

State of Ohio Public Works Commission

Application for Financial Assistance

IMPO	PRTANT: Please consult "Instructions for I	Financial Assistance for Capital Int	frastructure Projec	cts" for guidance in cor	npletion of this form.			
nt		Subdivision Code: 17						
lica	District Number: 5 County:	Date: <u>09</u>	/04/2019					
Applicant	Contact: <u>Dan Clum</u> (The individual who will be available during	business hours and who can best answer or co	ordinate the response to	questions) Phone: (4	19) 636-2454			
	Email: dclum@wmscoengineer.com			FAX: <u>(4</u>	19) 636-8687			
	Project Name: Bridge and Culvert R	eplacement Program		Zip Code: .	43506			
	Subdivision Type	Project Type		Funding Request Sui	mmary			
#	(Select one)	(Select single largest component by \$)		populates from page 2)	261.017.00			
Project	1. County	1. Road	Total Project		361,017 .00 175,000 .00			
Pro	2. City	2. Bridge/Culvert	1. Gra		0.00			
	3. Township	3. Water Supply 4. Wastewater	2. Los	an. an Assistance/	0.00			
	4. Village 5. Water (6119 Water District)	5. Solid Waste		edit Enhancement:				
	3. Water (0119 Water District)	6. Stormwater	juested:	.00 .00				
District Recommendation (To be completed by the District Committee)								
(Se	Funding Type Requested lect one)	SCIP Loan - Rate:	% Term: Y	rs Amount:	.00			
	State Capital Improvement Program	RLP Loan - Rate:	% Term: Y	rs Amount:	.00			
	Local Transportation Improvement Program	Grant:		Amount:	.00			
	Revolving Loan Program Small Government Program	LTIP:		Amount:	.00			
	District SG Priority:	Loan Assistance / Credit	Enhancement:	Amount:	.00.			
Fo	or OPWC Use Only							
	STATUS	Grant Amount:	.00	Loan Type: So	CIP RLP			
Proje	ect Number:	Loan Amount:	.00	Date Construction E	nd:			
		Total Funding:	00	Date Maturity:				
Rele	ase Date:	Local Participation:	%	Rate:	%			
OPW	/C Approval:	OPWC Participation:	%	Term:	Yrs			

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

1.1 Project Estimated Costs

Engineering Services					
Preliminary Design:	.00				
Final Design:	4,800 .00				
Construction Administration:	1,500 .00				
Total Engineering Services:		a.)	6,300	.00	2 %
Right of Way:		b.)	*	.00	
Construction:		c.)	353,717	.00	a.
Materials Purchased Directly:		d.)	/	.00	
Permits, Advertising, Legal:		e.)	1,000	.00	
Construction Contingencies:		f.)		.00	0 %
Total Estimated Costs:		g.)	361,017	.00	
1.2 Project Financial Resources					
Local Resources					
Local In-Kind or Force Account:		a.)	56,382	.00	
Local Revenues:			129,635		
Other Public Revenues:					
ODOT / FHWA PID:					
USDA Rural Development:		e.)		.00	
OEPA / OWDA:		f.)		.00	
CDBG:		g.)		.00	
County Entitlement or Community I Department of Development	Dev. "Formula"				
Other:	81.7	h.)		.00	
Subtotal Local Resources:		i.)	186,017	.00	52_%
OPWC Funds (Check all requested and enter	er Amount)				
Grant: 100 % of OPWC Funds		j.)	175,000	.00	
Loan:0 % of OPWC Funds		k.)		.00	
Loan Assistance / Credit Enhanceme	ent:	l.)	0	.00	
Subtotal OPWC Funds:		m.)	175,000	.00	48_%
Total Financial Resources:		n.)	361,017	.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	oair / Replacement or New / Expa	ansion				
	2.1 Total Portion of Project Repair / Replace	ement: _	361,	017 .00	100 %	A Farmland Preservation letter is
	2.2 Total Portion of Project New / Expansion	ո: _	п жижи	0.00	0 %	required for any impact to farmland
	2.3 Total Project:	_	361,	017 .00	100 %	
3.0 Proj	ect Schedule					
	3.1 Engineering / Design / Right of Way	Begin Date:_	10/01/2019	End Date:	05/27/2	2020
	3.2 Bid Advertisement and Award	Begin Date:_	07/06/2020	End Date:	07/27/2	2020
	3.3 Construction	Begin Date:_	08/03/2020	End Date:	08/24/2	2020
	Construction cannot begin prior to release of e	xecuted Project	Agreement and	ssuance of N	lotice to P	roceed.
	Failure to meet project schedule may resul Modification of dates must be requested in Commission once the Project Agreement h	n writing by proj	ect official of re			
4.0 Proj	ect Information					
If t	he project is multi-jurisdictional, information n	nust be consoli	dated in this sed	ction.		
4.1 L	Jseful Life / Cost Estimate / Age	of Infrastru	ıcture			
Pro	oject Useful Life: <u>50</u> Years Age: Attach Registered Professional Engineer's son project's useful life indicated above and details.	statement, with				
4.2 L	Jser Information					
Ro	oad or Bridge: Current ADT750	Year <u>2017</u>	Projected	ADT	Year .	
W	ater / Wastewater: Based on monthly usag	e of 4,500 gallo	ons per househo	ld; attach cu	rrent ordi	nances.
	Residential Water Rate	Current \$		Proposed §	S	
	Number of households served:					
	Residential Wastewater Rate	Current \$		Proposed §	S	-
	Number of households served:	2				

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.

Bridge located at 18940 County Road 10.50

Bridge located at 10340 County Road S

Culvert located at 11080 County Road 16

Culvert located at 08580 County Road 6

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

The bridge replacement of the 28' slab on County Road 10.50 will replace the 4P bridge with a sufficiency rating of 20.5, with an aluminum box culvert load rated to todays HL93 and SHV requirements. The work will include the demolition of the existing, replacement, road repair, and cleanup.

The bridge replacement of the 26' Jack Arch bridge on County Road S will replace the 4A bridge with a sufficiency rating of 57.5, with an aluminum box culvert load rated to todays HL93 and SHV requirements. The work will include the demolition of the existing, replacement, road repair, and cleanup.

The culvert replacement of the 80' of 6'-0"x3'-8" CPA will replace the failing culvert with a new 6'x4' CBC culvert load rated to todays HL93 and SHV requirements.

The culvert replacement of the 36' of 24" CMP will replace the failing culvert with a new 24" RCP culvert load rated to todays HL93 and SHV requirements.

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 bridge on 10.50 is a 28' span concrete slab. The aluminum box culvert will be a 29'-4" x 9'-0" structure and the pavement will taper back to existing within 20'.

The bridge on S is a 26' span jack arch bridge. The aluminum box culvert will be a 29'-4" x 9'-0" structure and the pavement will taper back to existing within 20'.

The culvert on 16 will replace a 6'-0" x 3'-8" CPA with 80' of a 6'x4' Concrete Box Culvert.

The culvert on 6 will replace a 24" CMP with 40' of 24" RCP.

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)

5.1 Unlef Executive Officer	(Person au	ithorized in legislation to sign pr	oject agreeme	enis)
	Name:	Terry Rummel		
	Title:	President Board of Commi	issioners	
	One Courthouse Square			
		4th Floor		
	City:	Bryan	State: OH	Zip: 43506
	Phone:	(419) 636-2059		
*	FAX:	(419) 636-0643		
	E-Mail:	trummel@wmsco.org		
5.2 Chief Financial Officer	(Can not a	lso serve as CEO)		
	Name:	Vickie Grimm		
	Title:	Williams County Auditor		
	Address:	One Courthouse Square		
		2nd Floor		
	City:	Bryan	State: OH	Zip: 43506
	Phone:	(419) 636-5639		
	FAX:	(419) 636-8584		
	E-Mail:	vgrimm@wmsco.org		
5.3 Project Manager				
	Name:	Todd Roth, PE, PS		
	Title:	Williams County Engineer		
	Address:	12953 County Road G		
	City:	Bryan	State: OH	Zip: 43506
	Phone:	(419) 636-2454		
	FAX:	(419) 636-8687		
	E-Mail:	troth@wmscoengineer.co	m	

6.0 Attachments / Completeness review

Confirn	n in the boxes below that each item listed is attached (Check each box)
A	A certified copy of the legislation by the governing body of the applicant authorizing a designated official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below.
Ø	A certification signed by the applicant's chief financial officer stating the amount of <u>all local share</u> 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.
Ø	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.
	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

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.

Terry Rummel President Wms Co. Board of Commissioners

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

Lew August 19819

Original Signature / Date Signed

TERRY N. RUMMEL President 419-466-9285 LEWIS D. HILKERT Vice President 419-262-6528 BRIAN A. DAVIS Commissioner 419-481-2999

ANNE M. RETCHER, Clerk ROBIN R. KEMP, Assistant Clerk

WILLIAMS COUNTY
COMMISSIONERS OFFICE
ONE COURTHOUSE SQUARE
BRYAN, OHIO 43506-1791
PHONE 419-636-2059 FAX 419-636-0643

September 9, 2019

CERTIFICATION

I, Anne M. Retcher, Clerk of the Board of Commissioners of Williams County, Ohio, do hereby certify that the attached is a true and correct copy of Resolution 19-0284 adopted by the Board of County Commissioners of Williams County, Ohio on August 29, 2019 - VOL 156 PAGE 31-32.

Anne M. Retcher

Clerk, Williams County Commissioners

RESOLUTION 19-0284

COUNTY COMMISSIONERS' OFFICE WILLIAMS COUNTY, BRYAN, OHIO August 29, 2019

In the Matter of AUTHORIZING TERRY RUMMEL TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND LOCAL TRANSPORTATION IMPROVEMENT PROGRAM AND TO EXECUTE CONTRACTS AS REQUIRED

The Board of Williams County Commissioners met in regular session on the above date with the following members present:

Terry N. Rummel, Lewis D. Hilkert, Brian A. Davis, Commissioner moved adoption of the following resolution:

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, on August 27, 2019, Todd Roth, Williams County Engineer submitted a Letter asking for approval by resolution to submit applications to participate in the Ohio Public Works Commission State Capital Improvement Program (SCIP) and the Local Transportation Improvement Program (LTIP). Letter is attached and made a part thereof;

WHEREAS, Williams County is planning to make capital improvements to sewer infrastructure throughout Williams County. The LTIP application will include improvement projects to various roads and bridges within the Williams County Highway System, 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 Williams County:

Section 1: The President of Board of Commissioners, Terry N. Rummel is hereby authorized to apply to the OPWC for funds as described above.

Section 2: The President of Board of Commissioners, Terry N. Rummel is authorized to enter into any agreements as may be necessary and appropriate for obtaining this financial assistance.

BE IT FURTHER RESOLVED, that it is further found and determined that all formal actions of this Board concerning and relating to the adoption of this Resolution were so adopted in an open meeting of this Board and that all deliberations of this Board and of any of its committees that resulted in such formal action were in meetings open to the public in compliance with all legal requirements, including Section 121.22 of the Ohio Revised Code.

Commissioner Davis	seconded the motion.
mi	
The vote upon adoption resulted as follows:	WILLIAMS COUNTY COMMISSIONERS
Mr. Terry N. Rummel, Yes	President of the Board of Commissioners
Mr. Lewis D. Hilkert, 1	Luis Dele Le
1	Vice-Pres of the Board of Commissioners
Mr. Brian A. Davis, 45	Member of the Board of Commissioners

Williams County Engineer

Todd J Roth P.E., P.S. 12953 County Road G Bryan, OH 43506 Phone: 419-636-2454 Fax: 419-636-8687 www.wmscoengineer.com

Bridge and Culvert Replacement Project

September 6, 2019

This review is to comply with Farmland Preservation Review Advisory of the Ohio Public Works Commission and the Governor's Executive Order 98-IIV. This review was accomplished by the Office of the Williams County Engineer.

- 1. No additional right of way or Easement acquisition is required for the completion of this project.
- 2. Productive agricultural or grazing land will not be affected by this project.
- 3. No mitigation measures are warranted for this project.

Please contact me at this office with any questions regarding the above information.

Respectfully submitted,

Todd J. Roth, P.E., P.S. Williams County Engineer



Williams County Auditor Vickie L. Grimm

One Courthouse Square Bryan, Ohio 43506 Phone 419-636-5639 Fax 419-636-8584

E-mail: auditor@wmsco.org

CHIEF FINANCIAL OFFICER'S CERTIFICATION OF LOCAL FUNDS / LOAN REPAYMENT LETTER

September 6, 2019

I, Vickie L. Grimm, Auditor of Williams County, hereby certify that Williams County will have the amount of \$361,017 in the Auto & Gas Tax Funds and that this amount will be used to pay the local share for the Bridge & Culvert Replacement Project when it is required.

Vickie L. Grimm

Williams County Auditor

ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COSTS

Williams County Commissioners
BRIDGE and CULVERT REPLACEMENT PROGRAM
10.50 & S Bridges w/ 16 & 6 Culverts
Williams County, Ohio

Williams County Engineer's Office 12953 County Road G Bryan, Ohio 43506 419-636-2454 Fax 419-636-8687 Todd J. Roth, P.E.,P.S. email: troth@wmscoengineer.com

County, Ohio

Todd J. Roth, P.E.,P.S.
email: troth@wmscoengineer.com

Bid Item	Item	Name PAY CH	Unit	Quantity	Estiamted Unit Price	Estimated Cost	
		CR 10.50 ALUMINUM BOX CU	LVERI				
4	201	CLEARING AND GRUBBING	LUMP	1	2,000.00	\$2,000.00	
2	201	EMBANKMENT	CU YD	20	20.00	\$400.00	
2	203	EROSION CONTROL	10010	20			
3	207	PERIMETER FILTER FABRIC FENCE	FT	100	1.30	\$130.00	
4	601	TYPE C, ROCK CHANNEL PROTECTION, 18" THICK	CU YD	20	85.00	\$1,700.00	
5	659	TOPSOIL	CU YD	4	30.00	\$120.00	
6	659	SEEDING AND MULCHING	SQ YD	88	5.00	\$440.00	
0	639	PAVEMENT					
7	202	SUBGRADE COMPACTION	SQ YD	100	2.00	\$200.00	
	1900000	FULL DEPTH PAVEMENT SAWING	FT	40	10.00	\$400.00	
8	255	S HERSTHAM AT BEING WESTERNAMENT FOR	CUYD	67	90.00	\$6,030.00	
9	304	AGGREGATE BASE	GALLON	3	2.25	\$6.75	
10	407	TACK COAT FOR INTERMEDIATE COURSE	GALLON	9	2.25	\$20.25	
11	408	PRIME COAT	300 00000000		50.00	\$100.00	
12	411	STABLIZED AGGREGATE BASE	CU YD	2		\$2,700.00	
13	448	ASPHALT CONCRETE BASE COURSE, TYPE 1, PG64-22	CU YD	9	300.00		
14	448	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-22	CU YD	6	300.00	\$1,800.00	
15	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	CUYD	4	300.00	\$1,200.00	
		STRUCTURES				05.000.00	
16	202	STRUCTURES REMOVED (One Abutment remains)	LUMP	1	5,000.00	\$5,000.00	
17	503	UNCLASSIFIED EXCAVATION	LUMP	1	2,000.00	\$2,000.00	
18	603	BEDDING STONE, 57's OR PEA STONE	CU YD	23	50.00	\$1,150.00	
19	603	29'-4" x 9'-0" ALUMINUM BOX CULVERT	LUMP	1	118,900.00	\$118,900.00	
20	603	<8", TYPE B 707.33 (CONTINGENCY)	LF	20	25.00	\$500.00	
21	603	>8", TYPE B 707.33 (CONTINGENCY)	LF	20	35.00	\$700.00	
22	613	LOW STRENGTH MORTAR	CU YD	13	75.00	\$975.00	
		MISCELLANEOUS					
23	614	MAINTAINING TRAFFIC	LUMP	1	5,000.00	\$5,000.00	
24	623	CONSTRUCTION LAYOUT STAKES	LUMP	1	2,000.00	\$2,000.00	
25	624	MOBILIZATION	LUMP	1	10,000.00	\$10,000.00	
26	624	PREMIUM FOR CONTRACT PERFORMANCE BOND	LUMP	1	2,000.00	\$2,000.00	
			10.50 BRIDGE	ESTIMATE		\$165,472.00	
		CR S ALUMINUM BOX CUL	VERT				
		ROADWAY					
1	201	CLEARING AND GRUBBING	LUMP	1	2,000.00	\$2,000.00	
2	203	EMBANKMENT	CU YD	20	20.00	\$400.00	
		EROSION CONTROL					
3	207	PERIMETER FILTER FABRIC FENCE	FT	100	1.30	\$130.00	
4	601	TYPE C, ROCK CHANNEL PROTECTION, 18" THICK	CU YD	20	85.00	\$1,700.00	
5	659	TOPSOIL	CU YD	4	30.00	\$120.00	
6	659	SEEDING AND MULCHING	SQ YD	88	5.00	\$440.00	
		PAVEMENT					
7	202	SUBGRADE COMPACTION	SQ YD	100	2.00	\$200.00	
8	255	FULL DEPTH PAVEMENT SAWING	FT	40	10.00	\$400.00	

Bid Item	Item	Name	Unit	Quantity	Estiamted Unit Price	Estimated Cost
9	304	AGGREGATE BASE	CU YD	67	90.00	\$6,030.00
10	407	TACK COAT FOR INTERMEDIATE COURSE	GALLON	3	2.25	\$6.75
11	408	PRIME COAT	GALLON	9	2.25	\$20.25
12	411	STABLIZED AGGREGATE BASE	CU YD	2	50.00	\$100.00
13	448	ASPHALT CONCRETE BASE COURSE, TYPE 1, PG64-22	CU YD	9	300.00	\$2,700.00
14	448	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, PG64-22	CU YD	6	300.00	\$1,800.00
15	448	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG64-22	CU YD	4	300.00	\$1,200.00
		STRUCTURES				
16	202	STRUCTURES REMOVED (One Abutment remains)	LUMP	1	5,000.00	\$5,000.00
17	503	UNCLASSIFIED EXCAVATION	LUMP	1	2,000.00	\$2,000.00
18	603	BEDDING STONE, 57's OR PEA STONE	CU YD	23	50.00	\$1,150.00
19	603	29'-4" x 9'-0" ALUMINUM BOX CULVERT	LUMP	1	118,900.00	\$118,900.00
20	603	<8", TYPE B 707.33 (CONTINGENCY)	LF	20	25.00	\$500.00
21	603	>8", TYPE B 707.33 (CONTINGENCY)	LF	20	35.00	\$700.00
22	613	LOW STRENGTH MORTAR	CU YD	13	75.00	\$975.00
		MISCELLANEOUS				
23	614	MAINTAINING TRAFFIC	LUMP	1	5,000.00	\$5,000.00
24	623	CONSTRUCTION LAYOUT STAKES	LUMP	1	2,000.00	\$2,000.00
25	624	MOBILIZATION	LUMP	1	10,000.00	\$10,000.00
26	624	PREMIUM FOR CONTRACT PERFORMANCE BOND	LUMP	1	2,000.00	\$2,000.00
1		In Kind work from Force Account Worksheets	LUMP	1	50,452.59	\$50,452.59
		TOTAL CR 1 CR 6 REINFORCED CONCRET	6 CULVERT	ESTIMATE:		\$50,452.59
1	A STATE OF THE STA	In Kind work from Force Account Worksheets	LUMP	1	5,929.42	\$5,929.42
			6 CULVERT I	STIMATE:		\$5,929.42
		TOWN BOX		Kind Total:		\$56,382.01
			4 STRUCTUI			\$336,873.42
			5% CONTIN			\$16,843.67
						\$353,717.09
HED	EDV OF	RTIFY THAT THIS ESTIMATE WAS PREPARED USING STATE OF OHIO		ESTIMATE:	ND	Ψ000,7 17.00
HE U	J Roth, F	LIFE FOR THIS PROJECT IS 50 YEARS. September 4, 2019		200	STE OF	END OF ITEM
					ESSO ONA ONA	ERED W.

ISH	8637237	2
NGL	ber:	20.5
Unit of Measure: ENGLISH	Structure File Number	Sufficiency Rating:

Unit of Measure: ENGLISH Structure File Number: 8637237 Sufficiency Rating: 20.5	Inventory	Bridge Inventory and Appraisal Inventory Bridge Number: WIL T0227 00.020 1 CLEAR FORK CREEK	DRAFT	Report Date: 10/25/2018 BR. TYPE: 1 - CONCRETE/1 - SLAB/1 - SIMPLE Date of Last Inventory Update: 08/26/2019
(2) District: 02 (4) FIPS Code: 08630 - (102) Direction of Traffic: 3 - One lane bridge for	(3) County: 86 - WILLIAMS (216) Temporary:	(9) Location: 18940 RD 10.50 (208) Route On Bridge: 99 - Non highway (110) Truck Network: 0 (42A) Type Serv (On): 1 - Highway	50 - Non highway Highway	(7) Facility Carried: TR 227 (10.50) (207) Route Under Bridge: 42 - Township (101) Parallel: N (42B) Type Serv (Under): 5 - Waterway
Inventory Route Data (5A) Route On/Under: 1 - Route carried "on" the (5B) Hwy (5D) Route No: T0227 (5E) Dir: 0 - Not (5C) Des:	(oute Data (5B) Hwy Sys: 4 - County Highway (Township (5C) Des: 1 - Mainline	(45) Main Spans Number: 1 (46) Approach Spans Number: 0 (307) Total Spans: 1	Type: 1 - CONCRETE/1 - SLAB/1 - SIMPLE Type: N - NONE/N - NONE/N - NONE (48) Max Span: 28 Ft	AB/1 - SIMPLE - NONE (49) Overall Leng: 32 Ft
(6) Feature Intersected: CLEAR FORK CREEK (3) County: WIL (200) Mileage: 00.020 (201) Special Desig: (29) Avg. Daily Traffic (ADT): 324 (30) ADT Year: (235) Truck Traf: 24 (210) Corridor: N (104) NHS: 0 - (26) Functional Class: 08 - Rural - Minor (100) Strahnt: Intersected Route Data) Special Desig: (209)Mile Marker: (30) ADT Year: 2015 (104) NHS: 0 - Route is not on the NHS (100) Strahnt: 0 - Route is not a STRAHNET	<u></u>	Foundation and Scour Information: (531) Type: 1 - Gravity (526) Type: 1 - Gravity (534) Type: N - None (537) Type: N - None	nation: (533) Fnd: 4 - Spread Footing (528) Fnd: 4 - Spread Footing (536) Fnd: N - None (Such as most Culverts) (539) Fnd: N - None (Such as most Culverts)
70E) D	(370B) Hwy Sys: (370C) Des: (387) Special Desig:	Prier-Other (941) Madi: N - None (1545) Pier, Total Count. 0 (663) Stream Velocity: (92B) Dive: N Freq: 0 (93B) Date of Last Dive Insp:	(540) Type: N - Notice (542) Filds. N - Not (113) Scour: 5 - Scour within limits of footing or piles. (655) Chan Prot. N - None (657) Drainage Area: 15 Sq. Mi	(1942) Files. In Figure (2001) as most curvers) limits of footing or piles. Mi
(375) Avg. Daily Traint (AD I): (381) Truck Traf: (375) Functional Class: (375) Functional Class: (386) Straint (3	(300) ADT Teal. (378) NHS: (386) Strahnt:	Min. Horiz Under Clear: (326) (328) Prac Max Vrt Under Clear: 0 Ft Min. Vert Under Clear: (327	NC: 0	325) CARD: 0 Ft 54) CARD: N 0 F
Min. Hriz on Bridge: (335) NC: 0 Ft (53) Prac Max Vert On Brg: 99.99 Ft			(329) Right NC: 0 Ft (330) Left NC: 0 Ft	(55) Right CARD: N 0 Ft (56) Left CARD: 0 Ft
Min Vrt Cir On Brg: (336) NC: 0 Ft Min Latl Cir: (338) Right NC: 0 Ft (340) Left NC: 0 Ft (39) Vrt Cir Lift: 0 Ft	(10) CARD: 99.99 Ft (337) Right CARD: 0 Ft (339) Left CARD: 0 Ft	(31) Design Load: 0 - Unknown (700) LD: 2 (66) Inv Rat Fact. 7.000 (702) LD: 2 (66) Inv Rat Fact. 6.000 (702) LD: 2 (702) LD: 2	(700) LD: 2 - HS20 Loading (702) LD: 2 - HS20 Loading	(71) Waterway Adequacy: 9 (72) Approach Alignment 1
3 Miles 74503 Road, the struct	Structure Information (17) Longitude: -84.62150772 ure is toll (106) Major Rehabilitation:	/2013 valuation gned rating	mented engineering judgment in culations were done)	(69) Calc Underclearance: N - Not applicable
(27) Date Built: 1920 (28A) No. Lanes On: 1 (301) Horiz Curve: 0 (32) App. Rdw Vidth: 26 Ft	Major Reconstruction Date: (28B) No. Lanes Under: 0 (34) Skew: 0 Deg (51) Bgg. Rdw Width: 16 Ft	(401) Approach Guardrail: 1 - Steel Beam (403) Approach Pavement: 2 - Bituminous	Approach Information	1 (402) Grade: 1 - Good
(32) Deck Widdi. 10 Ft. (406) Median Type: /N - NON BARRIER/N - NO JOINT (33) Bridge median: 0 - No median (50A) Left: 0 Ft (50A) Left: 0 Ft	OOINT (50B) Right: 0 Ft	(575) Culvert Type: N - Not a Culvert or Rigid Frame (580) Depth of Fill: 0 Ft	d Frame	(578) Length: 0 Ft (582) Headwalls: N - None or Not Applicable (Not a
Type Curb or Sidewalk: (425) Left Matt: N - None (427) Right Matt: N - None (428) Type: N - None or NJA (RR, Pedestric Matt) (412) Flared: N (407) Railing: 1 - Reinforced Concrete Parapet (409) Deck Drainage: 0 - Other (Natural-off the bridge ends) (107) Deck Type: 1 - Concrete Cast-in-Place Deck Protection: (108B) External: N - Not Applicable (applies only to bridges with no decks) (108C) Internal: N - Not Applicable (applies only to bridges with no deck) (108A) Wearing Surface: B - Chip & Seal - Overlay (420) Thickness: 0.25 in (419) Date of Wearing Surface: 07/01/2010	k: None (426) Type: N - None or N/A (RR, Pedestrian, (428) Type: N - None or N/A (RR, Pedestrian, (408) Composite: U - Unknown forced Concrete Parapet O - Other (Natural-off the bridge ends) Concrete Cast-in-Place (108B) External: N - Not Applicable (only for bridges with no decks) (108C) Internal: N - Not Applicable (applies only to bridges with no deck) toe: B - Chip & Seal - Overlay (118) Date of Wearing Surface: 07/01/2010	(475) Main Member: C - Slab (414) Expansion Joint: N - NONE// (453) Bearing Devices: N - NONE/N - NONE/ (38) Navigation: 0 - No Navigation control on (92C) Spec Insp: N Freq: 0 (92A) Fracture Critical Insp: N Freq: 24 (474) Long Member: N - Not Applicable (i.e. Culvert, Beam, Slab, (486) Structural Steel Memb: N - None	(39) Vert Clr: Julvert, Beam, Slab,	0 Ft (477) Moment Plate: N - No Moment Plates 0 Ft (93C) Special Inspection Date: (93A) Special Inspection Date: (93A) Special Inspection Date: (468) Hinges: N - Not Applicable (structures with no hinges) (465) Framing: N - None or Not Applicable (407) Railing: 1 - Reinforced Concrete Parapet (482) Paint: N - None or Not Applicable
(547) Slope Protection: N - None		(203) Bridge Dedicated		

Bridge Inventory and Appraisal Inventory Bridge Number: WIL T0227 00.020 1 CLEAR FORK CREEK

Unit of Measure: ENGLISH Structure File Number: 8637237 Sufficiency Rating: 20.5

18940 Rd 10.50

Report Date: 10/25/2018
BR. TYPE: 1 - CONCRETE/1 - SLAB/1 - SIMPLE
Date of Last Inventory Update: 08/26/2019

Original Plans Information	(250) Fabricator: (249) Contractor: (248) Ohio Original Construction Project Number: (252) Microfilm Reel: (251) Standard Drawing: Aperture Cards: (246) Orig: N (247) Repair: N (245) Fabr: N (245) Fabr: N (245) Fabr: O - No plans or information available for load rating analysis	(26 (26 (26 (26 (26 (26 (26 (26 (26 (26	3rd: X-None (225) Routine Maint 1st: 3 - County Agency 2nd: X-None 3rd: X-None
General Information (Continued)	egister of Historic Places	Survey Items Survey Items (36A) Railings: 0 - Does not meet acceptable (36B) Transitions: N - NA/Safety feature not required (36C) Guardrail: 0 - Does not meet acceptable (36D) Rail Ends: 0 - Does not meet acceptable (36D) Rail Ends: 0 - Does not meet acceptable (36D) Rail Ends: 5 - Scour within limits of footing or Inspection Review Date:	
General Infor	(37) Hist Significance: 5 - Not eligible for National Register of Historic Places (112) NBIS: Yes (122) NBIS: Yes (842) Hist/Designer: (827) Hist Build Year: 1920 (828) Hist Type: (98A) Border Bridge (98B) Resp: (99) SFN:	(115) Year of Future ADT: 2038 Progrir PID Number: PID Status: PID Date: Inspection Summary (58) Deck: (69) Superstructure: (60) Substructure: (61) Channel: (62) Culvert: (63) Approaches: (64) Operational Status: (64) Operational Status: (67) Operational Status: (68) Progrir (7) (90) Operational Status: (98) Progrir (99) Operational Status: (90) Inspection Dates: (107) Operational Status: (107) Operational Status: (107) Operational Status: (108) Operationa	retired bri aced by the

Structure File Number: 8637423 Sufficiency Rating: 54.9

DRAFT

12/12/2018 12/19/2018 BR. TYPE: 3 - STEEL/9 - CULVERT/5 - FILLED (71) Waterway Adequacy: 7 (72) Approach Alignment: 6 (67) Calc Str Appraisal: 3 - Intolerable - high priority of (68) Calc Deck Geometry: N - Not applicable (69) Calc Underclearance: N - Not applicable N - None (Such as most Culverts) (468) Hinges: N - Not Applicable (structures with no hinges) (477) Moment Plate: N - No Moment Plates (49) Overall Leng: 11 Ft (207) Route Under Bridge: 42 - Township 0 Ft (42B) Type Serv (Under): 5 - Waterway (71-72) Appraisa Report Date: Date of Last Inventory Update: (40) Horiz Clear: (465) Framing: N - None or Not Applicable (93C) Special Inspection Date: (7) Facility Carried: TR 49 (16) (54) CARD: N 0 Ft (55) Right CARD: N 0 Ft (56) Left CARD: 0 Ft (93A) Special Inspection Date: (407) Railing: N - None (482) Paint: N - None or Not Applicable (582) Headwalls: 0 - Other (113) Scour: 5 - Scour within limits of footing or piles. (402) Grade: 2 - Fair (325) CARD: 0 Ft (578) Length: 53 Ft (101) Parallel: N (528) Fnd: (539) Fnd: (542) Fnd: (533) Fnd: (536) Fnd: (655) Chan Prot: 1 - Concrete (cast-in-place) Type: 3 - STEEL/9 - CULVERT/5 - FILLED Type: N - NONE/N - NONE/N - NONE Foundation and Scour Information: Clearance Under the Bridge (657) Drainage Area: 1 Sq. Mi Approach Information General Information Culvert Information (704) Year of Rating: 7/1/2010 (63) Analysis: 5 - No rating analysis was performed (including RR, buildings, (39) Vert Clr: 0 Ft (475) Main Member: N - Not Applicable (Culverts, Trusses, Arches, etc.) (531) Type: N - None (526) Type: N - None (534) Type: N - None (537) Type: N - None (540) Type: N - None (48) Max Span: 6 Ft (700) LD: 2 - HS20 Loading (702) LD: 2 - HS20 Loading (474) Long Member: N - Not Applicable (i.e. Culvert, Beam, Slab, (708) Rate Soft: 0 - Assigned rating (No calculations were done) (329) Right NC: 0 Ft (330) Left NC: 0 Ft (208) Route On Bridge: 99 - Non highway (326) NC: 0 Ft (327) NC: 0 Ft (575) Culvert Type: 5 - Pipe-Arch (also includes stone) (580) Depth of Fill: 3 Ft (42A) Type Serv (On): 1 - Highway Load Rating Information (453) Bearing Devices: N - NONE/N - NONE/ (38) Navigation: 0 - No Navigation control on Freq: 24 (9) Location: 11080 RD 16 (403) Approach Pavement: 2 - Bituminous (401) Approach Guardrail: 1 - Steel Beam (486) Structural Steel Memb: N - None (110) Truck Network: 0 (538) Matl: N - None (541) Matl: N - None (535) Matl: N - None N - None (532) Matl: N - None Inventory Bridge Number: WIL T0049 00.260 (414) Expansion Joint: N - NONE// **Bridge Inventory and Appraisal** (46) Approach Spans Number: 0 (92C) Spec Insp: N Freq: 0 (92A) Fracture Critical Insp: N (328) Prac Max Vrt Under Clear: (663) Stream Velocity: 0.0 fps (527) Matl: (93B) Date of Last Dive Insp: Freq: 0 (545) Pier, Total Count: 0 (31) Design Load: 2 - H15 (45) Main Spans Number: (64) Opr Rat Fact: 45.000 (66) Inv Rat Fact: 36.000 (734) Ohio Percent Legal 1 RICHER DITCH Min. Horiz Under Clear: (203) Bridge Dedicated Min. Vert Under Clear: Min Lat Under Clear: (307) Total Spans: 1 (92B) Dive: N Substructure: (707) PE# 0 Pier-Other Pier-Other Abut-Rear Abut-Fwd Pier-Pred (5B) Hwy Sys: 4 - County Highway (Township (428) Type: N - None or N/A (RR, Pedestrian, (426) Type: N - None or N/A (RR, Pedestrian, (100) Strahnt: 0 - Route is not a STRAHNET (108C) Internal: N - Not Applicable (applies only to bridges with no deck) (104) NHS: 0 - Route is not on the NHS (10) CARD: 99.99 Ft (337) Right CARD: 0 Ft (339) Left CARD: 0 Ft (108B) External: N - Not Applicable (only for bridges with no decks) (209) Mile Marker: (408) Composite: N - Non-composite (3) County: 86 - WILLIAMS (108A) Wearing Surface: N - Not Applicable (Culvert under fill etc.) - Not an overlay (47) CARD: 22 Ft (50B) Right: 0 Ft (419) Date of Wearing Surface: (17) Longitude: -84.51704286 (387) Special Desig: Major Reconstruction Date: (106) Major Rehabilitation: (28B) No. Lanes Under: 0 (34) Skew: 57 Deg (51) Brg. Rdw Width: 0 Ft (216) Temporary: (5C) Des: 1 - Mainline (30) ADT Year: 2015 Deck Area: 000194 (370B) Hwy Sys: (380) ADT Year: (201) Special Desig: (386) Strahnt: (370C) Des: (378) NHS: Intersected Route Data Clearance On the Bridge Structure Information Inventory Route Data (406) Median Type: /N - NON BARRIER/N - NO JOINT (338) Right NC: 0 Ft (340) Left NC: 0 Ft (5A) Route On/Under: 1 - Route carried "on" the (20) Toll: 3 - On Free Road, the structure is toll (27) Date Built: 1900 (371) Mile Marker: (50A) Left: 0 Ft (335) NC: 0 Ft (336) NC: 0 Ft (210) Corridor: N (5E) Dir: 0 - Not (200) Mileage: 00.260 (384) Corridor: (102) Direction of Traffic: 2 - 2-way traffic (6) Feature Intersected: RICHER DITCH (26) Functional Class: 09 - Rural - Local 99.99 Ft (370E) Dir. (4) FIPS Code: 38864 - JEFFERSON (29) Avg. Daily Traffic (ADT): 253 (33) Bridge median: 0 - No median (547) Slope Protection: N - None (409) Deck Drainage: N - None (427) Right Matl: N - None (379) Avg. Daily Traffic (ADT): (425) Left Matl: N - None (19) Bypass Length: 4 Miles (32) App. Rdw Width: 18 Ft (107) Deck Type: N - None (53) Prac Max Vert On Brg: (16) Latitude: 41.57323376 Unit of Measure: ENGLISH (373) Feature Intersected: (407) Railing: N - None (420) Thickness: 0.0 in Type Curb or Sidewalk: (28A) No. Lanes On: 2 (5D) Route No: T0049 (375) Functional Class: (52) Deck Width: 0 Ft (235) Truck Traf: 19 (370A) Record Type: Min. Hriz on Bridge: (301) Horiz Curve: Min Vrt Clr On Brg: (3) County: WIL Deck Protection: (370D) Route No: (412) Flared: N (3) County: WIL (381) Truck Traf: (39) Vrt Clr Lft: (2) District: 02 Min Latl Clr. Sidewalks:

DRAFT

Bridge Inventory and Appraisal Inventory Bridge Number: WIL T0049 00.260 1 RICHER DITCH

Unit of Measure: ENGLISH Structure File Number: 8637423 Sufficiency Rating: 54.9

08011 BY 16

Report Date: 12/12/2018
BR. TYPE: 3 - STEEL/9 - CULVERT/5 - FILLED
Date of Last Inventory Update: 12/19/2018

Original Plans Information	ror load rating analysis (Default)	Special Features	(283) Lighting: N	(432) Glare Screen: N (435) Splash Guard: N	(459) Catwalk: N	(271) Outel-reat.	(281) Signs Under Bridge: N (431) Fence Height: 0 Ft (433) Noise Barrier: N			
Original Pla	(250) Fabricator: (249) Contractor. (248) Ohio Original Construction Project Number: (252) Microfilm Reel: (251) Standard Drawing: Aperture Cards: (246) Orig: N (247) Repair: N (245) Fabr: N (709) Rating Score: 1 - Plan information available for load rating analysis (Default)	Utilities	ne:	(20b) Gas Line: (269) Sanitary Sewer: N (267) Telephone Line: N		(270) Water Line: N		7	(Z1) Major Maint 1st. 3 - County Agency 2nd: X - None 3rd: X - None	(225) Routine Maint 1st. 3 - County Agency 2nd: X - None 3rd: X - None
General Information (Continued)	me Proposed Improvements		Programming Info			Survey Items	(36A) Railings: N - NA/Safety feature not required (36B) Transitions: N - NA/Safety feature not required (36C) Guardrail: 0 - Does not meet acceptable (38D) Pail Ends: 0 - Does not meet acceptable	ritical: cal: w Date:		
General Info	(37) Hist Significance: 4 - Not determinable at this time (112) NBIS: No (842) Hist/Designer: (827) Hist Build Year: (828) Hist Type: (928) Border Bridge (98B) Resp: (99) SFN: Propose	(114) Future ADT (OII Bingle). 331 (115) Year of Future ADT: 2038		PID Number: PID Status:	PID Date:	Inspection Summary	(58) Deck: N (59) Superstructure: N (60) Substructure: N	(62) Culvert. 7 (61) Channel: 7 (65) Approaches: 6 (General Appraisal: 3	(41) Operational Status: A (90) Inspection Date: 12/12/2018 (91) Desig Insp Freq: 12 Months	SFNs Replacing this retired bridge: - SFNs That were replaced by this bridge: - This bridge was retired and copied to: The bridge was copied from:

Unit of Measure: ENGLISH	ructure File Number: 8632774	Ifficiency Rating: 57.5
Unit	Struc	Suffic

Report Date: 10/24/2018 E: 3 - STEEL/2 - BEAM/1 - SIMPLE

2/2019 **Bridge Inventory and Appraisal** Invento (3) County: 86 - WILLIAMS

00000 is 00000 to 70 80000			0 44 07007	
(2) District: 02 (4) FIPS Code: 08630 -		(3) County: 86 - WILLIAMS	(9) Location: 10340 RD S (208) Route On Bridge: 99 - Non high	- Non hig
(102) Direction of Traffic	(102) Direction of Traffic: 3 - One lane bridge for	(216) Temporary:	(110) Truck Network: 0 (42A) Type Serv (On): 1 - Highway	Highway
	Inventory	Inventory Route Data	(45) Main Spans Number: 1	Type:
(5A) Route On/Under: 1 (5D) Route No: T0030	- Route carried "on" the (5E) Dir: 0 - Not	(5A) Route On/Under: 1 - Route carried "on" the (5B) Hwy Sys: 4 - County Highway (Township (5D) Route No: 10030 (5E) Dir: 0 - Not (5C) Des: 1 - Mainline	(46) Approach Spans Number: 0 (307) Total Spans: 1	Type: (48) N
(6) Feature Intersected: CLEAR FORK CREEK (3) County: WIL (200) Mileage: 00.220 (2)	(6) Feature Intersected: CLEAR FORK CREEK (3) County: WIL (200) Mileage: 00.220 (201) Special Desig:) Special Desig: (209) Mile Marker:	Substructure: Abut-Rear (532) Mati: 2 - Concrete	Fou (53'
(29) Avg. Daily Traffic (AD1): 37 (235) Truck Traf: 03 (210)	(210) Corridor: N	(30) ADT Year: 2015 (104) NHS: 0 - Route is not on the NHS		(526)
(26) Functional Class: U8 - Kural - Minor	08 - Kural - Milnor Intersected	nor (100) Straintt. 0 - Route is incla STRATINE I		(537
(370A) Record Type:		(370B) Hwy Sys:	(545) Pier, Total Count: 0	ن
(370D) Route No:	(370E) Dir.	(370C) Des:	eloc	(11)
(373) Feature Intersected			(92B) Dive: N Freq: 0	(65)
(3) County: WIL	(371) Mile Marker:	(387) Special Desig:	(93B) Date of Last Dive Insp:	(69)
(379) Avg. Daily Traffic (ADT):	(ADT):	(380) ADT Year:		
(381) Truck Traf:	(384) Corridor:	(378) NHS:	Min. Horiz Under Clear: (32	(326) NC: 0 F
(375) Functional Class:		(386) Strahnt:	(328) Prac Max Vrt Under Clear: 0 Ft	

THE RESIDENCE OF THE PARTY OF T	Clearance On the Bridge		
Min. Hriz on Bridge:	(335) NC: 0 Ft	(47) CARD: 15.5 Ft	
(53) Prac Max Vert On Brg:	99.99 Ft		
Min Vrt CIr On Brg:	(336) NC: 0 Ft	(10) CARD: 99.99 Ft	
Min Latl Clr.	(338) Right NC: 0 Ft	(337) Right CARD: 0 Ft	
	(340) Left NC: 0 Ft	(339) Left CARD: 0 Ft	
(39) Vrt Cir Lft:	o Ft		
The state of the s		The state of the s	Tessel III

(19) Bypass Length: 3 Miles		
(16) Latitude: 41.69433900		(17) Longitude: -84.62448230
(20) Toll: 3 - On Free Road, the structure is toll	structure is toll	(106) Major Rehabilitation:
(27) Date Built: 1920		Major Reconstruction Date:
(28A) No. Lanes On: 2		(28B) No. Lanes Under: 0
(301) Horiz Curve:		(34) Skew: 0 Deg
(32) App. Rdw Width: 22 Ft		(51) Brg. Rdw Width: 15.5 Ft
(52) Deck Width: 17.5 Ft		Deck Area: 525
(406) Median Type: /N - NON BARRIER/N - NO JOINT	ARRIER/N - NO J	OINT
(33) Bridge median: 0 - No median	ian	
Sidewalks: (5	(50A) Left: 0 Ft	(50B) Right: 0 F1

Sidewalks:	(50A) Left: 0 Ft	(50B) Right: 0 Ft
Type Curb or Sidewalk:		
(425) Left Matl: N - None	one	(426) Type: N - None or N/A (RR, Pedestrian,
(427) Right Matl: N - None	None	(428) Type: N - None or N/A (RR, Pedestrian,
(412) Flared: N		(408) Composite: Y - Composite Construction

(108A) Wearing Surfac	(108A) Wearing Surface: B - Chip & Seal - Overlay
(420) Thickness: 0.25 in	in (419) Date o
(547) Slope Protection: N - None	N - None

(108C) Internal: 8 - Unknown

) Wearing Surface: B - Chip & Seal - Overlay	ay (440)		
nickness: 0.25 in	ŭ		
Slope Protection: N - None		(203) Bridge Dedicated	
			ı

<u>ā</u>	tory Bridge Number: WIL 70030 00.220 1 CLEAR FORK CREEK		BR. TYPE: 3 - STEEL/2 - BEAM/1 - SIMI Date of Last Inventory Update: 08/22/2
ı	(9) Location: 10340 RD S (208) Route On Bridge: 99 - Non highway	9 - Non highway	(7) Facility Carried: TR 30 (S) (207) Route Under Bridge: 42 - Township
	(110) Truck Network: 0		(101) Parallel: N
	(42A) Type Serv (On): 1 - Highway	- Highway	(42B) Type Serv (Under): 5 - Waterway
02	(45) Main Spans Number: 1	Type: 3-STEEL/2-BEAM/1-SIMPLE	SIMPLE
	(46) Approach Spans Number: 0	Type: N - NONE/N - NONE/N - NONE	
	(307) Total Spans: 1	(48) Max Span: 26 Ft	(49) Overall Leng: 30 Ft
	Substructure:	Foundation and Scour Information:	
	Abut-Rear (532) Matl: 2 - Concrete	(531) Type: 1 - Gravity	
	Abut-Fwd (527) Matl: 2 - Concrete	(526) Type: 1 - Gravity	
	(535) Matl:	(534) Type: N - None	
	(538) Matl:	(537) Type: N - None	
	Pier-Other (541) Matl: N - None	(540) Type: N - None	(542) Fnd: N - None (Such as most Culverts)
	(545) Pier, Total Count: 0	9 9 9	
	/eloc	(113) Scour: 5 - Scour within limits of footing or piles.	limits of footing or piles.
	(92B) Dive: N Freq: 0	(655) Chan Prot: N - None	
	(93B) Date of Last Dive Insp:	(657) Drainage Area: 15 Sq. Mi	Mi
		Clearance Under the Bridge	a a a a a a a a a a a a a a a a a a a
	Min. Horiz Under Clear: (3	(326) NC: 0 Ft	(325) CARD: 0 Ft
	(328) Prac Max Vrt Under Clear: 0	0 Ft	
	Min. Vert Under Clear: (3	(327) NC: 0 Ft	(54) CARD: N 0 Ft
	Min Lat Under Clear. (3	(329) Right NC: 0 Ft	(55) Right CARD: N 0 Ft
	(3	(330) Left NC: 0 Ft	(56) Left CARD: 0 Ft
	Load Rating Information	rmation	(71-72) Appraisal
	(31) Design Load: 2 - H15		(71) Waterway Adequacy: 8
	(64) Opr Rat Fact: 45.000 (70	(700) LD: 2 - HS20 Loading	(72) Approach Alignment: 7
		(702) LD: 2 - HS20 Loading	(67) Calc Str Appraisal: 4 - Meets minimum tolerable
	(734) Ohio Percent Legal 125		(68) Calc Deck Geometry: 7 - Better than present
	(704) Year of Rating: 7/1/2000		(69) Calc Underclearance: N - Not applicable
	(63) Analysis: 0 - Field evaluation and documented engineering judgment in	cumented engineering judgment in	
	(708) Rate Soft: 0 - Assigned rating (No calculations were done)	alculations were done)	
	(707) PE# 0		
		Approach Information	
	(401) Approach Guardrail: 1 - Steel Beam		
	(403) Approach Pavement: 0 - Other		(402) Grade: 2 - Fair
	されたい こうこうちょう ないない 大田	Culvert Information	
	(575) Culvert Type: N - Not a Culvert or Rigid Frame	gid Frame	(578) Length: 0 Ft
	(580) Depth of Fill: 0 Ft		(582) Headwalls: N - None or Not Applicable (Not a

(575) Culvert Type: N - Not a Culvert or Rigid Frame		(578) Length: 0 Ft
(580) Depth of Fill: 0 Ft		(582) Headwalls: N - None or Not Applicable (Not a
	General Information	として 人の記憶が (Manager できない) とうしゅう
(475) Main Member: 1 - Rolled Steel		(477) Moment Plate: N - No Moment Plates
(414) Expansion Joint: N - NONE//		
(453) Bearing Devices: N - NONE/N - NONE/		
(38) Navigation: 0 - No Navigation control on	(39) Vert Clr: 0 Ft	(40) Horiz Clear: 0 Ft
(92C) Spec Insp: N Freq: 0		(93C) Special Inspection Date:
(92A) Fracture Critical Insp: N Freq: 24		(93A) Special Inspection Date:
(474) Long Member: F - Jack Arch	(468) Hin	(468) Hinges: N - Not Applicable (structures with no hinges)
(486) Structural Steel Memb: U - Unknown	(465) Fra	(465) Framing: N - None or Not Applicable
	(407) Rai	(407) Railing: 2 - Reinforced Concrete and Steel
	(482) Pai	(482) Paint: N - None or Not Applicable

Structure File Number: 8632774 Sufficiency Rating: 57.5 Unit of Measure: ENGLISH

Report Date: 10/24/2018
BR. TYPE: 3 - STEEL/2 - BEAW/1 - SIMPLE
Date of Last Inventory Update: 08/22/2019

Inventory Bridge Inventory and Appraisal
Inventory Bridge Number: WIL T0030 00.220
1 CLEAR FORK CREEK
10340 RA S

General Information	General Information (Continued)		Original Plans Information	s Information
ole for National R	egister of Historic Places		(250) Fabricator: (249) Contractor: (248) Ohio Original Construction Project Number: (251) Microfilm Reel: (251) Standard Drawing: Aperture Cards: (245) Orig: N (247) Repair: N (245) Fabr: N (245) Fabr: N (709) Rating Score: 0 - No plans or information available for load rating analysis	ble for load rating analysis
(114) Future ADT (On Bridge): 51			Utilities	Special Features
	Programming Info		(265) Electric Line: U	(283) Lighting: N
			(266) Gas Line: U	(430) Fence: N
PID Number:			(269) Sanitary Sewer: U	(432) Glare Screen: N (435) Solash Guard: N
PID Date:			(268) TV Cable: U	
Inspection Summary	Sun	Survey Items	(270) Water Line: U	(271) Other-Feat: U
700 (04)	(364) Railings:	0 - Does not meet acceptable	(Z/1) Other Ounties:	(2/3) Signs Under Bridge: N
(59) Superstructure: 5	ns:	N - NA/Safety feature not required		(431) Fence Height: 0 Ft
(60) Substructure: 4		0 - Does not meet acceptable		(433) Noise Barrier: N
(62) Culvert: N		0 - Does not meet acceptable		
(61) Channel: 3	<u>::</u>		Insp 1st: 3 - County Agency	
(c6) Approaches: 6	(113) Scour Critical: 5 · Inspection Review Date:	5 - Scour within limits of footing or	2nd: X - None 3rd: X - None	
tatus:			(21) Major Maint 1st: 3 - County Agency	
(90) Inspection Date: 10/24/2018 (91) Design has Fred: 12 Months			2nd: X-None 3rd: X-None	
			(225) Routine Maint 1st: 3 - County Agency	
SFNs Replacing this retired bridge: - SFNs That were replaced by this bridge: -			2nd: X - None 3rd: X - None	
This bridge was retired and copied to: The bridge was copied from:				

WILLIAMS COUNTY ENGINEERS OFFICE 12953 CR G BRYAN, OHIO 43506

Site Code: 18000 TR 10.50 18000 tr 1050-vol Station ID:

Latitude: 0' 0.0000 South

Start	26-Aug-19	10-19	Tue	ē	Wed	ğ	F	Thu	Ë		Sat	at	S	Sun	F	erage
Time	Direction 1	Direction														
2	*	*	*	*	*	*	*	*	*	*	0	0	~	0	0	0
01.00	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0
00.00	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0
02:00	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0
02.00	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0
05:00	*	*	*	*	*	*	*	*	*	*	0	0	0	0	0	0
00:00	*	*	*	*	*	*	*	*	*	*	-	-	_	0		0
02:00	*	*	*	*	*	*	*	*	*	*	2	0		`	2	0
08.00	*	*	*	*	*	*	*	*	*	*	2	7	0	7	-	7
00.60	*	*	*	*	*	*	*	*	*	*	2	ო	-	0	7	2
10.00	*	*	*	*	*	*	*	*	*	*	_	9	က	9	2	9
11.00	*	*	*	*	*	*	*	*	S	9	,	0	-	,	7	7
12:00 PM	*	*	*	*	*	*	*	*	2	က	-	2	4	2	2	2
01.00	*	*	*	*	*	*	*	*	c,	9	4	ო	ო	4	4	4
05:00	*	*	*	*	*	*	*	*	2	က	က	4	0	0	2	7
03:00	*	*	*	*	*	*	*	*	4	2	2	ო	•	7	2	2
04.00	*	*	*	*	*	*	*	*	က	က	2	-	-	2	2	7
02:00	*	*	*	*	*	*	*	*	2	2	2	က		2	က	7
00:90	*	*	*	*	*	*	*	*	_	4	0	_	2	က	-	က
00.20	*	*	*	*	*	*	*	*	2	0	0	0	0	-	•	0
08:00	*	*	*	*	*	*	*	*	0	_	-	_	7	4	-	7
00:60	*	*	*	*	*	*	*	*	•	က	0	0	က	7	•	2
10.00	*	*	*	*	*	*	*	*	0	7	0	_	0	0	0	_
11.00	*	*	*	*	*	*	*	*	က	•	0	0	-	0	-	0
Lane	0	0	0	0	0	0	0	0	33	36	24	31	26	32	30	34
Dav		0	0		0		J	0	69		55			58	64	
AM Peak	1	3	1	1			1	Ĭ	11:00	11:00	02:00	10:00	10:00	10:00	02:00	10:00
Vol.	1	1	1	1	ı	í	1	1	2	9	2	9	က	9	2	9
PM Peak	1	1	ı	ij	1	1	T	Ţ	13:00	13:00	13:00	14:00	12:00	13:00	13:00	13:00
\ \ \	•	ı	1		1	ì	1	ī	2	ဖ	4	4	4	4	4	4

WILLIAMS COUNTY ENGINEERS OFFICE 12953 CR G BRYAN, OHIO 43506

Site Code: 18000 TR 10.50 18000 tr 1050-vol Station ID:

Latitude: 0' 0.0000 South

É	Direction	0	0	0	0	_	*	2	က	2	4	7	ო	-	•	7	9	2	2	4	-	0	-	0	0	38	68	00:60	4	15:00	9	132	
Week	Direction	0	0	0	0	0	0	0	4	-	-	-	2	-	-	2	5	-	2	က	က	_	-	0	-	30		07:00	4	15:00	2		
Sun	Direction	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	(1	•	•	28	
S	Direction	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0	•	1	•			
at	Direction	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0		1	'	ı	1	55	
Sat	Direction	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0	T	ĭ	r			
	Direction	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0			1		1	69	
Ę.	Direction	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	0	0	1	1	ï	1		
	Direction	0	0	0	0	7		7	2	က	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	10		08:00	က		1	19	
Ē	Direction I	-	0	0	0	0	0	0	2	က	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	o	19	00:20	2	Ĭ	τ	~	
g	Direction	0	0	0	0	-	•	7	S	0	Ω.	7	•	2	7	_	4	ო	2	00	-	0	0	~	0	41		00:20	2	18:00	ω	70	
e	Direction	0	0	0	0	0	0	0	2	0	0	0	ო	-		2	3	2	7	က	7	7	-	-	-	29	70	00:20	2	15:00	ო	•	
Tue	Direction	0	0	0	0	-	,	2	4	က	2	2	4	~		-	22	-	4	4		_	-	0	0	39		02:00	4	15:00	2	74	
Τuέ	Direction	0	0	0	C	0	0 0	-	4	2		0	7	-	2	ღ	5	0	4	ო	4	_	-	0	-	35	74	07:00	4	15:00	2	• -	
-19	Direction	0	0	0	С		·c	0	0		4	2	က	-		က	80	0	•	_	2	0	-	0	0	32		00:60	4	15:00	ω	6	
02-Sep-19	Direction 1	0	0	0	C	00	o c			0	2	2	2	-	,	7	9	2	0	4	7	0	•	0	0	27	59	00:60	7	15:00	9	59	
	Time	12:00 AM	01:00	05:00	03.00	04:00	02:00	00.90	02:00	08:00	00:60	10:00	11:00	12:00 PM	01:00	05:00	03.00	04:00	02:00	00:90	02:00	08:00	00:60	10:00	11:00	Lane	Day	AM Peak	Vol.	PM Peak	Vol.	Comb. Total	

WILLIAMS COUNTY ENGINEERS OFFICE

12953 CR G BRYAN, OHIO 43506 9-9-13-VOL Station ID: 0%00 RD 6

Latitude: 0' 0.0000 South

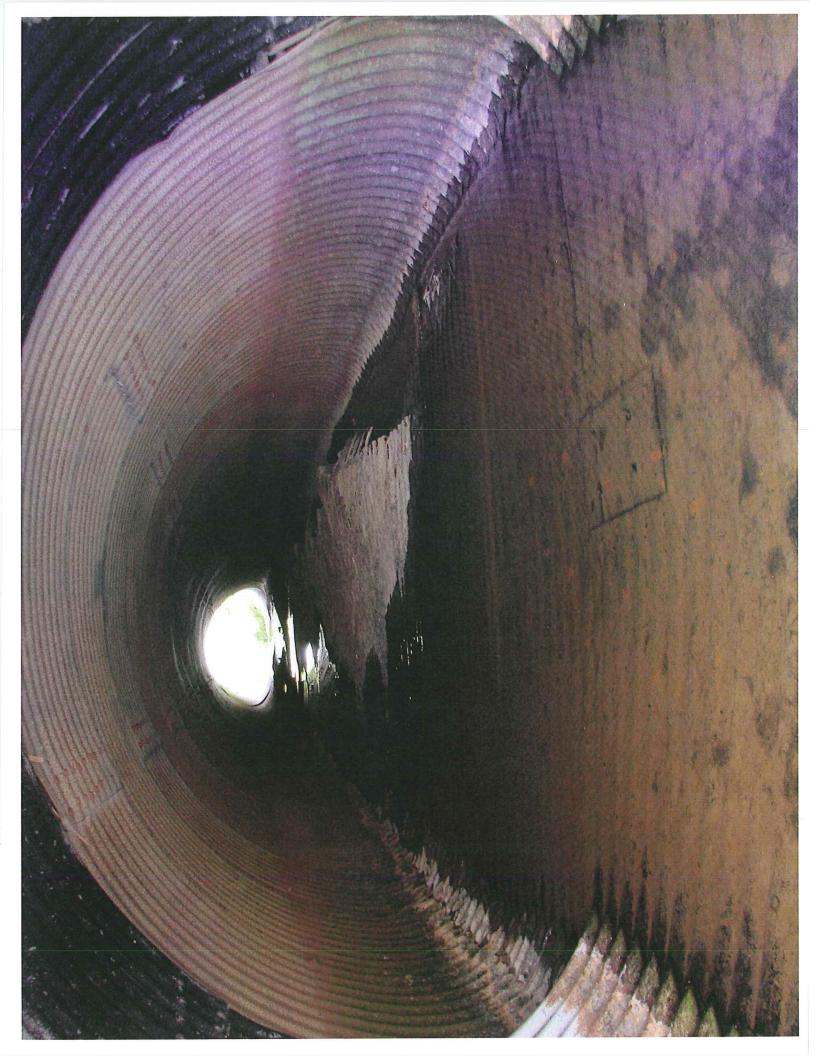
06:00 20 15:00 30 Week Average rection Direction 459 Direction 0 & 2 <mark>2</mark> 4 7 8 0 4 6 4 2 4 6 7 9 0 0 0 06:00 31 14:00 25 Direction Sun Direction Direction 0 Sat Direction Direction Fri Direction Direction Direction Direction 0 - 0 0 0 5 0 06:00 21 39 116 Wed 116 Direction 06:00 28 16 25 60 Direction 06:00 20 15:00 33 AADT 462 464 Direction 06:00 34 14:00 26 09-Sep-13 Direction 1 Direction 11:00 13 15:00 28 **ADT 462** 328 11:00 14:00 24 Start Time 12:00 AM 01:00 AM 02:00 03:00 03:00 05:00 05:00 05:00 07:00 07:00 07:00 07:00 07:00 07:00 06:00 07:00 08:00 09:00 09:00 09:00 09:00 11:00 11:00 11:00 11:00 07:00 09:00 09:00 11:00 11:00 11:00 08:00 09:00 09:00 11:00 08:00 11:00 08:00 11:00 08:00 09:00 11:00 08:00 11:00 08:00 11:00 08:00 11:00 08:00 11:00 1 PM Peak Vol. Day Comb. Total ADT AM Peak <u>\</u>

WILLIAMS COUNTY ENGINEERS OFFICE 12953 CR G BRYAN, OHIO 43506

Untitled Vo Station ID: [1000 RO 16

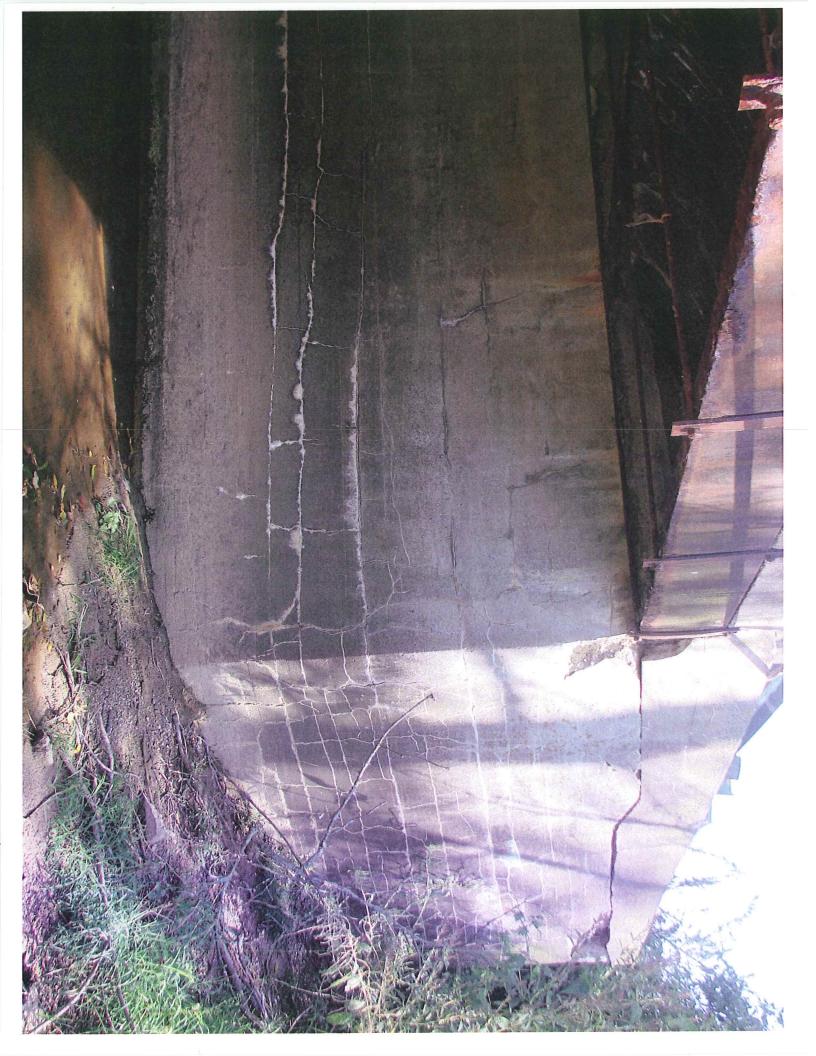
Latitude: 0' 0.0000 South

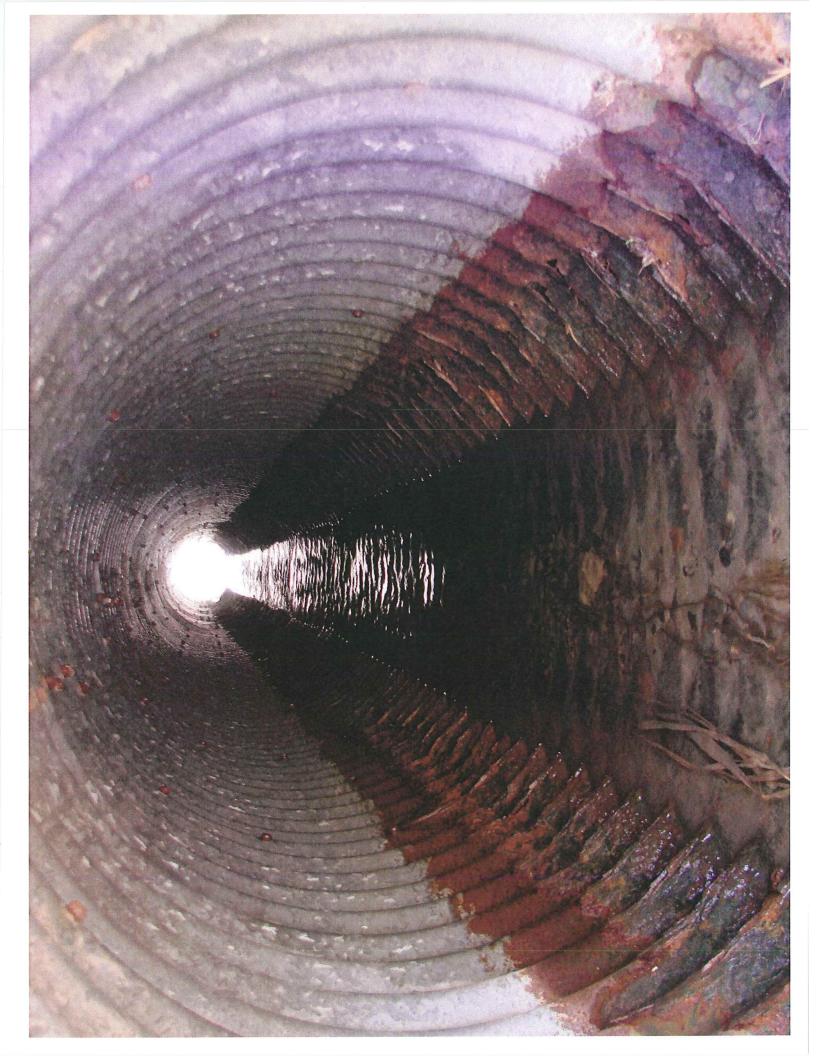
MM	Start	20-Aug-18	ug-18	T. Direction	Tue	Wed	od Direction	T. Tirection	Thu	∏ roitoeiiO	Fri	O)	Sat	Oito oi	Sun	Week	Week Average
1 1 2 2 3 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		*		*	1		*	*	*	9	CIICCIO	25	Clication		*		CIICCIIOII
10	00.10	*	*	*	*	*	*	*	*	> <	10	۳ (1 C	*	*	> <	1 -
1	00.00	*	*	*	*	*	*	*	*	۲ ج	1 (1 0	· (*	*	+ c	- (
1	02:00				OF THE PERSON NAMED IN COLUMN	THE RESERVE AND ADDRESS OF THE RESERVE AND ADDRE				2	7		7			0	٧
1	03:00	*	*	*	*	*	*	*	*	•	7	0	0	*	*	0	-
4 1 <td>04:00</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>-</td> <td>12</td> <td>-</td> <td>18</td> <td>*</td> <td>*</td> <td>_</td> <td>15</td>	04:00	*	*	*	*	*	*	*	*	-	12	-	18	*	*	_	15
11 18 4 5 5 6 7 10 10 10 10 10 10 10	02:00	*	*	*	*	*	*	*	*	_	23	4	9	*	*	7	14
4 5 5 2 4 6 8 3 6 8 8 7 9 7 7 10 9 7 10 9 7 10 9 7 11 8 8 7 10 9 7 10 10 9 7 10 10 9 7 10	00:90	*	*	*	*	*	*	*	*	11	18	4	9	*	*	∞	12
9 5 5 6 7 8 7 8 7	07:00	*	*	*	*	*	*	*	*	15	4	2	2	*	*	10	က
9 5 5 5 6 6 6 6 6 6 7 7 7 7 10 5 6 6 6 6 6 6 6 6 6 6 6 6 6 7 7 7 7 10 5 6 6 6 6 6 6 6 6 6 7 7 7 10 5 6 6 7 7 7 10 6 6 6 7 7 10 6 7 7 10 </td <td>08:00</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>80</td> <td>М</td> <td>*</td> <td>*</td> <td>*</td> <td>*</td> <td>00</td> <td>n</td>	08:00	*	*	*	*	*	*	*	*	80	М	*	*	*	*	00	n
9 5 6 7	00:60	*	*	*	*	*	*	*	*	ത	7	*	*	*	*	_, ດ	7
1 1 1 6 1 6 1 6 1 1 6 1 1 6 1 1 6 1	10:00	*	*	*	*	*	*	6	5	2	9	*	*	*	*	7	9
3 3 3 9 6 7 14 6 7 14 14 7 6 7 14 14 7 6 7 14 14 7 6 6 7 14 14 7 6 7 14	11:00	*	*	*	*	*	*	4	က	12	9	*	*	*	*	00	4
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2:00 PM	*	*	*	*	*	*	က	က	ത	S	*	*	*	*	9	4
1 1 2 2 2 4 0 29 1 1 1 2 38 1	01:00	*	*	*	*	*	*	7	10	2	9	*	*	*	*	9	00
** **<	05:00	*	*	*	*	*	*	23	21	26	22	*	*	*	*	24	22
* * * * * * * * * * * * * * * * * * *	03:00	*	*	*	*	*	*	37	29	40	29	*	*	*	*	38	29
** *	04:00	*	*	*	*	*	*	25	19	20	18	*	*	*	*	22	18
** *	02:00	*	*	*	*	*	*	80	16	21	7	*	*	*	*	14	14
* * * * * * * * * * * * * * * * * * *	00:90	*	*	*	*	*	*	7	7	6	2	*	*	*	*	∞	ω
* *	07:00	*	*	*	*	*	*	က	5	ო	တ	*	*	*	*	က	7
* *	08:00	*	*	*	*	*	*	2	2	ო	7	*	*	*	*	4	4
* *	00:60	*	*	*	*	*	*	-	80	က	15	*	*	*	*	2	12
** *	10:00	*	*	*	*	*	*	4	7	9	4	*	*	*	*	2	9
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	11:00	*	*	*	*	*	*	<u>ဂ</u>	က	∞	4	*	*	*	*	80	4
417 6 6 6 6 6 7 -<	Lane	0	0	0	0	0	0	145	145	236	217	29	36	0	0	211	206
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Day	J		J	C	0		29		45	က္	Ð	35	_	0	4	
- - <td>M Peak</td> <td></td> <td>ı</td> <td>1</td> <td>1</td> <td>1</td> <td>1</td> <td>10:00</td> <td>10:00</td> <td>02:00</td> <td>05:00</td> <td>02:00</td> <td>04:00</td> <td>ı</td> <td>1</td> <td>07:00</td> <td>04:00</td>	M Peak		ı	1	1	1	1	10:00	10:00	02:00	05:00	02:00	04:00	ı	1	07:00	04:00
15:00 15:00 15:00 37 29 40 29 15:00 38 0 0 0 290 453 65 0 417	Vol.	1	1	ì	1	1	1	თ	2	15	23	7	18	1	1	10	15
0 0 0 0 0 453 65 0 417	M Peak	1		1	1	1		15:00	15:00	15:00	15:00	1	į	1	1	15:00	15:00
0 0 0 290 453 65 0	Vol.		•	i.	t			37	59	40	59				•	38	29
-	Comb. Total		0		0		0		290		453		92		0		417
	ļ		CLY HOW	•	F C 4												











Force Account Project Assessment Form (Estimate)

Ohio Revised Code 117.16 requires the Auditor of State to develop a force account project assessment form to be used by each public office to estimate or report the cost of a force account project. The form shall include costs for employee salaries and benefits, any other labor cost, materials, freight, fuel, hauling, overhead expense, workers' compensation premiums, and all other items of cost and expense, including a reasonable allowance for the use of all tools and equipment used on or in connection with such work and for the depreciation on the tools and equipment.

This form is to be completed as provided in Auditor of State Bulletin 2003-003.

Project Name/Number:	-				eplacement – 8637423
Project Description:	Replacement o	1 a 6'-0" x 3'-	8" C	PA With	a 6'x4' box culvert
Proposed Start Date:	9-2-20			Pro	oposed End Date: 9-10-20
ESTIMATED LABOR	R				
				Hours	
Description		Base Wage		Worked	Total
Supervisor		20.00	X	56.00	= 1120.00
Laborer		16.00	X _	56.00	= 896.00
Laborer		15.00	χ -	56.00	= 840.00
Laborer		15.00	X	56.00	= 840.00
			X		= 0.00
			X		0.00
			X		0.00
			X		= 0.00
		To	tal Ra	ase Wages	3696.00
	% of base wa	ges (fringe benef			1108.80
		and fringe benefi			1825.82
	70 01 Wages	una minge cenem	101	Overnead	1020102
		Total L	abor	Estimate	6630.62
ESTIMATED MATEI	RIALS				
Description	Cost per Unit	Quanity	1	Unit Type	Total
5'x4' Box Culvert	425.00 X	80.00		LF	= 34000.00
Mastic	50.00 X	5.00	_	CY	= 250.00
Гуре C Dump Rock	48.00 X	20.00		CY	= 960.00
Asphalt	100.00 X	7.00		CY	= 700.00
304 Limestone	11.05 X	12.00		CY	= 132.60
Low Strength Mortar	78.50 X	43.00		CY	= 3375.50
Bedding Stone	10.00 X	12.00	_	CY	= 120.00
Grass Seed	1.30 X	100.00	_	lbs	= 130.00
Straw	3.00 X	10.00		EA	= 30.00
	X		_		= 0.00
	X		_		= 0.00
	x		_		= 0.00
			Base	Materials	39698.10
		% of base materia			5954.72
		Total Mate	riala	Fetimete	45652.82
		I OTAL MIATO	11415	Estimate	TJUJ2.02

ESTIMATED EQUIPMENT

Each piece of equipment used in a project must be assigned an hourly rate. For equipment owned by the public entity, this rate must reflect the original purchase price of the equipment, maintenance cost, time in service, depreciation, freight, fuel, and hauling. The public office may use any generally accepted rate that reflects all of the aforementioned considerations, or it may use the statewide rates as published by the Ohio Department of Transportation and updated on a quarterly basis; however, the office must use the same rate source for all equipment used in a project. Any equipment rented by the public entity must be listed in the form and reflect the actual rental rate.

	Rate per		Hours		
Description	Hour/Mile		Miles		Total
3/4 Ton Pick-up	0.64	X	105.00	=	67.20
1 Ton Pick-up	0.94	X	45.00	=	42.30
Semi	2.06	X	30.00	=	61.80
Excavator	62.76	X	30.00	=	1882.80
Dump Truck, 25-35k	2.57	X	15.00	=	38.55
Dump Truck, Tandem	3.86	X	105.00	=	405.30
Roller	33.38	X	6.00	=	200.28
Water Tank	0.21	X	4.00	=	0.84
4" Water Pump	19.26	X	20.00	=	385.20
Crane	250.00	X	4.00	=	1000.00
Straw Chopper	19.80	X	2	= .	39.6
	Total Equip	men	t Estimate		4123.87

TOTAL ESTIMATED PROJECT COST \$ 50,452.59 (labor + materials + equipment)

Prepared by: John Waterston

Title: Bridge Engineer

Date: 8/29/2019

JOHN A.

WATERSTON 71003

Force Account Project Assessment Form (Estimate)

Ohio Revised Code 117.16 requires the Auditor of State to develop a force account project assessment form to be used by each public office to estimate or report the cost of a force account project. The form shall include costs for employee salaries and benefits, any other labor cost, materials, freight, fuel, hauling, overhead expense, workers' compensation premiums, and all other items of cost and expense, including a reasonable allowance for the use of all tools and equipment used on or in connection with such work and for the depreciation on the tools and equipment.

This form is to be completed as provided in Auditor of State Bulletin 2003-003.

Project Name/Number:	Road 119 B	ridge	e 5, 08580 C	R6	Culvert Re	eplacement	»
Project Description:	Replacemen	t of	a 24" CMP v	with	24" RCP		
Proposed Start Date:	9-12-20		_		Pro	oposed End Date:	9-14-20
ESTIMATED LABOR	2						
D '.'.'			Daga Waga		Hours	Total	
Description			Base Wage	v	Worked	Total	0.00
Supervisor			20.00		16.00		66.00
Laborer			15.00		16.00		40.00
Laborer			15.00		16.00		0.00
Laborer			13.00	х. Х	10.00	=	0.00
				х. Х			0.00
				х. Х			0.00
				х Х			0.00
				Λ.		-	0.00
			To	tal B	ase Wages	10:	66.00
	% of base	wao	es (fringe benef		_		6.80
			nd fringe benefi				1.66
	70 01 1148	,00 u.	ia iiiigo comer				
			Total I	abo	r Estimate	189	4.46
Description	Cost per Unit		Quanity		Unit Type	Total	
24" RCP	24.51	X	40.00		LF	= 980.40	
Freight Delivery	425.00	X	1.00		CY	= 425.00	
Type C Dump Rock	48.00	X	10.00		CY	= 480.00	
Asphalt	100.00	X	3.00	. ,	CY	= 300.00	
#304 Limestone	11.05	X	12.00		CY	= 132.60	
Low Strength Mortar	78.50	X	3.00		CY	= 235.50	
Bedding Stone	10.00	X	3.00		CY	= 30.00	
Grass Seed	1.30	X	50.00		lbs	= 65.00	
Straw	3.00	X	4.00		EA	= 12.00	
		X				= 0.00	
		X				= 0.00	
						= 0.00	
		X		Bas	e Materials	= 0.00	50.50
		X X	of base materia			= 0.00	50.50
		X X	of base materia	als fo	or overhead	26	

ESTIMATED EQUIPMENT

Each piece of equipment used in a project must be assigned an hourly rate. For equipment owned by the public entity, this rate must reflect the original purchase price of the equipment, maintenance cost, time in service, depreciation, freight, fuel, and hauling. The public office may use any generally accepted rate that reflects all of the aforementioned considerations, or it may use the statewide rates as published by the Ohio Department of Transportation and updated on a quarterly basis; however, the office must use the same rate source for all equipment used in a project. Any equipment rented by the public entity must be listed in the form and reflect the actual rental rate.

Rate per		Hours		
Hour/Mile		Miles		Total
0.64	X	36.00	=	23.04
0.94	X	18.00	=	16.92
2.06	X	36.00	=	74.16
62.76	X	8.00	=	502.08
2.57	X	18.00	=	46.26
3.86	X	36.00	=	138.96
33.38	X	4.00	=	133.52
0.21	X	4.00	=	0.84
19.80	X	2	=	39.6
Total Equip	men	t Estimate		975.38
	Hour/Mile 0.64 0.94 2.06 62.76 2.57 3.86 33.38 0.21 19.80	Hour/Mile 0.64 X 0.94 X 2.06 X 62.76 X 2.57 X 3.86 X 33.38 X 0.21 X 19.80 X	Hour/Mile Miles 0.64 X 36.00 0.94 X 18.00 2.06 X 36.00 62.76 X 8.00 2.57 X 18.00 3.86 X 36.00 33.38 X 4.00 0.21 X 4.00	Hour/Mile Miles 0.64 X 36.00 = 0.94 X 18.00 = 2.06 X 36.00 = 62.76 X 8.00 = 2.57 X 18.00 = 3.86 X 36.00 = 33.38 X 4.00 = 0.21 X 4.00 = 19.80 X 2 =

TOTAL ESTIMATED PROJECT COST \$ 5,929.42 (labor + materials + equipment)

Prepared by: John Waterston

Title: Bridge Engineer

Date: 9/4/2019

JOHN A. WATERSTON 71003

PEGISTERE

Capital Improvement Project

Priority Rating Sheet, Round 34

PF ES Vo.	OUNTY: ROJECT: ST. COST "A" WEIGHT FACTOR	: CRITERIA TO BE CONSIDERED (Repair or Reptace) vs. (New or				RIT			"A" x "B"			Priority	Factors			No
V F	"A" WEIGHT FACTOR	CRITERIA TO BE CONSIDERED			NOI	RIT	,		"A" x "B"			Priority	Factors			No
V F	WEIGHT	(Repair or Replace) vs. (New or			NOI	RIT		Market and	A-X-8			Priority	r actors			100
1	FACTOR						,	8		THE RESIDENCE OF STREET						
1	FACTOR			FA				253								8
	1				CT	ORS	3			0	2	4	6	8	10	+
2			0	2	14	6	8	10	10000000	0%+	20% +	40% +	60%+ Repair or	80%+ Repair or	100%+ Repair	
2		Expansion)			ı	П							Replacement	Replacement	or Replacement	
2						П			10	Repair or	Repair or Reolacement	Repair or Replacement			V	
2					ı	П	١		10	Replacement	Reolacement	Kenacement				1
2				L	L	Ц										L
	1.5	Existing Physical Condition:	0	2	4	6	8	10		Excellent	Good	Fair	Poor	Critical	Closed or Not Operating	ľ
		Must submit substantiating	1		ı	П		-	12						,	ı
		documentation and CIR (100% New			ı	П										1
3	2	or Expansion = () Points) Public Health and/or Public Safety	0	2	4	6	8	10		No Impact	Minimal	Moderate	Major	Critical	Extremely	t
-		Concerns				П			0						Critical	ı
		Submittals without supporting documentation will receive 0 points			ı	П	1	- 1	20						X	
_		for this question	_	-	Ļ	6	_	10		0%+	10%+	20%+	30%+	40%+	50%+	+
4	2	Percentage of Local Share (Local funds are funds derived from the	0	2	4	ľ	٩	"		0767	1070+	20%*	30%	40%		
		applicant budget or a loan to be paid back through the applicant budget,			ı	П	١	١	20						X	ı
1		assessments, rates or tax revenues)		1		П		1	2						/\	
5	1	* OTHER FUNDING SOURCES	0	2	4	6	8	10		0%+	10%+	20%+	30%+	40%+	50%+	1
-	-					Н	-									
1		(Excluding Issue II Funds)				П										
		(Grants and other revenues not				П		1	_	V						
		contributed or collected through				П	1	1	O	X						ı
		taxes by the applicant; including Gifts, Contributions, etc must			П	П	1	1								
		submit copy of award or status			П	П	1	١								
lo.	"A"	letter.) CRITERIA TO BE CONSIDERED	ER	1GM	.B.	1325			"A"X"B"	BANK KALIN		Priority	Factors		885151666E146	N
	, C	ONTENA TO BE CONCIDENCE														100
	VEIGHT					NTY										100
I F	ACTOR		301	FA	CIC	ORS		903	23623195	-9	-8	0	8	9	10	
	-	No.								Grant or						Г
6	2	OPWC Grant and Loan Funding	-9	-8	0	8	9	10		Loan Only \$500,001	\$400,001 to	\$325,001	\$275,001	\$175,001	\$175,000	1
		Requested; Please refer to Item 6 on Questionnaire for Clarification.				П	1	1	20						X	ı
\perp		Questorial of the mount		L	L	Ц	4	_	9,	or more	\$500,000	\$400,000	\$325,000	\$275,000	or less	L
						П				Grant/Loan Combination					-	L
	2		-9	-8	0	8	9	10		\$750,000	\$600,001 to	\$487,501 to	\$412,501 to	\$262,501 to	\$262,500	1
						П	١	١		or more	\$750,000	\$600,000	\$487,500	\$412,500	or less	ı
		When scoring a project that is only gr	ant o	or onl	y lo	an.	Plea	ase	use the c	hart labeled "Grant	or Loan Only". W	/hen scoring a gr	ant/loan combinati	on, score the proj	ect for the grant	T
		in the first chart, then use the second	char	t lab	eled	"G	rant	Los	an Combi	ination" to score the	total (grant and I	oan combined).	Jse the lower of the	ne two as the scor	e, .	
lo.	*A*	CRITERIA TO BE CONSIDERED	被		.B.				"A" x "B"	STERRES		Priority	Factors	Self No		N
新																1
	WEIGHT					ORS										
温度	ACTOR								Q.F.	0	2	4	6	8	10	
7	1	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	1
		that would otherwise be permanently		1		П	1		A							1
		lost (Written Documentation		1		П	1	- 1	U							1
8	1	Required) Benefits to Existing Users such as	0	2	4	6	8	10	-	0+	100+	350+	500+	750+	1000+	1
		households,					1	-	10						X	1
		(Equivalent dwelling units), traffic		1		П		-	10							
9		SUBTOTAL RANKING POINTS		_	•	_		7		Other Info:						
		(MAX. = 115)						- 1					P 6142			
1			1					- 1		Does this project h	nave a significant	impact on produc	tive farmland?			
								- 1		YES NO						
			ı					١	97							
		ı	1					- 1	10	Attach impact sta	lement if yes.					
								- 1								
		-						-		Is the Applicant re	ady to proceed to	bids after State	Approval within 6 i	months?		
											ady to proceed to	bids after State	Approval within 6 i	months?		
10		COUNTY PRIORITY POINTS (25-20								Is the Applicant re	ady to proceed to	bids after State	Approval within 6 i	months?		_
10		COUNTY PRIORITY POINTS (25-20 15) DISCRETIONARY POINTS (BY									ady to proceed to	bids after State	Approval within 6 i	months?		

^{*} 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
	of Applicant: Willi t Title: Bridge o	and Culvert / Replacement Project
Project respon accura	ts. Please provide specific is ses to these questions will l	e answered for each application submitted for State Issue II SCIP, LTIP and Loan information using the best documentation available to you. Justification of your be required if your project is selected for funding, so please provide correct and and Townships under 5,000 in population should also complete the Small
1.	What percentage of the pro	oject in repair A=%, replacement B=%, expansion C=%, and new D=
	%? (Use dollar amo	ounts of project to figure percentages and make sure the total equals one
	hundred(100) percent) A+	B = 100% C + D =%
		air or Replacement of public facilities owned by the government (any subdivision he state).
	_	lacement of privately owned wells, septic systems, private water or wastewater ems, etc.
2.	Give the physical condition	n 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., Iane 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 LINES/WA	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.
<u>OTHER</u>	
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 ger	nined projects that can be rated in more than one subset may be rated other category at the discretion of the District 5 Executive Committee. neral, the majority of the cost or scope of the project shall determine the category which the project will be scored.
	t supporting documentation will receive 0 Points for this question.)
Extremely Critical	X, Critical, Major, Moderate, Minimal, No Impact Explain
your answer.	
(Additional r	narrative, charts and/or pictures should be attached to questionnaire)

4.	Identify the amount of local funds that will be used on the project as a percentage of the total project cost. A.) Amount of Local Funds = \$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
5.	RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A B) = 52 % 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. 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 % Gifts %, Contributions % Other % (explain) , Total %
6.	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. 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: YES 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.

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 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? Loou (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 No Market Subdivision 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 tees: Amour	it or
ROAD & BRIDGE PROJECTS: (0	OHIO REVISED CODE) Percentage
Permissive license fee	4504.02 or 4504.06
***************************************	4504.15 or 4504.17
	4504.16 or 4504.171
	4504.172
	1504 18

Special proper	ty taxes	5555.48 5555.49			
Municipal Inc	ome Tax	3333.47			
County Sales	Гах				
(DO NOT INC	CLUDE SCHOOL TAXES)			1	÷
SPECIFIC PR	OJECT AREA INFORMA	TION.			
Median housel	hold income				
Monthly utility	y rate: Water		8		
	Other				
List any specia	al user fees or assessment (b	oe specific)	*		
	*				
			3		
POLITICAL SUI	BDIVISION=				
COUNTY=	 RY POINTS (BY DISTRICT CO	MMTTEF (NI V)=			
(25-20-15)	KI POINIS (BI DISTRICT CC	JWIWII I IEE ONEI)		_	
(25 26 10)					
Date:	9-6-19 				-
Signature:	1 and 11 let	2225			_
Title:	12953 COUNTY	neer Rd G E	Sryan OH 43	506	_
Address: Phone:		454	7		_
FAX:	11 1 0	687			_
Email:	1 11	scoengineer, C	om		_