DEPARTMENT OF PUBLIC WORKS



Division of Engineering

240 Columbus Ave. Sandusky, Ohio 44870 419.627.5829 www.ci.sandusky.oh.us

September 9, 2021

Tim King, Director Erie Regional Planning Commission 2900 Columbus Avenue Sandusky, Ohio 44870

Re:

Ohio Public Works Commission (OPWC), Round 36

City of Sandusky Application for the

Perkins Avenue & 52nd St. Resurfacing Project

Dear Mr. King,

The City of Sandusky has passed resolution 036-21R at the August 23, 2021, City Commission Meeting approving the submittal of the following Ohio Public Works Commission (OPWC), Round 36 application. Enclosed is one original and one copy of the complete-application for the Perkins Avenue & 52nd St. Resurfacing project.

We would like to mention that as we understand the submittal process was not required with OPWC's new portal Workwise, we have also submitted our application on there as well.

For reference, the Southern half was funded in calendar year 2019 with OPWC and awarded a score of 110 -Erie County's highest scoring project in round 33- as strictly a paving project, not improving sidewalks, curb, water or sewers like this one. Furthermore, the City's half (in 2022) will be 3 years older and more deteriorated than the Southern half, paved in 2019 which achieved this score.

Your assistance in processing these applications and forwarding them to the committee for scoring and ultimately to the district level of OPWC is sincerely appreciated. We are available to walk the project site with interested individuals or answering any questions that could assist with the review process.

Sincerely,

Joshua R. Snyder, PE

Public Works Engineer

CC: file

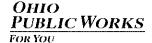
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Perkins Avenue & 52nd St. Resurfacing Round 36 Application & Supporting Documents

- Application for Financial Assistance
- Project Description
- ADT Report
- Authorizing Legislation
- CFO Certification
- District Application Supplement Questionnaire
- Engineer's Estimate
- Health and Safety Documentation
- Photographs
- Physical Condition Documentation
- Project Map
- Self-score Sheet
- Weighted Useful Life Statement
- Other: County Perkins Ave Rating from 2018



State of Ohio Public Works Commission

Application for Financial Assistance

IMPORTANT: Please consult "Instructions for Financial Assistance for Capital Infrastructure Projects" for guidance in completion of this form. Applicant: City of Sandusky Subdivision Code: <u>043-70348</u> District Number: 5 County: Erie 07/23/2020 Contact: Joshua Snyder Phone: (419) 627-5875 (The individual who will be available during business hours and who can best answer or coordinate the response to questions) Email: isnyder1@ci.sandusky.oh.us FAX: (419) 627-5933 Project Name: 2022 Perkins Avenue and 52nd St. Resurfacing Project 44870 Zip Code: _ Subdivision Type **Project Type Funding Request Summary** (Select one) (Select single largest component by \$) (Automatically populates from page 2) 1. County 1. Road **Total Project Cost:** <u>1,155,428</u> .00 325,000 .00 2. City 2. Bridge/Culvert 1. Grant: 162,500 .00 3. Township 3. Water Supply 2. Loan: 4. Village 00.00 3. Loan Assistance/ 4. Wastewater Credit Enhancement: 5. Water (6119 Water District) 5. Solid Waste Funding Requested: 487,500 .00 6. Stormwater District Recommendation (To be completed by the District Committee) **Funding Type Requested** SCIP Loan - Rate: _____ % Term: ____ Yrs Amount: (Select one) RLP Loan - Rate: ____ % Term: ____ Yrs Amount: ______00 State Capital Improvement Program Local Transportation Improvement Program Grant: Revolving Loan Program LTIP: Amount: Small Government Program Loan Assistance / Credit Enhancement: District SG Priority: ____ Amount: ______.00 For OPWC Use Only **STATUS** Loan Type: | SCIP Grant Amount: ______.00 Project Number: Date Construction End: Loan Amount: _ Date Maturity: Local Participation: % Rate: % Release Date: OPWC Participation: ___ OPWC Approval: ... Term: Yrs

Form OPWC0001 Rev. 12.15 Page 1 of 6

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

1.1 Project Estimated Costs

Er	ngineering Services					
	Preliminary Design:	00. 0				
	Final Design:	00.00				
	Construction Administration:	00. 0				
	Total Engineering Services:		a.)	0	.00	0 %
Ri	ght of Way:		b.)		.00	
Co	onstruction:		c.)	1,050,389	.00	
M	aterials Purchased Directly:		d.)		.00	
Pe	ermits, Advertising, Legal:		e.)		.00	
Co	onstruction Contingencies:		f.)	105,039	.00	10_%
To	otal Estimated Costs:		g.)	1,155,428	.00	
1.2 Pro	ject Financial Resource	S				
Local	I Resources					
Lo	ocal In-Kind or Force Account:		•			
Lo	ocal Revenues:		b.)	667,928	.00	
0	ther Public Revenues:		c.)		.00	
	ODOT/FHWA PID:		d.)		.00	
	USDA Rural Development:		e.)		.00	
	OEPA / OWDA:		f.)		.00	
	CDBG: County Entitlement or Comm Department of Developmen		g.)		.00	
	Other:		h.)	and the town of the facility and the facility of the facility	.00	
S	ubtotal Local Resources:		i.)	667,928	.00	58 %
OPW	/C Funds (Check all requested ar	nd enter Amount)				
	Grant: 67 % of OPWC F	unds	j.)	325,000	.00	
	Loan: 33 % of OPWC F	unds	k.)	162,500	.00	
	Loan Assistance / Credit Enhar	ncement:	l.)	0	.00	
S	ubtotal OPWC Funds:		m.)	487,500	.00	42 %
To	otal Financial Resources:		n.)	1,155,428	.00	100_%

1.3 Availability of Local Funds

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

2.0 Rep	air / Replacement or New / Expa	nsion			
	2.1 Total Portion of Project Repair / Replace	ment:	1,155,4	128 .00	100 % A Familiar Preservation R
	2.2 Total Portion of Project New / Expansion	ı: _		0.00	required for simpact to fair
	2.3 Total Project:	-	1,155,4	.00 _	<u>100</u> %
3.0 Proj	ect Schedule				
	3.1 Engineering / Design / Right of Way	Begin Date:	05/02/2021	End Date:	12/14/2021
	3.2 Bid Advertisement and Award	Begin Date:	02/15/2022	End Date:	03/04/2022
	3.3 Construction	Begin Date:	04/11/2022	End Date:	12/30/2022
	Construction cannot begin prior to release of e	xecuted Projec	t Agreement and i	ssuance of N	lotice to Proceed.
	Failure to meet project schedule may resul Modification of dates must be requested in Commission once the Project Agreement h	writing by pro	ject official of re		
4.0 Proj	ect Information				
If t	he project is multi-jurisdictional, information n	nust be consol	idated in this sec	tion.	
4.1 L	Jseful Life / Cost Estimate / Age	of Infrastru	ucture		
Pro	oject Useful Life: <u>20</u> Years Age: .	2003	_ (Year built or ye	ear of last ma	jor improvement)
	Attach Registered Professional Engineer's a project's useful life indicated above and det			nd signature	e confirming the
4.2 \	Jser Information				
Ro	oad or Bridge: Current ADT 23,700	Year 2020	Projected	ADT <u>24,10</u>	00 Year 2025
W	ater / Wastewater: Based on monthly usag	e of 4,500 gall	lons per househo	ld; attach cu	rrent ordinances.
	Residential Water Rate	Current	\$	Proposed \$	
	Number of households served: 0				
	Residential Wastewater Rate	Current	\$	Proposed \$	Ward dark dark dark dark and a second dark of the s
	Number of households served:0				
St	ormwater: Number of households served:	0			

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. 2 miles of Perkins Avenue, between East of 52nd Street to a point of bridge abutment above Mills Creek along Perkins/Sanford Street. A shorter segment of 52nd Street from Milan Ave. (US 250) to Perkins Ave. is to be resurfaced as well. For reference, there is a waterline replacement in conjunction with the resurfacing, but that work is not included in this application. B: PROJECT COMPONENTS (Describe the specific work to be completed; the engineer's estimate does not replace this requirement) 1,000 character limit. Resurfacing half the roadway, limited ADA ramps, curbing, sidewalk and drainage improvements with the addition of basins, as needed. 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. 44,000 SY of new asphalt pavement surface 20,000 sf of new sidewalk 5000 If of new curbing

Form OPWC0001 Rev. 12.15 Page 4 of 6

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 p	project agreem	ents)
	Name:	Eric Wobser		
	Title:	City Manager		
	Address:	240 Columbus Ave.		
	City:	Sandusky	Stata: OH	zin:44870
	Phone:	(419) 627-5844	State. Oir	. Zip. <u></u>
		(419) 627-5825		and the second s
	FAX:			
	E-Mail:	ewobser@ci.sandusk	y.011.u5	
5.2 Chief Financial Officer	(Can not a	also serve as CEO)		
	Name:	Michelle Reeder		
	Title:	Finance Director		
	Address:	240 Columbus Ave.		· · · · · · · · · · · · · · · · · · ·
	City:	Sandusky	State: OH	Zip: <u>44870</u>
	Phone:	(419) 627-5776		
	FAX:	(419) 627-5892		
	E-Mail:	mreeder@ci.sandusky.o	h.us	, and the same of
5.3 Project Manager				
	Name:	Joshua Snyder, P.E.		
	Title:	Director of Public Wo	rks	
		240 Columbus Ave.		
	City:	Sandusky	State: OH	Zip: <u>44870</u>
	Phone:	(419) 627-5875		
	FAX:	(419) 627-5933		
	E-Mail:	jsnyder1@ci.sandusky.o	h.us	

6.0 Attachments / Completeness review

Confirm in the boxes below that each item listed is attached (Check each box) A certified copy of the legislation by the governing body of the applicant authorizing a designated 1 official to sign and submit this application and execute contracts. This individual should sign under 7.0, Applicant Certification, below. A certification signed by the applicant's chief financial officer stating the amount of all local share **|** 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-IIV, "Ohio Farmland Protection Policy" requires the Commission to establish guidelines on how it will take protection of productive agricultural and grazing land into account in its funding decision making process. Please include a Farm Land Preservation statement for projects that have an impact on farmland. Capital Improvements Report, CIR Required by O.R.C. Chapter 164.06 on standard form. Per District 5 Questionnaire 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

7.0 Applicant Certification

Integrating Committee.

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

your project, Be sure to include supplements which may be required by your local District Public Works

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.

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

Original Signature / Date Signed

OPWC Round 36

Perkins Avenue and 52nd Street Road Resurfacing Project Supplemental Project Narrative

PROJECT INFORMATION:

This roadway work is in conjunction with a long-awaited waterline replacement. The waterline work, however is entirely self-funded and not a part of this request for funding.

Roadway – The pavement condition rating varies through this segment from sections ranging from a PCI of 24, between Hancock and 52nd; through 61, between Stahlwood and Karl Ann.

The last time the City's portion of Perkins Ave. roadway was resurfaced was 2003, 19 years ago. A typical roadway resurfacing life expectancy is 8-15 years.

For reference, the Southern half was funded in calendar year 2019 with OPWC and awarded a score of 110 -Erie County's highest scoring project in round 33- as strictly a paving project, not improving sidewalks, curb, water or sewers like this one. Furthermore, the City's half (in 2022) will be 3 years older and more deteriorated than the Southern half, when it achieved this score.

As the County's most travelled arterial route, besides any state designated route, the current ADT on a segment of Perkins Ave. is 23,700 VPD, between Columbus Ave and Hayes Ave. (2019, ODOT TIMS). 52nd Street is undoubtedly over 1000 VPD, as an uninterrupted "cut-through" street connecting Perkins Ave. to (17,180 VPD) Milan Ave. (US 250)

Limited stormwater drainage catch basins, sidewalks, ADA ramps and curbing will be repaired/replaced with this project as well.

HEALTH AND SAFETY:

Roadway - It is incumbent upon the City to maintain streets free of nuisance. Lack of repairs and reconstruction would cause further damage to conditions already hazardous to drivers and personal property. The other half of this roadway was resurfaced by Erie County utilizing these same OPWC funds in 2019.

In general, roadway conditions are the largest complaint received by the City's Public Works Department.

OVERALL ECONOMIC HEALTH OF THE COMMUNITY:

The City of Sandusky, like many larger cities struggles to find dollars dedicated to roadways. Within the General Fund, Parks and rec, forestry, grounds maintenance, Police and Fire all compete for the same money. The recent COVID-19 Pandemic has further hurt Sandusky's general fund disproportionately with admissions, fuel, lodging and overall tourism visits to the City down significantly.



Record	of 1 Goto Record	go	
Location ID	742298	MPO ID	
Туре	SPOT	HPMS ID	
On NHS		On HPMS	
LRSID	CERICR00005**C	LRS Loc Pt.	1.804
SF Group	Urban Minor Arterial (4);Collector(5-6);Local(7)	Route Type	CR
AF Group	URBAN_MINOR_ARTERIAL •	Route	00005
GF Group	URBAN_MINOR_ARTERIAL •	Active	Yes
Class Dist Grp		Category	Local
Seas Clss Grp	Urban Minor Arterial (4);Collector(5-6);Local(7)		
WIM Group			
QC Group	Default		
Fnct'l Class	Minor Arterial	Milepost	
Located On	W PERKINS AVE		
Loc On Alias			

Directions: 2-WAY ()

AADT ②								
	Year	AADT	DHV-30	K %	D %	PA	BC	Src
	2020	21,946 ³	6					Grown from 2019
	2019	23,700 ³						Grown from 2018
-	2018	23,535 ³						Grown from 2017

	1		
	2017	23,325 ³	Grown from 2016
	2016	22,712 ³	Grown from 2015
100		> 1-5 of 9	1

Travel	Demand	l Model			The same	ELE ESE				
	Model Year	Model AADT	AM PHV	AM PPV	MD PHV	MD PPV	РМ РНV	PM PPV	NTPHV	NT PPV

OLUME COUNT		
Date	Int	Total
No	Data	•

VOLUME TREND ②					
Year	Annual Growth				
2020	-7%				
2019	1%				
2018	1%				
2017	3%				
2016	4%				
2015	1%				
2014	-3%				
2013	-3%				







Transportation Data Management System

Home TMC TCLS TTDS PMS PMDS RSMS NMDS WOTS TFMS	
Login	Email This

All DIRs List View

Location ID 702298	MPO ID SANC-31-4
Type SPOT	HPMS ID
On NHS No	On HPMS No
LRS ID CERICR00005**C	LRS Loc Pt. 1.165
SF Group Urban Minor Arterial (4);Collector(5-6);Local((7) Route Type CR
AF Group URBAN_MINOR_ARTERIAL	Route 00005
GF Group URBAN_MINOR_ARTERIAL	Active Yes
lass Dist Grp	Category Local
eas Clss Grp Urban Minor Arterial (4);Collector(5-6);Local((7)
WIM Group	
QC Group Default	
Fnct'l Class Minor Arterial	Milepost
Located On W PERKINS AVE	
Loc On Alias	27

STATION DATA

Directions: 2-WAY









1 2 3 1 2

Year	AADT	DHV-30	K %	D %	PA	BC	Src
2020	17,623 ³						Grown from 201
2019	19,031 ³						Grown from 201
2018	18,899 ³						Grown from 201
2017	18,730 ³						Grown from 201
2016	18,238 ³						Grown from 201

Travel Demand Model							STUBE			
	Model Year	Model AADT	AM PHV	AM PPV	MD PHV	MD PPV	PM PHV	PM PPV	NT PHV	NTPPV

		_
Date	Int	Total

VOLUME TRI	END (2)
Year	Annual Growth
2020	-7%
2019	1%
2018	1%
2017	3%
2016	4%
2015	1%
2014	-2%
2013	-3%

CERTIFICATION

I, Kelly L. Kresser, Clerk of the City Commission of the City of Sandusky, Ohio, do hereby certify the attached is a true and correct copy of **Resolution 036-21R** adopted at a regular meeting of the Commission of the City of Sandusky, Erie County, Ohio, which was held on August 23, 2021.

Given under my hand and seal this 25th day of August, 2021:

Kelly L. Kresser

Interim Clerk of the City Commission

City of Sandusky, Ohio





240 Columbus Avenue Sandusky, Ohio 44870 419.627.5776 www.cityofsandusky.com

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

September 9, 2021

I, Michelle Reeder, Finance Director of the City of Sandusky, hereby certify that the City of Sandusky has the amount of \$667,928 in the General and Capital funds and that this amount will be used to pay the local share for the Perkins Avenue project when it is required.

I, Michelle Reeder, Finance Director of the City of Sandusky hereby certify that the City of Sandusky has / will have / will collect the amount of \$667,928 in the General and Capital funds and that this amount will be used to repay the Ohio Public Works Commission SCIP or RLP loan requested for the Perkins Avenue project over a 10 year term.

Michelle Reeder

City of Sandusky

Finance Director

DISTRICT 5 CAPITAL IMPROVEMENT PROJECTS QUESTIONNAIRE ROUND 35

Name of Applic	ant: Ci	ty of	Sandusky				
Project Title:	Perkins	Avenue	Waterline	and	Resurfacing	Project	

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	rcentag	e of th	e project i	n repair A	= 10	_%, repl	lacement B=	%	expan	sion (C=_	_%, a	nd new	/ D=
	%?	(Use	dollar	amounts	of projec	t to	figure	percentages	and	make	sure	the	total	equals	one
	hundred	(100) p	ercent)	A+B=_	_% C+D)= _	% o	RC Reference	e(s):1	64.06(I	3)(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
100	Failing	Infrastructure has reached a point where it	-Intersection Reconfiguration
de		requires replacement, reconstruction or	due to accident problem-
		reconfiguration to fulfill its purpose	Structural paving of 3.5" or
		7 , 41	greater of additional pavement -
		Scoring Matches Previous terkins Ave	Pavement Widening to meet
		Scoring matches previous Perkins Ave project involving South halfresurfacing. Structural pavement included, as needed	ODOT L&D Standards -
		Structural pavement included, as needed	Complete Pavement
			Reconstruction -Water or Sewer
			Line Replacement - Water or
			Sewer Plant Replacement -
		Water main - 61 water main breaks replacement on record	Widening graded shoulder
		replacement on record	width to ODOT L&D Standard
			-Complete Bridge or Culvert
			replacement
(8)	Poor	The condition is substandard and requires	-Multiple course of paving -
		repair or restoration in order to return to the	Structural Culvert Lining -
		intended level of service and comply with	Bridge Deck Replacement -
		current design standards. Infrastructure	Replacement of a significant
		contains deficiency and is functioning at a	part of a water or sewer plant -
		diminished capacity.	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 -Replacement of pumps, hydrants, valves, filters, etc 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)

Be of military		(Leter enec(s):10 1100(B)(L)		
Life		20	30	50
Project			Wastewater and Water	Bridge/Culvert, Sanitary
Туре		Road	Treatment	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	2003 re	surface 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

ROADS

Extremely Critical: Resurfacing, Restoration, Rehabilitation and Reconstruction (4R) of a Major

Access Road.*

Critical: Resurfacing, Restoration and Rehabilitation (3R) of a Major Access Road.*

Major: Resurfacing, Restoration, Rehabilitation and Reconstruction (4R) of a Minor

Access Road.*

Moderate: Resurfacing, Restoration and Rehabilitation (3R) of a Minor Access Road.*

Minimal: Preventative Maintenance of a Major Access Road.

No Impact: Preventative Maintenance of a Minor Access Road.

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

Road/Street Classifications:

Major Access Road: Roads or streets that have a dual function of providing

access to adjacent properties and providing through or

connecting service between other roads.

Minor Access Road: Roads or streets that primarily provide access to adjacent

properties without through continuity, such as cul-de-sacs

or loop roads or streets.

Preventative Maintenance: Non Structural Pavement work such as chip sealing, cape

sealing, micro-surfacing, crack sealing, etc.

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

WASTEWATER TREATMENT PLANTS

Extremely Critical: Environmental Prote

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

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

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

form of NPDES Orders.

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

recommendations.

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

quality.

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

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

WATER TREATMENT PLANT

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

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

Water Regulations and/or NPDES Orders.

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

recommendations.

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

quality.

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

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

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

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

Health Department Construction Ban.

Critical: Separate, due to chronic backup or flooding in basements.

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

recommendations.

Moderate:

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

combined system area.

Minimal:

Separate, to conform to current design standards.

No Impact:

No positive health effect.

STORM SEWERS

Extremely Critical:

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

Critical:

Chronic flooding (structure damage).

Major:

Inadequate capacity (land damage).

Moderate:

Inadequate capacity with no associated damage.

Minimal:

New/Expansion to meet current needs.

No Impact:

New/Expansion to meet future or project needs.

CULVERTS

Extremely Critical:

Structurally deficient or functionally obsolete. Deterioration has already caused a

safety Critical: hazard to the public.

Critical:

Inadequate capacity with land damage and the existing or high probability of

property damage.

Major:

Inadequate capacity (land damage).

Moderate:

Inadequate capacity with no associated damage.

Minimal:

New/Expansion to meet current needs.

No Impact:

New/Expansion to meet future or projected needs.

SANITARY SEWERS

Extremely Critical:

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

Health Department Construction Ban.

Critical:

Replace, due to chronic pipe failure, chronic backup or flooding in basements.

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

form of NPDES Orders.

Major: Replace, due to inadequate capacity or infiltration, or due to EPA

recommendations.

Moderate: Rehabilitate to increase capacity to meet current needs or to reduce inflow and

infiltration.

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

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

SANITARY LIFT STATIONS AND FORCE MAINS

Extremely Critical: Structurally deficient. Deterioration has already caused a safety/health hazard to

the public, or, EPA orders in the form of a consent decree, findings and orders or

court order.

Critical: Inadequate capacity with actual or a high probability of property damage.

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

form of NPDES Orders.

Major: EPA recommendations, or, reduces a probable health and/or safety problem.

Moderate: Rehabilitate to increase capacity to meet current needs.

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

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

WATER PUMP STATIONS

Extremely Critical: Structurally deficient. Deterioration has already caused a safety hazard to the

public, or, EPA orders in the form of a consent decree, findings and orders or

court order.

Critical: Inadequate capacity with the inability to maintain pressure required for fire flows.

Major: Replace due to inadequate capacity or EPA recommendations.

Moderate: Rehabilitate to increase capacity to meet current needs.

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

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

WATER LINES/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.
	<u>OTHER</u>	
	Extremely Critical:	There is a present health and/or safety threat.
	Critical:	The project will provide immediate health and/or safety benefit.
	Major:	The project will reduce a probable health and/or safety problem.
	Moderate:	The project will delay a health and/or safety problem.
	Minimal:	A possible future health and/or safety problem mitigation.
	No Impact:	No health and/or safety effect.
	in the In ger	oined projects that can be rated in more than one subset may be rated other category at the discretion of the District 5 Executive Committee. neral, the majority of the cost or scope of the project shall determine the category which the project will be scored.
	Extremely Critical _ your answer.	supporting documentation will receive 0 Points for this question.), Critical, Major, Moderate, Minimal, No Impact Explain e, charts and/or pictures should be attached to questionnaire)
4.	Identify the amount of	of local funds that will be used on the project as a percentage of the total project
		ce164.06(B)(6); ORC164.06(B)(3)
		1 Funds = \$ \$ 667,928
	B.) Total Project Cos	st = \$ <u>1,155,428</u>
	Note: Local funds s	L FUNDS DIVIDED by TOTAL PROJECT COSTS (A B) = 58 % hould be considered funds derived from the applicant budget or loans funds to be call 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,

1	Grants% Gifts%, Contributions%
17	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.
	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)
16 0	\$500,001 or More \$400,001-\$500,000 \$325,001-\$400,000 \$275,001-\$325,000 \$175,001-\$275,000 \$175,000 or Less
	There are times when the District spends all of the grant money and has loan money remaining. When this happens, the district makes a loan offer in the amount of the requested grant to the communities that were not funded. The offers are made in the order of scoring. We need to know if you are not successful in obtaining grant dollars for your project if you would be interested in loan money:
	YES NO (This will only be considered if you are not funded with grant money and there is remaining loan money.) Please note: if you answer "no" you will not be contacted, only if you answer "yes" will an offer be made in the event that there is loan money remaining.
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
11	many jobs within eighteen months? Will the completed project retain jobs that would otherwise be
MA	permanently lost? Yes No If yes, how many jobs 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 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

as a percentage of the total project cost. ORC Reference(s):164.06(B)(7);164.14(E)(4)

8.	What is the total number of existing users that will directly benefit from the proposed project if completed? 23,700 ACT (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)
1	What is the Local Median Household Income as a percentage of the District Median Household Income 480 %. 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) Preliminary Engineering Complete (1 Point) Final Design Complete (2 Points)
11. 12.	Base Score Total for Questions 1-10= County Subcommittee Priority Points= (25-20-15 Points for each of the SCIP and LTIP Project Categories)

receive 0 points for this question.)

Date: $9-10-21$
Signature: Signature:
Title: Public Warks Engineer
Address: 240 Columbus Ave.
Phone: 419-627-5875
FAX:
Email: isnyder 1@ ci. sandusky: oh. Us

Perkins Ave

DETAILED ENGINEER'S ESTIMATE / USEFUL LIFE STATEMENT

{NOTE: The Estimate should specify items with prices and quantities necessary for the project. Do not summarize construction into one item. A construction contingency up to 10% is permitted but inflationary adjustments are not. If the Useful Life Statement is provided on a separate page then both pages must have an engineer's seal or stamp and signature.}

2022 Perkins Avenue & 52nd Street Roadway Resurfacing.

ITEM	QUANTITY	UNIT	PRICE	AMOUNT
Asphalt Pavement	44000	SY	\$52.82	\$579,542.48
Sidewalk	20000	SF	\$6.75	\$145,000
ADA Ramps & Domes	50	EA	\$550.00	\$27,500
Utility Adjustments	30	EA	\$1,972.13	\$59,164
Pavement Planing	44000	SY	\$1.96	\$86,328
Maintain Traffic	1	LS	\$122,810	\$122,810
Striping	1	LS	\$30,045	\$30,045
Contingency (10%)	1	LS	\$105,039	\$105,039
SEE DETAILED				
ESTIMATE ATTACHED				
-				
TOTAL				\$1,155,428.48

The estimated useful life of the 2022 Perkins Avenue Street resurfacing work is <u>20</u> years.

Engineer's Signature and Stamp or Seal



#

Engineer's Estimate: Bid Date: July, 2022

SCOPE:

Mill and pave 1.5", replace up to half the curbing, half the sidewalk, 52nd St. to 573' W. of Old Railroad Rd. Also 52nd from

Milan to Perkins Ave.

EST. LIMITS: 275' E. of CL of 52nd to E. Edge of Sanford Curve "split" (573' W. of Old Railroad Rd.)

Item #	Quantities	Unit	Description		Unit Price	Total
103.05	1	L.S.	Premium for Contract Performance Bond & Maint. Bond	\$	3,488.00	\$ 3,488.00
251	350	Sq. Yd.	Partial Depth Repair (1.5"-5" depth)	\$	35.00	\$ 12,250.00
254	44000	Sq. Yd.	1.25" Pavement Planing, Asphalt Concrete, As Per Plan	\$	1.96	\$ 86,328.00
407	1500	LF	Crack Sealer around utility structures	\$	3.00	\$ 4,500.00
407	1552	Gallon	Non-Tracking Tack Coat	\$	2.29	\$ 3,552.53
441	1833	Cu. Yd.	1.5" Asphalt Concrete Surface Course, Type 1, (448) PG64-22	\$	175.00	\$ 320,833.33
441	245	Cu. Yd.	1.5" Asphalt Concrete Intermediate Course, Type 1, (448) PG64-22	\$	210.37	\$ 51,540.65
608	10000	Sq. Ft.	4" Sidewalk (inc. excavation and agg. Base)	\$	6.50	\$ 65,000.00
608	5000	Sq. Ft.	6" Sidewalk thru driveways (inc. excavation and agg. Base)	\$	7.50	\$ 37,500.00
608	5000	Sq. Ft.	8" Sidewalk thru Industrial driveways (inc. excavation and agg. Base)	\$	8.50	\$ 42,500.00
608	2000	Sq. Ft.	Curb Ramps, removal, concrete and aggregate inc.	\$	7.50	\$ 15,000.00
608	50	Each	Domed mats for ADA Ramps	\$	250.00	\$ 12,500.00
609	5000	FT.	Curb, Type 2-B, As per plan, inc. removal, complete	\$	25.00	\$ 125,000.00
611	7	Each	Inlet, No. 2A, Upper Box, As per plan	\$	4,741.50	\$ 33,190.50
611	11	Each	Catch Basin Adjusted to Grade, As per plan	\$	763.00	\$ 8,393.00
611	12	Each	Storm Manhole Adjusted to Grade, As per plan	\$	1,090.00	\$ 13,080.00
614	1	L.S.	Maintaining Traffic, As per plan	\$	110,000.00	\$ 110,000.00
614	120	HR.	Law Enforcement Officer With Patrol Car for Assistance	\$	81.75	\$ 9,810.00
614	2.1	Mi.	Work Zone Center Line, Class I	\$	923.50	\$ 1,939.36
614	2.1	Mi.	Work Zone Lane Line, Class I	\$	545.00	\$ 1,144.50
614	2520	FT.	Work Zone Channelinzing Line, Class 1	\$	0.65	\$ 1,648.08
623	8	Each	Monument Box Adjusted to Grade, As per plan	\$	545.00	\$ 4,360.00
623	2	Each	Monument Box, As per plan	\$	2,071.00	\$ 4,142.00
638	4	Each	Water Valve Adjusted to Grade, As per plan	\$	545.00	\$ 2,180.00
638	13	Each	Water Manhole Adjusted to Grade, As per plan	\$	1,199.00	\$ 15,587.00
Spec.	20	Each	Sanitary Manhole Adjusted to Grade, As per plan	\$	1,744.00	\$ 34,880.00
642	2.06	Mi.	Edge Line, White, Type 1	\$	817.50	\$ 1,684.05
642	0.06	Mi.	Edge Line, Yellow, Type 1	\$	817.50	\$ 49.05
642	2.15	Mi.	Center Line, Type 1	\$	1,090.00	\$ 2,343.50
642	2.00	Mi.	Lane Line, Type 1	\$	545.00	\$ 1,090.00
642	870	FT.	Channelizing Line, Type 1	\$	0.65	\$ 568.98
644	1	L.S.	Removal of Pavement Marking, As Per plan	\$	5,777.00	\$ 5,777.00
644	62	Sq. Ft.	Island Marking	\$	5.45	\$ 337.90
644	292	FT.	Stop Line	\$	7.63	\$ 2,227.96
644	2000	FT.	Crosswalk Line	\$	3.27	\$ 6,540.00
644	576	FT.	Transverse/Diagonal Line	\$	6.54	\$ 3,767.04
644	41	Each	Lane Arrow	\$	98.10	\$ 4,022.10
647	2	Each	School Symbol Marking, 1200", Type B125	\$	817.50	\$ 1,635.00
Spec.	1	LS	Contingency	\$	105,038.95	\$ 105,038.95
			GRAND TOTAL	. \$		\$ 1,155,428.48



DEPARTMENT OF PUBLIC WORKS

Division of Engineering

240 Columbus Avenue Sandusky, Ohio 44870 419.627.5829 www.ci.sandusky.oh.us

OPWC Round 36 Perkins Avenue and 52nd Street Road Resurfacing Project

HEALTH AND SAFETY:

Roadway - It is incumbent upon the City to maintain streets free of nuisance. Lack of repairs and reconstruction would cause further damage to conditions already hazardous to drivers and personal property. The other half of this roadway was resurfaced by Erie County utilizing these same OPWC funds in 2019.

In general, roadway conditions are the largest complaint received by the City's Public Works Department.



The City of Sandusky



OPWC Round 36 Submittal

Perkins Avenue and 52nd St. Resurfacing

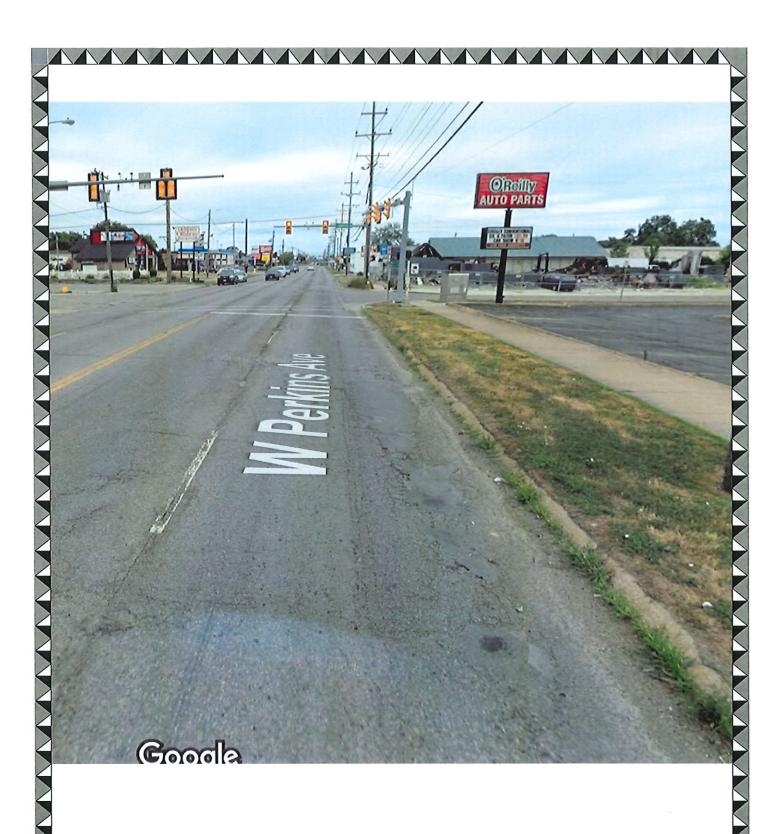
Prepared By:
Joshua R. Snyder, P.E.
Public Works Engineer

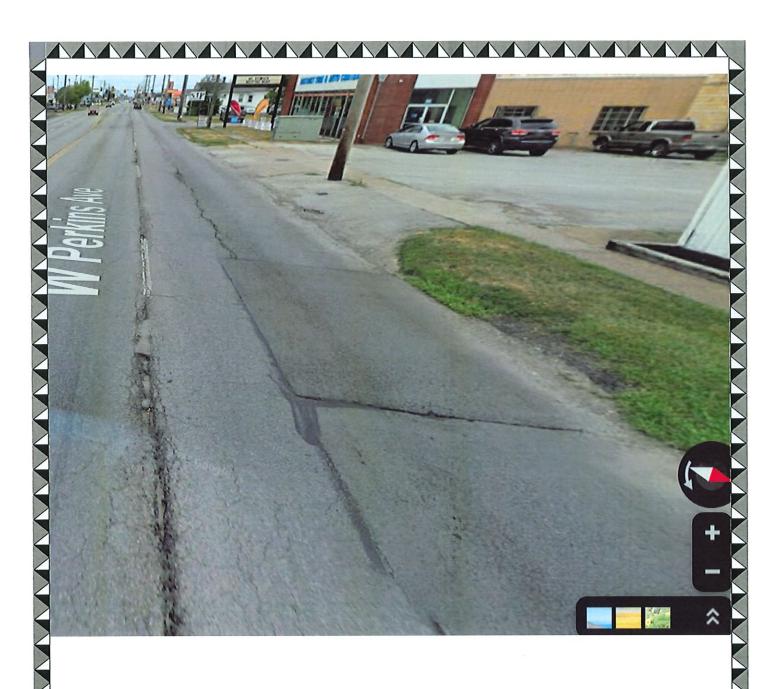
9/9/2021

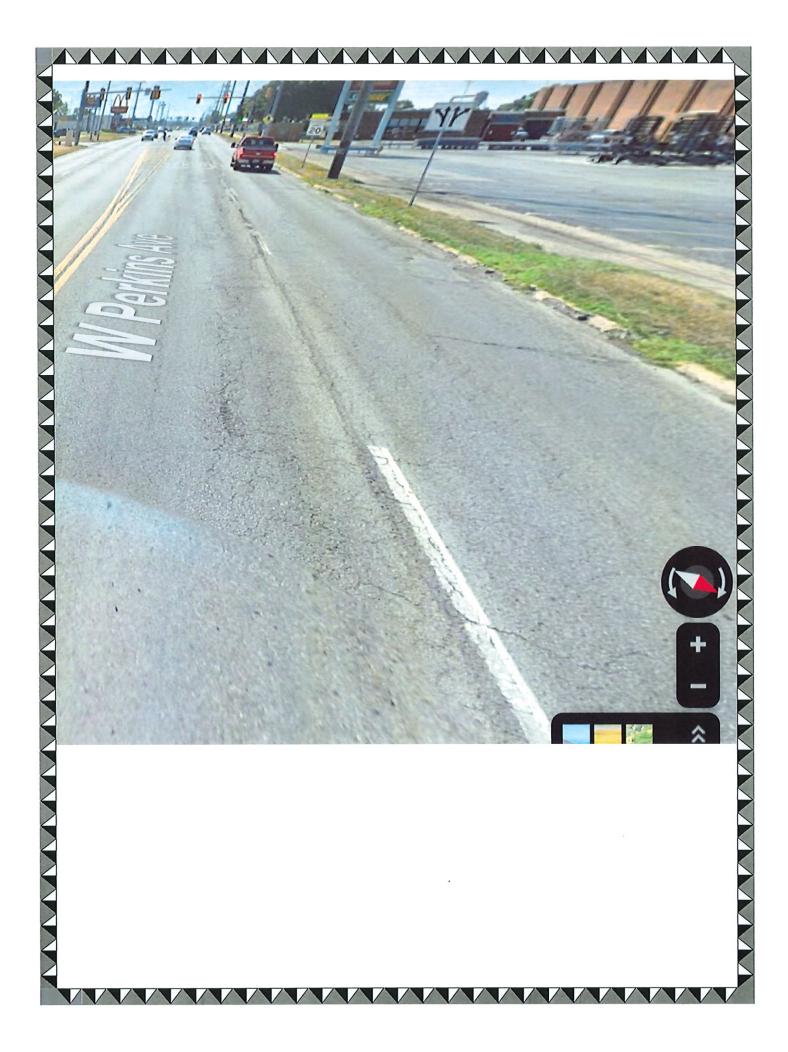
2019 PHOTOS:

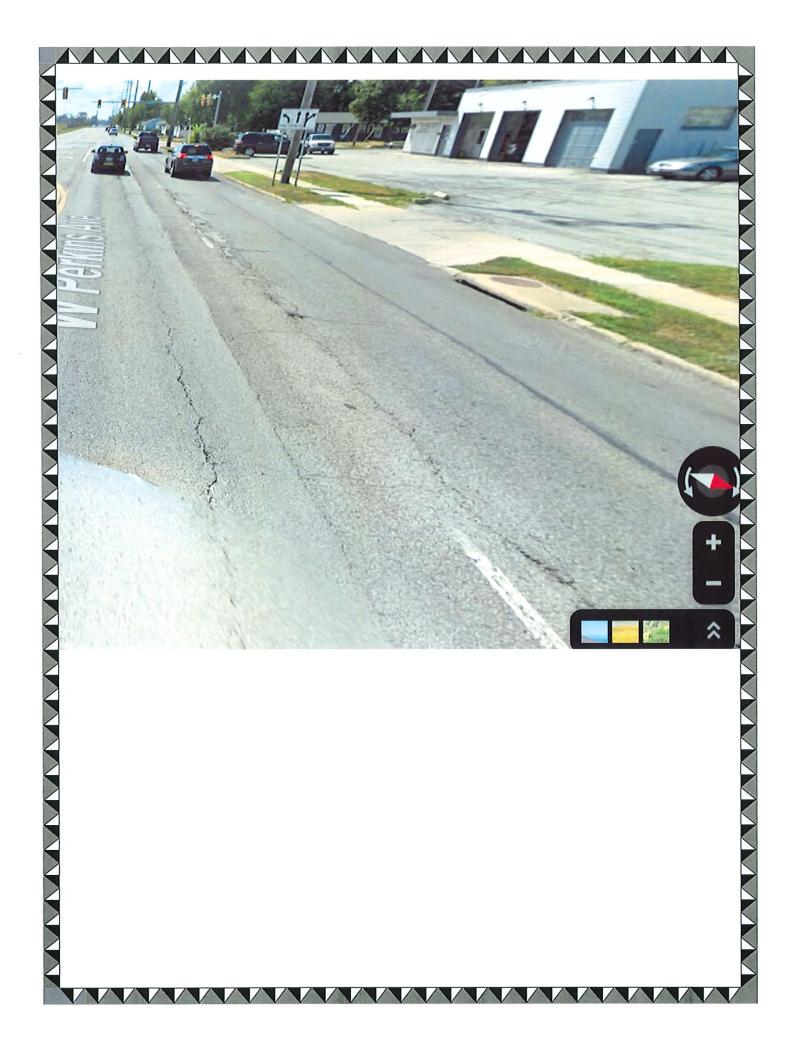












PERKINS AVE. PAVEMENT CONDITION RATING (PCR) SCORES

2021	PCR				¥.5						54	51	47	47	46	44	43	42	35	35	32	32	31	30	27	26	23	20	,
		38	35	32	28	24	21	61	58	54																			
2020	PCR	41	38	35	31	27	24	64	61	57	57	54	20	20	49	47	46	45	38	38	35	35	34	33	30	29	26	23	
WIDTH		52.00	32.00	22.00	26.00	62.00	33.00	14.00	48.00	48.00	20.00	22.00	23.00	30.00	30.00	23.00	26.00	26.00	22.00	21.00	26.00	31.00	35.00	36.00	38.00	26.00	37.00	34.00	
LENGTH		297.43	472.82	504.99	577.58	230.25	592.55	226.28	449.60	425.56	519.66	512.25	134.47	526.35	264.71	232.85	767.22	749.97	278.89	1668.06	519.03	452.40	527.70	521.57	486.02	434.99	1395.71	777.81	
AREA		1454	2312	2693	3530	1330	3555	1207	2897	2270	2829	3415	299	2690	902	1242	5115	2000	1487	10379	750	1810	2169	3477	2916	2272	4497	5185	
CLASS		Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector	Collector									
PAVMNT		Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt	Asphalt									
FROM		MARRISEE DR	MILAN RD	HANCOCK ST	50 ST	52 ST	ANITA DR	KARL-ANN DR	SMITH ST	OLD RAILROAD RD	CALDWELL ST	FOREST DR	W PERKINS AVE	SADLER ST	STAHLWOOD DR	MILLS ST	CAMP ST	W PERKINS AVE	PUTNAM ST	THOMAS ST	W PERKINS AVE	W PERKINS AVE	E PERKINS AVE	HAYES AVE	CAMPBELL ST	SHERMAN ST	SANFORD ST	SHELBY ST	
0		ANITADR	MARRISEE DR	50 ST	W PERKINS AVE	HANCOCK ST	52 ST	STAHLWOOD DR	CAMPBELL ST	W PERKINS AVE	SMITH ST	KARL-ANN DR	W PERKINS AVE	CALDWELL ST	PUTNAM ST	OLD RAILROAD RD	FOREST DR	SANFORD ST	MILLS ST	HAYES AVE	W PERKINS AVE	W PERKINS AVE	SADLER ST	SHELBY ST	SHERMAN ST	THOMAS ST	W PERKINS AVE	CAMP ST	
STREET		E PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE	W PERKINS AVE						

LOCATION MAPS:

Overview:



West Segment:

Mills Creek bridge W. of former YMCA to Hayes Ave.



Center Segment: Hayes Ave. to Columbus Ave.



Eastern Segment: Columbus Ave. to E. of 52nd



District 5 Capital Improvement Project Priority Rating Sheet, Round 36 ERIE ROJECT NUMBER COUNTY PROJECT Perkins Avenue and 52nd St. Waterline and Resurfacing Project EST. COST \$1,155,428.00 PRIORITY CRITERIA TO BE CONSIDERED PRIORITY FACTORS **FACTORS** FACTOR 0 2 4 6 8 10 10 REPAIR OR REPLACE) vs. (NEW OR EXPANSION) Repair or Repair or Repair or Repair or Repair or Replacement Replacement Replacement Replacemen Replacemnt EXISTING PHYSICAL 2A CONDITION Mease refer to Criteria #2 of the Fair Poor Excellent Good Fading Faling Round 35 Scoring Methodology. Must submit substantiating mentation (100% New or Expansion = 0 Points) 1 2 AGE 2B 0-4 Yrs 5-8 Yrs 9-12 Yrs 13-16 Yrs 20+ Yrs Wastewater 0-6 Yrs 7-12 Yrs 13-18 Yrs 19-24 Yrs 25-30 Yrs ridge/Culvert, Sanitary Sewer, Water Supply, Storm Water, 0-10 Yrs 11-20 Yrs 21-30 Yrs 31-40 Yrs 41-50 Yrs 50+ Yrs olid Waste 0 2 4 6 8 10 Perkins Ave 2018 rated 16 here. Due to the exposure to the number of PUBLIC HEALTH AND/OR No Impact Minimal Moderate Major Critical Extremely drivers daily, the complaints along this oadway are based on it poor condition. 50 accidents along this Submittals without supporting ocumentation will receive 0 point for this question. ment in 2019 alone 10 0 2 8 8 LOCAL MATCHING FUNDS 58% Water, sewer Percentage of Local Share (Local funds are funds derived from the applicant budget or a loan to be paid back through the applicant tormwater, general fund \$667,928/\$1,155,428 0% 10% 20% 30% 40% 50% budget, assessments, rates or tax revenues) * 4 6 8 10 10 OTHER FUNDING (Grants and other revenues not contributed or collected through taxes by the applicant, including 096 10% 20% 30% 40% 50% Gifts, Contributions, etc. - must ubmit copy of award or status OPWC GRANT AND LOAN FUNDS REQUESTED Please refer to Criteria #6 of the Round 35 Methodology for clarification. 10 Grant or Loan Only Grant o \$500,001 \$400,001 to \$325,001 \$275.001 \$175,001 \$175,000 or more \$500,000 \$400,000 \$325,000 \$275,000 or less \$487,500 - \$325,000 Grant/Loan Grant. \$162.500 Loan Combination \$487,501 to \$750,000 \$600,001 to \$262,501 to \$262,500 Grant /Loan Combination \$750,000 \$600,000 \$487,500 \$412,500 When scoring a project that is only grant or only loan. Please use the chart labeled "Grant or Loan Only". When suse the second chart labeled "Grant Loan Combination" to score the total (grant and loan combined). Use the lov coring a grant loan comb wer of the two as the sco use the chart labeled "Grant or Loan Only". When so nbination, so he project for t grant in the first chart, then JOB CREATION/RETENTION Indicate full time equivalent jobs, include supporting documentaion 0-6 Jobs 7-14 Jobs 15-24 Jobs 25+ Jobs in the form of a commiment letter from business or third party entity 4 6 8 10 0 BENEFIT TO EXISTING USERS 100 - 349 750 - 1000 10 Roadway resurfacing, Traffic Affected = ADT 350 - 499 0 -99 Users 500 - 749 User 1000+ Users Users 158 residen Users Users connections. Traffic Counts within 23.700 ADT two years with certified directly documentation, etc. ECONOMIC DISTRESS Local MHI as a percentage of the District Median MHI 100%+ 80%-100% Less Than 80% READINESS TO PROCEED 10 Final Design Complete lans Not Beg 35% Design complete by GPD. Survey work done. Engineerin SUBTOTAL RANKING POINTS (MAX. = 115) 87 Does this project have a significant impact on productive farmland?

14	GRAND TOTAL RANKING POINTS	87	
138	DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX.=1)		District Discretionary Point may be awarded to projects that demonstarte that the entity has maximized financial resources including assessments and utility rate structure.
13A	DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX.=1)		District Discretionary Point may be awarded to projects that demonstarte significant Area-wide, County, or Community Impact. Include documentaion to support, the claim of significance.
12	COUNTY SUBCOMMITTEE PRIORITY POINTS (25-20-15)	1,000	
			YES NO
			Is the Applicant ready to proceed to bids after State Approval within 6 months?
			Attach impact statement if yes.

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

Josh Snyder

From:

Matthew Wilson

Sent:

Thursday, January 14, 2021 2:56 PM

To:

Josh Snyder; Adam King

Subject:

RE: Waterline info

Hey Josh,

Below is everything I could find documentation on main breaks. Let me know if you need more information, such as lead service lines, broken valve replacements, or anything else to help with grant funding.

- Perkins Ave
 - o Total main breaks 61
 - o Total 2016-Current 16
- Warren st
 - o Total Main Breaks 17
 - o Total 2016-current 6

From: Josh Snyder <jsnyder1@ci.sandusky.oh.us>

Sent: Tuesday, January 12, 2021 12:13 PM

To: Adam King <aking@ci.sandusky.oh.us>; Matthew Wilson <mwilson@ci.sandusky.oh.us>

Subject: Waterline info

Preparing grant applications for next year. How many breaks did you have on Warren St. between Water and Monroe for the last 5 years? How many on Perkins Ave between 52nd & Camp ST. for the same duration? This info will only help our case for replacement funding.

Thanks, Josh



Joshua R. Snyder, PE, CPSWQ | Assistant City Engineer

Public Works

Engineering

240 Columbus Ave. | Sandusky, OH 44870

T: 419.627.5875

www.ci.sandusky.oh.us









Perkins Ave. Score 2018 District 5 County Rating of Round 33 SCIP, SCIP Loan, RLP Loans and LTIP Projects

Revision Date: 10/22/2018	3																						T
				*Total Cost thru Local	Share categorie				SCORES	S FOR EA	CH CAT	EGOR	Y WITH Y	WEIGHT	FACTO	RINCL	UDED.						
Lead Subdivision Name	Project Name	Туре	SCIP	Total Cost Gr	rant I	_oan CE		OTAL PWC	Rep/New I	#2 Phys Cond	#3 # H&S L	#4 Local\$	#5 # Other\$ R		#7 Jobs		#9 Sub-Total	Pricrity P	ts Total		COMME	NTS	
1 Williams County	2019 Bridge and Culvert Replacement	Bridge/Culvert	LTIP	400,944.00	175,000.00	0.00	0 00	175,000.00	10	12	20	20	0	20	0	6	88	25	113				-
2 Wood County	Hull Prairie Rd. Bridge No. 2-97C Repl.	Bridge/Culvert	LTIP	\$695,832.00	\$325,000.00	\$0.00	\$0.00	\$325,000.00	10	12	20	20	0	16	0	10	88	25	113				
3 Village of North Baltimore	North Main Street Reconstruction (200 Bk.)	Road	LTIP	\$467,000 00	\$175,000.00	\$0.00	\$0.00	\$175,000.00	10	12	20	20	0	20	0	10	92	20	112				
	2019 Township Roads Resurfacing Project Curtice East, Grayfown & West Shore Rds	Road	LTIP	\$638,500.00	\$274,555.00	\$0.00	\$0.00	\$274,555.00	10	9	20	20	0	18	0	10	87	25	112				
		Road	LTIP	\$551,188	\$275,000	\$0	\$0	275,000.00	10	12	16	20	0	18	0	10	86	25	111				
6 Erie County Engineers Office	Perkins Avenue Resurfacing	Road	LTIP	\$546,875.00	\$175,000.00	\$0.00	\$0.00	\$175,000.00	10	9	16	20	0	20	0	10	85	25	110				
7 Defiance County	Harris & Blanchard Rd Repaying & Widening	Road	SCIP	\$549,395.00	\$274,697.00	\$0.00	\$0.00	\$274,697.00	10	9	20	20	0 -	16	0	10	85	25	110				
8 Defiance County	Powers, Farmer Mark & Buckskin Pav. & Wid.	Road	LTIP	\$649,797.00	\$324,898.00	\$0.00	\$0.00	\$324,898.00	10	9	20	20	0	16	0	10	85	25	110				
9 Freedom Township	2019 Road Widening Program	Road	LTIP	\$650,000.00	\$325,000.00	\$0.00	\$0.00	\$325,000.00	10	9	20	20	0	16	0	10	85	25	110				
10 Paulding Village	Garfield Ave. Culvert Replacement	Culvert	LTIP	\$116,000 00	\$57,000.00	\$0.00	\$0.00	\$57,000.00	10	12	20	20	0	20	0	2	84	25	109				
11 City of Clyde	2019 Clyde Pavement Resurfacing Project	Road	LTIP	\$361,000	\$175,000	\$0	\$0	175,000.00	10	9	20	20	0	20	0	10	89	20	109				
12 Village of Swanton	Blusiness East and Dodge S. Alley Imp.	Road	SCIP	\$385,000.00	\$175,000.00	\$0.00	\$0.00	\$175,000.00	10	12	12	20	0	20	0	10	84	25	109				
13 Fulton County	Brid FG26.4, Brid 24G.2, & Brid T27.4 Rept.	Bridge/Cityert	LTIP	\$650,000.00	\$325,000.00	\$0.00	\$0.00	\$325,000 00	10	12	16	20	0	16	0	10	84	25	109				\$2,606,453.0
14 City of Sandusky	Thorpe Drive Culved Replacement Project	Bridge/Culvert	LTIP	\$325,000.00	\$162,500.00	\$0.00	\$0.00	\$162,500.00	10	12	16	20	0	20	0	10	88	20	108				\$2,768,953.0
	Karnes Ave. Reconstruction	Road	SCIP	\$883,143.00	\$325,000 00	\$0.00	\$0.00	\$325,000.00	10	12	20	20	0	16	0	10	88	20	108				
16 Carroll Township	Martin-Williston, Leutz & Toussaint Portage Rds Resur.	Road	SCIP	\$566,986	\$275,000	\$55,000	\$0	330,000 00	10	9	16	20	0	18	0	10	83	25	108				
17 City of Sandusky	Buchanon Street Reconstruction	Road	LTIP	\$350,000.00	\$175,000.00	\$0.00	\$0.00	\$175,000.00	10	12	20	20	0	20	0	10	92	15	107				
18 Ottawa County Engineer	State Road CR #8 Improvement Project	Road	LTIP	\$766,418	\$275,000	\$0	\$0	275,000.00	10	9	20	20	0 :	18	0	10	87	20	107				
19 Genca Village	Waste Water Treatment Plant Improvements	Wastewater	SCIP	\$2,144,400	\$275,000	\$0	\$0	275,000.00	10	12	16	20	0	18	0	10	86	20	106				
20 Port Clinton City	Jefferson Street Reconstruction	Road	SCIP	\$3,524,100	\$175,000	\$87,500	\$0	262,500.00	10	12	20	8	10	20	0	10	90	15	105				
21 City of Clyde	Cherry Street Phase I Improvements Project	Wastewater	SCIP	\$777,000 00	\$275,000 00	\$0.00	\$0.00	\$275,000 00	10	12	20	20	0	18	0	0	80	25	105				
22 Village of Gibsonburg	Linden Ave. Rd Reconst. & WL Replacement	Road/Water	SCIP	\$1,279,000.00	\$275,000.00	\$137,500 00	\$0.00	\$412,500.00	10	9	20	20	0	18	0	8	85	20	105				
23 Defiance County	Christy & Banner School Rd Pav. & Wid	Road	SCIP	\$348,877.00	\$174,438 00	\$0.00	\$0.00	\$174,438.00	10	9	20	20	0	20	0	10	89	15	104				
	Resur., Restor, Rehab of Townline Rd. & E. South St	Road	LTIP :	575,000.00	275,000 00	0 00	0 00	275,000.00	10	9	16	20	0	18	0	10	83	20	103				
25 Village of Archbold	W. Barre Road Resurfacing	Road	SCIP	\$550,000.00	\$275,000 00	\$0.00	\$0.00	\$275,000.00	10	9	16	20	0	18	0	10	83	20	103				
28 Antwerp Village	Water Improvement Project	Waler	SCIP	\$305,000.00	\$152,500 00	\$152,500 00	\$0.00	\$305,000.00	10	12	20	20	0	18	0	8	86	15	103				
27 Margaretta Township	Deyo Rd Widening/Resurfacing	Road	SCIP	\$236,408.00	\$73,717 00	\$0.00	\$0.00	\$73,717.00	10	9	20	20	0	20	0	2	81	20	101				
28 Oakwood Village	Water Improvement Project	Water	SCIP	\$215,750.00	\$78,913 00	\$78,912.00	\$0.00	\$157,825.00	10	12	16	16	0	20	0	2	76	25	101				
29 City of Fremoni	2019 Waterline Replacement	Water Supply	SCIP	\$516,477.00	\$250,000 00	\$0.00	\$0.00	\$250,000.00	10	12	16	20	4	18	0	6	86	15	101				
30 Village of Pemberville	Colege Ave. & Hickory St Wegman Rd. Imp	Road	SCIP	\$500,000.00	\$212,150 00	\$200,000 00	\$0 00	\$412,150.00	10	12	16	20	0	18	0	10	86	15	101				
31 Virlage of West Unity	Miscellaneous Waterline Replacement	Water Supply	SCIP	836,425.00	275,000 00	137,500 00	0 00	412,500.00	10	12	20	20	0	18	0	6	86	15	101				
32 Village of Milan	Wastewater Treatment Plant Repairs	Wastewater	SCIP	\$100,000.00	\$50,000 00	\$0.00	\$0.00	\$50,000.00	10	9	12	20	0	20	0	4	75	25	100				
33 Paulding County	Bridge Replacement	Bridge	LTIP	\$212,080.00	\$103,040.00	\$0.00	\$0.00	\$106,040.00	10	9	16	20	0	20	0	4	79	20	99				
34 City of Vermilion	Highbridge Road Reconstruction	Road	SCIP	\$826,738 00	\$325,000 00	\$162,500.00		\$487,500 00	10	12	16	20	0	16	0	10	84	15	99				
35 Freedom Township	FY 2019 Roadway Improvements	Road	SCIP	\$458,000 00	\$228,900 00	\$183,300 00	\$0.00	\$412,200.00	10	12	4	20	0	18	0	10	74	25	99				- ·-
36 Henry County	2019 Resurfacing Program	Road	SCIP	\$650,000 00	\$325,000.00	\$0.00	\$0.00	\$325,000 00	10	9		20	0	16	0	10	73	25	98				

37 German Yourist ip	German Twp. Resultating	Road	SCIP	\$550,000 80	\$275,000.00	\$137,500.00	\$0.00	\$417,500 00	10	9	16	20	0	16 (0 10	83		15	98	
38 Emeraid Township	Road Improvements	Read	SCiP	\$303,902.00	\$151,951.00	\$0.00	\$0.00	\$151,951 00	10	9	16	20	0	20 () 2	77		20	97	
39 Viltage of Edgardon	Equipaets Orive Drainage Improvements	Stormwater	SCIP	320,000 00	160,000,00	0.00	0.00	160,000.00	6	12	12	20	0	20 (2	12		25	97	
40 City of Bryan	Widiams Street Waterline Replacement	Water Supply	SCIP	700,060.00	275,000.00	0.00	0.00	275,000.00	10	9	20	20	0	18 (0	77		20	97	\$6,000,912.0x
41. City of Napoleon	Park Street Improvements Phase IV	Wastewater	SCIP	\$475,000.00	\$275,000 €0	\$0.00	\$0 CO	\$275,000 00	10	12	20	16	0	18 (0 0	76		20	96	
42 Henry County	Road Relocation & Resurfacing	Roai	SCIP	\$550,000,00	\$275,000.00	\$0.00	\$0.00	\$275,000,00	10	9	20	20	0	18 0) 2	79		15	94	No.
43 Village of Bloomdate	Storm Sewer (improvements	Stormwater	SCIP	\$479,075.00	\$239,538 €0	\$239,537.00	\$0.00	\$479,075.00	10	12	16	20	0	16 (0 0	74		20	94	\$5,121,804.00
44 Blue Creek Township	Road improvements	Rosi	LTIP	\$351,182.00	\$175,000,00	\$0.00	\$0 €0	\$175,090.00	10	9	16	20	0	80 (2	77		15	92	
45 City of Rossford	Colony Rd Recon (Eagle PL Rd to Hitside Dr)	Road	SCIP	\$344,070 00	\$150,000 00	\$69,070 00	\$9.60	\$239,070.00	10	12	20	20	o :	20 (10	92		o	92	
46 Victorie of Holgare	Ekn Street Bridge Replacement	Bridge/Ciulvert	LTiP	\$591,000.00	\$98,000.00	\$0.00	\$0.00	\$98,000 00	10	12	16	0	10 :	20 €	2	70	;	20	90	
47 Vittege of Montpetter	500 LF Pavement Replacement Wood Drive	Road	LTiP	216,600.00	108,000 00	0 00	0.00	108,000.00	to	12	12	20	o :	90 0	0	74		15	89	
48 M/an Township	Shaw Mill Road Guardrall Replacement	Road	SCIP	\$22,000.00	\$11,000.00	\$0.00	\$0.00	\$11,000.60	10	12	16	20	0 :	90 c	10	88		0	88	
49 Bertin Heighls	West Main Street Improvments	Road	SCIP	\$233,500 00	\$116,750 00	\$76,750.00	\$0.00	\$193,500 00	10	12	16	20	0 :	90 C	10	88		0	68	
50 Fullon Courty	Road 5-2, F & 6-3 Rehabl Amd Resurfacing	Road	SCIP	\$550,000.00	\$275,000.00	\$137,560.00	\$9.00	\$412,500.00	10	12	16	20	0	18 0	10	66		0	e 6	
51 Perkins Fownship	Galloway Road Pavement Improvement	Road	SCIP	\$207,604 00	\$41,521.00	\$0.00	\$0.00	\$41,521,00	10	9	16	20	0 2	10 C	10	85		0	85	
52 Sandusky County	County Road 177 Improvements	Road	SC:P	\$700,000 00	1 325 000 00	\$9.60	\$0.00	\$325,000.00	10	9	20	20	0	6 0	10	85		0	85	
53 Middlelon Yearship	King Racd	Road	SCIP	\$534,865.00	3267,442 00	\$0.00	\$9.00	\$287,442.00	10	12	20	20	0	8 0	4	84		0	84	1
54 wood County	Luckey Road Reconstruction	Roat	SCIP	\$640,564.00	\$320 282 00	\$9.00	\$9.00	\$320,282.00	to	12	20	20	0 1	6 0	6	84			84	
55 Amboy Township	Amboy Road 4-1 and Gotham Road S	Road	SCIP	\$471,000 00	\$235,500 00	\$117,750.00	\$9.00	\$363,250.00	10	12	20	23	0 1	a 0	4	84		0	84	
56 City of Huron	Boilin Road Waterline Project	Water Supply	SCIP	\$1,437,760 00	\$325,000.00	\$162,500.00	\$0.00	\$487,500 00	10	12	20	20	0 1	6 0	6	84		0	84	
57 City of Fremort	2019 Street improvements Walbridge East, Fritchle & Lickert Harder Rids	Road	SCIP	\$813,769,00	\$275,000.00	\$0.00	\$0.09	\$275,600.00	10	9	16	20	0 1	ß 0	10	83		0	9.3	
59 Berden Township	Resus.	Road	SCIP	\$552,516	\$275,060	\$55,000	\$0	330,000.00	10	9	16	20	0 1	8 0	10	83		0	63	
59 Margaretta Township	Billings Rd. Repair/Resurfacing	Road	SCIP	\$114,945.60	\$41,207.00	\$9.00	\$0.00	\$41,207.00	10	9	16	20	0 2	0 0	6	81	;	0	εı	İ
CO Village of Montpelias	VAVIP Studge Dewatering Improvements	V/oslewater	SCIP	1,997,125 00	175,000 00	0.00	0.00	175,000.00	10	9	12	20	0 2	0 0	10	81		0	61	
61 Sandusky County	Various CountyRoad Improvements	Road	SCIP	\$750,000.00	\$325,000.00	\$9.00	\$0.00	\$325,600.00	10	9	16	20	0 1	8 O	10	81	,	D	81	
62 Qak Harbor Village	Park Street Reconstruction	Road	SCIP	\$402,000	\$201,000	\$0	\$0	201,000.00	10	12	12	20	0 1	a o	8	60		0	80	
63 City of Vermilion	Liberty Aversa Waterline Replacement	Water Supply	SCIP	\$748,643.GO	\$275,000.00	\$9.00	59 00	\$275,000 00	10	12	20	20	0 1	6 0	0	80	4	D	60	
64 Villago of Walbridge	Elm St. Improvements, Phase 2	Road	SCIP	\$128,121 00	\$47,405.00	\$47,405.00	\$0.00	\$94,810,00	10	9	16	20	0 2	0 0	4	79	()	79	
85 Village of Swanton	Brookside, Woodside, Parkside Sower Sop.	Waste water	\$C#P	\$608,440.00	\$87,500.00	\$87,500.00	\$0.00	\$175,000 00	10	12	18	20	0 2	0 0	0	16	()	78	
66 Eria County Engineer Office	Habor Road Structura V-105 Replacement	Road	SCIP	\$348,600.00	\$173,000 00	\$0.03		\$173,000.00	10	9	16	20	0 2	0 0	2	77	(27	
67 NWWSD	Widowbend Pumpstation Replacement	Wastender	\$CIP	\$1,651,555.00	\$131,250.00	\$131,250.00	\$0.00	\$282,500 00	10	9	8	20	0 2	0 0	10	11	6)	77	
68 Erie Courty Engineers Office	Columbus Avenus Structure P-209 Rept	Road	SCIP	\$1,848,000.00	\$50,000 00	\$0.00	\$0.00	\$50,000 00	10	8	16	0	10 2	0 0	10	75	ē	J	76	
69 Village of Castalia	Barden Street and Brailey Street Imp	Road	SCIP	\$124,000.00	\$62,600.00	\$52,000 00	\$0.00	\$114,000.00	10	12	8	20	0 2	0 0	4	74	()	74	
70 Berion Twn	Road Improvements	Road	\$CIP	\$331,834.00	\$165,917.00	\$0.00	\$0.00	\$165,917.00	10	9	8	20	0 2	0 0	в	73	c		73	
If City of Perrysburg	Hickory Loomis Walerline Replacement	Water Suppit	SCIP	\$836,952.00	\$175,000.00	\$0.00	\$0.00	\$175,000.00	10	9	12	20	0 2	0 0	0	71	c)	71	
72 Village of Hamiler	Hubbard Street Water & Sewer Imp	Water/Wastewater	SCIP	\$200,000 00	\$200,000 00	\$0.00	\$0.00	\$200,000.00	6	9	16	20	0 2	0 0	0	71	c)	71	
73 Perkins Township	Michigan Avenua Pavement Improvement	Road	SCIP	\$423,591.03	\$84,717.00	\$0,00	\$0.00	\$84,717.00	10	9	8	20	0 2	0	2	69	d	•	69	

RESOLUTION NO. 036-21R

AUTHORIZED BY CHAPTER 164 (AID TO LOCAL GOVERNMENT IMPROVEMENTS) OF THE OHIO REVISED CODE FOR THE PERKINS AVENUE AND 52ND STREET RESURFACING PROJECT; AND DECLARING THAT THIS RESOLUTION TAKE AGREEMENT WITH THE OHIO PUBLIC WORKS COMMISSION IN ORDER TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION'S STATE CAPITAL IMPROVEMENT AND/OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAMS A RESOLUTION AUTHORIZING THE SUBMISSION OF AN APPLICATION BY THE CITY MANAGER FOR FINANCIAL ASSISTANCE AND TO ENTER INTO A PROJECT IMMEDIATE EFFECT IN ACCORDANCE WITH SECTION 14 OF THE CITY CHARTER. **WHEREAS**, the 2015 TransMap Pavement Condition Study rated sections of Perkins Avenue roadway from 52^{nd} Street to Old Railroad low PCI ratings of 43 a high PCI rating of 84 (Satisfactory) between Stahlwood Drive and Karl Ann Drive and the updated 2021 numbers between Camp and Shelby; to a high PCI rating of 60 (fair) along the same segments; and based on normal pavement deterioration yields PCI's of 18 (very poor), between Camp and Shelby; to

Avenue from 340 feet east of 52nd Street to 600 feet west of Mills Street and 52nd Project involves resurfacing and some reconstruction of pavement on Perkins proposed Perkins Avenue and 52nd Street Resurfacing Street from Perkins Avenue to Milan Road and includes new curbs and sidewalks where needed and is in conjunction with waterline replacements on both of these WHEREAS, the roadways; and

Resurfacing Project is \$1,155,428.00 and the City is requesting a combination of loan and grant funds in the amount of \$487,500.00 and if awarded, the City's WHEREAS, the estimated cost for the Perkins Avenue and 52nd Street portion of the project will be \$667,928.00 and will potential be paid with an Ohio Water Development Authority (OWDA) Ioan, General Capital Funds, and possibly newly announced "Stimulus" funds; and a certified copy of the legislation approving the project is required by the governing body of the applicant; and WHEREAS,

order to submit the grant application package and Resolution to the Ohio Public WHEREAS, this Resolution should be passed as an emergency measure under suspension of the rules in accordance with Section 14 of the City Charter in Works Committee by the deadline of September 10, 2021; and

of Sandusky, Ohio, and its citizens, and to provide for the efficient daily operation of of Sandusky, Ohio, the City Commission of the City of Sandusky, Ohio, finds that an emergency exists regarding the aforesaid, and that it is advisable that this the Municipal Departments, including the Department of Public Works, of the City WHEREAS, in that it is deemed necessary in order to provide for the Resolution be declared an emergency measure which will take immediate effect in immediate preservation of the public peace, property, health, and safety of the City accordance with Section 14 of the City Charter; and NOW, THEREFORE, BE IT RESOLVED BY THE CITY COMMISSION OF THE CITY OF SANDUSKY, OHIO,

This City Commission hereby approves the submission of an Section 1.

2

PAGE 2 - RESOLUTION NO. 036-21R

provided in Chapter 164 of the Ohio Revised Code for the Perkins Avenue and 52^{nd} application for financial assistance with the Ohio Public Works Commission's State Street Resurfacing Project, authorizes and directs the City Manager to file the application for assistance and authorizes and directs the City Manager and/or Finance Director to provide any necessary information and assurances and to execute appropriate project agreements if assistance is awarded by the Ohio Public Capital Improvement and/or Local Transportation Improvement Works Commission. Section 2. If any section, phrase, sentence, or portion of this Resolution is for such portion shall be deemed a separate, distinct, and independent provision, and any reason held invalid or unconstitutional by any Court of competent jurisdiction, such holding shall not affect the validity of the remaining portions thereof.

actions of this City Commission concerning and relating to the passage of this Resolution were taken in an open meeting of this City Commission and that all deliberations of this City Commission and of any of its committees that resulted in This City Commission finds and determines that all formal those formal actions were in meetings open to the public in compliance with the Section 3.

Section 4. That for the reasons set forth in the preamble hereto, this Resolution is hereby declared to be an emergency measure which shall take immediate effect in accordance with Section 14 of the City Charter after its adoption and due authentication by the President and the Clerk of the City Commission of the City of Sandusky, Ohio.

Hall Head

RICHARD R. BRADY PRESIDENT OF THE CITY COMMISSION

TTEST:

KELLY L. KRESSER

INTERIM CLERK OF THE CITY COMMISSION

Passed: August 23, 2021

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Wood County	Humanista Brogatio 2/870 liver	\$eloge.Colvert	€1: ₹	\$5e5 832 09	1925-029-03	\$950	\$3.90	\$125.000.00	13	12	23	10	0	-6	٥	:3	tt	\$5	
Viage Stroth Options	that it than Extent Personal and KOE x)	Reas	4.7.6	\$407,000.00	£175 000 00	\$0.00	10.00	\$175,000.00	13	12	20	ic	٥	24	٥	10	52	\$5	
Woodsite Township	togs bework grants Resultablig Front	Read	17/2	\$638,555 (0	4,71,555.00	\$5.00	80.00	\$271,555.00	13		2)	20	0	18	ð	13	47	25	
Alied Touriship	Curtical ast, Craytown & Wast Short Rds Reduct	Rest	(fiè	\$551,586	\$275,000	\$0	K)	215 000 00	1,1	12	15	N.	U	٦,	ō	10	9 5.	25	
for Courty Engrance Office	Statistical Assertation of Control of Statistics	Desi	LT P	1045 875 00	4175,000 cc	85 (O)	£2.66	\$175,000.00	15	3	13	ie	٥	ic	6	15	81	25	