

### State of Ohio Public Works Commission

Application for Financial Assistance

MPO	RTANT: Please consult *Instructions for Fir	nancial Assistance for Capital Infr	astructure Pro e	ts" for guid	iance in	completio	n of this form.
	Applicant: Wood County	git in the the things of the state of the st		iubdivisio	n Code:	173-001	73
Applicant	District Number: 5 County: \	Vood			Date:	08 <u>/</u> 29/20	17
App	Contact: Richard Hertzfeld Wood Cou (The Individual who will be available during but		edinale the response to	questions)	Phone:	(419) 35	<u>4-</u> 9060
	Email: rhertzfeld@co.wood.oh.us		agenty-manufacture fragments where it is to be the second of		FAX:	(4 <u>1</u> 9) 35	4 <u>-14</u> 09
	Project Name: Emerson Road Recon	struction, Phase 1			Zip Cod	e 4	عام44
	Subdivision Type	Project Type		Funding f	Request	Summar	у
**		(Select single largest component by \$)	(Automatically	•	m page 2)		070 000
Project	1. County	X 1 Road	Total Projec			1	279.300 00
P	2 City	2 Bridge/Culvert	1. Gr				275,000 .00
	3 Township	3. Water Supply	2. La				137,500 .00
	4: Village	4. Wastewater	41 44-	an Assista edit Enhan			0 .00
	5. Water (6119 Water District)	5. Solid Waste 6. Stormwater	Funding Re	quested:			412,500 .00
	Funding Type Requested		·	rs A	mount;		00
[36	State Capital Improvement Program	RLP Loan - Rate:	% Term:	rs A	mount		.00
<u></u>		RLP Ludii • Rate.	75 IEIIII.	מום מו	mount		
	Local Transportation Improvement Program	Grant:		A	mount		.00
	Revolving Loan Program	LTIP:		Δ	mount:		.00
L	Small Government Program	Lat II 4			16.0		
	District SG Priority:	Loan Assistance / Credit	Enhancement:		mount:	gax	.00
F	or OPWC Use Only						
	STATUS	Grant Amount:	.00	Loan Ty	pe:	] SCIP	RLP
Proj	ect Number:	Loan Amount:	.00	Date Co	nstructio	on End:	
		Total Funding:	.00	Date Ma	iturity:		
Rele	ease Date:	Local Participation:	%	Rate:		%	
OP\	VC Approval:	OPWC Participation:	%	Term:		Yrs	

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

### 1.1 Project Estimated Costs

.00
.00
a.)0 .000 %
b.)
c.) 1,163,000 .00
d.)00
e.)00
f.) <u>116,300</u> .00 <u>10</u> %
g.)1,279,300 .00
a.)00
b.) <u>866,800</u> .00
c.)00
d.)
e.)00
f.)
g.)
h.) .00
i.) <u>866,800</u> .00 <u>68</u> %
er Amount)
j.) <u>275,000</u> .00
k.) <u>137,500</u> .00
ent: I.)0
ent: I.)0 .00 m.)412,500 .0032 %
ууС

### 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 Repai	r / Replacement or New / Expa	nsion				
2	.1 Total Portion of Project Repair / Replace	ment:	1,279	,300 .00	100 %	A Farmtano
2	.2 Total Portion of Project New / Expansion	:		0 .00	0 %	required for a impact to form
2	.3 Total Project:		1,279	,300 .00	100 %	
3.0 Projec	ct Schedule					
3.	.1 Engineering / Design / Right of Way	Begin Date:	01/02/2017	End Date:	12/03/2	2018
3	.2 Bid Advertisement and Award	Begin Date:	01/14/2019	End Date:	01/31/2	2019
3.	.3 Construction	Begin Date:	03/04/2019	End Date:	07/29/2	2019
С	construction cannot begin prior to release of ex	ecuted Proje	ct Agreement and	issuance of N	Notice to P	roceed.
N	ailure to meet project schedule may result Modification of dates must be requested in Commission once the Project Agreement h	writing by pr	oject official of r			
4.0 Projed	ct Information					
If the	project is multi-jurisdictional, information m	ust be conso	olidated in this se	ection.		
4.1 Us	eful Life / Cost Estimate / Age	of Infrastr	ucture			
Proje	ct Useful Life:28 Years Age:		(Year built or	year of last ma	ajor improv	ement)
	Attach Registered Professional Engineer's s project's useful life indicated above and deta			and signatur	e confirmi	ing the
4.2 Us	er Information					
Road	d or Bridge: Current ADT 503	Year 2017	Projecte	d ADT 7	47 Year	2038
Wate	er / Wastewater: Based on monthly usage	e of 4,500 ga	llons per househ	old; attach cu	urrent ordi	nances.
F	Residential Water Rate	Current	\$	Proposed :	\$	northwest o
	Number of households served:					
F	Residential Wastewater Rate	Current	\$	Proposed	\$	
	Number of households served:					

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Stormwater: Number of households served:

### 4.3 Project Description

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

Emerson Road beginning at the intersection of Emerson Road and Jerry City Road and proceeding north to State Route 281 (Defiance Pike) a distance of 2 miles. Proposed project will connect Elmwood schools (located just west of Emerson Rd on Jerry City Rd) to SR 281.

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

Proposed work involves widening the existing sub-standard roadway (18' - 19' width) to 22' wide to meet current state and federal standard pavement width and adding 6' wide graded shoulders, 4' of which will be stone berm. The pavement will be shifted away from the existing deep roadside ditch. Pavement and roadside drainage will be provided by installing catch basins and crossover pipes under the pavement outletting into the existing roadside ditch. Aggregate drains will be installed to drain the reconstructed pavement base.

The pavement will be reconstructed using the "Full Depth Reclamation" process which involves crushing, pulverizing and blending the existing asphalt pavement, stone base and additional reclaimed asphalt pavement material. An intermediate and surface course of asphalt will be paved over the reclaimed asphalt base.

Culvert extensions will be installed to allow the existing sub-standard horizontal curves to be brought up to current design standards.

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.

Exist, pavement is very rough and narrow at 18' to 19' in width and extremely close to the roadside ditch. The project is 2 miles Ig. The proposed Roadway will consist of 2- 11' wide traveled lanes with 6' wide graded shoulder 4' of which will be paved with ODOT #411 berm stone. Drainage will be installed to drain the road base and increase life of the pavement, the 48" culvert south of SR 281 will be lengthened to allow the existing horizontal curves to be lengthen to meet current standards.

### 5.0 Project Officials

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

5.1 Chief Executive Officer	(Person au	uthorized in legislation to sign project agreements)
	Name:	Doris I. Herringshaw
	Title:	Wood County Commissioner
	Address:	One Courthouse Square
	City:	Bowling Green State: OH Zip: 43402
	Phone:	(419) 354-1522
	FAX:	(419) 354-1522
	E-Mail:	commissioners@co.wood.oh.us
5.2 Chief Financial Officer	(Can not a	also serve as CEO)
	Name:	Michael Sibberson
	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@co.wood.oh.us
5.3 Project Manager		
	Name:	Richard Hertzfeld, PE
	Title:	Road Project Manager
	Address:	Engineer's Office
		One Courthouse Square
	City:	Bowling Green State: OH Zip; 43402
	Phone:	(419) 354-9060
	FAX:	(419) 354-1409
	E-Mail:	rhertzfeld@co.wood.oh.us

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### 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 98-8V, "Ohio Farmland Protection Policy" regulres the Commission to establish guidelines on how it will take protection of productive aaricultural and arazina land into account in its fundina decision makina 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 (inancial 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.

OHN M. MUSTERIC - COUNTY ENGINEER

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

-M. Mustein 09.05.201

### **RESOLUTION NO. 17-923**

In the matter of application for State Issue I ) County Commissioners' Office, financing for projects within Wood County. ) Wood County, Ohio, September 5, 2017.

WHEREAS, State Issue I financing may be available to partially fund the project listed below within Wood County; and

- 1. Emerson Road Reconstruction Project, Phase I, Portage and Montgomery Townships
- 2. Insley Road Bridge Replacement over the Rocky Ford Creek located between Needles Road and Quarry Road, Henry 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 for Issue I funds, to help finance said project, 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 moved and Commissioner moved the foregoing resolution, and the roll being called on its adoption, the vote resulted as follows:

DR. THEODORE H. BOWLUS MACRAIG LAHOTE LOADORIS I. HERRINGSHAW, Ed.D. LA

Attest

Clerk of said Board.

dms

cc: Certified Copy - Engineer, Richard Hertzfeld & Joan Cherry File

I hereby certify that the foregoing is a true and exact copy of

Resolution No. 17-923

duly passed by the Board of County Commissioners, Wood County, Ohio,

at its meeting on September 5

Clerk of the Board



### MICHAEL SIBBERSEN WOOD COUNTY AUDITOR

ONE COURTHOUSE SQUARE P.O.BOX 368 BOWLING GREEN, OHIO 43402

www.co.wood.oh.us/auditor

Local to Bowling Green 419-354-9150 Toll Free 1-866-860-4140 Fax 419-354-9370 auditor@co.wood.oh.us

September 5, 2017

I, Michael Sibbersen, Wood County Auditor hereby certify that the Wood County Engineer has the unencumbered amount of \$6,334,357 in the 060 MV & GT Fund that could be available for the local share required for the following projects:

Emerson Road Reconstruction Phase I \$275,000.00 Insley Road Bridge Replacement \$275,000.00

AND

that could be available for the repayment of the Ohio Public Works Commission SCIP or RLP 10 year loan requested for the following project:

Emerson Road Reconstruction Phase 1 \$137,500.00

WOOD COUNTY AUDITOR

71/ichael Chilmun

Michael Sibbersen

MS:JB

## Ohio Public Works Commission

### SUMMARY FORM REQUIRED

# Submit to Commission/Update Annually

Date	
Wood	
173-00173 Code	
Wood County Subdivision	

Infrastructure	Replacement	Repair				Units/Physi	Units/Physical Condition	_	
Component	Cost	Cost	Total Units	Excellent	Good	Fair	Poor	Critical	Unknown
			Center Line Miles						STATE
Roads	\$101,800,000	\$58,200,000	245	95	30	72	31	17	
Bridges	\$116,200,000	\$27,900,000	Number of Bridges 441	141	107	122	65	5	
Tay a	\$75,150,000	\$15,050,000	Number of Culverts 2500	750	200	750	250	250	
Water Sunday Svetome			Number of Facilities 0						
water Olevinia			Unear Feet (Thousands)						-
Water Distribution			Number of Facilities						
will-off of the work of the wo			Linear Feet (Thousands)						
Representation Stormwater Collection	\$154,000,000	\$38,500,000	Linear Feet (Thousands)	251	655	700	200	250	
Solid Waste Disposal			Capacity (Tons per Day) 0						
Totale	\$447,150,000	\$139.650.000							

# Subdivision Socio-Economic Characteristics

Current	ļ .		Census In	Census Information	
Population	130,219	Population	125,488	% LMI	N/A
Total Households	53,422	Total Households	50,091	% Poverty	11.7%
% Unemployment	5.2%	MHI	\$53,577	% Unemploy	11.6%

Preparer's Name, Phone Number, email: Joanie Cherry, 419-354-9060, jcherry@co.wood.oh.us

	Estimate of Constr		st		
	(By Public Bidding at	nd Letting)			
	for				
	******		16 1		
	Emerson Road Reconst		mase I		
	(Jerry City Rd to				
	22' wide pavement with asphalt wea	nng sunace a	no crainage		
	Wood Cou	mhr			
	VV000 C00	il ity			
	By: Wood County Engineer's Office				
Date: Au	gust 29, 2017				
Item	Description	Quantity	Unit	Unit Price	Item Cost
	Roadway				
201	clearing and grubbing		lump sum	\$5,000.00	\$5,000.00
203	excavation		cu yd	\$27.00	\$42,240.00
203	embankment		cu yd	\$22.00	\$34,589.87
203	excavation of subgrade		cu yd	\$27.00	\$2,830.08
203	granular embankment		cu yd	\$30.00	\$3,144.53
203	geotextile fabric subgrade compaction		sq yd	\$4.00	\$1,877.33
204	proof rolling		sq yd hour	\$2.50	\$11,733.33
605	aggregate drains	4224		\$200.00 \$11.00	\$1,000.00
623	monument assembly		each	\$900.00	\$46,464.00 \$1,800.00
659	seeding, mulching and commercial fertilizer	14080		\$1.50	\$1,800.00
033	baseling, transiting that serimentally formed	24000	34 70	21.70	J21,120.00
	Pavement	-		i	
254	pavement planing	317	sq yd	\$3.00	\$950.00
407	tack coat	2065	gal	\$3.50	\$7,227.73
410	traffic compacted surface, type A	81	cu yd	\$50.00	\$4,074 07
411	stabilized crushed aggregate	1564	cu yd	\$66.00	\$103,253.33
441	asphalt concrete surface, type 1, (448) pg64-22 (drives)	22	cu yd	\$250.00	\$5,555.56
441	asphalt concrete surface, type 1, (448) pg64-22 (1.25")		cu yd	\$160.00	\$150,577.78
441	asphalt conc intermediate, type 2, (448) pg64-22 (1.75)		cu yd	\$145.00	\$191,045.56
Special	recycled asphalt pavement, furnished & placed (3" thk.)		cu yd	\$20.00	\$31,288.89
Special	full depth reclamation	25813	cu yd	\$6.50	\$167,786.67
	Pavement Markings & Signage				
630	signs removed and reset	12.00	68	\$200.00	\$2,400.00
642	center line		mile	\$750.00	\$1,500.00
642	edge line		mile	\$650.00	\$2,600.00
	Drainage				
601	rock channel protection, type D		cu yd	\$65.00	\$1,950.00
602	concrete masonry, HW-2.2		cu yd	\$500.00	\$5,500.00
611	48" conduit, type B	650		\$250.00	\$162,500.00
611	60" conduit, type B		ft	\$350.00	\$8,750.00
611	6" conduit, type C		lt	\$30.00	\$1,500.00
611	15" conduit, type B	200		\$30.00	\$6,000.00
611	12" conduit, type B	900		\$75.00	\$67,500.00
611	catch basin 2-3		ea	\$800.00	\$19,200.00
611	catch basin		ea	\$5,000.00	\$10,000.00
	General				
614	maintaining traffic	1	lump sum	\$15,000.00	\$15,000.00
623	construction layout stakes		lump sum	\$5,000.00	\$5,000.00
624	mobilization		lump sum	\$20,000.00	\$20,000.0
			T .		
		Subtotal Esti	mated Const	ruction Cost =	\$1,163,000.00
			10%	contingency =	\$116,300.00
	Y				

Note: subtotal and total rounded to the nearest \$100's

Total Estimated Construction Cost = \$1,279,300.00

Project Description: Widen the existing Emerson Rd pavement to 22' wide from Jerry City Rd to State Route 281 in order to meet current standards. Excavate additional width needed, approximately 4', and place material as embankment for new forestope. Existing pavement will be recycled using the Full Depth Reclamation process, additional recycled asphalt material added and the combined material spread over the new 22' pavement width. Proposed widened pavement will be topped with a 3" asphalt concrete wearing surface. 4' wide stone berms will be installed along both edges of pavement. The existing 48" diameter culvert (Culvert #86C-2) south of SR 281 will be lengthened to allow the existing sub-standard horizontal curve to be flattened to meet current standards. Approximately 400° of 48" dia. culvert will be installed in the existing ditch south of SR 281. Crossover pipe will be installed every 500'

The weighted useful life of this project is 28.8 Years

Prepared By:

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

JOHN M.

MUSTERIC

E-52885

PROTESTATION

MINIMARIAN

### Wood County - Emerson Road Reconstruction, Phase 1 Sept. 3, 2017

### Weighted Useful Life & Design Service Capacity Calculations

Major Component	Cost <del>(\$1,000)</del>	Portion Repair / Replacement (%)	Repair / Replace Product	Useful Life (Years)	Useful Life Product
Full-depth road construction w/ drainage			\$0.00	25	\$0.00
Full-depth road construction w/o drainage	\$867,558.73	100	\$86,755,873.19	25	\$21,688,968.30
Partial-depth road construction w/ drainage Partial-depth road construction w/o			\$0.00	15	\$0.00
drainage		100	\$0.00	15	\$0.00
Storm Sewers	\$295,400.00	100	\$29,540,000.00	40	\$11,816,000.00
Sanitary Sewers			\$0.00	40	\$0.00
Water Lines			\$0.00	40	\$0.00
Bridge			\$0.00	75	\$0.00
Pumps, Lift Stations			\$0.00	15	\$0.00
Sidewalks			\$0.00	25	\$0.00
Bike Facility			\$0.00	7	\$0.00
			\$0.00		\$0.00
			\$0.00		\$0.00
			\$0.00		\$0.00
Totals	\$1,162,958.73		\$116,295,873.19		\$33,504,968.30

Weighted Useful Life:

28.8 Years

Design Service Capacity (Project Application, Section 2.0):

Portion Repair / Replace

100 %

Portion New / Expansion

HIMMINIMAN ATE OF

ohn M. Musteric, P.E., P

**Wood County Engineer** 

### **FARMLAND PRESERVATION REVIEW LETTER**

### FARMLAND PRESERVATION REVIEW FOR THE OHIO PUBLIC WORKS COMMISSION

Emerson Road Reconstruction, Phase 1 August 31, 2017

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 Wood County Engineer's Office.

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

The proposed project will require approximately 6 acres of additional right of way

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.

JOHN M.

MUSTERIC
E-52885

ONAL

MINIMATE OF OHIO

MUSTERIC

E-52885

None Known

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

Wood County Engineer

### Emerson Road Reconstruction, Phase 1

### Wood County Engineer's Office

### **Project Narrative**

The Wood County Engineer's Office is requesting OPWC funding for the reconstruction of Emerson Road from Jerry City Road to SR 281 (Defiance Pike). This two (2) mile long section of Emerson Road is located on the common boundary of Portage and Montgomery Townships in southeastern Wood County. Emerson Road is classified as a minor collector and provides access to, and from, southeastern Wood County and Elmwood Schools (elementary through high school) to SR 281 and all points north, east and west.

Emerson Road does not meet current design standards in several areas:

- Payement width is 18' 19' which is below the current minimum of 22'
- Treated shoulder width is 1' 2' which is below the current minimum of 4'
- The edge of pavement is extremely close to the top of bank of the deep roadside ditch
- Pavement and roadside drainage is non-functioning in many areas contributing to the current pavement structural distress and poor driving conditions
- The pavement condition is currently rated at 27 out of 100, (very poor) using the ODOT pavement condition rating methodology
- The current pavement degree of horizontal curvature curve is approximately 5 degrees 40 minutes which is greater than the maximum of 0 degrees 38 minutes allowed by current state standards for a legal speed of 55 mph
- Pavement cross slope varies wildly and does not conform to the standard 3/16" per foot

The above conditions result in a very narrow, rough riding and unforgiving roadway that is a challenge to all travelers, especially the many young student drivers.

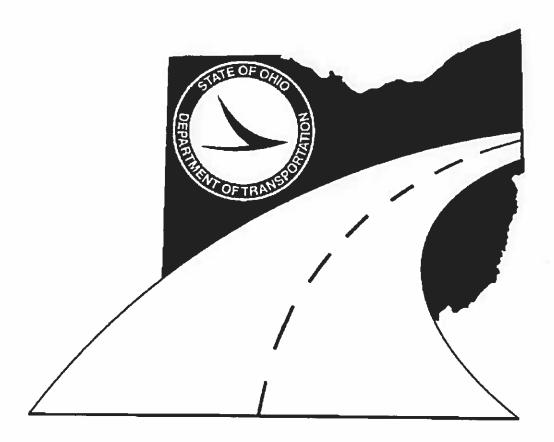
The proposed design will address all of the substandard conditions previously discussed. The full depth reclamation process proposed for the reconstruction will salvage the existing roadbed and pavement materials thereby reducing costs and pollution. The topographic survey, pavement coring and preliminary project coordination are completed and preliminary design is underway.

		Average Houri	ly Volumes	
哥		SOUTH BOUND	NORTH BOUND	Combined
	12:00 AM	1.0	1.5	2.5
	1:00 AM	0.5	1.5	2.0
-	2:00 AM	1.0	0.5	1.5
	3:00 AM	1.0	0.5	1,5
	4:00 AM	2.5	0.0	2.5
	5:00 AM	11.5	5.0	16.5
	6:00 AM	13.5	8.0	21.5
	7:00 AM	27.0	23.0	50.0
	8:00 AM	12.7	13.3	26.0
	9:00 AM	9.5	11.5	21.0
	10:00 AM	12.5	7.0	19.5
	11:00 AM	8.0	13.0	21.0
	12:00 PM	14.5	9.5	24.0
	1:00 PM	12.0	10.5	22.5
	2:00 PM	16.5	14.5	31.0
	3:00 PM	15.5	28.5	44.0
	4:00 PM	21.5	28.5	50.0
	5:00 PM	23.0	20.0	43.0
	6:00 PM	21.5	17.0	38.5
	7:00 PM	6.0	9.5	15.5
	8:00 PM	10.5	7.5	18.0
	9:00 PM	10.0	7.0	17.0
	10:00 PM	3.5	5.0	8.5
	11:00 PM	2.0	3.5	5.5
Average Daily	y Traffic (ADT)	257.2	245.8	503.0

### **Volume Totals**

	Combined	NORTH BOUND	SOUTH BOUND
- Zday Total	1052 -	515	537
4		49.0 %	51.0 %

### PAVEMENT CONDITION RATING SYSTEM



### Prepared by

The Ohio Department of Transportation Office of Pavement Engineering 1980 West Broad Street Columbus, OH 43223

**April 2006** 

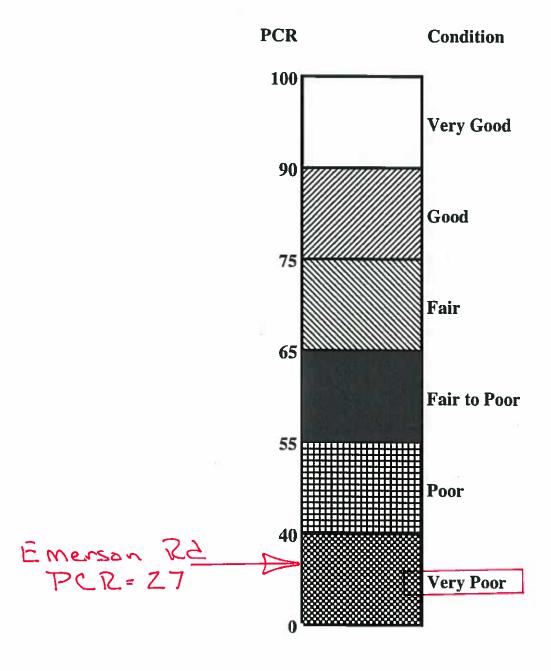


Figure 1. Pavement Condition Rating (PCR) Scale

Section: Emerson 72

Log Mile: City to SR 281

KEY

ASPHALT SURFACE LOCAL

RATING FORM

Date: 9-5-17

Rated by: RRH

# of Utility Cuts\_

			KALING FORM					
Sta:			*VIII GILLIA			EXTENT**		STR
	Distress		SEVERIS 1		0	12	n	**
DISTRESS	Weight	-	M	III a	72002	20.50%	>50%	i q
S.V.E.I.V.G	10	Slight Loss of Sand	Open Texture	Kongn or Fried	207		V	
KAVEERING	,	not rated	Bitumen & Agg.	Black Surface	<10%	10-30%	>30%	
BLEEDING	٠.		VISIDIE	( int )	<10/mile	(10-20/mile)	>20/mile	
PATCHING	5	<1 ft-		VI" and	,		>10/mile	
SURFACE DISINTEGRATION /	157	depth < 1"		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	<5/mile	S-10/mile	ZIVIIIIIC	
DEBONDING /POTITOL.ES		area <1 yu	3/8" - 3/4"	( ) ( ) ( )	<20%	20-50%	C>50%	
RULLING	OI	0/0 - 0/1		<1'x1'or)	<20%	20-50%	>20%	
MAP CRACKING	ល	5' x 5' to 9' x 9'	C X C OI L X 1	alligator			6	
		Barely Noticeable	Noticeable Pitch	Severe Distortion,	<2/mi	2-5/mi	>5/mi	>
BASE FAILURE	2	Pitch & Roll	Bump	Poor Ride			(	
OTHER PROPERTY.	LC	Noticeable effect	Some Discomfort	Poor Ride	<2/mi	2-4/mi	×4™ 	
מעוורפועונועיס	<u> </u>	51/4"	1/4 - 1",	>1",	CS>100'	100' <cs<50'< td=""><td>CS&lt;50'</td><td>&gt;</td></cs<50'<>	CS<50'	>
TRANSVERSE CRACKS	10	no spalling	>.5 spalled	> 5 spalled				1
	ñ	Singtermultiple	Multiple cracks	Alligator >1/4"	<20%	20-50%	>50%	>
WHEEL TRACK CHACKING	2	cracks <1/4"	- T. T.	×1.	<50'	50 -150'	>150	>
LONGITHDINAL CRACKING	ນ	< 1/4 ,	>.5 spalled	>.5 spalled	per 100	per 100'	Der 100	
		The special state of the speci	>1/4", some	>1/4",moderate	<20%	20-50%	>20%	`
EDGE CRACKING	2	11gnt, < 1/4	Spalling	Spalling			olim/ot	
PRESSURE DAMAGE/	.co	bump <1/2",	Fair Ride	Poor Ride	<5 mile	5-10 mile	>10/111116	
UPHEAVAL		Daleiy Noncean	Not considered		<50%	>50%	No Sealant	7
CRACK SEALING DEFIC.	co.		201000000000000000000000000000000000000		1			
					ACTIFOLION	TO THE PERIOD ATIONS	ACIT ATION	C)

\*L = LOW M = MEDIUM H = HIGH

\*\*\*STR = DISTRESS INCLUDED IN STRUCTURAL DEDUCT CALCULATIONS. \*\*O = OCCASIONAL F = FREQUENT E = EXTENSIVE

Notes: Very

Very Marraus (18:191) Lross Slope Varies Prequently

Section: Emerson Rd Log mile: 25th to 5R22 Sta:

## LOCAL

Date: 9-5-17

Rated by. RRH

# of Utility Cuts\_

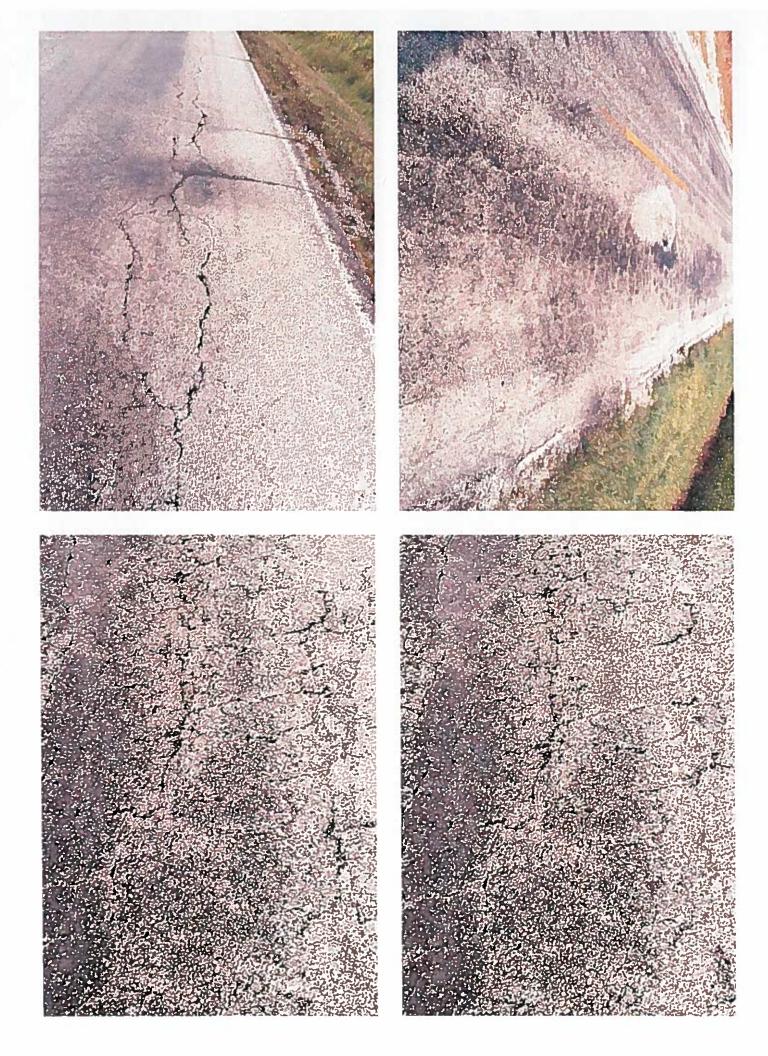
PAVEMENT CONDITION RATING FORM

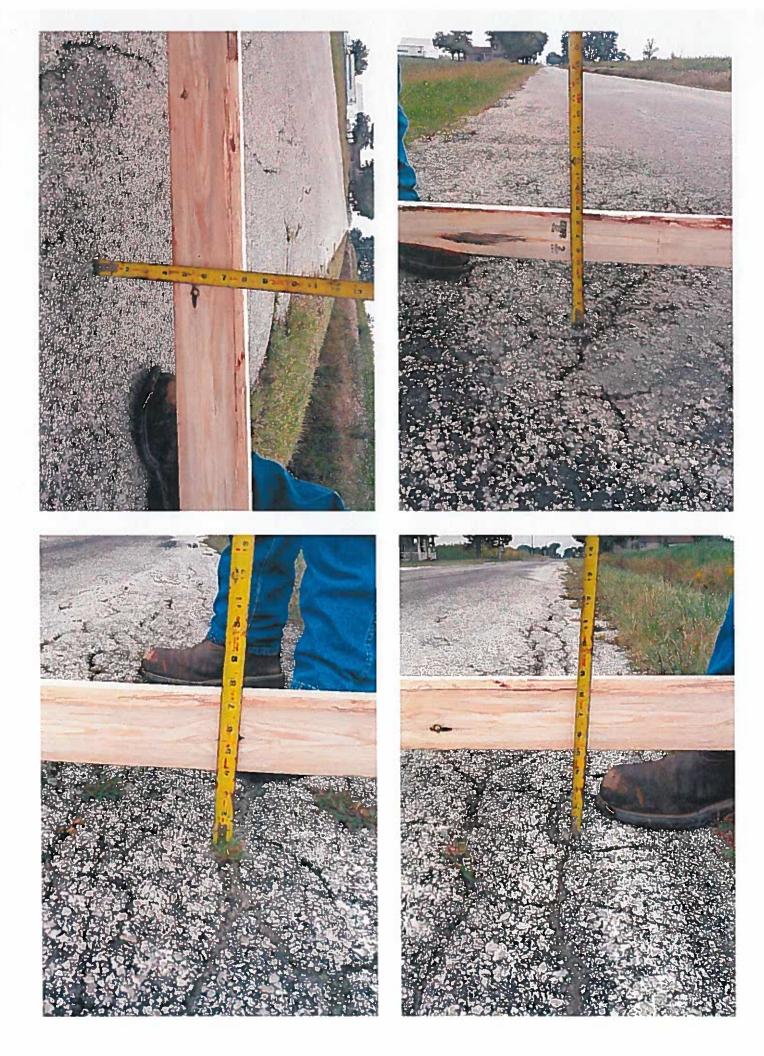
		DISTRESS	SEV	SEVERITY WT.	ή. Ή.	EX	EXTENT WT.**	1.44	DEDUCT
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SURFACE DISINTEGRATION or	ATION or	ស	0.3	0.6	-	9.0	0.8	-	2.4
DEBONDING		10	0.3	0.7		9.0	0.8		10
MAD CRACKING		5	0.2	9.0	(1)	0.4	0.8	9	S
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M = MEDIUM	F = FREQUE	ENT		S	SUM OF STRUCTURAL DEDUCT (*)	HOCION	AL DEDU		ט נו
II II I	E = EXTENSI	SIVE			100	- TOTAL	100 - TOTAL DEDUCT = PCH =	= PCH =	77
- 5 = 11 = 1	J								

••• DEDUCT POINTS = DISTRESS WEIGHT X SEVERITY WT. X EXTENT WT.

REMARKS:









### Elmwood Local Schools

Connecting Students to the Power and Possibilities of Learning



Elmwood Local Schools 7650 Jerry City Road Bloomdale, Ohio 44817 (419) 655-BLUE (2583)

### Board of Education

Superintendent Option 4
Treusurer Option 5
Transportation Option 4
Fax (419) 655-3995

### Buildings

High School Option 3
Middle School Option 2
Elementary Option 1

### Academic Services

Gifted Ext. 380
Special Needs Ext. 383

### Athletics

High School Ext. 324
Middle School Ext. 332

Cafeteria Ext. 332

Facilities|Grounds Ext. 376

Royals

Visit our website at: www.rlmwand.k12.oh.us

September 1, 2017

To Whom It May Concern:

It has come to my attention that the Office of the Wood County Engineer is applying for an Ohio Public Works Commission grant for a road improvement project along Emerson Road between Jerry City Road and State Route 281 in Wood County. I applaud these efforts, as attention to improve Emerson Road is greatly needed.

There is a great deal of traffic on this section of Emerson Road, as it is a direct route to Elmwood High School. Parents, student drivers and school busses travel Emerson Road on a daily basis. The condition of Emerson Road has deteriorated over the years; improvement would make driving conditions safer for all.

I would support all efforts to fund an OPWC grant for the improvement of Emerson Road.

Respectfully,

Thomas Bentley, Principal

**Elmwood High School** 

### Capital Improvement Project

-	COUNTY:	Coote	_	_	_	_	_	-	_				-	Revised 04/ PROJECT NUM		-
- 1	PROJECT:	Emerson K	1	7	?	0 1				tructio	AR	A		PROJECT NOME	I I STATE OF THE REAL PROPERTY.	9
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		(Grants and other revenues not contributed or collected through		П	П	П	П	1		/		1.1119		1 110/601		ı
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	no mil	Gifts, Contributions, etc. — must submit copy of ewerd or status		1		Ш	1			-170	Tomas	· williams	-3-(15)		annu2	١
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		on Questionners for Clerification.	1	1	1	П	L	1		of more	\$500,000	\$400,000	\$325,000	\$275,000	orless	١
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		grant in the first chart, then use the	1 1400	ond :	char	labi	pled	*Gran	t/Los	n Combination" to	score the lotal (	grant and loen t	combined). Use t	he lower of the te	o se the score.	1
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_	-	permanently lost (Written Documentation Required)	1	1	1	Ц	1				100+	350+	500+	750+	1000+	4
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		(Equivalent dwelling units), treffic		1		П		14	م	764 T 22			V	55		1
9	1	SUBTOTAL RANKING POINTS	+	+	+		_	+	-	Other lots:			_	1	-	
		(MAXL * 115)						-								
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	3711								1	NO NO						
								1								
			П							Attach impact at	alament if yes					
			1							is the Applicant	ready to proceed	to bids after Si	ate Approval with	in 6 months?		
	1		- 1						2	h	•					
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			1				_	+		YES NO						_
11		COUNTY PRIORITY POINTS (\$1.25-15)	-					+		YES NO						_
11			+					+		YES 40						

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

Revised: April 25, 2017

### DISTRICT 5 CAPITAL IMPROVEMENT PROJECTS QUESTIONNAIRE

ROUND 32

Name of Applicant: Wood	LOUNTY
Project Title: Emerson Rd	. Reconstruction, Ph 1

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

1.	What pe	rcenta	ge of th	e project i	in ro	epair A=		_%, rep	lacement B=	%	, expan	ision (	$C=_{-}$	_%, a	ind new	v D=
	%?	(Use	dollar	amounts	of	project	to	figure	percentages	and	make	sure	the	total	equals	one
	hundred	(100) <b>r</b>	percent	) A+B= _		6 C+D:	=_									

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

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

### Give the physical condition rating:

Critical:

Poor:

Fair:

Good:

Closed or Not Operating:

The condition is unusable, dangerous and unsafe. The primary components have failed. The infrastructure is not functioning at all.

have faired. The infrastructure is not functioning at an.

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).

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 constitution.

diminished capacity.

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.

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, microsurfacing, crack sealing, etc.

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

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

### **BRIDGES SUFFICIENCY RATING**

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

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

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

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

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

No Impact: Bridge on a new roadway.

### **WASTEWATER TREATMENT PLANTS**

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

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

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

form of NPDES Orders.

Major: Replace deficient appurtenances. Update existing processes due to EPA

recommendations.

Moderate: Increase capacity to meet current needs or update processes to improve effluent

quality.

Minimal: New/Expansion project to meet a specific development proposal.

No Impact: New/Expansion to meet future or projected needs.

### WATER TREATMENT PLANT

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

Critical: Improvements to meet Environmental Protection Agency (EPA) Safe Drinking

Water Regulations and/or NPDES Orders.

Major: Replace deficient appurtenances. Update existing processes due to EPA

recommendations.

Moderate: Increase capacity to meet current needs or update processes to improve water

quality.

Minimal: New/Expansion project to meet a specific development proposal.

No Impact: New/Expansion to meet future or projected needs.

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/WATER TOWERS

	Extremely Critical:	Solve low water pressure or excessive incidents of main breaks in project area.
	Critical:	Replace, due to deficiency such as excessive corrosion, etc.
	Major:	Replace undersized water lines as upgrading process.
	Moderate:	Increase capacity to meet current needs.
	Minimal:	New/Expansion project to meet a specific development proposal.
	No Impact:	New/Expansion to meet future or projected needs.
	OTHER	
	Extremely Critical:	There is a present health and/or safety threat.
	Critical:	The project will provide immediate health and/or safety benefit.
	Major:	The project will reduce a probable health and/or safety problem.
	Moderate:	The project will delay a health and/or safety problem.
	Minimal:	A possible future health and/or safety problem mitigation.
	No Impact:	No health and/or safety effect.
	in the In gei	bined projects that can be rated in more than one subset may be rated to other category at the discretion of the District 5 Executive Committee.  In the majority of the cost or scope of the project shall determine the category or which the project will be scored.
	(Submittals without	t supporting documentation will receive 0 Points for this question.)
	Extremely Critical	, Critical, Major, Moderate, Minimal, No Impact Explain
	rated Z	Condition Rating using ODOT methodology. 7/100 (Very Poor) see attached rating and
	(Additional r	narrative, charts and/or pictures should be attached to questionnaire) Phatas
4. Id	entify the amount of l	ocal funds that will be used on the project as a percentage of the total project cost.
	A.) Amount of Loca	al Funds = \$ \( \frac{\& \cdot \}{\& \cdot \} \)
	B.) Total Project Co	$st = \$ 1 \times 79 \times 300$

### RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A B)= 48 %

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

5.	Identify the amount of other funding sources to be used on the project, excluding State Issue II or LTIP
	Funds, as a percentage of the total project cost.
	Grants% Gifts%, Contributions%
	Other% (explain), Total%
	Note: Grant funds and other revenues not contributed or collected through taxes by the applicant
	should be considered other funds. The Scope of Work for each Funding Source must be the same.
6.	Total Amount of SCIP and Loan Funding Requested- An Applicant can request a grant per the categories below for points as indicated on the Priority Rating Sheet. If the Applicant is including a loan request equal to, but not exceeding 50% of the OPWC funding amounts listed below, there will be no point penalty. If loan funds requested are more than 50%, points as listed in the Priority Rating Sheet will apply.
	\$500,001 or More \$400,001-\$500,000 \$325,001-\$400,000 \$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
	money.) Please note: if you answer "no" you will not be contacted, only if you answer "yes" will an offer be made in the event that there is loan money remaining.
7.	If the proposed project is funded, will its completion directly result in the creation of permanent full-
	time equivalent (FTE) jobs (FTE jobs shall be defined as 35 hours/week)? Yes No 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? 503 (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 \_\_\_ 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 <a href="http://www.pwc.state.oh.us/Meth.SG.PDF">http://www.pwc.state.oh.us/Meth.SG.PDF</a> 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 <a href="http://www.pwc.state.oh.us/SmallGovernment.html">http://www.pwc.state.oh.us/SmallGovernment.html</a>

- •Should there be more projects that meet the "annual score" than there is funding, the tie breaker is those projects which scored highest under Health & Safety, with the second tie breaker being Condition. If multiple projects have equivalent Health & Safety and Condition scores they are arranged according to the amount of assistance from low to high. Once the funded projects are announced, "contingency protects" may be funded from project under-runs by continuing down the approved project list.
- Supplemental assistance is not provided to projects previously funded by the Commission.
- •Applicants have 30 days from receipt of application by OPWC without exception to provide additional documentation to make the application more competitive under the Small Government criteria. Applications will be scored after the 30-day period has expired. The applicants for each District's two (2) contingency projects will have the same 30-day period to submit supplemental information but these applications will not be scored unless necessary to do so. It is each applicant's responsibility for determining the need for supplemental material. The applicant will not be asked for or notified of missing information unless the Commission has changed the project type and it affects the documentation required. Important information may include, but is not limited to: age of infrastructure, traffic counts or utility users, median income information, user rates ordinances, and the Auditor's Certificate of Estimated Revenues or documentation from the Auditor of State that subdivision is in a state of fiscal emergency.

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

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

List all enecific user foos: Amount or

Others.

ROAD & BRIDGE PR		REVISED CODE) Percentag	ge		
Permissive license fee	4504.24 and/a	4504.02 or 4504.06 4504.15 or 4504.17 4504.16 or 4504.171 4504.172 4504.18		ty Permissive i L Renewal Fe	
Special property taxes		5555.48 5555.49			
Municipal Income Tax					
County Sales Tax	1 %				

(DO NOT INCLUDE	SCHOOL TAXES)			
	AREA INFORMATION.			
Median household inc	come 53,577	_		
Monthly utility rate:	Water			
	Sewer	-		
	Other			
List any special user	fees or assessment (be specific)			
	<u> </u>			
			<u>.</u>	<u>.</u>
	ON= Wood Con	<i>-</i> + A		
COUNTY= WOS				
	NTS (BY DISTRICT COMMITTEE OF	NLY)=		
(25-20-15)		<u>.</u>		<del></del>
Date: 09	.05.2017			
Signature:	. 05.2017 v M. Musteria			
Title:	DANN ENGLINEER			
Address:	e Courthouse	Square, Bo	who Green	and Dha
Phone: (419)	354-9060		100	43402
FAX: (419)	1354 - 1409			
Email: rho	enterelde co. c	200d. Oh. Us		