



SPECIAL MEETING OF COUNCIL AGENDA

Thursday, July 28, 2022 - 3:00 pm
Waynesville Municipal Building

- I. Roll Call
- II. Pledge of Allegiance
- III. New Business:

Legislation:

Reading of Ordinances and Resolutions:

First Reading of Ordinances and Resolutions:

ORDINANCE NO. 2022 - 030

AUTHORIZING THE VILLAGE MANAGER TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND / OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED AND DECLARING AN EMERGENCY (THIRD STREET)

ORDINANCE NO. 2022-031

AUTHORIZING THE VILLAGE MANAGER TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND / OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED AND DECLARING AN EMERGENCY (FRANKLIN ROAD, PHASE I)

IV. Adjournment

Next Regular Council Meeting:

August 1, 2022 at 7:00 pm

Upcoming Meetings and Events:

Public Works, August 1, 2022 @ 6:00 p.m.
Finance Meeting, August 18, 2022 @ 5:00 p.m.

ORDINANCE NO. 2022-030

AUTHORIZING THE VILLAGE MANAGER TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND / OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED AND DECLARING AN EMERGENCY (THIRD STREET)

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

WHEREAS, the Village of Waynesville is planning to make capital improvements for the 3rd Street Water Main Replacements and Resurfacing project; and

WHEREAS, the infrastructure improvement herein above described is considered to be a priority need for the community and is a qualified project under the OPWC programs,

NOW THEREFORE, BE IT ORDAINED by the Village Council of the Village of Waynesville, _____ members elected thereto concurring:

Section 1. That the Village Manager is hereby authorized to apply to the OPWC for funds as described above.

Section 2. That the Village Manager is authorized to enter into any agreements as may be necessary and appropriate for obtaining this financial assistance.

Section 3. That this Ordinance is hereby declared to be an emergency measure necessary for the preservation of the public peace, health, safety, and welfare and shall be effective immediately upon its adoption. The reason for said declaration of emergency is the need to authorize the grant application at the earliest possible date in order to perform said safety project in a timely manner.

Adopted this _____ day of _____, 2022.

Attest: _____

Clerk of Council

Mayor

District 10 - Public Works Integrating Committee Pre-Application for Financial Assistance

Applicant should consult instructions prior to completing this form.

APPLICANT NAME Village of Waynesville
Street 1400 Lytle Road
City/Zip Waynesville, OH 45068
County Warren

Contact Person Chief Gary Copeland
Phone Number 513-897-8015

Project Name 3rd Street Water Main Replacement and Street Resurfacing
Project Type (Check primary project) Road Bridge Water Supply
 Sewer Collection Sewer Treatment Stormwater Solid Waste Disposal
 Flood Control Other _____

TOTAL PROJECT COST: \$846,600.00
DISTRICT FUNDING REQUESTED: \$499,493.00

This Section for District Use

DISTRICT FUNDING RECOMMENDATION: \$ _____

FUNDING SOURCE REQUESTED (Check One)

_____ State Issue 2 District 10 - Grant Allocation
_____ State Issue 2 District 10 - Loan
_____ State Issue 2 District 10 - Debt Support/Credit Enhancement
_____ State Issue 2 Small Government Funds
_____ Local Transportation Improvement Program (LTIP)

PROJECT SCHEDULE:

Engineering will be completed 06 / 01 / 2023
Project will be ready to bid 06 / 01 / 2023
Construction will be Completed 12 / 15 / 2023

PROJECT INFORMATION:

PROJECT NAME: 3rd Street Water Main Replacement and Street Resurfacings

BRIEF PROJECT DESCRIPTION:

A. Specific Location: (attach map)

3rd Street between High Street and Franklin Road. See attached map.

B. Project Components:

The project involves the installation of 2,350' of 8" water main and services on 3rd Street. Fire hydrants, water services, and valves will also be replaced. The pavement within the project area will also have a 1.5" mill/fill performed. The bulk of the work is related to the water main installation so this project is classified as a water distribution project.

C. Physical Dimensions/Characteristics:

2,350' of 8" ductile iron water main with 19 valves, 6 fire hydrants, and 22 service lines. 8700 SY of mill/fill of the existing 32' wide pavement

D. Design Service Capacity:

The project services 65 homes directly. The project will replace the existing 4" transite and cast iron water mains with an 8" main to improve fire flow and eliminate a section of main that has very frequent water main breaks. Fire hydrants will be replaced with 6" branches as well.

E. Current Status:

The Village has the preliminary design completed and will move forward with final plans once it is determined that funding has been obtained. The Village will be entering into a cooperative agreement with Wayne Township, who maintains a portion of the water main infrastructure, and the Township will contribute at least \$25,000 to the project. This cooperative agreement, along with the CFO certification and Council Resolution, will be submitted to the County/OPWC at the time of the PY 37 final application in the Summer of 2022. Per conversations with Neil Tunison, CFO certification, cooperative agreements, and Council resolutions are not necessary at the pre-app submittal.

Supporting documents include age certification of main, vicinity map, stamped estimate, self-scoring sheet that documents why each score is valid.

Supporting Documentation: (List documents/attachments)

PROJECT FINANCIAL INFORMATION:

Project Estimated Costs		(Round to Nearest Dollar & Percent)	
a) Total Project Engineering	\$ <u>70,000.00</u>	<u>8.3</u>	%
b) Total Acquisition Expenses	\$ <u> </u>	<u> </u>	%
c) Total Construction/Equipment Costs	\$ <u>774,600.00</u>	<u>91.5</u>	%
d) Other Direct Project Costs	\$ <u>2,000.00</u>	<u>0.2</u>	%
e) TOTAL PROJECT COSTS	\$ <u> </u>	<u> </u>	%

TOTAL PORTION OF PROJECT COSTS - REPAIR/REPLACEMENT	\$ <u>846,600.00</u>	<u>100</u>	%
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TOTAL PORTION OF PROJECT COSTS - NEW/EXPANSION	\$ <u>0</u>	<u>0</u>	%
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PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

a) Local In-Kind Contributions:	\$ _____	_____ %
b) Local Public Revenues:	\$ <u>347,107.00</u>	<u>41</u> %
c) Local Private Revenues:	\$ _____	_____ %
d) Other Public Revenues:		
State of Ohio	\$ _____	_____ %
Federal Programs	\$ _____	_____ %
e) OPWC District 10 Funds:		
Grants	\$ <u>499,493.00</u>	<u>59.00</u> %
Loans/Debt Support/Credit	\$ _____	_____ %
f) TOTAL FINANCIAL RESOURCES	\$ <u>846,600.00</u>	100 %

Applicant certifies that the following information has been included with this Pre-Application for Financial Assistance: (circle appropriate response)

Yes	No	Two-Year Maintenance of Local Effort Report
Yes	No	Inventory of Existing Infrastructure
Yes	No	5-Year Capital Improvement Plan
Yes	No	N/A
		Status of Funds Report (if applicable - see instructions)

Gary Copeland, Village Manager
 Certifying Applicant Representative (Type Name and Title)

Signature

Gary Copeland

Date Signed

6/9/21

**3RD STREET WATER MAIN REPLACEMENT AND RESURFACING
VILLAGE OF WAYNESVILLE, WARREN COUNTY, OHIO
PRELIMINARY CONSTRUCTION ESTIMATE**

June 8, 2021

ITEM NO.	DESCRIPTION	UNIT OF MEASURE	APPROX. QTY.	UNIT COST	TOTAL COST
201	MISC. REMOVALS/SAWCUTTING	LUMP	1	\$12,000.00	\$12,000.00
254	1-1/2" PAVEMENT PLANING, ASPHALT CONCRETE	S.Y.	8700	\$4.00	\$34,800.00
301	8" ASPHALT CONCRETE BASE	C.Y.	380	\$220.00	\$83,600.00
407	TACK COAT @ 0.1 GAL./S.Y.	GAL.	870	\$5.00	\$4,350.00
441	1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448)	C.Y.	365	\$200.00	\$73,000.00
452	6" NON-REINFORCED CONCRETE PAVEMENT (DRIVE REPAIR)	S.Y.	100	\$100.00	\$10,000.00
608	4" CONCRETE SIDEWALK REPAIR	S.F.	200	\$20.00	\$4,000.00
609	CURB AND GUTTER REPAIR	FT.	600	\$40.00	\$24,000.00
611	4" STORM REPAIR	FT.	50	\$20.00	\$1,000.00
611	6" STORM REPAIR	FT.	50	\$30.00	\$1,500.00
611	8" STORM REPAIR	FT.	50	\$30.00	\$1,500.00
614	MAINTAINING TRAFFIC	LUMP	1	\$5,000.00	\$5,000.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LUMP	1	\$4,000.00	\$4,000.00
638	8" WATER MAIN	FT.	2350	\$125.00	\$293,750.00
638	8" GATE VALVE	EACH	19	\$1,700.00	\$32,300.00
638	6" x 6" TAPPING SLEEVE AND VALVE	EACH	1	\$5,000.00	\$5,000.00
638	FIRE HYDRANT ASSEMBLY	EACH	6	\$6,000.00	\$36,000.00
638	WATER SERVICES	FT.	1100	\$70.00	\$77,000.00
659	SEEDING AND MULCHING	S.Y.	350	\$4.00	\$1,400.00
CONSTRUCTION SUBTOTAL					\$704,200.00
10% CONSTRUCTION CONTINGENCY					\$70,400.00
CONSTRUCTION TOTAL					\$774,600.00
PERMITS/ADVERTISING/LEGAL TOTAL					\$2,000.00
Topographic Survey					\$10,000.00
Design Engineering					\$45,000.00
Bidding/Construction Administration					\$15,000.00
ENGINEERING TOTAL					\$70,000.00
TOTAL					\$846,600.00

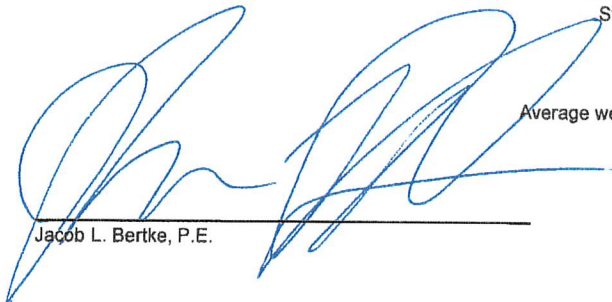


8956 Glendale Millford Road, Suite 1, Loveland, OH 45140
440 E. Hoewisher Road, Sidney, OH 45365

I HEREBY CERTIFY THAT THE PROJECT ESTIMATED COSTS LISTED ABOVE ARE REALISTIC BASED ON THE LEVEL OF DETAIL CURRENTLY AVAILABLE FOR THIS PROJECT AND ANTICIPATED FOR A 2023 CONSTRUCTION TIME FRAME.
I ALSO CERTIFY THAT THIS PROJECT HAS AN EXPECTED USEFUL LIFE OF 41 YEARS BASED UPON NORMAL USAGE, REGULAR MAINTENANCE, AND CONSTRUCTED AS PER CURRENT STANDARDS IN USE BY THE OHIO DEPARTMENT OF TRANSPORTATION.

Component	Useful Life	Estimate Cost	Weighted Useful Life
Resurfacing	12 years	\$77,350.00	\$928,200.00
Reconstruction	30 years	\$169,800.00	\$5,094,000.00
Storm Sewer	50 years	\$4,000.00	\$200,000.00
Water	50 years	\$444,050.00	\$22,202,500.00
		<u>\$695,200.00</u>	<u>\$28,424,700.00</u>

Average weighted useful life of total project = **41 Years**



Jacob L. Bertke, P.E.

SEAL:





SIDNEY, OHIO 937.497.0200
LOVELAND, OHIO 513.239.8554
PORTLAND, INDIANA 260.766.2500

www.CHOICEONEENGINEERING.com

3rd STREET WATER MAIN REPLACEMENT AND RESURFACING

VICINITY MAP



VILLAGE OF
Waynesville...

1400 Lytle Road • Waynesville, Oh 45068, • Phone 513-897-8015 • Fax 513-897-2015
[www..waynesville-ohio.org](http://www.waynesville-ohio.org)

June 4, 2018

Choice One Engineering
203 W. Loveland Ave.
Loveland, Oh 45140

Re: Third Street Water Improvements
Letter to certify the age of pipes,
Number of taps, and condition of failing
And degrading infrastructure

Dear Mr. Selhorst,

The Village of Waynesville is desperately seeking funding to help with the replacement of our failing and degrading water system in the areas of Third Street, between High Street and Franklin.

The inefficient water distribution system age is approximated as follows: Third Street between Franklin and Miami was constructed in the 1940's and Third Street between Miami and High Streets was constructed in the 1950's.

There are about 65 services to homes that will directly benefit from this water replacement project and greater than 30% of our customers, especially in the downtown area, will also be directly benefited with fire flow and additional valves.

The Third Street water main is made up of 4" AC Transite and cast-iron pipe. The tuberculation build up in the main severely restricts the water flow. The street also is deprived of fire hydrants for fire protection. In addition, the homes mostly have galvanized and lead services.

The Village made some strides in 2017 by replacing the water infrastructure on the south side of High Street along Third Street and South Street with some Village in house Water Funds that were available.

Sincerely,



Nelson McKeever, Water Operator

WORK ORDER REQUEST TO BE COMPLETED

DATE ISSUED: 4-20-18
ISSUED TO:
LOCATION OF WORK: 95 Third St. at Miami St.
DISCOVERED BY- customer
WORK REQUESTED: Leak in meter pit - meter setter Flange broke, dig and replace setter and meter
OUPS #(IF REQUIRED): A 811 403 270
DATE OUPS CALLED- 4-24-18
DESCRIPTION OF WORK PERFORMED: dug out in the pit to the bottom - unable to crimp, had to dig between the sidewalk and curb, crimped the service, installs removed the leaking setter, installed new curb stop service, angle valve and coupling to connect their side, put in new pit and meter
COMMENTS- Needs restoration - curb section and yard
DATE COMPLETED: 5-7-18
COMPLETED BY: Jeremiah, Nelson

Tuesday
4-24-18 NM

PLACE COMPLETED WORK ORDER in Nelson's mail box slot

WORK ORDER REQUEST TO BE COMPLETED

DATE ISSUED: 5-14-18
LOCATION- 220 N. Third St.
DISCOVERED BY- customer
WORK REQUESTED: repair water leak at curb stop in front of meter
OUPS #(IF REQUIRED): A 813 500 445
DATE OUPS CALLED- 5-15-18
DESCRIPTION OF WORK PERFORMED: 5-21-18, dug along side of service in front of pit, found galvanized pipe leaking in front of the curb stop valve, band aid patch overnight, 5-22-18, leak was worse, shut down the water main - cut pipe - installed curb stop and set new pit and connected to his galvanized pipe going to the house, put street on boil advisory between Front St & Cheyenne
COMMENTS- * sampler passed - called Jeremiah and he opened the valve
DATE COMPLETED: 5-23-18
COMPLETED BY: Nelson, Brian, Keith

* Jeremiah ran samples over to the lab
* restore yard when settled

PLACE COMPLETED WORK ORDER IN SUPERINTENDENTS MAIL BOX

WORK ORDER REQUEST TO BE COMPLETED

DATE ISSUED: 5-23-18
LOCATION- 59 N. Third St.
DISCOVERED BY- Customer
WORK REQUESTED: repair water leak under curb
OUPS #(IF REQUIRED):
DATE OUPS CALLED- 5-23-18
DESCRIPTION OF WORK PERFORMED: on 5-24-18, Brian and Jeremiah saw cut the curb and sidewalk then dug to the leak, the service is a galvanized - they put a temporary clamp over the slit in the pipe on 5-29-18, Jeremiah, Brian, Kevin and Nelson dug further back on the service and attempted to freeze it but it didn't, we then looked for valves to throttle the street pressure down and none to use, we then cut the pipe live and made the patch repair
COMMENTS- * one valve not working right - no valve available at North St. * Restoration work concrete curb and sidewalk
DATE COMPLETED: 5-29-18
COMPLETED BY: Jeremiah, Brian, Kevin, Nelson

PLACE COMPLETED WORK ORDER IN SUPERINTENDENTS MAIL BOX

Project Criteria:

- 1) **What is the Age and Condition of the existing infrastructure?** Projects which do not involve existing infrastructure are not eligible for points under this criterion.

SCIP Reference - ORC 164.06 (B) 2 ; LTIP Reference – ORC 164.14 (E) 9

- **Road** – Pavement Condition Rating (PCR) shall be the rating calculated using ODOT’s Local Pavement Assessment Tool (LPAT) methodology, or any similar pavement condition rating methodology which evaluates pavements on a rating scale of 0 (failed) to 100 (new). Pavement rating methodologies which use a rating scale of 0 (failed) to 10 (new) may be scaled to correlate to a 0-100 scale.
- **Bridge / Culvert** – The sufficiency rating shall be that as calculated by the Ohio Department of Transportation (ODOT) based on the previous years’ annual inspection. Posted bridges shall have been load limit posted in accordance with the ODOT procedures. Culvert condition shall be determined by the calculation of a sufficiency rating.
- **Water / Sewer** – Applicant shall include a certified statement of the age of the existing infrastructure to be repaired / replaced. Applicant shall include a copy of any order to repair / replace infrastructure less than 50 years old; if less than 50 years old, provide sufficient evidence that the infrastructure component has exceeded the remaining useful life. Include pertinent information in Section 4.1 and 4.3 (C) of the application. 40's and 50's water main = 60 to 70 years old

- 2) **How will the proposed infrastructure activity impact the Health and Safety?**

SCIP Reference - ORC 164.06 (B) 4 ; LTIP Reference – ORC 164 14 (E) 1 and 2

Section 4.3 (B) of the application shall begin with a statement regarding the need to meet federal, regional (i.e. “10 State Standards” as published by The Great Lakes – Upper Mississippi River Board of State and Provincial Public Health and Environmental Managers), ODOT, or local road, street, water treatment or conveyance, wastewater treatment or conveyance, and /or stormwater design standards / specifications.

- **Road** – Major upgrades involve complete cross section alterations including new ditches and/or curbs, new lanes (including turn lanes), ~~or~~ the complete removal and replacement of all pavement and base materials, ~~and~~ projects that alleviate serious traffic problems and hazards, or projects that respond to needs caused by rapid growth and development. Minor upgrades involve isolated full-depth repairs, and mill and replace projects (2” depth minimum) and lane widening projects. Minimal upgrades involve overlay projects (2” depth minimum) with no lane widening.
- **Bridge / Culvert** – Major upgrades include complete replacement and superstructure replacement, ~~and~~ projects that alleviate serious traffic problems and hazards, or projects that

respond to needs caused by rapid growth and development. Minor upgrades include deck replacement and widening. Minimal upgrades include deck / superstructure repairs, protective coating systems, railing upgrades.

excessive water main breaks and also lack of fire flow from limited flow area of old, 4" tuberculated pipes

- **Water / Sewer** – Major upgrades involve projects ordered through EPA Consent Decree or Findings and Orders, projects required to comply with NPDES Permits, projects required to comply with Safe Drinking Water Regulations, projects to address a health nuisance issued by the Health Department, projects to eliminate sanitary sewer overflows and projects to address excessive water main breaks, low water pressure or insufficient fire flows. Minor upgrades involve replacement of deficient equipment, updating existing treatment processes due to EPA recommendations, rehabilitation or lining to reduce inflow and infiltration or renew useful life, and tank painting or coating projects. Minimal upgrades involve new infrastructure or expansion to serve existing homes or businesses that are not currently served by public water or sanitary sewer.
- **No upgrades** to health, safety or welfare include new infrastructure or expansion to meet future or projected needs or projected development.

3) How does proposed activity contribute to Replacement Needs of the district?

SCIP reference ORC 164.06 (B) 1 ; LTIP Reference – ORC 184.14 (E) 10

This item is to be calculated by the following formula:

$$[(\text{portion of project cost associated with replacement}) / (\text{total project cost})] \times 100$$

Bringing a facility up to standard, including upsizing various components is considered replacement. Any portion of a project adding capacity will be considered expansion.

- **Road** – Turn lanes, lane widening, and signals at intersections are considered safety improvements which do not add capacity and are therefore replacements. The addition of lanes for the length of a road segment, such as the construction of a two-way left turn lane is considered expansion. New roads are considered 100% expansion.
- **Bridge / Culvert** – Replacement of existing bridge and or rehabilitation of existing bridge (including lane and deck widening) is considered replacement. Widening a bridge to accommodate new or future additional lanes is considered expansion. New bridges (on a new road) are considered 100% expansion.
- **Water / Sewer** – Replacing existing lines with larger diameter lines to meet 10 State Standards or current flow demand is considered to be replacement. Replacing existing lines with larger diameter lines to accommodate future or anticipated flows is considered expansion. Lines to serve new service areas are considered 100% expansion. 100% replacement

4) What is the total number of Users that will Benefit as a result of the proposed project?

SCIP reference - ORC 164.06 (B) 4 ; LTIP reference - ORC 164.14 (E) 3

This item is to be calculated as follows:

- **Roads** – use the higher of:
 - a) The ADT (average daily traffic) of the road; or,
 - b) The ADT of the road divided by the population of the jurisdiction times 100% (population from Community Income Index).
- **Bridges / Culvert** – use the higher of:
 - a) The ADT of the road over/under the bridge/culvert ; or
 - b) The ADT of the road over/under the bridge/culvert divided by the population of the jurisdiction times 100% (population from Community Income Index).
- **Water / Sewer** – use the higher of:
 - a) The number of taps located along the project (or **directly** served by the project); or, 65, less than
10%
 - b) The number of taps located along the project (or **directly** served by the project) divided by the total number or taps served by the system.

5) What percent of the total project cost (T.P.C.) has been committed from FEDERAL and/or STATE grants, other than OPWC funds?

SCIP reference - ORC 164.06 (B) 7 ; LTIP reference – ORC 164.14 (E) 4

This item is to be calculated as follows:

$$[(\text{federal plus state grants (non-OPWC)}) / (\text{total project costs})] \times 100$$

41% local
match

Federal or state loans which are to be re-paid with local revenues are not to be included in this calculation.

6) What percentage of the total project cost (T.P.C) has been committed from LOCAL funding sources?

SCIP reference - ORC 164.06 (B) 4; LTIP reference - ORC 164.14 (E) 4

This item is to be calculated as follows:

$$[(\text{local funding}) / (\text{total project costs})] \times 100$$

Local funds include: assessments, fees, in-kind contributions, federal or state loans which are to be re-paid with local revenues, and other local public / private funds.

7) Will the proposed project Generate Revenue in the form of special user fees or assessments?

SCIP reference - ORC 164.06 (B) 3

Projects are eligible for 1 point if they generate revenue in the form of user fees, assessments, tolls, etc. Other projects are not eligible for points under this criterion. water fees

8) What is the Adequacy of the Planning for the project and the Readiness of the applicant to Proceed?

SCIP Reference - ORC 164.06 (B) 9 ; LTIP Reference - ORC 164.14 (E) 5

consultant under
contract already

- 10 points – Plans complete at time of application - Submit a certification that the construction plans have been submitted for final review and/or that right-of-way acquisition is underway. Include submittal letters to ODOT, EPA, etc.
- 7 points - Plans 30% complete at time of application – submit certification that the construction plans are in progress. Survey work should be complete, and line / grade stage plans submitted for review. Include submittal letters to ODOT, EPA, etc.
- 4 points – Plans under contract or authorized to proceed – submit copies of contract with design consultant or copies of authorization to proceed to design consultant or letterhead stating that the jurisdiction is completing plans In-House.
- 0 points – if no consultant has been authorized, or no consultant under contract, or bid award date exceeds one year from July 1st (project not eligible for this funding round).

9) Applicant's previous performance on OPWC assisted projects.

SCIP reference - ORC 164.06 (B) 6 and 8

This item will measure the applicant's history of competing SCIP and LTIP funded projects and will be verified with a copy of a resolution or motion by the applicant indicating the date of award of contracts issued by the board with legislative authority. It is required and understood that award of a construction contract is contingent on the verification that the selected contractor is on the list of vendors approved by the State of Ohio. The applicant will receive the lowest applicable score. For example, when applying for funding in this funding cycle, the following would be received:

- 10 points – if the applicant had received no funding in the past ten (10) years OPWC funding cycles.
- 7 points – if the applicant has completed construction and requested project closeout for all projects funded prior to the past three (3) funding cycles, or, has no current projects.
- 4 points – if the applicant has any projects funded in the past two (2) OPWC funding cycles

(excluding current year) and has not awarded a construction contract using SCIP or LTIP funds per OPWC agreement.

- 0 points – If the applicant has not awarded a construction contract for any SCIP or LTIP funded project per OPWC agreement older than three (3) years.

10) What is your Community Index as shown on the attached Income Index table?

SCIP reference ORC 164.06 (B) 8

6 points

The Community Index is calculated by the OPWC District 10 Program Liaison and provided in application packet.

11) Does the project involve more than one jurisdiction?

SCIP reference - ORC 164.06 (B) 10 ; LTIP reference - 164.14 (E) 7

Wayne Township is contributing financially to the project because some of the water main infrastructure is theirs to maintain. Wayne Township will be contributing \$25,000.

Partnering jurisdictions will qualify as involving or benefitting two or more jurisdictions by contributing local revenues in the amount of the lesser of 5% of the total project cost or \$25,000.

12) Bonus points

SCIP reference - ORC 164.06 (B) 10 ; LTIP reference - 164.14 (E) 10

Attach supporting documentation dictating a complete ban or partial ban or jobs created/retained.

13) County priority

SCIP reference - ORC 164.06 (B) 10 ; LTIP reference - 164.14 (E) 10

This item is reserved for District use only. Each County can award up to a total of 10 points (all County projects combined).

COMMUNITY INCOME INDEX - 2015

District #10 PWIC COMMUNITY INCOME INDEX		2013 POP	diff POP	2013 PCI	diff PCI	2013 POP X PCI	2015 INCOME INDEX	2015 Criteria #10	2010 Criteria #8	2015 2010 diff
165-52374	WAR VMO Morrow, village, Warren	1,485	78.12%	\$19,697	81.94%	29,250,045	63.86%	8	4	4
165-63576	WAR VPP Pleasant Plain, village, Warren	133	76.44%	\$25,832	123.40%	3,435,656	83.75%	4	6	-2
165-73446	WAR VSL South Lebanon, village, Warren	4,864	110.92%	\$26,569	102.56%	129,231,616	86.14%	4	2	2
165-82418	WAR VWA Waynesville, village, Warren	2,896	96.44%	\$23,142	93.59%	67,019,232	75.03%	6	4	2
165-15700	WAR TCC Clearcreek, township, Warren	14,299	118.09%	\$39,976	99.33%	571,616,824	129.61%	0	0	0
165-21238	WAR TDE Deerfield, township, Warren	36,693	121.00%	\$39,751	109.23%	1,458,583,443	128.88%	0	0	0
165-28490	WAR TFR Franklin, township, Warren	11,770	105.98%	\$23,828	93.96%	280,455,560	77.25%	6	2	4
165-33068	WAR THA Hamilton, township, Warren	20,533	132.75%	\$36,789	100.27%	755,388,537	119.27%	0	0	0
165-33474	WAR THR Harlan, township, Warren	4,515	97.66%	\$31,377	104.51%	141,667,155	101.73%	0	0	0
165-48216	WAR TMA Massie, township, Warren	735	94.72%	\$31,916	89.07%	23,458,260	103.48%	0	0	0
165-69988	WAR TSA Salem, township, Warren	2,988	94.59%	\$28,195	99.37%	84,246,660	91.41%	2	0	2
165-77868	WAR TTC Turtlecreek, township, Warren	14,717	96.77%	\$28,380	111.11%	417,668,460	92.01%	2	2	0
165-78610	WAR TUN Union, township, Warren	2,256	97.20%	\$29,229	90.67%	65,940,624	94.76%	2	0	2
165-81690	WAR TWS Washington, township, Warren	2,368	84.60%	\$34,694	118.05%	82,155,392	112.48%	0	0	0
165-82306	WAR TWA Wayne, township, Warren	4,855	85.19%	\$34,114	115.21%	165,623,470	110.60%	0	0	0
165-21238	WAR TDE Deerfield, township, Warren	36,693	121.00%	\$39,751	109.23%	1,458,583,443	128.88%	0	0	0

SOURCE = US Census Bureau - 2009-2013 American Community Survey 5-year estimates

APPLICANT Village of Waynesville COUNTY WARREN Total Points

PROJECT TITLE 3rd Street Water Main Replacement and Street Resurfacing Checklist Complete? YES NO

TYPE road bridge water supply treatment water distribution wastewater collection wastewater treatment solid waste disposal stormwater systems

#1	<u>10</u>	10 points		7 points		4 points		0 points		
AGE and CONDITION of existing infrastructure	Roads	P.C.R. < 60		60 ≤ P.C.R. ≤ 75		P.C.R. > 75		new construction		
	Bridges	<50 Sufficiency Rating Posted		50 ≤ Sufficiency Rating ≤ 70		Sufficiency Rating >70		new construction		
	Culverts	≤ 25 Tons or closed		Replaces 25-49 yr old structure		Replaces <25 yr old structure		new construction		
	Water Sewer	EPA Order to repair/replace or facility > 50 yrs old								
#2	<u>10</u>	10 points		7 points		4 points		0 points		
Impact of proposed activity to HEALTH and SAFETY		MAJOR IMPACT, see Instructions for further definition.		MINOR IMPACT, see Instructions for further definition.		MINIMAL IMPACT, see Instructions for further definition.		NO IMPACT, project is new or expansion, meets future needs.		
#3	<u>10</u>	10 points		7 points		4 points		0 points		
REPLACEMENT NEEDS of District		100% Replacement		67 - 99% Replacement		33 - 66% Replacement		Replacement < 33%		
#4	<u>2</u>	10 points		7 points		4 points		2 points		
Total number of USERS that benefit from proposed activity	Roads	> 2,000 ADT		1,000 < ADT ≤ 2,000		500 < ADT ≤ 1,000		ADT ≤ 500		
	Bridges	population = > 30%		population = 20% - 29%		population = 10% - 19%		population = less than 10%		
	Water Sewer	> 2,000 customers		1,500 < customers ≤ 2,000		500 < customers ≤ 1,500		customers ≤ 500		
		customers = > 30%		customers = 20% - 29%		customers = 10% - 19%		customers = less than 10%		
#5	<u>0</u>	10 points	8 points	6 points	4 points	2 points	0 points			
% of T.P.C committed from FEDERAL / STATE Grants (other than OPWC funds)		80% or greater	70% to 79%	60% to 69%	45% to 59%	10% to 45%	< 10%			
#6	<u>8</u>	10 points	8 points	6 points	4 points	2 points	0 points			
% of T.P.C. committed from LOCAL funding sources		more than 50%	41% to 50%	31% to 40%	21% to 30%	10% to 20%	< 10%			
#7	<u>1</u>	Will the proposed project Generate REVENUE in the form of user fees or assessments				1 point	0 point			
						YES	NO			
#8	<u>7</u>	10 points		7 points		4 points		0 points		
Adequacy of PLANNING and Readiness to PROCEED		Plans complete at time of application		Plans 30% complete at time of application		Plans under Contract or Authorized to Proceed		No consultant has been authorized or under contract		
#9	<u>7</u>	10 points		7 points		4 points		0 points		
Applicants PERFORMANCE on OPWC assisted projects		No funding in past 10 years of OPWC funding cycles		projects from past 3 funding cycles have been completed and closed out		projects from last 2 funding cycles, but have not awarded construction contract		has not awarded construction contract for any OPWC projects older than 3 years		
#10	<u>6</u>	10 points	8 points	6 points	4 points	2 points	0 points			
Community Income Index (see attached)		below 60%	60% or greater less than 70%	70% or greater less than 80%	80% or greater less than 90%	90% or greater less than 100%	100% and over			
#11	<u>5</u>	10 points		5 points		1 points				
How many jurisdictions benefit		involves or benefits two or more counties		involves and benefit two or more jurisdictions within one county		involves only one jurisdiction but may benefit others				
#12	<u>0</u>	10 points		5 points		5 points				
BONUS POINTS (attach supporting documentation)		Complete ban of the use and expansion of the use by formal action of fed/state/local regulatory agency or court		partial ban of the use or prohibition of expansion without correction		Jobs created or retained as a result of the proposed project activity				
#13	<u>0</u>	COUNTY PRIORITY (for District Use only) Each County can award up to a total of 10 points for ALL projects								

ORDINANCE NO. 2022-031

AUTHORIZING THE VILLAGE MANAGER TO PREPARE AND SUBMIT AN APPLICATION TO PARTICIPATE IN THE OHIO PUBLIC WORKS COMMISSION STATE CAPITAL IMPROVEMENT AND / OR LOCAL TRANSPORTATION IMPROVEMENT PROGRAM(S) AND TO EXECUTE CONTRACTS AS REQUIRED AND DECLARING AN EMERGENCY (FRANKLIN ROAD, PHASE I)

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

WHEREAS, the Village of Waynesville is planning to make capital improvements for the Franklin Road Water Main and Street Improvements, Phase 1; and

WHEREAS, the infrastructure improvement herein above described is considered to be a priority need for the community and is a qualified project under the OPWC programs,

NOW THEREFORE, BE IT ORDAINED by the Village Council of the Village of Waynesville, _____ members elected thereto concurring:

Section 1. That the Village Manager is hereby authorized to apply to the OPWC for funds as described above.

Section 2. That the Village Manager is authorized to enter into any agreements as may be necessary and appropriate for obtaining this financial assistance.

Section 3. That this Ordinance is hereby declared to be an emergency measure necessary for the preservation of the public peace, health, safety, and welfare and shall be effective immediately upon its adoption. The reason for said declaration of emergency is the need to authorize the grant application at the earliest possible date in order to perform said safety project in a timely manner.

Adopted this _____ day of _____, 2022.

Attest: _____
Clerk of Council

Mayor

District 10 - Public Works Integrating Committee Pre-Application for Financial Assistance

Applicant should consult instructions prior to completing this form.

APPLICANT NAME Village of Waynesville
Street 1400 Lytle Road
City/Zip Waynesville, OH 45068
County Warren

Contact Person Chief Gary Copeland
Phone Number 513-897-8015

Project Name Franklin Road Water Main and Street Improvements, Phase 2
Project Type (Check primary project) Road Bridge Water Supply
 Sewer Collection Sewer Treatment Stormwater Solid Waste Disposal
 Flood Control Other _____

TOTAL PROJECT COST: \$1,295,260.00
DISTRICT FUNDING REQUESTED: \$764,204.00

This Section for District Use

DISTRICT FUNDING RECOMMENDATION: \$ _____

FUNDING SOURCE REQUESTED (Check One)

_____ State Issue 2 District 10 - Grant Allocation
_____ State Issue 2 District 10 - Loan
_____ State Issue 2 District 10 - Debt Support/Credit Enhancement
_____ State Issue 2 Small Government Funds
_____ Local Transportation Improvement Program (LTIP)

PROJECT SCHEDULE:

Engineering will be completed 06 / 01 / 2024
Project will be ready to bid 06 / 01 / 2024
Construction will be Completed 06 / 15 / 2025

PROJECT INFORMATION:

PROJECT NAME: Franklin Road Water Main and Street Improvements, Phase 2

BRIEF PROJECT DESCRIPTION:

A. Specific Location: (attach map)

Project is located on Franklin Road between Lytle Road and 4th Street.

B. Project Components:

The project involves the replacement of 2,000' of 4" transite/cast iron water main with 8" ductile iron. Fire hydrants, water services, and valves will also be replaced. In addition to the water main work, storm sewer will be replaced from Lytle Road to 4th Street, and the entire project limits will also have the pavement milled/filled 2". The bulk of the work is related to the water system installation so this project is classified as a water distribution project.

C. Physical Dimensions/Characteristics:

2,000' of 8" ductile iron water main, 10 gate valves, 900' of copper water services, 2,180' of storm sewer, and 9300 SY of paving.

D. Design Service Capacity:

The project serves approximately 33 customers directly. The project will replace the existing 4" transite and cast iron water mains with an 8" main to improve fire flow and eliminate a section of main with frequent breaks. Fire hydrants will be replaced with 6" branches as well. The capacity of the storm sewer will be improved to meet current Warren County Standards for design-year storm HGL capacity.

E. Current Status:

The Village has the preliminary design completed and will move forward with final plans once it is determined that funding has been obtained. The Village will be entering into a cooperative agreement with Wayne Township, who maintains a portion of the water main infrastructure, and the Township will contribute at least \$25,000 to the project. This cooperative agreement, along with the CFO certification and Council Resolution, will be submitted to the County/OPWC at the time of the PY 38 final application in the Summer of 2023. Per conversations with Neil Tunison, CFO certification, cooperative agreements, and Council resolutions are not necessary at pre-app.

map, age certification, estimate, self-scoring sheets.

Supporting Documentation: (List documents/attachments)

District 10 Public Works Integrating Committee Pre-Application for Financial Assistance - Page 2

PROJECT FINANCIAL INFORMATION:

Project Estimated Costs

(Round to Nearest Dollar & Percent)

a) Total Project Engineering	\$ <u>103,000.00</u>	<u>8.0</u> %
b) Total Acquisition Expenses	\$ _____	_____ %
c) Total Construction/Equipment Costs	\$ <u>1,190,260.00</u>	<u>92</u> %
d) Other Direct Project Costs	\$ <u>2,000.00</u>	<u>0.2</u> %
e) TOTAL PROJECT COSTS	\$ _____	_____ %

TOTAL PORTION OF PROJECT COSTS - REPAIR/REPLACEMENT \$ 1,295,260.00 100 %

TOTAL PORTION OF PROJECT COSTS - NEW/EXPANSION \$ 0.00 0 %

PROJECT FINANCIAL RESOURCES (Round to Nearest Dollar and Percent)

a) Local In-Kind Contributions:	\$ _____	_____ %
b) Local Public Revenues:	\$ <u>531,056.00</u>	<u>41</u> %
c) Local Private Revenues:	\$ _____	_____ %
d) Other Public Revenues:		
State of Ohio	\$ _____	_____ %
Federal Programs	\$ _____	_____ %
e) OPWC District 10 Funds:		
Grants	\$ <u>764,204.00</u>	<u>59.0</u> %
Loans/Debt Support/Credit	\$ _____	_____ %
f) TOTAL FINANCIAL RESOURCES	\$ <u>1,295,260.00</u>	<u>100</u> %

Applicant certifies that the following information has been included with this Pre-Application for Financial Assistance: (circle appropriate response)

Yes	No	Two-Year Maintenance of Local Effort Report
Yes	No	Inventory of Existing Infrastructure
Yes	No	5-Year Capital Improvement Plan
Yes	No	N/A
Yes	No	Status of Funds Report (if applicable - see instructions)

Gary Copeland, Village Manager
 Certifying Applicant Representative (Type Name and Title)

 Signature

 Date Signed

**FRANKLIN STREET WATER MAIN AND STREET IMPROVEMENTS, PHASE 2
VILLAGE OF WAYNESVILLE, WARREN COUNTY, OHIO
PRELIMINARY CONSTRUCTION ESTIMATE**

June 1, 2022

ITEM NO.	DESCRIPTION	UNIT OF APPROX.		UNIT COST	TOTAL COST
		MEASURE	QTY.		
202	MISC. REMOVALS/SAWCUTTING	LUMP	1	\$16,000.00	\$16,000.00
254	1-1/2" PAVEMENT PLANING, ASPHALT CONCRETE	S.Y.	9300	\$5.00	\$46,500.00
301	8" ASPHALT CONCRETE BASE	C.Y.	460	\$250.00	\$115,000.00
407	TACK COAT @ 0.06 GAL./S.Y.	GAL.	560	\$6.00	\$3,360.00
441	1-1/2" ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (448)	C.Y.	400	\$240.00	\$96,000.00
608	4" CONCRETE SIDEWALK REPAIR	S.F.	600	\$15.00	\$9,000.00
609	CURB AND GUTTER REPAIR	FT.	500	\$40.00	\$20,000.00
611	4" STORM REPAIR	FT.	50	\$20.00	\$1,000.00
611	6" STORM REPAIR	FT.	50	\$20.00	\$1,000.00
611	8" STORM REPAIR	FT.	50	\$20.00	\$1,000.00
611	12" STORM SEWER	FT.	400	\$80.00	\$32,000.00
611	15" STORM SEWER	FT.	800	\$100.00	\$80,000.00
611	18" STORM SEWER	FT.	940	\$125.00	\$117,500.00
611	TYPE 1A CATCH BASIN	EACH	17	\$2,500.00	\$42,500.00
611	TYPE 3 STORM MANHOLE	EACH	5	\$4,000.00	\$20,000.00
611	MANHOLE ADJUSTED TO GRADE	EACH	6	\$250.00	\$1,500.00
614	MAINTAINING TRAFFIC	LUMP	1	\$7,500.00	\$7,500.00
623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	LUMP	1	\$6,300.00	\$6,300.00
638	8" WATER MAIN	FT.	2000	\$140.00	\$280,000.00
638	6" WATER MAIN	FT.	50	\$150.00	\$7,500.00
638	8" GATE VALVE	EACH	10	\$2,000.00	\$20,000.00
638	FIRE HYDRANT ASSEMBLY	EACH	5	\$8,000.00	\$40,000.00
638	WATER SERVICES	FT.	900	\$70.00	\$63,000.00
638	METER PITS	EACH	33	\$1,500.00	\$49,500.00
659	SEEDING AND MULCHING	S.Y.	1500	\$4.00	\$6,000.00
CONSTRUCTION SUBTOTAL					\$1,082,160.00
10% CONSTRUCTION CONTINGENCY					\$108,100.00
CONSTRUCTION TOTAL					\$1,190,260.00
PERMITS/ADVERTISING/LEGAL TOTAL					\$2,000.00
Topographic Survey					\$10,000.00
Design Engineering					\$68,000.00
Bidding/Construction Administration					\$25,000.00
ENGINEERING TOTAL					\$103,000.00
TOTAL					\$1,295,260.00

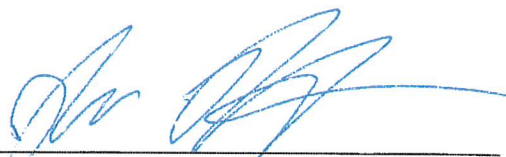


8956 Glendale-Milford Road, Suite 1, Loveland, OH 45140
440 E. Hoewisher Road, Sidney, OH 45365

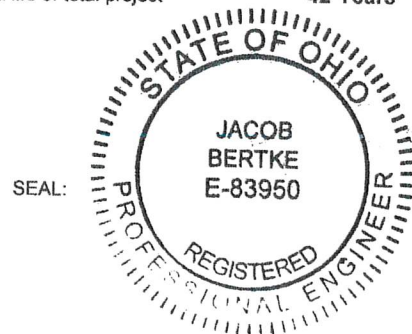
I HEREBY CERTIFY THAT THE PROJECT ESTIMATED COSTS LISTED ABOVE ARE REALISTIC BASED ON THE LEVEL OF DETAIL CURRENTLY AVAILABLE FOR THIS PROJECT AND ANTICIPATED FOR A 2023 CONSTRUCTION TIME FRAME.
I ALSO CERTIFY THAT THIS PROJECT HAS AN EXPECTED USEFUL LIFE OF 42 YEARS BASED UPON NORMAL USAGE, REGULAR MAINTENANCE, AND CONSTRUCTED AS PER CURRENT STANDARDS IN USE BY THE OHIO DEPARTMENT OF TRANSPORTATION.

Component	Useful Life	Estimate Cost	Weighted Useful Life
Resurfacing	12 years	\$145,860.00	\$1,750,320.00
Reconstruction	30 years	\$161,500.00	\$4,845,000.00
Storm Sewer	50 years	\$295,000.00	\$14,750,000.00
Water	50 years	\$460,000.00	\$23,000,000.00
		\$1,062,360.00	\$44,345,320.00

Average weighted useful life of total project = **42 Years**



Jacob L. Bertke, P.E.



Choice One Engineering
203 W. Loveland Ave.
Loveland, Oh 45140

Re: Franklin Road Water Improvements
Letter to certify the age of pipes,
Number of taps, and condition of failing
and degrading infrastructure

Dear Mr. Bertke,

The Village of Waynesville is desperately seeking funding to help with the replacement of our failing and degrading water system serving the Franklin Road area.

The inefficient water distribution system age is approximately 75 years old. The infrastructure was installed in the late 1940's.

There are about 33 services to homes that will directly benefit from this water replacement project and greater than 35% of our customers, especially in the downtown area, will also be directly benefited with fire flow and additional valves.

The Franklin Road water main is made up of 4" AC Transite and cast-iron pipe. The tuberculation build up in the main severely restricts the water flow. The street also is deprived of fire hydrants for fire protection. In addition, the homes mostly have galvanized and lead services.

The Village combination of this water improvement along with the Third Street improvements will make great strides in the removal of lead and galvanized services. In addition, this project will provide an additional transmission main to move our well water to the Town storage tank.

Sincerely,

Nelson McKeever

Nelson McKeever, Water Operator
Village of Waynesville

Project Criteria:

- 1) **What is the Age and Condition of the existing infrastructure?** Projects which do not involve existing infrastructure are not eligible for points under this criterion.

SCIP Reference - ORC 164.06 (B) 2 ; LTIP Reference – ORC 164.14 (E) 9

- **Road** – Pavement Condition Rating (PCR) shall be the rating calculated using ODOT’s Local Pavement Assessment Tool (LPAT) methodology, or any similar pavement condition rating methodology which evaluates pavements on a rating scale of 0 (failed) to 100 (new). Pavement rating methodologies which use a rating scale of 0 (failed) to 10 (new) may be scaled to correlate to a 0-100 scale.
- **Bridge / Culvert** – The sufficiency rating shall be that as calculated by the Ohio Department of Transportation (ODOT) based on the previous years’ annual inspection. Posted bridges shall have been load limit posted in accordance with the ODOT procedures. Culvert condition shall be determined by the calculation of a sufficiency rating.
- **Water / Sewer** – Applicant shall include a certified statement of the age of the existing infrastructure to be repaired / replaced. Applicant shall include a copy of any order to repair / replace infrastructure less than 50 years old; if less than 50 years old, provide sufficient evidence that the infrastructure component has exceeded the remaining useful life. Include pertinent information in Section 4.1 and 4.3 (C) of the application.

Late 1940's water main = 75 years old approximately

- 2) **How will the proposed infrastructure activity impact the Health and Safety?**

SCIP Reference - ORC 164.06 (B) 4 ; LTIP Reference – ORC 164 14 (E) 1 and 2

Section 4.3 (B) of the application shall begin with a statement regarding the need to meet federal, regional (i.e. “10 State Standards” as published by The Great Lakes – Upper Mississippi River Board of State and Provincial Public Health and Environmental Managers), ODOT, or local road, street, water treatment or conveyance, wastewater treatment or conveyance, and /or stormwater design standards / specifications.

- **Road** – Major upgrades involve complete cross section alterations including new ditches and/or curbs, new lanes (including turn lanes), or the complete removal and replacement of all pavement and base materials, ~~and~~ projects that alleviate serious traffic problems and hazards, or projects that respond to needs caused by rapid growth and development. Minor upgrades involve isolated full-depth repairs, and mill and replace projects (2” depth minimum) and lane widening projects. Minimal upgrades involve overlay projects (2” depth minimum) with no lane widening.
- **Bridge / Culvert** – Major upgrades include complete replacement and superstructure replacement, ~~and~~ projects that alleviate serious traffic problems and hazards, or projects that

respond to needs caused by rapid growth and development. Minor upgrades include deck replacement and widening. Minimal upgrades include deck / superstructure repairs, protective coating systems, railing upgrades.

- **Water / Sewer** – Major upgrades involve projects ordered through EPA Consent Decree or Findings and Orders, projects required to comply with NPDES Permits, projects required to comply with Safe Drinking Water Regulations, projects to address a health nuisance issued by the Health Department, projects to eliminate sanitary sewer overflows and projects to address excessive water main breaks, low water pressure or insufficient fire flows. Minor upgrades involve replacement of deficient equipment, updating existing treatment processes due to EPA recommendations, rehabilitation or lining to reduce inflow and infiltration or renew useful life, and tank painting or coating projects. Minimal upgrades involve new infrastructure or expansion to serve existing homes or businesses that are not currently served by public water or sanitary sewer.
- **No upgrades** to health, safety or welfare include new infrastructure or expansion to meet future or projected needs or projected development.

Main breaks and also lack of fire flow from limited flow area of old, 4" tuberculated pipes. Transite pipe (asbestos cement) is present which is very low quality pipe

3) How does proposed activity contribute to Replacement Needs of the district?

SCIP reference ORC 164.06 (B) 1 ; LTIP Reference – ORC 184.14 (E) 10

This item is to be calculated by the following formula:

$$[(\text{portion of project cost associated with replacement}) / (\text{total project cost})] \times 100$$

Bringing a facility up to standard, including upsizing various components is considered replacement. Any portion of a project adding capacity will be considered expansion.

- **Road** – Turn lanes, lane widening, and signals at intersections are considered safety improvements which do not add capacity and are therefore replacements. The addition of lanes for the length of a road segment, such as the construction of a two-way left turn lane is considered expansion. New roads are considered 100% expansion.
- **Bridge / Culvert** – Replacement of existing bridge and or rehabilitation of existing bridge (including lane and deck widening) is considered replacement. Widening a bridge to accommodate new or future additional lanes is considered expansion. New bridges (on a new road) are considered 100% expansion.
- **Water / Sewer** – Replacing existing lines with larger diameter lines to meet 10 State Standards or current flow demand is considered to be replacement. Replacing existing lines with larger diameter lines to accommodate future or anticipated flows is considered expansion. Lines to serve new service areas are considered 100% expansion.

100% replacement

4) What is the total number of Users that will Benefit as a result of the proposed project?

SCIP reference - ORC 164.06 (B) 4 ; LTIP reference - ORC 164.14 (E) 3

This item is to be calculated as follows:

- **Roads** – use the higher of:
 - a) The ADT (average daily traffic) of the road; or,
 - b) The ADT of the road divided by the population of the jurisdiction times 100% (population from Community Income Index).
- **Bridges / Culvert** – use the higher of:
 - a) The ADT of the road over/under the bridge/culvert ; or
 - b) The ADT of the road over/under the bridge/culvert divided by the population of the jurisdiction times 100% (population from Community Income Index).
- **Water / Sewer** – use the higher of:
 - a) The number of taps located along the project (or **directly** served by the project); or,
 - b) The number of taps located along the project (or **directly** served by the project) divided by the total number or taps served by the system.

33, less than 10%

5) What percent of the total project cost (T.P.C.) has been committed from FEDERAL and/or STATE grants, other than OPWC funds?

SCIP reference - ORC 164.06 (B) 7 ; LTIP reference – ORC 164.14 (E) 4

This item is to be calculated as follows:

$$[(\text{federal plus state grants (non-OPWC)}) / (\text{total project costs})] \times 100$$

41% local match

Federal or state loans which are to be re-paid with local revenues are not to be included in this calculation.

6) What percentage of the total project cost (T.P.C) has been committed from LOCAL funding sources?

SCIP reference - ORC 164.06 (B) 4; LTIP reference - ORC 164.14 (E) 4

This item is to be calculated as follows:

$$[(\text{local funding}) / (\text{total project costs})] \times 100$$

Local funds include: assessments, fees, in-kind contributions, federal or state loans which are to be re-paid with local revenues, and other local public / private funds.

7) Will the proposed project Generate Revenue in the form of special user fees or assessments?

SCIP reference - ORC 164.06 (B) 3

Projects are eligible for 1 point if they generate revenue in the form of user fees, assessments, tolls, etc. Other projects are not eligible for points under this criterion. water fees

8) What is the Adequacy of the Planning for the project and the Readiness of the applicant to Proceed?

SCIP Reference - ORC 164.06 (B) 9 ; LTIP Reference - ORC 164.14 (E) 5

Preliminary layout complete already. 30% plans by final application

- 10 points – Plans complete at time of application - Submit a certification that the construction plans have been submitted for final review and/or that right-of-way acquisition is underway. Include submittal letters to ODOT, EPA, etc.

- 7 points - Plans 30% complete at time of application – submit certification that the construction plans are in progress. Survey work should be complete, and line / grade stage plans submitted for review. Include submittal letters to ODOT, EPA, etc.

- 4 points – Plans under contract or authorized to proceed – submit copies of contract with design consultant or copies of authorization to proceed to design consultant or letterhead stating that the jurisdiction is completing plans In-House.
- 0 points – if no consultant has been authorized, or no consultant under contract, or bid award date exceeds one year from July 1st (project not eligible for this funding round).

9) Applicant’s previous performance on OPWC assisted projects.

SCIP reference - ORC 164.06 (B) 6 and 8

This item will measure the applicant’s history of competing SCIP and LTIP funded projects and will be verified with a copy of a resolution or motion by the applicant indicating the date of award of contracts issued by the board with legislative authority. It is required and understood that award of a construction contract is contingent on the verification that the selected contractor is on the list of vendors approved by the State of Ohio. The applicant will receive the lowest applicable score. For example, when applying for funding in this funding cycle, the following would be received:

- 10 points – if the applicant had received no funding in the past ten (10) years OPWC funding cycles.

- 7 points – if the applicant has completed construction and requested project closeout for all projects funded prior to the past three (3) funding cycles, or, has no current projects.

- 4 points – if the applicant has any projects funded in the past two (2) OPWC funding cycles

(excluding current year) and has not awarded a construction contract using SCIP or LTIP funds per OPWC agreement.

- 0 points – If the applicant has not awarded a construction contract for any SCIP or LTIP funded project per OPWC agreement older than three (3) years.

10) What is your Community Index as shown on the attached Income Index table?

SCIP reference ORC 164.06 (B) 8

6 points

The Community Index is calculated by the OPWC District 10 Program Liaison and provided in application packet.

11) Does the project involve more than one jurisdiction?

SCIP reference - ORC 164.06 (B) 10 ; LTIP reference - 164.14 (E) 7

Wayne Township is contributing financially to the project because some of the water main infrastructure is theirs to maintain. Wayne Township will be contributing \$25,000.

Partnering jurisdictions will qualify as involving or benefitting two or more jurisdictions by contributing local revenues in the amount of the lesser of 5% of the total project cost or \$25,000.

12) Bonus points

SCIP reference - ORC 164.06 (B) 10 ; LTIP reference - 164.14 (E) 10

Attach supporting documentation dictating a complete ban or partial ban or jobs created/retained.

13) County priority

SCIP reference - ORC 164.06 (B) 10 ; LTIP reference - 164.14 (E) 10

This item is reserved for District use only. Each County can award up to a total of 10 points (all County projects combined).

COMMUNITY INCOME INDEX - 2015

District #10 PWIC COMMUNITY INCOME INDEX		2013 POP	diff POP	2013 PCI	diff PCI	2013 POP X PCI	2015 INCOME INDEX	2015 Criteria #10	2010 Criteria #8	2015 2010 diff
165-52374	WAR VMO Morrow, village, Warren	1,485	78.12%	\$19,697	81.94%	29,250,045	63.86%	8	4	4
165-63576	WAR VPP Pleasant Plain, village, Warren	133	76.44%	\$25,832	123.40%	3,435,656	83.75%	4	6	-2
165-73446	WAR VSL South Lebanon, village, Warren	4,864	110.92%	\$26,569	102.56%	129,231,616	86.14%	4	2	2
165-82418	WAR VWA Waynesville, village, Warren	2,896	96.44%	\$23,142	93.59%	67,019,232	75.03%	6	4	2
165-15700	WAR TCC Clearcreek, township, Warren	14,299	118.09%	\$39,976	95.33%	571,616,824	125.61%	0	0	0
165-21238	WAR TDE Deerfield, township, Warren	36,693	121.00%	\$39,751	109.23%	1,458,583,443	128.88%	0	0	0
165-28490	WAR TFR Franklin, township, Warren	11,770	105.98%	\$23,828	93.96%	280,455,560	77.25%	6	2	4
165-33068	WAR THA Hamilton, township, Warren	20,533	132.75%	\$36,789	100.27%	755,388,537	119.27%	0	0	0
165-33474	WAR THR Harlan, township, Warren	4,515	97.66%	\$31,377	104.51%	141,667,155	101.73%	0	0	0
165-48216	WAR TMA Massie, township, Warren	735	94.72%	\$31,916	89.07%	23,458,260	103.48%	0	0	0
165-69988	WAR TSA Salem, township, Warren	2,988	94.59%	\$28,195	99.37%	84,246,660	91.41%	2	0	2
165-77868	WAR TTC Turtlecreek, township, Warren	14,717	96.77%	\$28,380	111.11%	417,668,460	92.01%	2	2	0
165-78610	WAR TUN Union, township, Warren	2,256	97.20%	\$29,229	90.67%	65,940,624	94.76%	2	0	2
165-81690	WAR TWS Washington, township, Warren	2,368	84.60%	\$34,694	118.05%	82,155,392	112.48%	0	0	0
165-82306	WAR TWA Wayne, township, Warren	4,855	85.19%	\$34,114	115.21%	165,623,470	110.60%	0	0	0
165-21238	WAR TDE Deerfield, township, Warren	36,693	121.00%	\$39,751	109.23%	1,458,583,443	128.88%	0	0	0

SOURCE = US Census Bureau - 2009-2013 American Community Survey 5-year estimates

APPLICANT COUNTY Total Points

PROJECT TITLE Checklist Complete? YES NO

TYPE road bridge water supply treatment water distribution wastewater collection wastewater treatment solid waste disposal stormwater systems

#1	<input type="text" value="10"/>	10 points	7 points	4 points	0 points		
AGE and CONDITION of existing infrastructure	Roads	P.C.R. < 60	60 ≤ P.C.R. ≤ 75	P.C.R. > 75	new construction		
	Bridges	<50 Sufficiency Rating Posted	50 ≤ Sufficiency Rating ≤ 70	Sufficiency Rating >70	new construction		
	Culverts	< 25 Tons or closed					
	Water Sewer	EPA Order to repair/replace or facility > 50 yrs old	Replaces 25-49 yr old structure	Replaces <25 yr old structure	new construction		
#2	<input type="text" value="10"/>	10 points	7 points	4 points	0 points		
Impact of proposed activity to HEALTH and SAFETY		MAJOR IMPACT, see Instructions for further definition.	MINOR IMPACT, see Instructions for further definition.	MINIMAL IMPACT, see Instructions for further definition.	NO IMPACT, project is new or expansion, meets future needs.		
#3	<input type="text" value="10"/>	10 points	7 points	4 points	0 points		
REPLACEMENT NEEDS of District		100% Replacement	67 - 99% Replacement	33 - 66% Replacement	Replacement < 33%		
#4	<input type="text" value="2"/>	10 points	7 points	4 points	2 points		
Total number of USERS that benefit from proposed activity	Roads	> 2,000 ADT	1,000 < ADT ≤ 2,000	500 < ADT ≤ 1,000	ADT ≤ 500		
	Bridges	population = > 30%	population = 20% - 29%	population = 10% - 19%	population = less than 10%		
	Water Sewer	> 2,000 customers	1,500 < customers ≤ 2,000	500 < customers ≤ 1,500	customers ≤ 500		
		customers = > 30%	customers = 20% - 29%	customers = 10% - 19%	customers = less than 10%		
#5	<input type="text" value="0"/>	10 points	8 points	6 points	4 points	2 points	0 points
% of T.P.C committed from FEDERAL / STATE Grants (other than OPWC funds)		80% or greater	70% to 79%	60% to 69%	45% to 59%	10% to 45%	< 10%
#6	<input type="text" value="8"/>	10 points	8 points	6 points	4 points	2 points	0 points
% of T.P.C. committed from LOCAL funding sources		more than 50%	41% to 50%	31% to 40%	21% to 30%	10% to 20%	< 10%
#7	<input type="text" value="1"/>			1 point	0 point		
Will the proposed project Generate REVENUE in the form of user fees or assessments				YES	NO		
#8	<input type="text" value="7"/>	10 points	7 points	4 points	0 points		
Adequacy of PLANNING and Readiness to PROCEED		Plans complete at time of application	Plans 30% complete at time of application	Plans under Contract or Authorized to Proceed	No consultant has been authorized or under contract		
#9	<input type="text" value="7"/>	10 points	7 points	4 points	0 points		
Applicants PERFORMANCE on OPWC assisted projects		No funding in past 10 years of OPWC funding cycles	projects from past 3 funding cycles have been completed and closed out	projects from last 2 funding cycles, but have not awarded construction contract	has not awarded construction contract for any OPWC projects older than 3 years		
#10	<input type="text" value="6"/>	10 points	8 points	6 points	4 points	2 points	0 points
Community Income Index (see attached)		below 60%	60% or greater less than 70%	70% or greater less than 80%	80% or greater less than 90%	90% or greater less than 100%	100% and over
#11	<input type="text" value="5"/>	10 points	5 points	1 points			
How many jurisdictions benefit		involves or benefits two or more counties	involves and benefit two or more jurisdictions within one county	involves only one jurisdiction but may benefit others			
#12	<input type="text" value="0"/>	10 points	5 points	5 points			
BONUS POINTS (attach supporting documentation)		Complete ban of the use and expansion of the use by formal action of fed/state/local regulatory agency or court	partial ban of the use or prohibition of expansion without correction	Jobs created or retained as a result of the proposed project activity			
#13	<input type="text" value="0"/>	COUNTY PRIORITY (for District Use only) Each County can award up to a total of 10 points for ALL projects					