%+	50%+	4
5	;	OTHER FUNDING SOURCES (Excluding Issue II Funds)	0	2	4	6	5 10		0%+	10%+	20%+	30%+	40%+	50%+	5
		(Grants and other revenues not contributed or collected through taxes by the applicant; including Gifts, Contributions, etc. — must submit copy of award or status letter.)		**************************************				10						X	
No.	"A" WEIGHT FACTOR	CRITERIA TO BE CONSIDERED		PR	B IOR 2TO			'A'X'B'	-9	-8	Priorty 0	Factors 8	9	10	No.
6	2	OPWC Grant and Loan Funding	-9	-8	a	als	10	1	Grant or Loan Only \$500,001	\$400,001 to	\$325,001	\$275,003	\$175,001	\$175.000	6
		Requested; Please refer to Item 6 on Questionnaire for Clarification.						16	or more	\$500,000	\$400,000	\$25,040	\$275,000	orless	
	2		-9	-8	G	B 9	10		Grant/Loan Combination \$750,000	\$600,001 to	\$487,501 to	\$412,501 ta	\$262,501 ta	\$262,500	6
		When scoring a project that is only gr in the first charf, then use the second	ant o	or only	loa:	n. Pl	ease out a	use the	or more hart fabeled "Grant nation" to score the	\$750,000 or Loan Only*. W	\$600,000 her scoring a gr	\$487,500 antifloan combinati	\$412,500 on, score the proje	or less act for the grant	
No.	"A"	CRITERIA TO BE CONSIDERED			В			"A" x "B"			Priority				No.
	WEIGHT FACTOR			PRI FAC											
7	1	Will the Proposed Project Create Permanent jobs or retain jobs	Đ	2	4	6 8	10		G+ jobs	2 7+ jabs	15 + jobs	6 25 + jobs	50 + jobs	100 + jabs	8
		that would otherwise be permanently lost (Written Documentation Required)						0	X						
8	1	Benefits to Existing Users such as households, (Equivalent dwelling units), traffic	0	2	4	6 8	10	10	0+	100+	350+	500+	750+	1000+	9
9		Counts, etc. SUBTOTAL RANKING POINTS (MAX. = 115)		ll		J.,	I		Other Info:				I		-
									Does this project h	ave a eignificant i	impact on produc	tive farmland?			
								ઠ્ઠેટ્ર	Attach impact state	ment if yes.					
									is the Applicant rea	dy to praceed to	bids after State A	oproval within 6 a	nonths?		
10		COUNTY PRIORITY POINTS (25-20							YES NO						
11		15) DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX =12) GRAND YOTAL RANKING POINTS													

Applicants must certify 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

Name of Applicant: City of Defiance	
Project Title: Ottawa Avenue / Cleveland Avenue Intersection Improvements	

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

1.	What pe	rcenta	ge of th	e project i	in re	pair A=	<u> </u>	_%, repl	lacement B=	00%	, expar	sion	C=_	_%, a	ind nev	v D=
	%?	(Use	dollar	amounts	of j	project	to	figure	percentages	and	make	sure	the	total	equals	one
	hundred	(100) p	percent)) A+B=_	%	C+D=	_	%								

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 condition rating:

Closed or Not Operating:

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. (Surface and Intermediate layer Mill and Fills, overlays with less than or equal to 3" of additional pavement, ect...)

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

BRIDGES SUFFICIENCY RATING

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

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

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

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

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

No Impact: Bridge on a new roadway.

WASTEWATER TREATMENT PLANTS

Extremely Critical: 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.

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

Extremely Critical: EPA orders in the form of a consent decree, findings and orders or court order.

Health Department Construction Ban.

Critical:

Separate, due to chronic backup or flooding in basements.

Major:

Separate, due to documented water quality impairment, or due to EPA

recommendations.

Moderate:

Separate, due to specific development proposal within or upstream of the

combined system area.

Minimal:

Separate, to conform to current design standards.

No Impact:

No positive health effect.

STORM SEWERS

Extremely Critical:

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 LINE	ES/WATER TOWERS
Extremely Crit	ical: Solve low water pressure or excessive incidents of main breaks in project area
Critical:	Replace, due to deficiency such as excessive corrosion, etc.
Major:	Replace undersized water lines as upgrading process.
Moderate:	Increase capacity to meet current needs.
Minimal:	New/Expansion project to meet a specific development proposal.
No Impact:	New/Expansion to meet future or projected needs.
<u>OTHER</u>	
Extremely Criti	cal: 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.
i, I	Combined projects that can be rated in more than one subset may be rated in the other category at the discretion of the District 5 Executive Committee. In general, the majority of the cost or scope of the project shall determine the category under which the project will be scored.
(Submittals wit	thout supporting documentation will receive 0 Points for this question.)
Extremely Crit	ical X, Critical, Major, Moderate, Minimal, No Impact Explain

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

your answer. Intersection ranked #10 in the MVPO Moving Together 2040 Rural Long Range

Transportation Plan for the region's High Crash Locations. In June 2017, an accident occurred at the interection that resulted in fatal injuries

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 = \$\ 406,866
	B.) Total Project Cost = \$\(\frac{2,320,639}{}\)
	RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A B)= 18 %
	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 State Issue II or LTIP
	Funds, as a percentage of the total project cost.
	Grants <u>68</u> % Gifts%, Contributions%
	Other% (explain) , Total%
	Note: Grant funds and other revenues not contributed or collected through taxes by the applicant
	should be considered other funds. The Scope of Work for each Funding Source must be the same.
6.	Total Amount of SCIP and Loan Funding Requested- An Applicant can request a grant per the categories below for points as indicated on the Priority Rating Sheet. If the Applicant is including a loan request equal to, but not exceeding 50% of the OPWC funding amounts listed below, there will be no point penalty. If loan funds requested are more than 50%, points as listed in the Priority Rating Sheet will apply.
	\$500,001 or More \$400,001-\$500,000 \$325,001-\$400,000 X \$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:
	YESNO X (This will only be considered if you are not funded with grant money and there is remaining loan money.) Please note: if you answer "no" you will not be contacted, only if you answer "yes" will an offer be made in the event that there is loan money remaining.

If the proposed project is funded, will its completion directly result in the creation of permanent full-time

7.

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 ___. 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.)

8. What is the total number of existing users that will directly benefit from the proposed project if completed? 5631 (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 ____ No _X 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 33 project considered for Small Government Funding please download the Small Government Evaluation Criteria applicable to Round 33 by accessing the OPWC Website at http://www.pwc.state.oh.us/Meth.SG.PDF. 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

List all specific user fees:	Amount or
ROAD & BRIDGE PROJ	ECTS: (OHIO REVISED CODE) Percentage
	,
Permissive license fee	4504.02 or 4504.06
	4504.15 or 4504.17
	4504.16 or 4504.171
	4504.172
	4504.18

Special propert	· · · · · · · · · · · · · · · · · · ·
Municipal Inco	me Tax
County Sales T	ax
Others	
Production of the second of th	
(DO NOT INC)	LUDE SCHOOL TAXES)
SPECIFIC PRO	JECT AREA INFORMATION.
Median househo	old income
Monthly utility	rate: Water
	Sewer
	Other
List any special	user fees or assessment (be specific)
	IVISION= Defiance
POLITICAL SUBD COUNTY= Defi	
	POINTS (BY DISTRICT COMMITTEE ONLY)=
(25-20-15)	
Date:	9/10/2019
Signature: \Box	Mellina Spor
_	City Engineer
Address:	631 Perry Street, Defiance, Ohio 43512
Phone:	419.784.2249
FAX: Email:	msprow@cityofdefiance.com
Julaii.	F J ormonium on out