

Public Works Commission

Application for Financial Assistance

IMPC	RTANT: Please consult "Instructions for I	Financial Assistance for Capital Infr	astructure Pro	jects" for guidance in c	completion of this form.	
	Applicant: Subdivision Code:					
Applicant	District Number: County:			Date: _		
App	Contact:(The individual who will be available during	business hours and who can best answer or coo	rdinate the respons	e to questions) Phone:		
	Email:			FAX: _		
	Project Name:			Zip Code	:	
	Subdivision Type	Project Type		Funding Request S	Summary	
Ļ		(Select single largest component by \$)	(Automatica	ally populates from page 2)		
Project		1. Road	Total Proje	ect Cost:	.00	
Pro	SFN	2. Bridge/Culvert		Grant:	.00	
		3. Water Supply	2. 1	_oan:	.00	
		4. Wastewater		Loan Assistance/ Credit Enhancement:	.00	
		5. Solid Waste				
		6. Stormwater	Funding R	lequested:	.00	
Di	strict Recommendation	(To be completed by the District C	committee)			
(Se	Funding Type Requested	SCIP Loan - Rate:9	% Term:	Yrs Amount:	.00	
	State Capital Improvement Program	RLP Loan - Rate:	% Term:	Yrs Amount:	.00	
	Local Transportation Improvement Program	Grant:		Amount:	.00	
	Revolving Loan Program	LTIP:		Amount:	.00	
	Small Government Program			Amount.	.00	
	District SG Priority:	Loan Assistance / Credit I	Enhancemen	t: Amount:	.00	
Fo	r OPWC Use Only					
	STATUS	Grant Amount:	.00	Loan Type:	SCIP 🗌 RLP	
Proje	ct Number:	Loan Amount:	.00	Date Construction	End:	
		Total Funding:	.00	Date Maturity:		
Relea	ase Date:	Local Participation:	%	Rate:	%	
OPW	C Approval:	OPWC Participation:	%	Term:	_ Yrs	

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

1.1 Project Estimated Costs

Engineering Services			
Preliminary / Final Design:	.00		
Construction Administration:			
Total Engineering Services:	a.)	.00	%
Right of Way:	b.)	.00	
Construction:	c.)	.00	
Permits, Advertising, Legal:	e.)	.00	
Construction Contingencies:	f.)	.00	
Total Estimated Costs:	g.)	.00	
1.2 Project Financial Resources			
Local Resources			
Local In-Kind or Force Account:	a.)	.00	
Local Revenues:	b.)	.00	
Other Public Revenues:			
Local / ODOT - Let:	d.)	.00	
ODOT PID:			
OEPA / OWDA:	e.)	.00	
CDBG:	f.)	.00	
Other:	g.)	.00	
Subtotal Local Resources:	i.)	.00	%
OPWC Funds (Check all requested and enter Amoun	t)		
Grant: % of OPWC Funds	j.)	.00	
Loan: % of OPWC Funds	k.)	.00	yrs
Loan Assistance / Credit Enhancement:	l.)	.00	
Subtotal OPWC Funds:	m.)	.00	%
Total Financial Resources:	n.)	.00	%

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</u> <u>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 Repair / Replacement or New / Expansion

2.1 Total Portion of Project New / Expansion: ______.00

3.0 Project Schedule

3.1 Engineering / Design / Right of Way	Begin Date:	End Date:
3.2 Bid Advertisement and Award	Begin Date:	End Date:
3.3 Construction	Begin Date:	End Date:

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

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

4.0 Project Information

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

4.1 Useful Life / Cost Estimate / Age of Infrastructure

Project Useful Life: _____ Years Age: _____ (Year built or year of last major improvement) Attach Registered Professional Engineer's statement, with seal or stamp and signature confirming the project's useful life indicated above and detailed cost estimate.

4.2 User Information

Road or Bridge: Current ADT _____ Year _____

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

 Residential Water Rate
 Current \$ _____
 Number of households served: ______

Number of households served:

Residential Wastewater Rate Current \$ _____ Number of households served: _____

Stormwater:

4.3 Project Description

A: SPECIFIC LOCATION (Supply a written location description that includes the project termini; a map does not replace this requirement.) 2000 character limit.

B: IDENTIFY THE PROBLEM (Describe the issue to be addressed) 2000 character limit.

C: PROJECT SCOPE (Describe the work to be completed) 2000 character limit.

D. How do you intend to promote this project? 1000 character limit.

E: Additional Notes From Applicant - 1000 character limit.

5.0 Project Officials

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

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

	Name:			
	Title:			
	Address:			
	City:		State:	Zip:
	Phone:			
	FAX:			
	E-Mail:			
5.2 Chief Financial Officer	(Can not also s	erve as CEO)		
	Name:			
	Title:			
	Address:			
	City:		State:	Zip:
	Phone:			
	FAX:			
	E-Mail:			
5.3 Project Manager				
	Name:			
	Title:			
	Address:			
	City:		State:	Zip:
	Phone:			
	FAX:			
	E-Mail:			

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 <u>all local share</u> funds required for the project will be available on or before the dates listed in the Project Schedule section. If the application involves a request for loan (RLP or SCIP), a certification signed by the CFO which identifies a specific revenue source for repaying the loan also must be attached. Both certifications can be accomplished in the same letter.

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 <u>seal or stamp and signature.</u>

A cooperative agreement (if the project involves more than one subdivision or district) which identifies the fiscal and administrative responsibilities of each participant.

Farmland Preservation Review - The Governor's Executive Order 98-IIV, "Ohio Farmland Protection Policy" requires the Commission to establish guidelines on how it will take protection of productive agricultural and grazing land into account in its funding decision making process. Please include a Farm Land Preservation statement for projects that have an impact on farmland.

Capital Improvements Report. CIR Required by O.R.C. Chapter 164.06 on standard form.

Supporting Documentation: Materials such as additional project description, photographs, economic impact (temporary and/or full time jobs likely to be created as a result of the project), accident reports, impact on school zones, and other information to assist your district committee in ranking your project. Be sure to include supplements which may be required by your local District Public Works Integrating Committee.

7.0 Applicant Certification

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

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

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

Original Signature / Date Signed

RESOLUTION NO. <u>6-23</u> CITY OF CENTERVILLE, OHIO

SPONSORED BY COUNCILMEMBER <u>Bill Serr</u> ON THE <u>7</u> DAY OF <u>7</u>, 2023.

A RESOLUTION AUTHORIZING THE CITY MANAGER TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION'S (OPWC) STATE CAPITAL IMPROVEMENT PROGRAM AND LOCAL TRANSPORTATION IMPROVEMENT PROGRAM FOR THE SHEEHAN ROAD RESURFACING PROJECT AND TO EXECUTE CONTRACTS AS REQUIRED.

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

WHEREAS, the City of Centerville is planning to make capital improvements to the public infrastructure of Sheehan Road; and

WHEREAS, the infrastructure improvements herein described are considered to be a priority need for the community and are qualified under the OPWC program.

NOW THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY RESOLVES:

<u>Section 1.</u> That the City Manager be and is hereby authorized to apply to the OPWC for funds as described above.

<u>Section 2</u>: That the City Manager is hereby authorized to enter into any agreements as may be necessary and appropriate for obtaining this financial assistance.

Section 3: This resolution shall take effect at the earliest date allowed by law.

PASSED THIS 17th day of July, 2023.

Mayor of the City of Centerville, Ohio

ATTEST:

Clerk of Council City of Centerville, Ohio

<u>CERTIFICATE</u>

The undersigned, Clerk of Council of the City of Centerville, Ohio, hereby certifies the foregoing to be a true and correct copy of Resolution No. (1-23), passed by the Council of the City of Centerville, Ohio on the 17^{++} day of 5^{-+} , 2023.

Clerk of the Council

Approved as to form, consistency with existing ordinances, the Charter and Constitutional Provisions. Department of Law Scott A. Liberman Municipal Attorney

CITY OF CENTERVILLE CHIEF FINANCIAL OFFICER'S CERTIFICATION OF LOCAL FUNDS

August 17, 2023

I, Tyler Roark, Finance Director of the City of Centerville, hereby certify that the City of Centerville has the amount of \$367,815 in the Capital Improvement Fund and that this amount will be used to pay the local share for the Sheehan Road Resurfacing Project when it is required.

I, Tyler Roark, Finance Director of the City of Centerville, hereby certify that the City of Centerville will have the amount of \$100,000.00 in the Unvoted Debt Retirement Fund and that this amount will be used to repay the Ohio Public Works Commission SCIP or RLP loan requested for the Sheehan Road Improvements Project over a 5-year term.

Tyler Roark Tyler Roark, City of Centerville Finance Director

ENGINEER'S ESTIMATE PROJECT NAME: Sheehan Road Resurfacing (Sawty Ln to S Main St)

REF NUM	ITEM NUMBER	DESCRIPTION	EST. QUANTITY	UNIT	UN	NIT PRICE	TOTAL
Aspha	lt and Paver	nent Repairs					
1	C253	Pavement Repair, 12" Asphalt Section, As Per Plan	100	SY	\$	100.00	\$ 10,000.00
2	C254	Pavement Planing, 2", As Per Plan	24000	SY	\$	2.85	\$ 68,400.00
3	C407	Non-Tracking Tack Coat (0.1 Gal/SY)	2400	GAL	\$	3.50	\$ 8,400.00
4	C441	Asphalt Concrete Intermediate, Type 1 (448), PG64-22, 0.75", As Per Plan	500	CY	\$	250.00	\$125,000.00
5	442	Asphalt Concrete Surface Course, 12.5MM, Type A (448), PG70-22M, 1.25"	800	CY	\$	250.00	\$200,000.00
6	C614	Maintaining Traffic, As Per Plan	1	LS	\$	50,000.00	\$ 50,000.00
7	621	Raised Pavement Marking, Channelizing, at 80 O.C.(WHITE/RED)	7	EACH	\$	50.00	\$ 350.00
8	621	Raised Pavement Marking, Center Line (YELLOW/YELLOW)	70	EACH	\$	50.00	\$ 3,500.00
9	624	Mobilization	1	LS	\$	15,000.00	\$ 15,000.00
10	C811	Manhole - Adjust to Grade	17	EACH	\$	950.00	\$ 16,150.00
11	638	Gas/Water Valve Adjusted to Grade (As Directed by Engineer)	7	EACH	\$	500.00	\$ 3,500.00
12	644	Center Line	1.05	MI	\$	6,300.00	\$ 6,615.00
13	644	Channelizing Line, 8" and Edge Line	4200	LF	\$	2.00	\$ 8,400.00
14	644	Lane Arrow	11	EACH	\$	80.00	\$ 880.00
15	644	School	2	EACH	\$	500.00	\$ 1,000.00
						Subtotal	\$516,195.00

Contingency (10%) \$51,619.50

Construction Subtotal \$567,814.50

ODOT Grant

OPWC Grant	\$100,000.00
OPWC Loan	\$100,000.00
Total Request	\$200,000.00



Sheehan Road Resurfacing

A weighted useful life statement stamped/sealed and signed by a licensed professional engineer must be included with the project application.

This spreadsheet has formulas to make a weighted useful life calculation and is populated with an example for illustrative purposes. Items can be added to column a.

Weighted Useful Life & Design Service Capacity Calculations

Major Component	Cost (\$1,000)	Portion Repair / Replacement (%)	Repair / Replace Product	Useful Life (Years)	Useful Life Product
Full-depth road construction w/ drainage Full-depth road construction w/o drainage Partial-depth road	567	100	56700	25 25	8505
construction w/ drainage Partial-depth road construction w/o drainage Storm Sewers Sanitary Sewers Water Lines Bridge Pumps, Lift Stations Sidewalks Bike Facility	567	100	56700	15 40 40 75 15 25 7	8505

Totals	567	56700	8505	
Weighted Useful Life:	15.0 Years			
Design Service Capacity (Project Application, Section 2.0):				
Portion Repair / Replace	100 %			
Portion New / Expansion	%			

USEFUL LIFE CERTIFICATION

08-22-2023

Date

I hereby certify that this project has an expected useful life of normal usage in this specific situation; in evidence, whereof, I have set my signature and seal as of this date.

Project Manager Ohio Engineer's License # 83428

DAVID SWANSON F-83428 ON

OHIO PUBLIC WORKS COMMISSION DISTRICT 4 FY25 Supplemental Questionnaire

Applicant: City of Centerville

Project Title: Sheehan Road Resurfacing

Application Summary:

Briefly describe the project:

The project takes place on Sheehan Road between State Route 48 and Sawtry Lane. The project will include milling two inches of the existing surface and replacing it with new asphalt pavement. After repaving, new thermoplastic pavement marking will be applied to match the existing markings, with the addition of raised pavement reflectors. Markings in the school zone will be reviewed and improved as necessary for better pedestrian safety. Base repairs will be made as needed to ensure a longer pavement life.

Priority:

Is this application your priority project? (Circle One)	
Yes 🔘	No 💽

Generation of Revenue:

Will new user fees or assessments be assessed as part of this project? (Circle One)		
Yes 🔘	No 💽	
What will the new user fees or assessments be used for?		

Additional Funding:

Will OPWC match, in part, a committed grant or loan? (Circle One)				
Yes 🔘	No 💽			
If no, was the project submitted to an appropriate agency for funding, but denied due to lack of funding? (Circle One)				
Yes – Appropriate Documentation Attached 🔘	No 💽			

Readiness of Project:

Will this project be <u>substantially</u> underway on or before June 1, 2025? (Circle One)		
Yes 💽	No 🚫	

Health & Safety:

Describe the specific health or safety issue being addressed by this project. What deficiency or condition is causing the health or safety issue?

The existing roadway was paved in 2009 and is showing typical signs of deterioration for a road this age. There is cracking along the center of the road and along pavement joints. Crack sealing has been performed to extend the life of the road. The pavement markings are old and require repainting every year. This is crucial for pavement markings in the school zone. The City will review the school zone to create safer pedestrian crossings.

Addresses District Infrastructure Needs:

Is this project located in more than one community? (Circle One)									
Yes 💽		No 🔘							
What percentage of the community w	What percentage of the community will be served by this project? (Circle One)								
Less than 25% 🔘	25% to 40%	More than 40% 💽							

Economic Development

How many jobs are being created as a result of this project?	N/A
How many jobs will be retained as a result of this project?	N/A
Why is it necessary to fund this improvement to secure this development?	
N/A	
What type of industry is proposed in this development?	
N/A	

Relieve Existing Traffic Congestion:

What is the level of service?	No Congestion Issues	
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Other Factors

What other factors exist that make this project more important than other like projects?

A school zone exists within the limits of this project.



Sheehan Road Resurfacing

City of Centerville

Date Saved: 8/22/2023



Sheehan Road Resurfacing

Pictures











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Transportation Data Management System

List View	All DIRs		
Record	of 1 Goto Record	go	
Location ID	2355798	MPO ID	
Туре	SPOT	HPMS ID	
On NHS		On HPMS	
LRS ID	CMOTCR00181**C	LRS Loc Pt.	1.412
SF Group	Urban Minor Arterial (4);Collector(5-6);Local(7)	Route Type	CR
AF Group	URBAN_MAJOR_COLLECTOR	Route	00181
GF Group	URBAN_MAJOR_COLLECTOR	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	5 - Major Collector	Milepost	
Located On	SHEEHAN RD		
Loc On Alias			
More Detail 🕨			
STATION DAT	A		

Directions: 2-WAY

AADT 🔞

Year	AADT	DHV-30	Κ%	D %	PA	BC	Src
2022	5,417 ³				5,092 (94%)	325 (6%)	Grown from 2021
2021	5,417 ³				5,092 (94%)	325 (6%)	Grown from 2020
2020	5,051 ³				4,748 (94%)	303 (6%)	Grown from 2019
2019	5,600				5,264 (94%)	336 (6%)	MVRPC
2018	6,227 ³						Grown from 2017
<< <	> >>	1-5 of 11					
Travel Demar	nd Model						

	Model Year	Model AADT	AM PHV	AM PPV	MD PHV	MD PPV	PM PHV	PM PPV	NT PHV	NT PPV
VOLU	ME COU	NT				VOLUN	IE TREN	D 🕐		
	D	ate	Int		Total	Year			al Growth	
		No E	Data			2022			0%	
						2021			7%	
						2020	1	-	10%	
						2019	1	-	10%	
						2018			1%	
						2017			3%	
						2016	i		5%	
						2015	i		41%	
						2014			2%	

Traffic Count Database System (TCDS) - Detail

					20	13		-1%	
SPEED					CLA	SSIFICA	TION		
Date	Int	Pace	85th	Total		Date	e Ir	nt	Total
		No Data					No Dat	a	
WEIGH-IN-N)			PER	VEHICL	E		
Date	Axles		g GVW	Total		Date	Axles	85th	Total
		No Data	5		No Data				
GAP]				
[Date	Int	T	otal					
		No Data							
PARTIAL C	OUNT								
Date	e Int		24-Hr Tota	al					
NOTES/FILE	ES								
			Not	e				Date	