



State of Ohio
Public Works Commission
Application for Financial Assistance

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

Applicant

Applicant: Wood County Subdivision Code: 173-00173

District Number: 5 County: Wood Date: 09/09/2021

Contact: Joanie Cherry, P.E. Phone: (419) 354-9053
(The individual who will be available during business hours and who can best answer or coordinate the response to questions)

Email: jcherry@woodcountyohio.gov FAX: (419) 354-1409

Project

Project Name: Long Judson Road Bridge 4-79C Replacement Zip Code: 43402

Subdivision Type	Project Type	Funding Request Summary
(Select one)	(Select single largest component by \$)	(Automatically populates from page 2)
<input checked="" type="checkbox"/> 1. County	<input type="checkbox"/> 1. Road	Total Project Cost: <u>358,716 .00</u>
<input type="checkbox"/> 2. City	<input checked="" type="checkbox"/> 2. Bridge/Culvert	1. Grant: <u>175,000 .00</u>
<input type="checkbox"/> 3. Township	<input type="checkbox"/> 3. Water Supply	2. Loan: <u>0 .00</u>
<input type="checkbox"/> 4. Village	<input type="checkbox"/> 4. Wastewater	3. Loan Assistance/ Credit Enhancement: <u>0 .00</u>
<input type="checkbox"/> 5. Water (6119 Water District)	<input type="checkbox"/> 5. Solid Waste	Funding Requested: <u>175,000 .00</u>
	<input type="checkbox"/> 6. Stormwater	

District Recommendation (To be completed by the District Committee)

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

For OPWC Use Only

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

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

1.1 Project Estimated Costs

Engineering Services

Preliminary Design:	_____	.00	
Final Design:	_____	.00	
Construction Administration:	_____	.00	
Total Engineering Services:	a.) _____	0 .00	_____ 0 %
Right of Way:	b.) _____	.00	
Construction:	c.) _____	358,716 .00	
Materials Purchased Directly:	d.) _____	.00	
Permits, Advertising, Legal:	e.) _____	.00	
Construction Contingencies:	f.) _____	.00	_____ 0 %
Total Estimated Costs:	g.) _____	358,716 .00	

1.2 Project Financial Resources

Local Resources

Local In-Kind or Force Account:	a.) _____	.00	
Local Revenues:	b.) _____	183,716 .00	
Other Public Revenues:	c.) _____	.00	
ODOT / FHWA PID: _____	d.) _____	.00	
USDA Rural Development:	e.) _____	.00	
OEPA / OWDA:	f.) _____	.00	
CDBG:	g.) _____	.00	
<input type="checkbox"/> County Entitlement or Community Dev. "Formula"			
<input type="checkbox"/> Department of Development			
Other: _____	h.) _____	.00	
Subtotal Local Resources:	i.) _____	183,716 .00	_____ 51 %

OPWC Funds (Check all requested and enter Amount)

Grant: <u> 100 </u> % of OPWC Funds	j.) _____	175,000 .00	
Loan: <u> 0 </u> % of OPWC Funds	k.) _____	.00	
Loan Assistance / Credit Enhancement:	l.) _____	0 .00	
Subtotal OPWC Funds:	m.) _____	175,000 .00	_____ 49 %
Total Financial Resources:	n.) _____	358,716 .00	_____ 100 %

1.3 Availability of Local Funds

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

2.0 Repair / Replacement or New / Expansion

2.1 Total Portion of Project Repair / Replacement:	_____ 358,716 .00	_____ 100 %
2.2 Total Portion of Project New / Expansion:	_____ 0 .00	_____ 0 %
2.3 Total Project:	_____ 358,716 .00	_____ 100 %

A Farmland Preservation letter is required for any impact to farmland

3.0 Project Schedule

3.1 Engineering / Design / Right of Way	Begin Date: <u>08/16/2021</u>	End Date: <u>12/17/2021</u>
3.2 Bid Advertisement and Award	Begin Date: <u>06/21/2022</u>	End Date: <u>07/07/2022</u>
3.3 Construction	Begin Date: <u>08/15/2022</u>	End Date: <u>11/11/2022</u>

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

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

4.0 Project Information

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

4.1 Useful Life / Cost Estimate / Age of Infrastructure

Project Useful Life: 64 Years Age: 1921 (Year built or year of last major improvement)

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

4.2 User Information

Road or Bridge: Current ADT 145 Year 2021 Projected ADT _____ Year _____

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

Residential Water Rate Current \$ _____ Proposed \$ _____

Number of households served: _____

Residential Wastewater Rate Current \$ _____ Proposed \$ _____

Number of households served: _____

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 Long Judson Road Bridge 4-79C replacement project is located over Ditch 2426 in Plain Township, Wood County, Ohio. The bridge is located on the west side of the intersection of Long Judson Road and Liberty Hi Road.

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

The Long Judson Road bridge replacement project consists of replacing the existing bridge which is in poor condition (GA=4P, 13.1% sufficiency rating, structurally deficient) with a 18'x8' four sided precast box structure. The bridge will be widened to accommodate 2~12 foot lanes and berm shoulders.

Rock channel protection, embankment and approach work will also be part of the project. The new bridge will be designed per the current AASHTO LRFD Specifications, the ODOT Bridge Design Manual and local standards.

The existing bridge is currently load limited for 11, 13, 13, 15, 17 and 23 tons for the appropriate Ohio Legal Loads. The existing bridge has a clear distance of 16.83' between railings making it very difficult to turn onto Long Judson Road from Liberty Hi Road. Two cars are not able to be on the bridge at the same time. Eliminating the load limit and widening the bridge will benefit the area and allow more vehicles, buses and farm equipment to utilize the intersection.

- 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 existing bridge was built in 1921. It's a single span reinforced concrete slab on stone abutments and is load limited (see above for the posted tonnage). The bridge has a clear roadway width of 16.83 feet and a total length of 18.83 feet and no shoulders.

The proposed bridge is a 18'x8' precast box culvert with a length of 66 feet. The roadway will be widened to 2~12' lanes on the bridge with 2' berm shoulders. Approximately 100' of approach pavement will be replaced.

5.0 Project Officials

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

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

Name: Doris I. Herringshaw, Ed.D
Title: Wood County Commissioner
Address: One Courthouse Square

City: Bowling Green State: OH Zip: 43402
Phone: (419) 354-9100
FAX: (419) 354-1522
E-Mail: commissioners@woodcountyohio.gov

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

Name: Matthew Oestreich
Title: Wood County Auditor
Address: One Courthouse Square

City: Bowling Green State: OH Zip: 43402
Phone: (419) 354-9150
FAX: (419) 354-9370
E-Mail: auditor@woodcountyohio.gov

5.3 Project Manager

Name: Joanie Cherry, P.E.
Title: Bridge Project Manager
Address: One Courthouse Square

City: Bowling Green State: OH Zip: 43402
Phone: (419) 354-9053
FAX: (419) 354-1402
E-Mail: jcherry@woodcountyohio.gov

6.0 Attachments / Completeness review

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

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

7.0 Applicant Certification

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

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

John M. Musteric, P.E., P.S., County Engineer

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

John M. Musteric 08 SEP 2021
Original Signature / Date Signed



RESOLUTION NO. 21-1082

In the matter of application to participate in the) County Commissioners' Office,
Ohio Public Works Commission State Capital) Wood County, Ohio,
Improvement and/or Local Transportation) September 7, 2021.
Improvement programs for projects within)
Wood County.)

WHEREAS, Ohio Public Works Commission provides State Capital Improvement and Local Transportation Improvement Program financial assistance to political subdivisions for capital improvements to public infrastructure; and

WHEREAS, Wood County is planning to make the following capital improvements:

- 1. Long Judson Road Bridge No. 4-79C Replacement Project, Plain Township
- 2. Cygnet Road Reconstruction Project, Jackson Township

therefore be it

RESOLVED, by the Board of County Commissioners of Wood County, Ohio, that John M. Musteric, Wood County Engineer, be and is hereby authorized to file an application to participate in the Ohio Public Works Commission State Capital Improvement and/or Local Transportation Improvement programs, to help finance said projects, and Doris I. Herringshaw, Ed.D., President, Board of County Commissioners is hereby authorized to sign and submit applications and execute contracts and related documentation for said funding.

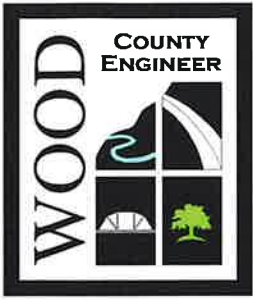
Commissioner Lahote moved and Commissioner Bowlus seconded the foregoing resolution, and the roll being called on its adoption, the vote resulted as follows:

DR. THEODORE H. BOWLUS yes CRAIG LAHOTE yes DORIS I. HERRINGSHAW, Ed.D. yes

Attest: Sandy A. Long
Clerk of said Board.

dms

cc: Certified Copy - Engineer, Joan Cherry & Jason Sisco
File



Office of the Wood County Engineer

John M. Musteric, P.E., P.S.

One Courthouse Square
Bowling Green, OH 43402
419-354-9060 (o)
419-354-1409 (f)
www.engineer.co.wood.oh.us

September 2, 2021

Board of Wood County Commissioners
One Courthouse Square
Bowling Green, OH 43402

Re: OPWC Grant Application, Round 36
Long Judson Road Bridge No. 4-79C Replacement
Cygnet Road Reconstruction Project

Dear Commissioners:

I am writing this letter asking for your authorization to submit an OPWC Application for the two projects listed above. If approved, these applications would provide partial funding for the projects.

If you have any questions, please contact this office.

Sincerely,

John M. Musteric, P.E., P.S.
Wood County Engineer

JMM/JRC/nd

c: Joanie Cherry, P.E., Bridge Engineer, .pdf
Jason Sisco, P.E., P.S., Road Engineer, .pdf
OPWC Round 36 File
Engineer's OPWC File

Matthew Oestreich, Wood County Auditor



One Courthouse Square
Bowling Green, Ohio 43402
auditor.co.wood.oh.us
419-354-9150 or 1-866-860-4140
auditor@woodcountyohio.gov



September 9, 2021

I, Matthew Oestreich, Wood County Auditor hereby certify that the Wood County Engineer has the unencumbered amount of \$11,254,854 in the 060 MV & GT Fund and that this amount will be used to pay the local share for the following projects:

	Grant	Local Share
Long Judson Road Bridge No 4-79C Replacement Cygnet Road Reconstruction Project	\$175,000.00 \$274,300.00	\$183,716.00 \$274,300.00

when it is required.

WOOD COUNTY AUDITOR

A handwritten signature in blue ink that reads "Matthew Oestreich".

Matthew Oestreich

MO:JB

Estimate of Construction Cost

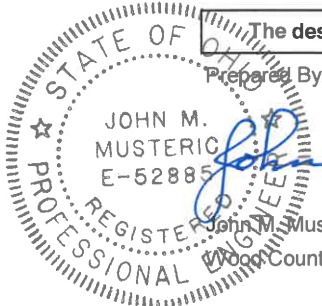
Long Judson Road Bridge 4-79C Replacement over Ditch 2426, Plain Township

UNIT PRICE CONTRACT

Ref. No.	Spec Item No.	Quantity	Unit	ITEM	Unit Price	Total
ROADWAY						
1	201	1	Lump	Clearing and Grubbing	\$ 5,000.00	\$ 5,000.00
2	202	3	Each	Ground Mounted Sign Removal and Storage	\$ 20.00	\$ 60.00
3	202	3	Each	Ground Mounted Post Removal and Storage	\$ 20.00	\$ 60.00
4	202	342	Sq.Yd.	Pavement Removed	\$ 10.00	\$ 3,420.00
6	203	100	Cu.Yd.	Excavation, not including embankment	\$ 20.00	\$ 2,000.00
7	411	8	Cu.Yd.	Stabilized Crushed Aggregate (Berm)	\$ 75.00	\$ 600.00
8	659	1170	Sq.Yd.	Seeding and Mulching Including Fertilizer	\$ 2.00	\$ 2,340.00
9	659	1	M.Gal.	Water	\$ 1.50	\$ 1.50
PAVEMENT						
10	204	243	Sq.Yd.	Subgrade Compaction	\$ 2.50	\$ 607.50
11	304	81	Cu.Yd.	Aggregate Base	\$ 70.00	\$ 5,670.00
12	407	17	Gal.	Non Tracking Tack Coat	\$ 4.00	\$ 68.00
13	448	19	Cu.Yd.	Asphalt Concrete Surface Course, Type-1 (PG64-22)	\$ 300.00	\$ 5,700.00
14	448	19	Cu.Yd.	Asphalt Concrete Intermediate Course, Type-2 (PG64-22)	\$ 275.00	\$ 5,225.00
DRAINAGE						
15	601	196	Cu.Yd.	Rock Channel Protection, Type C, without filter	\$ 50.00	\$ 9,800.00
16	604	1	Each	Catch Basin (4'-0" x 4'-0")	\$ 2,500.00	\$ 2,500.00
17	611	8	Lin. Ft.	6" Conduit Type C include ferncos	\$ 20.00	\$ 160.00
18	611	16	Lin. Ft.	8" Conduit Type C include ferncos	\$ 20.00	\$ 320.00
19	611	40	Lin. Ft.	12" Conduit Type C include ferncos	\$ 25.00	\$ 1,000.00
20	611	24	Lin. Ft.	18" Conduit Type C include ferncos	\$ 25.00	\$ 600.00
21	611	16	Lin. Ft.	24" Conduit Type C include ferncos	\$ 30.00	\$ 480.00
22	611	48	Lin. Ft.	30" Conduit Type C include ferncos	\$ 40.00	\$ 1,920.00
23	832	1,000	Each	Erosion Control	\$ 1.00	\$ 1,000.00
STRUCTURE						
24	202	1	Lump	Existing Structures Removed	\$ 50,000.00	\$ 50,000.00
25	503	1	Lump	Cofferdams and Excavation Bracing	\$ 10,000.00	\$ 10,000.00
26	509	966	Pound	Epoxy Coated Reinforcing Steel	\$ 1.50	\$ 1,449.00
27	511	30	Cu. Yd.	Class C Concrete	\$ 615.00	\$ 18,450.00
28	512	32	Sq. Yd.	Sealing of Concrete Surfaces (Epoxy-Urethane)	\$ 12.00	\$ 384.00
29	512	50	Sq. Yd.	Waterproofing, Type 2	\$ 24.00	\$ 1,200.00
30	512	238	Sq. Yd.	Waterproofing, Type 3	\$ 27.00	\$ 6,426.00
31	516	50	Sq. Ft.	1" Preformed Expansion Joint Filler	\$ 5.50	\$ 275.00
32	603	96	Lin. Ft.	18'x8' Precast Concrete Box Culvert, Type A, 706.05	\$ 2,000.00	\$ 192,000.00
GENERAL						
33	614	1	Lump	Maintaining Traffic	\$ 10,000.00	\$ 10,000.00
34	623	1	Lump	Construction Layout Stakes	\$ 5,000.00	\$ 5,000.00
35	624	1	Lump	Mobilization	\$ 15,000.00	\$ 15,000.00

The design useful life of this project is 64.1 years

TOTAL \$358,716.00



Prepared By:

John M. Musteric 09 SEP 2021

John M. Musteric, P.E., P.S.
Franklin County Engineer

Long Judson Road Bridge 4-79C over Ditch 2426, Plain Township
Weighted Useful Life & Design Service Capacity Calculations

Major Component	Cost (\$1,000)	Portion Repair / Replacement (%)	Repair / Replace Product	Useful Life (Years)	Useful Life Product
Full-depth road construction w/ drainage	78.53	100.00	7853.20	25.00	1963.30
Full-depth road construction w/o drainage				25.00	
Partial-depth road construction w/ drainage				15.00	
Partial-depth road construction w/o drainage				15.00	
Storm Sewers				40.00	
Sanitary Sewers				40.00	
Water Lines				40.00	
Bridge	280.18	100.00	28018.40	75.00	21013.80
Pumps, Lift Stations				15.00	
Sidewalks				25.00	
Bike Facility				7.00	
Totals	358.72		35871.60		22977.10

Weighted Useful Life:	64.1	Years
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Design Service Capacity (Project Application, Section 2.0):
 Portion Repair / Replace 100 %
 Portion New / Expansion %



John M. Musteric 09 SEP 2021

FARMLAND PRESERVATION REVIEW LETTER

FARMLAND PRESERVATION REVIEW FOR THE OHIO PUBLIC WORKS COMMISSION

Long Judson Road Bridge 4-79C over Ditch 2426 Replacement, Plain Township
September 7, 2021

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

1. The immediate impact the project will have on productive agricultural and grazing land related to land acquisition.

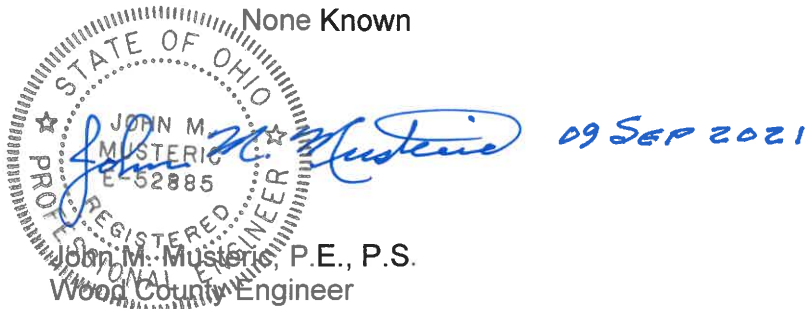
None known

2. Indirect impact that will result in the loss of productive agricultural and grazing land from development related to the project.

None known

3. Mitigation measures that could be implemented when alternative sites or locations are not feasible.

None Known



JOHN M. MUSTERIC
E-52885
09 SEP 2021

John M. Musteric, P.E., P.S.
Wood County Engineer

**Long Judson Road Bridge No. 4-79C (SFN 8745900) Replacement, Plain Township
Location Map**



Volume Grand Totals

Average Hourly Volumes

	eastbound	westbound	Combined
12:00 AM	0.5	0.0	0.5
1:00 AM	0.0	0.0	0.0
2:00 AM	0.0	0.0	0.0
3:00 AM	0.5	0.0	0.5
4:00 AM	0.5	0.0	0.5
5:00 AM	1.5	1.0	2.5
6:00 AM	7.5	1.5	9.0
7:00 AM	9.3	2.3	11.7
8:00 AM	3.5	2.0	5.5
9:00 AM	3.5	2.0	5.5
10:00 AM	3.5	6.5	10.0
11:00 AM	4.0	3.0	7.0
12:00 PM	3.0	2.5	5.5
1:00 PM	2.5	2.0	4.5
2:00 PM	4.5	9.0	13.5
3:00 PM	3.5	8.0	11.5
4:00 PM	5.5	7.5	13.0
5:00 PM	6.0	9.0	15.0
6:00 PM	4.5	2.5	7.0
7:00 PM	4.0	4.5	8.5
8:00 PM	2.0	4.5	6.5
9:00 PM	0.0	2.0	2.0
10:00 PM	2.0	0.5	2.5
11:00 PM	1.0	2.5	3.5

Average Daily Traffic (ADT) 72.8 72.8 145.7

Volume Totals

	eastbound	westbound	Combined
	155	148	303
	51.2 %	48.8 %	

Long Judson Road Bridge No. 4-79C over Ditch 2426, Plain Township



Looking East (Upstation)



Looking West (Downstation)



South Profile



Left Forward (NE) embankment and guardrail

Long Judson Road Bridge No. 4-79C over Ditch 2426, Plain Township



Rear (West) Abutment



Forward (East) Abutment



Left Forward



Superstructure

Ohio Bridge Inspection Summary Report

WOO-T079C-0004 (8745900)

2: District 02 63002 - PLAIN TWP (WOO county)
 21: Major Maint A/B 02 - County Highway Agency /
 225 Routine Main A/B 02 - County Highway Agency /
 221 Inspection A/B 02 - County Highway Agency /
 220: Inv. Location 4-79C

5A: Inventory Route 1 T079C
 7: Facility On LONG-JUDSON ROAD
 6: Feature Ints DITCH 2426 LONG JUDSON R
 9: Location .01 ML W OF LIBERTY HI RD
 Lat, Lon 41.401217 , -83.708736

Condition	Structure Type
-----------	----------------

58: Deck **4 - Poor Condition**
 58.01 Wearing Surface 6 - Satisfactory (1-10% distress)
 58.02 Joint N- Not Applicable
59: Superstructure **4 - Poor Condition**
 59.01 Paint & PCS N - Not Applicable
60: Substructure **4 - Poor Condition**
61: Channel 7
 61.01 Scour 7 - Good
62: Culverts N - Not Applicable
67.01 GA 4

43: Bridge Type 1 - Concrete
 01 - Slab
 N- Not Applicable
 45: Spans Main / Approach 1 / 0
 107: Deck Type 1 - Concrete Cast-in-Place
 408: Composite Deck Y - Composite Construction
 414A Joint Type 1 N - None
 414B: Joint Type 2 N - None
 108A: Wearing Surface 6 - Bituminous
 3- Chip and Seal

Appraisal

Sufficiency Rating 13.1 SD/FO 1 - SD
 36: Rail, Tr, Gd, Term Std 0 0 0 0
 72: Approach Alignment 4 - Meets minimum tolerable limits to be left in place as is
 113: Scour Critical 5 - Scour within limits of footing or piles
 71: Waterway Adequacy 5 - Occasional Flooding - Significant Delays

422: WS Date 01/01/1975
 423: WS Thick (in) 2
 482: Protective Coating N - None or Not Applicable
 483: PCS Date
 453: Bearing Type 1 N - None
 455: Bearing Type 2 N - None
 528: Foundn: Abut Fwd N - None (Such as most Culverts)
 533: Foundn: Abut Rear N - None (such as most Culverts)
 536: Foundn: Pier 1 N - None (Such as most Culverts)
 539: Foundn: Pier 2 N - None (Such as most Culverts)

Geometric

48: Max Span Length (ft) 14.6
 49: Structure Length (ft) 19.0
 52: Deck Width, Out-To-Out (ft) 19.2
 424: Deck Area (sf) 364.8
 32: Appr Roadway Width (ft) 15
 51: Road Width, Curb-Curb (ft) 17.2
 50A: Curb/SW Width: Left (ft) 0
 50A: Curb/SW Width: Right (ft) 0
 34: Skew (deg) 0
 33: Bridge Median 0 - No median
 54B: Min Vert Underclearance (ft) 0
 336A: Min Vert Clrnce IR Cardinal (ft) 99
 336B: Min V Clr IR Non-Cardinal (ft) 0
 578: Culvert Length (ft) 0

Age and Service

27: Year Built/ 106 Rehab 1921 / 0000
 42A: Service On 1 - Highway
 42B: Service Under 5 - Waterway
 28A: Lanes on 02
 28B: Lanes Under 00
 19: Bypass Length 4
 29: ADT 324
 109: % Trucks (%) 7

Load Posting

41: Op/Post/Closed P - Posted for Load
 70: Posting 0 - More than 39.9% below legal loads
 70.01: Date
 70.02: Sign Type 1- R12-H5 ("Weight Limit Single Unit", 5 trucks + Silhouette)
 734: Percent Legal (%) 50
 704: Analysis Date 10/18/2017
 63: Analysis Method 6 - Load Factor (LF) rating reported by rating factor (RF) method using MS18 loading.

Inspections

90: Routine Insp.	<i>Months</i> 12	08/31/2021
92A: FCM Insp.	N	
92B: Dive Insp.	N	
92C: Special Insp.	N	
92D: UBIT Insp.	N	
92E: Drone Insp.		
Inspector	Householder, James	

ODOT District: 02

WOO-T079C-0004_(8745900)

Major Maint: 02 - County Highway Agency

Facility Carried: LONG-JUDSON ROAD

Traffic On: 1 - Highway

Date Built: 07/01/1921

Routine Maint: 02 - County Highway Agency

Feature Inters: DITCH 2426 LONG JUDSON R

Traffic Under: 5 - Waterway

Rehab Date:

FIPS Code: 63002 - PLAIN TWP (WOO county)

Location: 4-79C

.01 ML W OF LIBERTY HI RD

Insp. 02 - County Highway

Resp A: Agency

Insp

Resp B:

Inspector

Householder, James

Inspection Date 08/31/2021

Reviewer Cherry, Joan

Inspector Comments - Deck and Approach

Deck

Floor/Slab (SF)

THE BOTTOM OF THE DECK IS DELAMINATED WITH SPALLS AND EXPOSED STEEL THROUGHOUT. THERE ARE SEVERAL SPALLS NEAR THE FORWARD ABUTMENT WITH 5 EXPOSED AND CORRODED STEEL BEAMS. A MAJORITY OF THE EXPOSED STEEL HAS 10-20% SECTION LOSS. EFFLORESCENCE AND STALACTITES ARE PREVALENT THROUGHOUT. NUMEROUS SHALLOW SPALLS WITH TRANSVERSE REBAR EXPOSED.

Edge of Floor/Slab (LF)

THE SOUTH(RT.) EDGE OF THE DECK HAS CRACKS WITH EFFLORESCENCE AND IS SPALLED WITH AN EXPOSED STEEL BEAM NEAR THE REAR ABUTMENT. THERE IS A SPALL AT THE LEFT FORWARD WITH AN EXPOSED STEEL BEAM.

Bridge Wearing Surface (SF)

CHIP SEALED IN 2020.

Bridge Railing (LF)

EAST END OF NORTH RAIL (LEFT FORWARD) BROKEN OFF AT GUARDRAIL CONNECTION AND TOP SPALLED AT CENTER. EAST END OF SOUTH RAIL IS BROKEN AT THE WINGWALL WITH REBAR EXPOSED.

Deck Drainage (EA)

THERE IS SOME VEGETATION GROWING AND STONE BUILD UP BETWEEN THE ROADWAY AND THE RAIL THAT IS RESTRICTING DRAINAGE.

Approach

Approach Wearing Surface (EA)

CHIP SEALED IN 2020. THE FORWARD APPROACH IS SETTLED AT THE DECK NEAR THE INTERSECTION AND IN THE ROADWAY NEAR THE LEFT FORWARD/NORTHEAST CORNER OF THE BRIDGE. PONDING WAS PRESENT(2016).

Approach Embankment (EA)

THE EMBANKMENT AT THE LEFT FORWARD/NORTHEAST CORNER IS ERODED. EMBANKMENT AT BOTH SIDES OF REAR APPROACH ARE STEEP AND ERODING.

Approach Guardrail (EA)

THE GUARDRAIL AT THE LEFT FORWARD(NE)CORNER IS DAMAGED AND A STEEL POST IS TWISTED.

Signs (EA)

1 ENDMARKER SIGN AT RIGHT FORWARD. TWO LOAD LIMIT SIGNS(11, 13, 13, 15, 17, 23).

Inspector Comments - General Appraisal

Superstructure

Slab (SF)

THE SOUTH(RT.) EDGE OF THE DECK HAS CRACKS WITH EFFLORESCENCE AND IS SPALLED WITH AN EXPOSED STEEL BEAM NEAR THE REAR ABUTMENT. THERE IS A SPALL AT THE LEFT FORWARD WITH AN EXPOSED STEEL BEAM. THE BOTTOM OF THE DECK IS DELAMINATED WITH SPALLS AND EXPOSED STEEL THROUGHOUT. THERE ARE SEVERAL SPALLS NEAR THE FORWARD ABUTMENT WITH EXPOSED AND CORRODED STEEL. A MAJORITY OF THE EXPOSED STEEL HAS 10-20% SECTION LOSS. EFFLORESCENCE AND STALACTITES ARE PREVALENT THROUGHOUT. 5 LONGITUDINAL STEEL BEAMS AND NUMEROUS SHALLOW SPALLS WITH TRANSVERSE RESTEEL EXPOSED.

Substructure

Abutment Walls (LF)

THERE ARE OPEN JOINTS ON BOTH ABUTMENTS. SEVERAL OF THE STONES ARE CRACKED ON BOTH ABUTMENTS. THE FORWARD ABUTMENT HAS TWO AREAS WHERE THE STONES HAVE MOVED AND ARE MISALIGNED NEAR THE BOTTOM(FACE OF STONES APPEAR TO HAVE BROKEN OFF). FORWARD ABUTMENT IS CONVEXING IN MIDDLE. A FEW LIMESTONE BLOCKS ARE SOUNDING HOLLOW DUE TO HORIZONTAL CRACKING AND DELAMINATION.

Wingwalls (EA)

THERE ARE OPEN JOINTS ON ALL FOUR WINGWALLS. ALL HAVE HORIZONTAL/VERTICAL CRACKS. TOP STONE SHIFTED OUTWARD AT THE LEFT FORWARD. LEFT FORWARD WINGWALL HAS DELAMINATION IN THE STONES.

Culvert

Inspector Comments - Waterway

Waterway Adequacy

Channel

Channel Protection (LF)

SOME ROCK PLACED NEAR BRIDGE AT LEFT FORWARD.

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

Name of Applicant: Wood County
Project Title: Long Judson Road Bridge 4-79C Replacement

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

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

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

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

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

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

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

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

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

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

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

ROADS

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

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

Road/Street Classifications:

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

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

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

BRIDGES SUFFICIENCY RATING

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

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

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

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

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

No Impact: Bridge on a new roadway.

13.1% Sufficiency Rating
(See bridge inspection report)

WASTEWATER TREATMENT PLANTS

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

WATER TREATMENT PLANT

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

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

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

STORM SEWERS

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

CULVERTS

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

SANITARY SEWERS

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

SANITARY LIFT STATIONS AND FORCE MAINS

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

form of NPDES permit requirements.

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

WATER PUMP STATIONS

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

WATER LINES/WATER TOWERS

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

OTHER

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

- Moderate: The project will delay a health and/or safety problem.
- Minimal: A possible future health and/or safety problem mitigation.
- No Impact: No health and/or safety effect.

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

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

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

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

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

A.) Amount of Local Funds = \$ 183,716.00

B.) Total Project Cost = \$ 358,716.00

RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A÷B)= 51 %

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

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

Grants 0 % Gifts 0 %, Contributions 0 %

Other 0 % (explain) _____ , Total 0 %

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

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

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

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

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

YES X NO

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

7. If the proposed project is funded, will its completion directly result in the creation of permanent full-time equivalent (FTE) jobs (FTE jobs shall be defined as 36 hours/week) ? Yes ___ No X . If yes, how many jobs within eighteen months? 0 Will the completed project retain jobs that would otherwise be permanently lost? Yes ___ No X . If yes, how many jobs 0 will be created/retrained within 18 months following the completion of the improvements?

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

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

8. What is the total number of existing users that will directly benefit from the proposed project if completed? 145 (Use households served, traffic counts, etc. and explain the basis by which you arrived at your number.) **ORC Reference 164.14(E)(7); 164.06(B)(10)**

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

What is the Local Median Household Income as a percentage of the District Median Household Income? 137.54 %. Please utilize the Economic Distress Scoring Criteria based on ACS 2013-2017 Data provided in Exhibit A.

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

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

 Plans have not begun yet (0 Points)

X Preliminary Engineering Complete (1 Point)

 Final Design Complete (2 Points)

Survey complete, final design complete, drafting in progress

11. Base Score Total for Questions 1-10= 88

12. County Subcommittee Priority Points=

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

13. DISCRETIONARY POINTS (BY DISTRICT COMMITTEE ONLY)

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

ORC Reference 164.14(E)(7)

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

14. **Grand Total of Points**

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

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

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

All projects that are sponsored by a subdivision with a population of 5,000 or less, and not earning enough points for District Funding from SCIP or LTIP Funds, are then rated using the Small Government Program Rating Criteria for the corresponding funding round. In order to be rated the entity must submit the Small Government Supplement and their required budgets with their application. **Only infrastructure that is village- or township- owned is eligible for assistance.** The following policies have been adopted by the Small Government Commission:

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

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

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

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

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

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

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

Date: 08 SEP 2021

Signature: John M. Musteric

Title: Wood County Engineer

Address: One Courthouse Square, Bowling Green, OH 43402

Phone: 419-354-9060

FAX: 419-354-1402

Email: jmusteric@woodcountyohio.gov



District 5
Capital Improvement Project
Priority Rating Sheet, Round 36

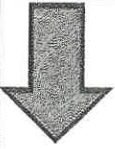
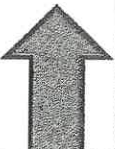
Revised 06/29/2021

COUNTY:		PROJECT: <u>Wood</u>										PROJECT NUMBER			
PROJECT:		<u>Long Judson Road Bridge 4-79C Replacement</u>													
EST. COST:		<u>\$338,716.00</u>													
No	A*	CRITERIA TO BE CONSIDERED	B* PRIORITY FACTORS					A x B*	PRIORITY FACTORS						100
			0	2	4	6	8		10	0	2	4	6	8	
1	1	(REPAIR OR REPLACE) vs. (NEW OR EXPANSION)							0%+	20%+	40%+	60%+	80%+	100%+	1
									Repair Replacement	Repair Replacement	Repair Replacement	Repair Replacement	Repair Replacement	Repair Replacement	
									0	2	4	6	8	10	
2A	1	EXISTING PHYSICAL CONDITION Please refer to Criteria #2 of the Round 36 Scoring Methodology (Will submit supporting documentation (100% New or Expansion = 0 Points)							Excellent	Good	Fair	Fairly Poor	Poor	Fairly Poor	2A
									0	2	4	6	8	10	
2B	1	AGE							Type	0	1	2	3	4	5
									Road	0-4 Yrs	5-8 Yrs	9-12 Yrs	13-16 Yrs	17-20 Yrs	21+ Yrs
									Wastewater	0-6 Yrs	7-12 Yrs	13-16 Yrs	17-24 Yrs	25-30 Yrs	31+ Yrs
									Bridge/Culvert	0-10 Yrs	11-20 Yrs	21-30 Yrs	31-40 Yrs	41-50 Yrs	51+ Yrs
									Sewer/Sewer Water Supply/Storm Water	0-10 Yrs	11-20 Yrs	21-30 Yrs	31-40 Yrs	41-50 Yrs	51+ Yrs
									Solid Waste	0	2	4	6	8	10
3	2	PUBLIC HEALTH AND/OR SAFETY CONCERNS Submit with supporting documentation will receive 0 points for this criterion							No Impact	Minimal	Moderate	Major	Critical	Extremely Critical	3
									0	2	4	6	8	10	
4	2	LOCAL MATCHING FUNDS Percentage of Local Share (Local funds are funds derived from the applicant budget or a loan to be paid back through the applicant budget, assessments, taxes or fee revenues)*							0%	10%	20%	30%	40%	50%	4
									0	2	4	6	8	10	
5	1	OTHER FUNDING (Exclude state & federal funds) (Grants and other revenues not contributed or collected through taxes by the applicant, including GSA, Contributions, etc. - must include copy of award or state letter)							0%	10%	20%	30%	40%	50%	5
									0	2	4	6	8	10	
6	2	DFWG GRANT AND LOAN FUNDS REQUESTED Please refer to Criteria #5 of the Round 36 Methodology for clarification							Grant or Loan Only	-9	-8	0	8	9	10
									Grant/Loan Combination	-9	-8	0	8	9	10
									\$500,001 or more	\$450,001 to \$500,000	\$375,001 to \$450,000	\$275,001 to \$375,000	\$175,001 to \$275,000	\$175,000 or less	
									\$750,000 or more	\$600,001 to \$750,000	\$425,001 to \$600,000	\$412,501 to \$425,000	\$282,501 to \$412,500	\$282,500 or less	
									When scoring a project that is only grant or only loan, please use the chart labeled "Grant or Loan Only". When scoring a grant/loan combination, score the project for the grant in the first chart, then use the second chart labeled "Grant/Loan Combination" to score the total (grant and loan combined). Use the lower of the two as the score.						
7	1	JOB CREATION/RETENTION Indicate if time equivalent jobs, include supporting documentation in the form of a commitment letter from business or third party entity							0-6 Jobs	7-14 Jobs	15-24 Jobs	25+ Jobs			7
									0	2	4	6	8	10	
8	1	BENEFIT TO EXISTING USERS (Residential or traffic counts) require existing and direct connections. Traffic Counts within three years with certified documentation, etc.							0-69 Users	70-243 Users	244-429 Users	430-742 Users	753-1000 Users	1000+ Users	8
									0	2	4	6	8	10	
9	1	ECONOMIC DISTRESS Local MHD as a percentage of the District Median MHD							100%	80%-100%	Less Than 80%				9
									0	1	2				
10	1	READINESS TO PROCEED							Phase I/II Begun	Phase I/II Complete	Final Design Complete				10
									0	1	2				
11		SUBTOTAL RANKING POINTS (MAX = 115)							Other info: Does the project have a significant impact on productive farmland? YES NO Attach impact statement if yes Is the Applicant ready to proceed to bids after State Approval in this 6 months? YES NO						
									88						
12		COUNTY SUBCOMMITTEE PRIORITY POINTS (25-20-15)													
13A		DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX=1)							District Discretionary Points may be awarded to projects that demonstrate significant Area-wide, County, or Community Impact. Include documentation to support the claim of significance.						
13B		DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX=1)							District Discretionary Points may be awarded to projects that demonstrate that the entity has maximized financial resources including assessments and utility rate structure.						
14		GRAND TOTAL RANKING POINTS													

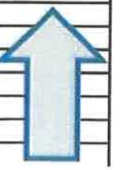
* Applicants must certify local and other share contributions. Specify, all funding sources to be utilized as local share at the time of application submittal.

EXHIBIT A Economic Distress Scoring Criteria

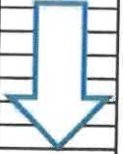
District 5 will use ACS 2013-2017 data below to score criteria #7 of the Scoring Methodology. Information is listed for each county, municipality and township. The Median Household Income (MHI) for each entity was divide by the District 5 Mean MHI to produce an Economic Distress Factor. District 5 then assigned points as follows: for each entity having an Economic Distress Factor of 80% or less a score of 2 is awarded; for entities with an Economic Distress Score of 80.1% to 100.0% 1 point was awarded; for entities in excess of 100.1% a score of 0 was awarded.

County	Municipality	2017 Median Household Income	2010 Population	2017 Economic Distress Factor	
District 5 Mean MHI		\$55,893			
Paulding	Cecil village	\$33,750	188	60.38%	 2 Points 
Wood	Bowling Green city	\$33,794	30,028	60.46%	
Paulding	Haviland village	\$33,906	215	60.66%	
Wood	Fostoria city	\$35,125	13,441	62.84%	
Sandusky	Fremont city	\$35,296	16,734	63.15%	
Williams	Bryan city	\$35,815	8,545	64.08%	
Erie	Sandusky city	\$36,117	25,793	64.62%	
Defiance	Sherwood village	\$36,250	827	64.86%	
Paulding	Broughton village	\$36,667	120	65.60%	
Henry	McClure village	\$36,875	725	65.97%	
Paulding	Oakwood village	\$37,273	608	66.69%	
Williams	Blakeslee village	\$38,125	96	68.21%	
Wood	Walbridge village	\$38,613	3,019	69.08%	
Wood	West Millgrove village	\$39,000	174	69.78%	
Paulding	Grover Hill village	\$39,107	402	69.97%	
Williams	West Unity village	\$39,250	1,671	70.22%	
Ottawa	Rocky Ridge village	\$39,375	417	70.45%	
Ottawa	Portage township	\$40,000	1,291	71.57%	
Defiance	Ney village	\$41,111	354	73.55%	
Wood	Hoytville village	\$41,471	303	74.20%	
Paulding	Paulding village	\$41,490	3,605	74.23%	
Wood	Risingsun village	\$41,771	606	74.73%	
Paulding	Antwerp village	\$41,827	1,736	74.83%	
Paulding	Latty township (Remainder of)	\$42,188	615	75.48%	
Ottawa	Clay Center village	\$42,321	276	75.72%	
Paulding	Payne village	\$42,339	1,194	75.75%	
Paulding	Scott village	\$42,500	286	76.04%	
Ottawa	Bay township	\$42,969	1,458	76.88%	
Ottawa	Oak Harbor village	\$43,456	2,759	77.75%	
Ottawa	Port Clinton city	\$43,554	6,056	77.92%	
Williams	Pioneer village	\$43,667	1,380	78.13%	
Williams	Montpelier village	\$43,955	4,072	78.64%	
Fulton	Fayette village	\$44,120	1,283	78.94%	
Williams	Edon village	\$44,338	834	79.33%	

Williams	Northwest township	\$44,732	1,236	80.03%	
Wood	Liberty township (Remainder of)	\$44,846	1,633	80.23%	
Fulton	Metamora village	\$45,000	627	80.51%	
Paulding	Latty village	\$45,000	193	80.51%	
Wood	Wayne village	\$45,000	887	80.51%	
Ottawa	Erie township	\$45,500	1,221	81.41%	
Williams	St. Joseph township (Remainder of)	\$45,833	815	82.00%	
Williams	Madison township (Remainder of)	\$46,079	976	82.44%	
Paulding	Melrose village	\$46,250	275	82.75%	
Wood	Bradner village	\$46,429	985	83.07%	
Henry	Napoleon city	\$46,786	8,749	83.71%	
Wood	Cygnets village	\$46,917	597	83.94%	
Henry	New Bavaria village	\$47,500	99	84.98%	
Paulding	Paulding township (Remainder of)	\$47,531	1,046	85.04%	
Defiance	Defiance city	\$47,716	16,494	85.37%	
Defiance	Hicksville village	\$47,841	3,581	85.59%	
Fulton	Wauseon city	\$47,885	7,332	85.67%	
Henry	Deshler village	\$48,015	1,799	85.91%	
Sandusky	Green Springs village	\$48,173	1,368	86.19%	
Ottawa	Salem township (Remainder of)	\$48,227	2,612	86.28%	
Henry	Hamler village	\$48,452	576	86.69%	
Sandusky	Riley township	\$48,520	1,226	86.81%	
Williams	Stryker village	\$48,750	1,335	87.22%	
Williams	Pulaski township	\$49,199	2,357	88.02%	
Fulton	Lyons village	\$49,250	562	88.11%	
Williams	Edgerton village	\$49,375	2,012	88.34%	
Sandusky	Rice township	\$49,461	1,370	88.49%	
Wood	Weston village	\$49,702	1,590	88.92%	
Williams	Mill Creek township	\$49,760	802	89.03%	
Williams	Brady township (Remainder of)	\$49,919	931	89.31%	
Ottawa	Danbury township (Remainder of)	\$50,067	4,264	89.58%	
Sandusky	Clyde city	\$50,240	6,325	89.89%	
Wood	Troy township (Remainder of)	\$50,313	2,858	90.02%	
Fulton	Dover township	\$50,400	1,578	90.17%	1 Point
Sandusky	Gibsonburg village	\$50,603	2,581	90.54%	
Paulding	Auglaize township	\$51,202	1,454	91.61%	
Fulton	Chesterfield township	\$51,563	1,012	92.25%	
Wood	Milton Center village	\$51,667	144	92.44%	
Henry	Holgate village	\$51,700	1,109	92.50%	
Erie	Berlin Heights village	\$51,719	714	92.53%	
Erie	Bellevue city	\$51,875	8,202	92.81%	
Sandusky	Bellevue city	\$51,875	8,202	92.81%	
Williams	Superior township	\$52,022	1,393	93.07%	
Henry	Bartlow township (Remainder of)	\$52,159	568	93.32%	
Fulton	Franklin township	\$52,321	743	93.61%	
Wood	Custar village	\$52,500	179	93.93%	
Wood	Portage village	\$53,068	438	94.95%	
Fulton	Archbold village	\$53,106	4,346	95.01%	
Sandusky	Lindsey village	\$53,523	446	95.76%	
Paulding	Brown township (Remainder of)	\$53,548	1,249	95.81%	
Erie	Huron city	\$53,555	7,149	95.82%	
Henry	Florida village	\$53,750	232	96.17%	
Wood	Bairdstown village	\$53,750	130	96.17%	
Williams	Bridgewater township	\$53,859	1,474	96.36%	
Ottawa	Genoa village	\$54,321	2,336	97.19%	
Sandusky	Helena village	\$54,375	224	97.28%	
Wood	North Baltimore village	\$54,435	3,432	97.39%	
Henry	Pleasant township (Remainder of)	\$54,520	871	97.54%	
Wood	Milton township (Remainder of)	\$54,556	656	97.61%	
Paulding	Emerald township (Remainder of)	\$54,655	789	97.79%	
Erie	Vermilion city	\$54,730	10,594	97.92%	
Erie	Bay View village	\$55,357	632	99.04%	
Fulton	Gorham township (Remainder of)	\$55,366	977	99.06%	
Williams	Jefferson township (Remainder of)	\$55,384	1,879	99.09%	
Sandusky	Green Creek township	\$55,587	3,646	99.45%	
Sandusky	Woodville village	\$55,652	2,135	99.57%	
Sandusky	Woodville township (Remainder of)	\$55,690	1,256	99.64%	
Ottawa	Elmore village	\$55,804	1,410	99.84%	
Sandusky	Elmore village	\$55,804	1,410	99.84%	
Wood	Bloomdale village	\$55,893	678	100.00%	



Ottawa	Put-in-Bay township (Remainder of)	\$56,000	495	100.19%	
Sandusky	Sandusky township	\$56,317	3,619	100.76%	
Erie	Vermilion township	\$56,699	4,945	101.44%	
Wood	Montgomery township (Remainder of)	\$56,845	1,752	101.70%	
Wood	Millbury village	\$56,932	1,200	101.86%	
Wood	Grand Rapids village	\$57,014	965	102.01%	
Wood	Perrysburg township	\$57,155	12,512	102.26%	
Henry	Liberty Center village	\$57,303	1,180	102.52%	
Fulton	Swanton village	\$57,446	3,690	102.78%	
Sandusky	York township	\$57,500	2,532	102.88%	
Williams	County	\$57,551	35,801	102.97%	
Defiance	Highland township	\$57,841	2,372	103.49%	
Paulding	Jackson township (Remainder of)	\$58,055	853	103.87%	
Paulding	Crane township (Remainder of)	\$58,061	1,232	103.88%	
Williams	Center township	\$58,504	2,874	104.67%	
Erie	Margaretta township (Remainder of)	\$58,792	4,497	105.19%	
Henry	Liberty township (Remainder of)	\$58,964	1,317	105.49%	
Wood	Northwood city	\$59,009	5,265	105.57%	
Henry	Monroe township (Remainder of)	\$59,318	877	106.13%	
Defiance	Delaware township (Remainder of)	\$59,561	1,307	106.56%	
Sandusky	Scott township	\$59,643	1,437	106.71%	
Sandusky	County	\$59,753	58,269	106.91%	
Defiance	Mark township	\$59,770	908	106.94%	
Henry	Harrison township (Remainder of)	\$59,893	1,025	107.16%	
Defiance	Tiffin township	\$60,192	1,612	107.69%	
Sandusky	Washington township (Remainder of)	\$60,680	1,795	108.56%	
Fulton	Delta village	\$60,927	3,103	109.01%	
Erie	Perkins township	\$61,293	12,202	109.66%	
Wood	Rosford city	\$61,682	6,293	110.36%	
Wood	Luckey village	\$61,705	1,012	110.40%	
Henry	Malinta village	\$61,875	265	110.70%	
Defiance	Defiance township (Remainder of)	\$62,404	1,792	111.65%	
Fulton	Swan Creek township (Remainder of)	\$62,576	6,013	111.96%	
Henry	Damascus township (Remainder of)	\$62,614	1,076	112.02%	
Henry	Freedom township	\$62,750	946	112.27%	
Wood	Pemberville village	\$62,885	1,371	112.51%	
Sandusky	Ballville township	\$62,904	5,985	112.54%	
Erie	Kelleys Island village	\$63,000	312	112.72%	
Paulding	County	\$63,122	18,863	112.93%	
Wood	Jerry City village	\$63,158	427	113.00%	
Williams	Springfield township (Remainder of)	\$63,548	1,812	113.70%	
Fulton	Clinton township (Remainder of)	\$63,622	2,222	113.83%	
Wood	Bloom township (Remainder of)	\$64,017	1,003	114.53%	0 Points
Wood	Henry township (Remainder of)	\$64,074	743	114.64%	
Wood	Jackson township (Remainder of)	\$64,219	489	114.90%	
Erie	County	\$64,384	74,039	115.19%	
Paulding	Blue Creek township (Remainder of)	\$64,464	447	115.34%	
Defiance	County	\$64,669	37,694	115.70%	
Williams	Florence township (Remainder of)	\$64,821	1,096	115.97%	
Defiance	Farmer township	\$64,886	963	116.09%	
Paulding	Benton township (Remainder of)	\$65,230	671	116.70%	
Defiance	Richland township (Remainder of)	\$65,245	1,719	116.73%	
Sandusky	Townsend township	\$65,306	1,620	116.84%	
Ottawa	Marblehead village	\$65,417	903	117.04%	
Defiance	Washington township (Remainder of)	\$65,526	1,263	117.24%	
Williams	Holiday City village	\$65,625	52	117.41%	
Ottawa	Carroll township	\$65,769	2,135	117.67%	
Erie	Milan village	\$65,833	1,367	117.78%	
Erie	Castalia village	\$66,146	852	118.34%	
Wood	Tontogany village	\$66,786	367	119.49%	
Defiance	Noble township (Remainder of)	\$66,885	2,419	119.67%	
Fulton	Pike township	\$67,115	1,854	120.08%	
Paulding	Carryall township (Remainder of)	\$67,151	1,244	120.14%	
Erie	Florence township	\$67,300	2,448	120.41%	
Fulton	County	\$67,327	41,824	120.46%	
Fulton	Royalton township (Remainder of)	\$67,929	953	121.53%	
Henry	County	\$68,966	27,027	123.39%	
Wood	Lake township (Remainder of)	\$69,148	6,753	123.72%	
Ottawa	County	\$69,155	39,946	123.73%	
Ottawa	Harris township (Remainder of)	\$69,186	1,608	123.78%	
Ottawa	Clay township (Remainder of)	\$69,750	2,722	124.79%	
Defiance	Hicksville township (Remainder of)	\$69,830	1,398	124.94%	
Ottawa	Catawba Island township	\$70,000	3,599	125.24%	
Sandusky	Burgoon village	\$70,000	172	125.24%	



Erie	Groton township	\$70,959	1,427	126.96%	
Henry	Ridgeville township	\$71,615	1,091	128.13%	
Wood	Weston township (Remainder of)	\$71,739	746	128.35%	
Henry	Marion township (Remainder of)	\$72,708	721	130.08%	
Wood	Grand Rapids township (Remainder of)	\$72,717	642	130.10%	
Henry	Washington township (Remainder of)	\$72,849	1,794	130.34%	
Sandusky	Jackson township (Remainder of)	\$73,061	1,303	130.72%	
Fulton	German township (Remainder of)	\$73,214	2,097	130.99%	
Fulton	Amboy township (Remainder of)	\$73,816	1,219	132.07%	
Wood	Webster township	\$74,063	1,283	132.51%	
Fulton	Fulton township (Remainder of)	\$74,073	1,519	132.53%	
Wood	Freedom township (Remainder of)	\$74,477	1,356	133.25%	
Sandusky	Madison township (Remainder of)	\$75,000	1,273	134.18%	
Wood	County	\$76,876	122,541	137.54%	
Fulton	York township (Remainder of)	\$77,742	1,678	139.09%	
Ottawa	Put-in-Bay village	\$78,250	138	140.00%	
Wood	Plain township	\$78,333	1,663	140.15%	
Paulding	Harrison township (Remainder of)	\$78,340	640	140.16%	
Ottawa	Benton township (Remainder of)	\$79,140	2,224	141.59%	
Erie	Huron township (Remainder of)	\$79,225	3,548	141.74%	
Henry	Flatrock township (Remainder of)	\$80,236	962	143.55%	
Erie	Oxford township	\$80,375	1,201	143.80%	
Paulding	Washington township	\$80,461	719	143.96%	
Erie	Berlin township (Remainder of)	\$80,497	3,009	144.02%	
Ottawa	Allen township (Remainder of)	\$80,752	3,504	144.48%	
Defiance	Adams township	\$81,579	947	145.96%	
Wood	Haskins village	\$81,705	1,188	146.18%	
Defiance	Milford township	\$83,750	1,081	149.84%	
Wood	Middleton township (Remainder of)	\$84,802	3,266	151.72%	
Erie	Milan township (Remainder of)	\$85,062	2,602	152.19%	
Wood	Perrysburg city	\$87,947	20,623	157.35%	
Wood	Perry township (Remainder of)	\$88,081	1,431	157.59%	
Henry	Richfield township	\$92,500	682	165.49%	
Wood	Washington township (Remainder of)	\$96,023	1,474	171.80%	
Wood	Portage township (Remainder of)	\$96,456	1,083	172.57%	
Wood	Center township	\$97,337	1,206	174.15%	
Henry	Napoleon township (Remainder of)	\$106,710	1,551	190.92%	

