



State of Ohio  
**Public Works Commission**  
*Application for Financial Assistance*

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

**Applicant**

Applicant: City of Huron Subdivision Code: 043-37016  
 District Number: 5 County: Erie Date: 9/7/18  
 Contact: Doug Green - City Engineer's Office Phone: (440) 258-7799  
(The individual who will be available during business hours and who can best answer or coordinate the response to questions)  
 Email: doug.green@ohm-advisors.com FAX: (419) 433-5120

**Project**

Project Name: Berlin Road Waterline Project Zip Code: 44839

Subdivision Type <small>(Select one)</small>	Project Type <small>(Select single largest component by \$)</small>	Funding Request Summary <small>(Automatically populates from page 2)</small>
<input type="checkbox"/> 1. County	<input type="checkbox"/> 1. Road	Total Project Cost: <u>1,437,760 .00</u>
<input checked="" type="checkbox"/> 2. City	<input type="checkbox"/> 2. Bridge/Culvert	1. Grant: <u>325,000 .00</u>
<input type="checkbox"/> 3. Township	<input checked="" type="checkbox"/> 3. Water Supply	2. Loan: <u>162,500 .00</u>
<input type="checkbox"/> 4. Village	<input type="checkbox"/> 4. Wastewater	3. Loan Assistance/ Credit Enhancement: <u>0 .00</u>
<input type="checkbox"/> 5. Water (6119 Water District)	<input type="checkbox"/> 5. Solid Waste	Funding Requested: <u>487,500 .00</u>
	<input type="checkbox"/> 6. Stormwater	

**District Recommendation** (To be completed by the District Committee)

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

**For OPWC Use Only**

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

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

**1.1 Project Estimated Costs**

Engineering Services

Preliminary Design:	<u>                    0</u> .00		
Final Design:	<u>          123,566</u> .00		
Construction Administration:	<u>          84,914</u> .00		
Total Engineering Services:	a.) <u>          208,480</u> .00	<u>      18</u> %	
Right of Way:	b.) <u>                          </u> .00		
Construction:	c.) <u>          1,179,280</u> .00		
Materials Purchased Directly:	d.) <u>                          </u> .00		
Permits, Advertising, Legal:	e.) <u>                          </u> .00		
Construction Contingencies:	f.) <u>          50,000</u> .00	<u>      4</u> %	
Total Estimated Costs:	g.) <u>          1,437,760</u> .00		

**1.2 Project Financial Resources**

Local Resources

Local In-Kind or Force Account:	a.) <u>          950,260</u> .00		
Local Revenues:	b.) <u>                          </u> .00		
Other Public Revenues:	c.) <u>                          </u> .00		
ODOT / FHWA PID: <u>                          </u>	d.) <u>                          </u> .00		
USDA Rural Development:	e.) <u>                          </u> .00		
OEPA / OWDA:	f.) <u>                          </u> .00		
CDBG:	g.) <u>                          </u> .00		
<input type="checkbox"/> County Entitlement or Community Dev. "Formula"			
<input type="checkbox"/> Department of Development			
Other: <u>                          </u>	h.) <u>                          </u> .00		
Subtotal Local Resources:	i.) <u>          950,260</u> .00	<u>      66</u> %	

OPWC Funds (Check all requested and enter Amount)

Grant: <u>  67</u> % of OPWC Funds	j.) <u>          325,000</u> .00		
Loan: <u>  33</u> % of OPWC Funds	k.) <u>          162,500</u> .00		
Loan Assistance / Credit Enhancement:	l.) <u>                    0</u> .00		
Subtotal OPWC Funds:	m.) <u>          487,500</u> .00	<u>      34</u> %	
Total Financial Resources:	n.) <u>          1,437,760</u> .00	<u>     100</u> %	

### 1.3 Availability of Local Funds

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

### 2.0 Repair / Replacement or New / Expansion

2.1 Total Portion of Project Repair / Replacement:	1,437,760 .00	100 %	A Farmland Preservation letter is required for any impact to farmland
2.2 Total Portion of Project New / Expansion:	0 .00	0 %	
2.3 Total Project:	1,437,760 .00	100 %	

### 3.0 Project Schedule

3.1 Engineering / Design / Right of Way	Begin Date: <u>07/15/2019</u>	End Date: <u>10/31/2019</u>
3.2 Bid Advertisement and Award	Begin Date: <u>01/13/2020</u>	End Date: <u>02/11/2020</u>
3.3 Construction	Begin Date: <u>03/30/2020</u>	End Date: <u>08/28/2020</u>

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

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

### 4.0 Project Information

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

#### 4.1 Useful Life / Cost Estimate / Age of Infrastructure

Project Useful Life: 39 Years      Age: 1947 (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 2,806      Year 2018      Projected ADT 3,819      Year 2050

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

Residential Water Rate      Current \$ 2.60      Proposed \$ 2.60

Number of households served: 553

Residential Wastewater Rate      Current \$ \_\_\_\_\_      Proposed \$ \_\_\_\_\_

Number of households served: \_\_\_\_\_

Stormwater: Number of households served: \_\_\_\_\_

## 4.3 Project Description

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

This project includes the section of Berlin Road from US6 (Cleveland Rd.) to the Southern city limits approximately 1240ft South of the railroad tracks. This project also includes the entirety of Tyler St., Paris St. and Stedman St. which all access Berlin Rd.  
(See attached Project Map)

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

This Project involves the installation of a new 8" water main and abandonment of the existing water main on the following streets: Berlin Rd (from US6 to the Southern City limits), Tyler St., Paris St. and Stedman St. The Project also involves a crossing under the railroad tracks at Berlin Rd via boring for a 12" waterline at this location.

The new waterline will be located under the Northbound lane of Berlin Rd which will require re-paving of the full width of the Northbound lane. The Northbound lane is currently in poor condition. The Southbound lane was paved two years ago via a paving program. This section of road is a major entryway into the city of Huron and is one of three streets that connect the City to SR2. The water main feeds customers within the City of Huron and also customers South of the City limits via agreement with Erie County.

The existing water main that this project will replace was constructed in 1947 and sees the largest number of breaks within the City of Huron

- C: **PHYSICAL DIMENSIONS** (Describe the physical dimensions of the existing facility and the proposed facility. Include length, width, quantity and sizes, mgd capacity, etc in detail.) 500 character limit.

The existing water main is an 8" cast iron line that was installed in 1947 and has had the most significant history of breaks within the City of Huron. The proposed water main will be an 8" PVC line with a 50-year design life. The project includes 5200ft of new 8" water main, a 12" PVC line under the railroad tracks, 8 new fire hydrants, 1210ft of 1" copper service lines and all necessary valves.

The Paving portion of the project involves the paving of approximately 6,100SY of asphalt roadway.

## 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: Andy White

Title: City Manager

Address: 417 Main St.

City: Huron State: OH Zip: 44839

Phone: (419) 433-5000

FAX: (419) 433-5120

E-Mail: andy.white@huronohio.us

### 5.2 Chief Financial Officer

(Can not also serve as CEO)

Name: Mike Spafford

Title: Interim Finance Director

Address: 417 Main St.

City: Huron State: OH Zip: 44839

Phone: (419) 433-5000

FAX: (419) 433-5120

E-Mail: mike.spafford@huronohio.us

### 5.3 Project Manager

Name: Doug Green

Title: City Engineer

Address: 417 Main St.

City: Huron State: OH Zip: 44839

Phone: (440) 258-7799

FAX: (419) 433-5120

E-Mail: doug.green@ohm-advisors.com

## 6.0 Attachments / Completeness review

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

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

## 7.0 Applicant Certification

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

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

Andy White - City Manager

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



Original Signature / Date Signed



Revised: April 17, 2018

DISTRICT 5  
CAPITAL IMPROVEMENT PROJECTS  
QUESTIONNAIRE  
ROUND 33

Name of Applicant: City of Huron  
Project Title: Berlin Road Waterline 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 percentage of the project in repair A= \_\_%, replacement B=100%, expansion C= \_\_%, and new D= \_\_%? (Use dollar amounts of project to figure percentages and make sure the total equals one hundred(100) percent) A+B= \_\_% C+D= \_\_%

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.

2. Give the physical condition rating:

Closed or Not Operating: The condition is unusable, dangerous and unsafe. The primary components have failed. The infrastructure is not functioning at all.

Critical:

The condition is causing or contributing to a serious non-compliance situation and is threatening the intended design level of service. The infrastructure is functioning at seriously diminished capacity. Imminent failure is anticipated within 18 months. Repair and/or replacement is required to eliminate the critical condition and meet current design standards. **(For Road Projects structural repair items would represent a minimum of 25% of the total Project Cost).**

Poor:

The condition is substandard and requires repair/replacement in order to return to the intended level of service and comply with current design standards. Infrastructure contains a major deficiency and is functioning at a diminished capacity.

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.

- 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.
- Excellent: The condition is new, or requires no repair. Or, no supporting documentation has been submitted.

\* In order to receive points provide supporting documentation (e.g. photos, a narrative, maintenance history, or third party findings) to justifying the rating.

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

### ROADS

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

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

#### *Road/Street Classifications:*

*Major Access Road:* Roads or streets that have a dual function of providing access to adjacent properties and providing through or connecting service between other roads.

*Minor Access Road:* Roads or streets that primarily provide access to adjacent properties without through continuity, such as cul-de-sacs or loop roads or streets.

*Preventative Maintenance:* Non Structural Pavement work such as chip sealing, cape sealing, microsurfacing, crack sealing, etc.

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

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



width, SSD, etc.).

### BRIDGES SUFFICIENCY RATING

- Extremely Critical: 0-25, or a General Appraisal rating of 3 or less.
- Critical: 27-50, or a General Appraisal rating of 4.
- Major: 51-65 or a General Appraisal rating of 5 or 6.
- Moderate: 66-80 or a General Appraisal rating of 7.
- Minimal: 81-100 or a General Appraisal rating of more than 7.
- No Impact: Bridge on a new roadway.

### WASTEWATER TREATMENT PLANTS

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

### WATER TREATMENT PLANT

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

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

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

STORM SEWERS

- Extremely Critical:** EPA orders in the form of a consent decree, findings and orders or court order.
- Critical:** Chronic flooding (structure damage).
- Major:** Inadequate capacity (land damage).
- Moderate:** Inadequate capacity with no associated damage.
- Minimal:** New/Expansion to meet current needs.
- No Impact:** New/Expansion to meet future or project needs.

CULVERTS

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

### SANITARY SEWERS

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

### SANITARY LIFT STATIONS AND FORCE MAINS

- Extremely Critical: Structurally deficient. Deterioration has already caused a safety/health hazard to the public, or, EPA orders in the form of a consent decree, findings and orders or court order.
- Critical: Inadequate capacity with actual or a high probability of property damage. Improvements ordered by the Environmental Protection Agency (EPA) in the form of NPDES Orders.
- Major: EPA recommendations, or, reduces a probable health and/or safety problem.
- Moderate: Rehabilitate to increase capacity to meet current needs.
- Minimal: New/Expansion to meet a specific development proposal.
- No Impact: New/Expansion to meet future or projected needs.

### WATER PUMP STATIONS

- Extremely Critical: Structurally deficient. Deterioration has already caused a safety hazard to the public, or, EPA orders in the form of a consent decree, findings and orders or court order.
- Critical: Inadequate capacity with the inability to maintain pressure required for fire flows.
- Major: Replace due to inadequate capacity or EPA recommendations.
- Moderate: Rehabilitate to increase capacity to meet current needs.

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

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

\* WATER LINES/WATER TOWERS

Extremely Critical: Solve low water pressure or excessive incidents of main breaks in project area.

Critical: Replace, due to deficiency such as excessive corrosion, etc.

Major: Replace undersized water lines as upgrading process.

Moderate: Increase capacity to meet current needs.

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

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

OTHER

Extremely Critical: There is a present health and/or safety threat.

Critical: The project will provide immediate health and/or safety benefit.

Major: The project will reduce a probable health and/or safety problem.

Moderate: The project will delay a health and/or safety problem.

Minimal: A possible future health and/or safety problem mitigation.

No Impact: No health and/or safety effect.

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

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

Extremely Critical , Critical \_\_\_\_, Major \_\_\_\_, Moderate \_\_\_\_, Minimal \_\_\_\_, No Impact \_\_\_\_. Explain your answer.

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

4. Identify the amount of local funds that will be used on the project as a percentage of the total project cost.

A.) Amount of Local Funds = \$ 950,260

B.) Total Project Cost = \$ 1,437,760

RATIO OF LOCAL FUNDS DIVIDED by TOTAL PROJECT COSTS (A/B)= 66 %

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

5. Identify the amount of other funding sources to be used on the project, excluding State Issue II or LTIP Funds, as a percentage of the total project cost.

Grants \_\_\_% Gifts \_\_\_%, Contributions \_\_\_%

Other \_\_\_% (explain) \_\_\_\_\_ , Total 0 %

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

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

- \_\_\_\_\_ \$500,001 or More
- \_\_\_\_\_ \$400,001-\$500,000
- X \_\_\_\_\_ \$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 X NO \_\_\_\_\_

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

7. If the proposed project is funded, will its completion directly result in the creation of permanent full-time equivalent (FTE) jobs (FTE jobs shall be defined as 35 hours/week) ? Yes \_\_\_ No X. If yes, how many jobs within eighteen months? \_\_\_ Will the completed project retain jobs that would otherwise be



permanently lost? Yes \_\_\_ No \_\_\_. If yes, how many jobs \_\_\_ will be created/retrained within 18 months following the completion of the improvements?

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

8. What is the total number of existing users that will directly benefit from the proposed project if completed? 3,359 (Use households served, traffic counts, etc. and explain the basis by which you arrived at your number.) *Current ADT → 2806 (Counts as published by ODOT's TIMS Map)*  
*Water users →  $\frac{553}{3,359}$*

9. Is subdivision's population less than 5,000 Yes \_\_\_ No \_\_\_  
If yes, continue. You may want to design your project per Small Government Project Evaluation Criteria, released for the current OPWC Round to assist in evaluating your project for potential Small Government Funding. The Small Government Criteria is available on the OPWC website at <http://www.pwc.state.oh.us/Meth.SG.PDF> If No, skip to Question 11.

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

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

- District Integrating Committees may submit up to seven (7) applications for consideration by the Commission. All 7 must be ranked, however, only the top five (5) will be scored. The remaining two (2) will be held as contingency projects should an application be withdrawn.
- Grants are limited to \$500,000. Any assistance above that amount must be in the form of a loan.
  - Grants for new or expanded infrastructure cannot exceed 50% of the project estimate.
- The Commission may deny funding for water and sewer systems that are deemed to be more

cost-effective if regionalized.

- If a water or sewer project is determined to be affordable, the project will be offered a loan rather than a grant. Pay special attention to the **Water & Wastewater Affordability Supplemental** and the **Small Government Water & Wastewater Affordability Calculation Worksheet**. Both are available on the **Small Government Program Tab** at <http://www.pwc.state.oh.us/SmallGovernment.html>

- Should there be more projects that meet the “annual score” than there is funding, the tie breaker is those projects which scored highest under Health & Safety, with the second tie breaker being Condition. If multiple projects have equivalent Health & Safety and Condition scores they are arranged according to the amount of assistance from low to high. Once the funded projects are announced, “contingency projects” may be funded from project under-runs by continuing down the approved project list.

- Supplemental assistance is not provided to projects previously funded by the Commission.

- Applicants have 30 days from receipt of application by OPWC without exception to provide additional documentation to make the application more competitive under the Small Government criteria. Applications will be scored after the 30-day period has expired. The applicants for each District's two (2) contingency projects will have the same 30-day period to submit supplemental information but these applications will not be scored unless necessary to do so. **It is each applicant's responsibility for determining the need for supplemental material. The applicant will not be asked for or notified of missing information unless the Commission has changed the project type and it affects the documentation required. Important information may include, but is not limited to: age of infrastructure, traffic counts or utility users, median income information, user rates ordinances, and the Auditor's Certificate of Estimated Revenues or documentation from the Auditor of State that subdivision is in a state of fiscal emergency.**

If you desire to have your Round 33 project considered for Small Government Funding please download the Small Government Evaluation Criteria applicable to Round 33 by accessing the OPWC Website at <http://www.pwc.state.oh.us/Meth.SG.PDF>. Please complete the Small Government Evaluation Criteria and attach all required supporting documentation and attach it to the District 5 Questionnaire for Round 32.

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

List all specific user fees: Amount or  
ROAD & BRIDGE PROJECTS:(OHIO REVISED CODE) Percentage

Permissive license fee	4504.02 or 4504.06 _____
	4504.15 or 4504.17 _____
	4504.16 or 4504.171 _____
	4504.172 _____
	4504.18 _____

Special property taxes	5555.48 _____
	5555.49 _____

Municipal Income Tax 1%

County Sales Tax 6.75%

Others \_\_\_\_\_

(DO NOT INCLUDE SCHOOL TAXES)

SPECIFIC PROJECT AREA INFORMATION.

Median household income \$49,571 (2015)

Monthly utility rate: Water \$49.63/arr + \$2.60/CCF

Sewer \$15/arr (storm sewer fee)

Other Garbage/Recycling \$65/arr.

List any special user fees or assessment (be specific)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

POLITICAL SUBDIVISION= City of Huron

COUNTY= Erie

DISCRETIONARY POINTS (BY DISTRICT COMMITTEE ONLY)= \_\_\_\_\_

(25-20-15)

Date: 9/7/2018

Signature: Doug Green

Title: Doug Green - City Engineer's Office

Address: 417 Main St. Huron, OH 44839

Phone: (440) 258-7799 -Cell (419) 433-5000 #115 -Office

FAX: (419) 433-5120

Email: doug.green@OHM-Advisors.com

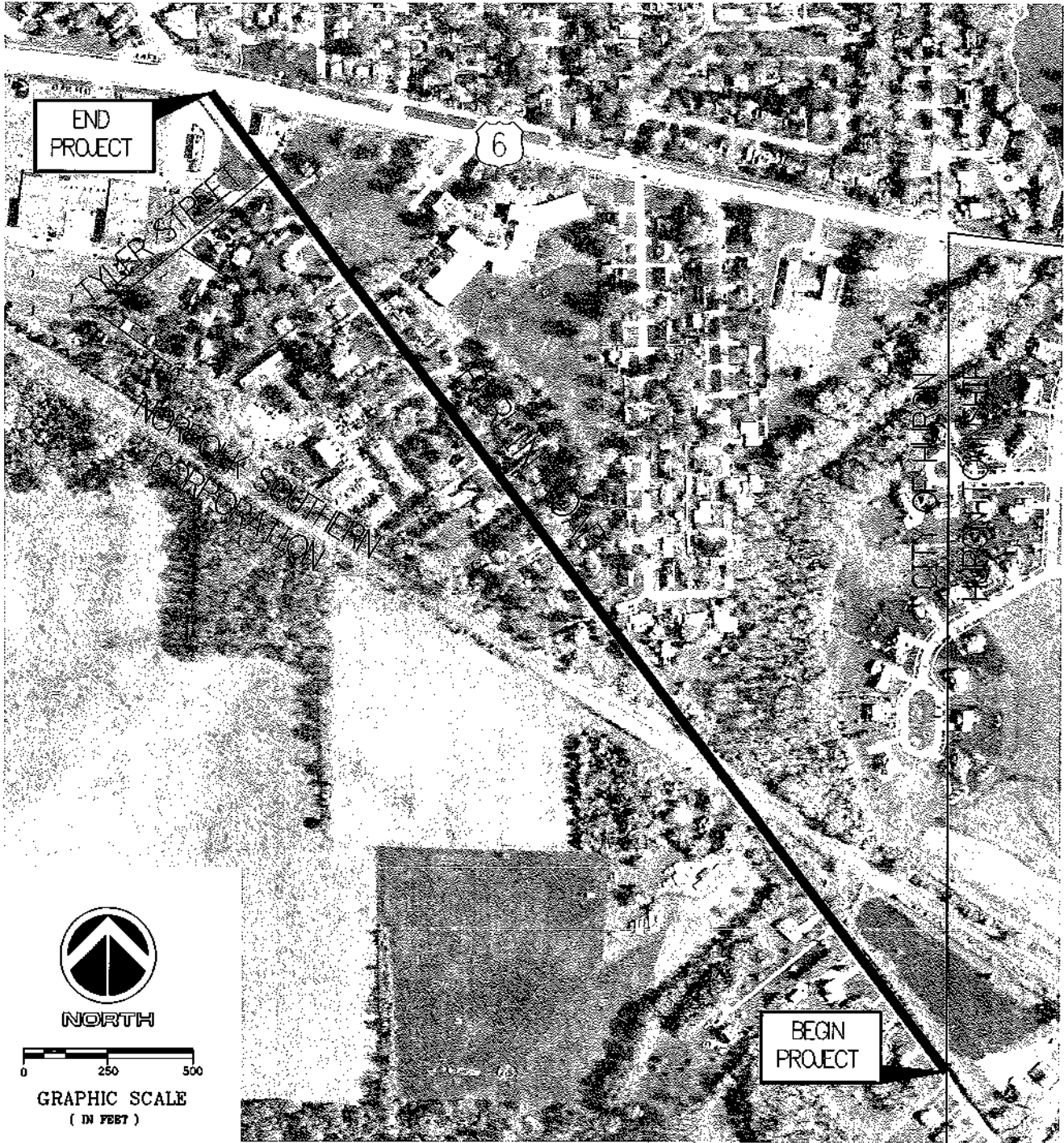


District 5  
 Capital Improvement Project  
 Priority Rating Sheet, Round 33

Revised 01/17/18  
 PROJECT NUMBER

COUNTY PROJECT EST. COST		PROJECT NUMBER													
No.	'A' WEIGHT FACTOR	CRITERIA TO BE CONSIDERED	'B' PRIORITY FACTORS					'A' + 'B' PRIORITY FACTORS					No.		
			0	2	4	6	8	10	0	2	4	6		8	10
1	1	(Repair or Replace) vs. (Re-use or Expansion)	0	2	4	6	8	10	0%+	25%+	45%+	65%+ Repair or Replacement	85%+ Repair or Replacement	100%+ Repair or Replacement	1
								X 10	Repair or Replacement	Repair or Replacement	Repair or Replacement			X	10
2	15	Existing Physical Condition	0	2	4	6	8	10	Excellent	Good	Fair	Poor	Critical	Closed or Not Operating	2
		Maintain + interesting documentation and CRT (10% No + or Expansion + 0 Points)						X 12					X		12
3	2	Public Health and/or Public Safety Concerns	0	2	4	6	8	10	No Impact	Minor	Moderate	Major	Critical	Extremely Critical	3
		5 Animals without supporting documentation receive 0 points for this criterion						X 20						X	20
4	2	Percentage of Local Share (Local Funds are funds derived from the applicant budget or a loan to be paid back through the applicant budget, assessments, rates or fee revenues)	0	2	4	6	8	10	0%+	10%+	20%+	35%+	45%+	50%+	4
								X 20						X	20
5	1	OTHER FUNDING SOURCES (Excluding State & Federal) (Grants and other revenues not anticipated or expected through taxes by the applicant including GFA, Concessions, etc. - must submit copy of award or status letter)	0	2	4	6	8	10	0%+	10%+	20%+	35%+	45%+	50%+	5
			X					0	X						0
No.	'A' WEIGHT FACTOR	CRITERIA TO BE CONSIDERED	'B' PRIORITY FACTORS					'A' + 'B' PRIORITY FACTORS					No.		
			0	2	4	6	8	10	0	2	4	6		8	10
6	2	OPAC Grant and Loan Funding Requested. Please refer to Item 6 on Questionnaire for Clarification	-8	-8	0	8	9	10	Grant or Loan Only \$500,001 or more	\$150,001 to \$500,000	\$25,001 to \$150,000	\$275,001 to \$325,000	\$175,001 to \$225,000	\$175,000 or less	6
								X 16				X			716
	2		-8	-8	0	8	9	10	Grant/Loan Combination \$750,000 or more	\$500,001 to \$750,000	\$187,501 to \$312,500	\$412,501 to \$525,000	\$225,001 to \$412,500	\$225,000 or less	6
								X 16				X			716
When scoring a project that is only grant or only loan, please use the chart below: "Grant or Loan Only". When scoring a grant/loan combination, score the project for the grant in the first chart, then use the second chart labeled "Grant/Loan Combination" to score the total grant and loan combination. Use the lower of the two in the score.															
No.	'A' WEIGHT FACTOR	CRITERIA TO BE CONSIDERED	'B' PRIORITY FACTORS					'A' + 'B' PRIORITY FACTORS					No.		
			0	2	4	6	8	10	0	2	4	6		8	10
7	1	Will the Proposed Project Create Permanent jobs or retain jobs that would otherwise be permanently lost (Without Documentation Required)	0	2	4	6	8	10	0+ jobs	7+ jobs	15+ jobs	25+ jobs	50+ jobs	100+ jobs	8
			X					0	X						0
8	1	Benefits to Existing Users such as households (Equivalent dwelling units), Traffic Counts, etc.	0	2	4	6	8	10	0+	100+	350+	500+	750+	1000+	9
								X 10						X	10
9		SUBTOTAL RANKING POINTS (MAX = 115)													
								Grant/Loan Does this project have a significant impact on production for food? YES (10) Attach impact statement if yes. Is the Applicant ready to proceed to bids after State Approval within 6 months? YES (10)					80		
10		COUNTY PRIORITY POINTS (15-20)													
11		DISCRETIONARY POINTS (BY DISTRICT ONLY) (MAX = 15)													
12		GRAND TOTAL RANKING POINTS													

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



P:\CUBES\NAVEN\BUDRIVE - OHM\AD\SR\SD\SR\PM\PROJECTS\RES\TOPICITY OF HURON\DWG - Aug 17, 2018 12:08pm - OHM Address

**LOCATION MAP**  
**BERLIN ROAD WATER MAIN REPLACEMENT**  
**CITY OF HURON**



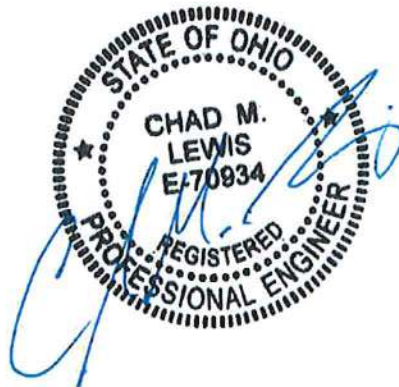
**OHM**  
 ARCHITECTS ENGINEERS PLANNERS  
 8565 CARNEGIE STE 201  
 CLEVELAND, OH 44103  
 216.865.1335

**FIGURE:**  
 1  
 of  
 1



BERLIN ROAD WM REPLACEMENT - BUDGET DEVELOPMENT (WM UNDER NB LANE)						USEFUL LIFE CALCULATION			
REF NO	QDOT ITEM	ITEM DESCRIPTION	TOTAL QTY	UNIT	TOTAL UNIT PRICE	BIDDED TOTAL	UG PIPING WATER SEWER	UG CURBS WATER	ROAD REPAIR BASE REPAIR
<b>ROADWAY</b>									
1	201	TREE REMOVED, 16"	1	EACH	\$ 250.00	\$ 250.00	N/A	N/A	N/A
1	202	ABANDON MISC : WATER MAIN ABANDONED	5175	FF	\$ 2.00	\$ 10,350.00	N/A	N/A	N/A
7	207	PIPE REMOVED 24" AND UNDER	45	FT	\$ 12.00	\$ 540.00	N/A	N/A	N/A
3	202	REMOVAL MISC : GATE VALVE REMOVED AND DISPOSED OF	28	EACH	\$ 300.00	\$ 8,400.00	N/A	N/A	N/A
<b>EROSION CONTROL</b>									
101	653	TOPSOIL FURNISHED AND LAYED, AS PER PLAN	775	CY	\$ 55.00	\$ 42,625.00	N/A	N/A	N/A
102	SPECIAL	INLET PROTECTION	78	EACH	\$ 100.00	\$ 7,800.00	N/A	N/A	N/A
103	SPECIAL	FILTER FABRIC FENCE	5650	FF	\$ 2.00	\$ 11,300.00	N/A	N/A	N/A
<b>PAVEMENT</b>									
1301	251	PARTIAL DEPTH PAVEMENT REPAIR (411), AS PER PLAN	270	SF	\$ 40.00	\$ 10,800.00	N/A	N/A	\$ 10,800.00
1302	252	PAVEMENT REPAIR AS PER PLAN	270	SF	\$ 80.00	\$ 21,600.00	N/A	N/A	\$ 21,600.00
1303	254	PAVEMENT FINISH ASPHALT CONCRETE	5400	SF	\$ 3.00	\$ 16,200.00	N/A	N/A	\$ 16,200.00
301	255	FULL-DEPTH REPAIR MISC : WATER MAIN TRENCH REPAIR	2330	SF	\$ 80.00	\$ 186,400.00	N/A	N/A	\$ 186,400.00
307	304	AGGREGATE, AS PER PLAN (AGGREGATE DRIVE)	75	CY	\$ 50.00	\$ 3,750.00	N/A	\$ 1,250.00	N/A
309	407	TACK COAT	270	GAL	\$ 3.00	\$ 810.00	N/A	N/A	\$ 2,310.00
304	423	CRACK SEALING, TYPE 3 AS PER PLAN	4600	FT	\$ 1.00	\$ 4,600.00	N/A	N/A	\$ 4,000.00
305	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1 (418), PG64-22 (1.75%)	215	CY	\$ 190.00	\$ 40,850.00	N/A	N/A	\$ 40,850.00
306	441	ASPHALT CONCRETE INTERMEDIATE COURSE TYPE 1 (418) (1.75%)	205	CY	\$ 185.00	\$ 37,925.00	N/A	N/A	\$ 34,575.00
307	441	ASPHALT CONCRETE, MISC : ASPHALT DRIVE	25	SF	\$ 65.00	\$ 1,625.00	N/A	\$ 1,625.00	N/A
308	452	NON-REINFORCED CONCRETE PAVEMENT, MISC : CONCRETE DRIVE	40	SF	\$ 70.00	\$ 2,800.00	N/A	\$ 2,800.00	N/A
<b>WATER WORKS</b>									
401	636	6" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C-905 98 200 PSI OR BETTER	45	FT	\$ 50.00	\$ 2,250.00	\$ 2,250.00	N/A	N/A
402	630	8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C-905 98 200 PSI OR BETTER	5200	FT	\$ 65.00	\$ 338,000.00	\$ 343,200.00	N/A	N/A
403	638	12" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C-905 98 200 PSI OR BETTER	440	FT	\$ 160.00	\$ 70,400.00	\$ 44,000.00	N/A	N/A
404	638	1" COPPER SERVICE BRANCH	1240	FT	\$ 75.00	\$ 93,000.00	\$ 30,250.00	N/A	N/A
405	638	POLYETHYLENE ENCASUREMENT	290	FT	\$ 2.00	\$ 580.00	\$ 580.00	N/A	N/A
406	638	6" GATE VALVE	8	EACH	\$ 200.00	\$ 1,600.00	\$ 1,200.00	N/A	N/A
407	638	8" GATE VALVE	12	EACH	\$ 1,200.00	\$ 14,400.00	\$ 14,400.00	N/A	N/A
408	638	12" GATE VALVE	2	EACH	\$ 2,300.00	\$ 4,600.00	\$ 4,600.00	N/A	N/A
409	638	6" FIRE HYDRANT	8	EACH	\$ 3,750.00	\$ 30,000.00	\$ 30,000.00	N/A	N/A
410	638	FIRE HYDRANT REMOVED AND DISPOSED OF	6	EACH	\$ 300.00	\$ 1,800.00	\$ 1,800.00	N/A	N/A
411	638	WATER WORKS MISC : 1" SERVICE VALVE & BOX, COMPLETE	51	EACH	\$ 450.00	\$ 22,950.00	\$ 22,950.00	N/A	N/A
412	638	20" STEEL PIPE ENCASUREMENT BORED OR JACK	39	FT	\$ 265.90	\$ 10,350.00	\$ 23,850.00	N/A	N/A
415	638	WATER WORKS MISC : MANHOLE	14	EACH	\$ 4,000.00	\$ 56,000.00	\$ 56,000.00	N/A	N/A
414	633	WATER WORKS MISC : CHLORINATION PIT	1	EACH	\$ 2,250.00	\$ 2,250.00	\$ 2,250.00	N/A	N/A
415	631	WATER WORKS MISC : ADDITIONAL DUCT LE IRON FITTINGS	1000	LB	\$ 3.00	\$ 3,000.00	\$ 3,000.00	N/A	N/A

BERLIN ROAD WM REPLACEMENT - BUDGET DEVELOPMENT (WM UNDER NB LANE)						USEFUL LIFE CALCULATION			
REF NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	TOTAL UNIT PRICE	BID ITEM TOTAL	UG PIPING WATER SFEVER	UG'S CURBS Y/MS	ROAD REHAB BASE REPAIR
<b>TRAFFIC CONTROL</b>									
701	646	EDGE LINE, 4"	1.1	MILE	\$ 5,500.00	\$ 6,050.00	N/A	N/A	\$ 6,050.00
<b>MAINTENANCE OF TRAFFIC</b>									
751	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$ 30,000.00	\$ 30,000.00	N/A	N/A	N/A
752	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	80	HOUR	\$ 65.00	\$ 5,200.00	N/A	N/A	N/A
<b>CONTINGENCY ITEMS</b>									
801	608	4" CONCRETE WALK, AS PER PLAN	50	SF	\$ 6.00	\$ 300.00	N/A	\$ 300.00	N/A
802	609	CURB, TYPE B	50	FT	\$ 30.00	\$ 1,500.00	N/A	\$ 1,500.00	N/A
803	611	MANHOLE ADJUSTED TO GRADE	10	FT	\$ 500.00	\$ 5,000.00	\$ 5,000.00	N/A	N/A
<b>MISCELLANEOUS</b>									
851	201	CLEARING AND GRUBBING	1	LS	\$ 10,000.00	\$ 10,000.00	N/A	N/A	N/A
852	624	MOBILIZATION	1	LS	\$ 35,000.00	\$ 35,000.00	N/A	N/A	N/A
853	SPECIAL	POT-HOLING EXISTING UTILITIES	1	LS	\$ 10,000.00	\$ 10,000.00	N/A	N/A	N/A
854	SPECIAL	ADJUSTMENT TO UTILITIES	1	LS	\$ 5,000.00	\$ 5,000.00	N/A	N/A	N/A
855	SPECIAL	UTILITY REPAIRS	1	LS	\$ 5,000.00	\$ 5,000.00	N/A	N/A	N/A
856	SPECIAL	MISCELLANEOUS REMOVAL/RELOCATION	1	LS	\$ 5,000.00	\$ 5,000.00	N/A	N/A	N/A
857	SPECIAL	PROJECT VIDEO	1	LS	\$ 1,000.00	\$ 1,000.00	N/A	N/A	N/A
858	SPECIAL	PROJECT BONDING	1	LS	\$ 20,000.00	\$ 20,000.00	N/A	N/A	N/A
859	SPECIAL	NOTICE OF INTENT (NOI)	1	LS	\$ 500.00	\$ 500.00	N/A	N/A	N/A
<b>ALLOWANCES (FOR USE AS DIRECTED BY THE ENGINEER)</b>									
902	SPECIAL	CONTINGENCY ALLOWANCE FOR UNFORESEEN PROJECT CONDITIONS	50000	EACH	\$ 1.00	\$ 50,000.00	N/A	N/A	N/A
903	623	CONSTRUCTION LAYOUT STAKES AND SURVEYING	12500	EACH	\$ 1.00	\$ 12,500.00	N/A	N/A	N/A
904	SPECIAL	AS-BUILT PLANS	7500	EACH	\$ 1.00	\$ 7,500.00	N/A	N/A	N/A
905	SPECIAL	CONCRETE TESTING	5000	EACH	\$ 1.00	\$ 5,000.00	N/A	N/A	N/A
<b>BASE BID CONSTRUCTION ESTIMATE =</b>						<b>\$ 1,229,280.00</b>	<b>\$ 691,330.00</b>	<b>\$ 7,476.00</b>	<b>\$ 358,765.00</b>
							<b>50 YRS</b>	<b>20 YRS</b>	<b>20 YRS</b>
							<b>38.53 YRS</b>		



BERLIN ROAD WM REPLACEMENT - BUDGET DEVELOPMENT (WM UNDER NB LANE)								
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QTY	UNIT	LABOR UNIT PRICE	MATL UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
<b>ROADWAY</b>								
1	201	TREE REMOVED, 16"	1	EACH	\$	\$	\$ 250.00	\$ 250.00
1	202	ABANDON MISC.: WATER MAIN ABANDONED	5175	FT	\$	\$	\$ 2.00	\$ 10,350.00
2	202	PIPE REMOVED, 24" AND UNDER	45	FT	\$	\$	\$ 12.00	\$ 540.00
3	202	REMOVAL MISC.: GATE VALVE REMOVED AND DISPOSED OF	28	EACH	\$	\$	\$ 300.00	\$ 8,400.00
<b>EROSION CONTROL</b>								
101	853	TOPSOIL FURNISHED AND PLACED, AS PER PLAN	725	CY	\$	\$	\$ 50.00	\$ 36,250.00
102	SPECIAL	INLET PROTECTION	29	EACH	\$	\$	\$ 100.00	\$ 2,900.00
103	SPECIAL	FILTER FABRIC FENCE	5850	FT	\$	\$	\$ 2.00	\$ 11,300.00
<b>PAVEMENT</b>								
1301	251	PARTIAL DEPTH PAVEMENT REPAIR (441), AS PER PLAN	270	SY	\$	\$	\$ 40.00	\$ 10,800.00
1302	253	PAVEMENT REPAIR, AS PER PLAN	270	SY	\$	\$	\$ 80.00	\$ 21,600.00
1303	254	PAVEMENT PLANING, ASPHALT CONCRETE	5400	SY	\$	\$	\$ 3.00	\$ 16,200.00
301	255	FULL-DEPTH REPAIR, MISC.: WATER MAIN TRENCH REPAIR	2530	SY	\$	\$	\$ 80.00	\$ 202,400.00
302	304	AGGREGATE, AS PER PLAN (AGGREGATE DRIVE)	25	CY	\$	\$	\$ 50.00	\$ 1,250.00
303	407	TACK COAT	770	GAL	\$	\$	\$ 3.00	\$ 2,310.00
304	423	CRACK SEALING, TYPE 3, AS PER PLAN	4000	FT	\$	\$	\$ 1.00	\$ 4,000.00
305	441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22 (1.25")	215	CY	\$	\$	\$ 190.00	\$ 40,850.00
306	441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 1, (448) (1.75")	295	CY	\$	\$	\$ 185.00	\$ 54,575.00
307	441	ASPHALT CONCRETE, MISC.: ASPHALT DRIVE	25	SY	\$	\$	\$ 65.00	\$ 1,625.00
308	452	NON-REINFORCED CONCRETE PAVEMENT, MISC.: CONCRETE DRIVE	40	SY	\$	\$	\$ 70.00	\$ 2,800.00
<b>WATER WORKS</b>								
401	638	6" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C-909-98, 200 PSI OR BETTER	45	FT	\$	\$	\$ 50.00	\$ 2,250.00
402	638	8" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C-909-98, 200 PSI OR BETTER	6200	FT	\$	\$	\$ 65.00	\$ 343,200.00
403	638	12" WATER MAIN POLYVINYL CHLORIDE PIPE AND FITTINGS, AWWA C-909-98, 200 PSI OR BETTER	440	FT	\$	\$	\$ 100.00	\$ 44,000.00
404	638	1" COPPER SERVICE BRANCH	1210	FT	\$	\$	\$ 25.00	\$ 30,250.00
405	638	POLYETHYLENE ENCASMENT	290	FT	\$	\$	\$ 2.00	\$ 580.00
406	638	6" GATE VALVE	8	EACH	\$	\$	\$ 900.00	\$ 7,200.00
407	638	8" GATE VALVE	12	EACH	\$	\$	\$ 1,200.00	\$ 14,400.00
408	638	12" GATE VALVE	2	EACH	\$	\$	\$ 2,300.00	\$ 4,600.00
409	638	6" FIRE HYDRANT	8	EACH	\$	\$	\$ 3,750.00	\$ 30,000.00
410	638	FIRE HYDRANT REMOVED AND DISPOSED OF	6	EACH	\$	\$	\$ 300.00	\$ 1,800.00
411	638	WATER WORKS, MISC.: 1: SERVICE VALVE & BOX, COMPLETE	51	EACH	\$	\$	\$ 450.00	\$ 22,950.00
412	638	20" STEEL PIPE ENCASMENT, BORED OR JACK	90	FT	\$	\$	\$ 265.00	\$ 23,850.00
413	638	WATER WORKS, MISC.: MANHOLE	14	EACH	\$	\$	\$ 4,000.00	\$ 56,000.00

BERLIN ROAD WM REPLACEMENT - BUDGET DEVELOPMENT (WM UNDER NB LANE)								
REF. NO.	ODOT ITEM	ITEM DESCRIPTION	TOTAL QNTY	UNIT	LABOR UNIT PRICE	MATL UNIT PRICE	TOTAL UNIT PRICE	BID ITEM TOTAL
414	838	WATER WORKS, MISC.: CHLORINATION PIT	3	EACH	\$	\$	\$ 750.00	\$ 2,250.00
415	838	WATER WORKS, MISC.: ADDITIONAL DUCTILE IRON FITTINGS	1000	LB	\$	\$	\$ 3.00	\$ 3,000.00
<b>TRAFFIC CONTROL</b>								
701	646	EDGE LINE, 4"	1.1	MILE	\$	\$	\$ 5,500.00	\$ 6,050.00
<b>MAINTENANCE OF TRAFFIC</b>								
751	614	MAINTAINING TRAFFIC, AS PER PLAN	1	LS	\$	\$	\$ 30,000.00	\$ 30,000.00
752	614	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE, AS PER PLAN	80	HOUR	\$	\$	\$ 65.00	\$ 5,200.00
<b>CONTINGENCY ITEMS</b>								
801	808	4" CONCRETE WALK, AS PER PLAN	50	SF	\$	\$	\$ 6.00	\$ 300.00
802	609	CURB, TYPE 6	50	FT	\$	\$	\$ 30.00	\$ 1,500.00
803	611	MANHOLE ADJUSTED TO GRADE	10	FT	\$	\$	\$ 500.00	\$ 5,000.00
<b>MISCELLANEOUS</b>								
861	201	CLEARING AND GRUBBING	1	LS	\$	\$	\$ 10,000.00	\$ 10,000.00
852	624	MOBILIZATION	1	LS	\$	\$	\$ 35,000.00	\$ 35,000.00
853	SPECIAL	POT-HOLING EXISTING UTILITIES	1	LS	\$	\$	\$ 10,000.00	\$ 10,000.00
854	SPECIAL	ADJUSTMENT TO UTILITIES	1	LS	\$	\$	\$ 5,000.00	\$ 5,000.00
855	SPECIAL	UTILITY REPAIRS	1	LS	\$	\$	\$ 5,000.00	\$ 5,000.00
856	SPECIAL	MISCELLANEOUS REMOVAL/RELOCATION	1	LS	\$	\$	\$ 5,000.00	\$ 5,000.00
867	SPECIAL	PROJECT VIDEO	1	LS	\$	\$	\$ 1,000.00	\$ 1,000.00
858	SPECIAL	PROJECT BONDING	1	LS	\$	\$	\$ 20,000.00	\$ 20,000.00
860	SPECIAL	NOTICE OF INTENT (NOI)	1	LS	\$	\$	\$ 500.00	\$ 500.00
<b>ALLOWANCES (FOR USE AS DIRECTED BY THE ENGINEER)</b>								
902	SPECIAL	CONTINGENCY ALLOWANCE FOR UNFORESEEN PROJECT CONDITIONS	50000	EACH	\$	\$	\$ 1.00	\$ 50,000.00
903	823	CONSTRUCTION LAYOUT STAKES AND SURVEYING	12500	EACH	\$	\$	\$ 1.00	\$ 12,500.00
904	SPECIAL	AS-BUILT PLANS	7500	EACH	\$	\$	\$ 1.00	\$ 7,500.00
905	SPECIAL	CONCRETE TESTING	5000	EACH	\$	\$	\$ 1.00	\$ 5,000.00
<b>BASE BID CONSTRUCTION ESTIMATE =</b>								<b>\$ 1,229,280.00</b>

**OHM FEES**

**SURVEYING FEE = \$ 24,500.00**

**ENGINEERING, BIDDING, AND AWARD FEE (7%) = \$ 99,086.10**

**TOTAL FEE PROPOSAL 8/2018 = \$ 123,666.10**

**PROJECTED CA/CM/CI FEE (6%) = \$ 84,913.80**

**PROJECT GRAND TOTAL = \$ 1,437,760**

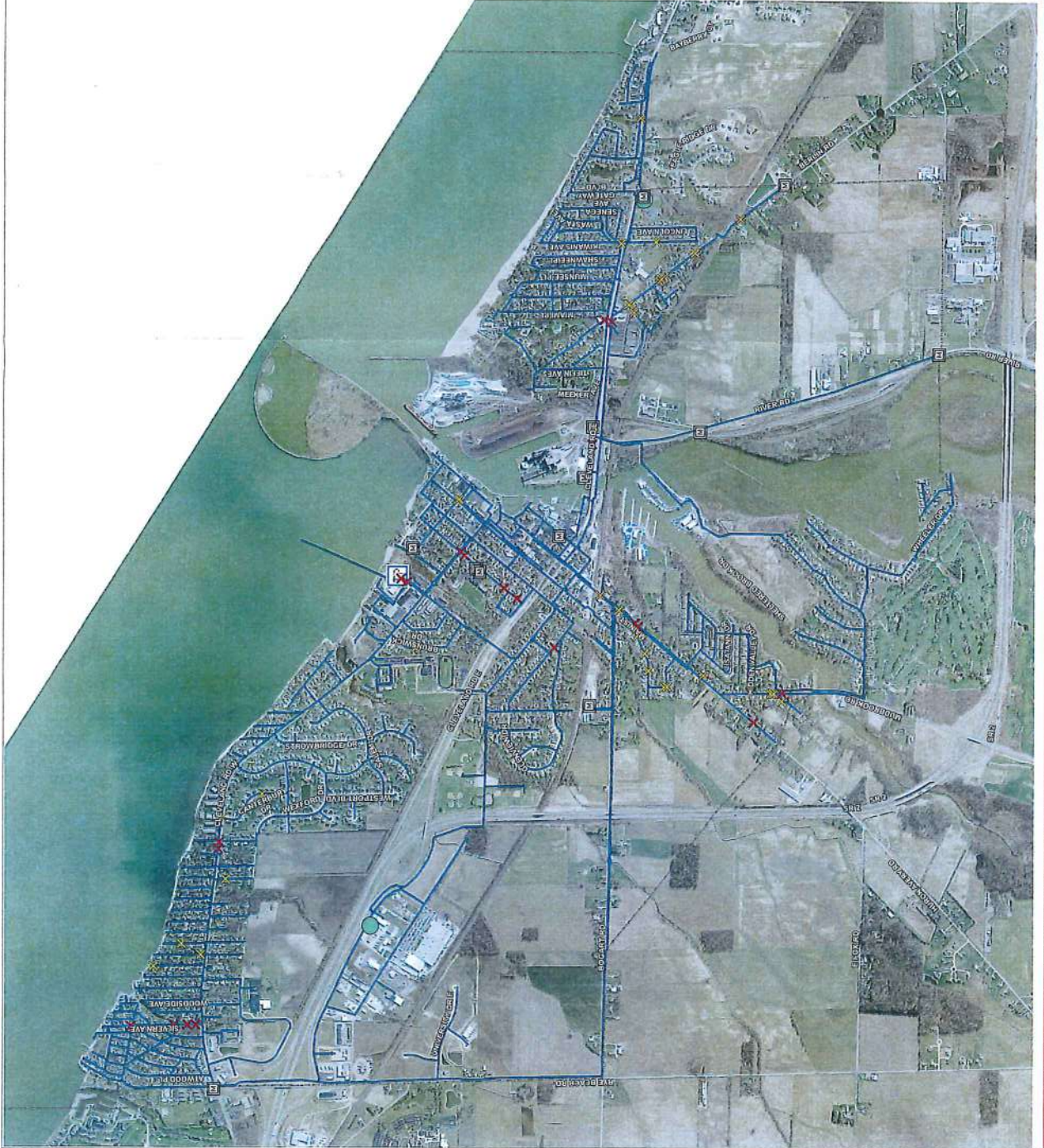
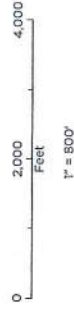




# CITY OF HURON Water System

## Figure XX - System Overview and Water Main Breaks

- Legend**
- Meter
  - Elevated Storage
  - Treatment Plant
  - Water Mains
  - Huron
- Water Main Breaks**
- Main Break
  - Not on Map
  - Missing Address
  - Outside City



Notes: This drawing was prepared by the City of Huron (CHS) for the purpose of providing information to the public. The information is intended for informational purposes only and does not constitute a contract. The City of Huron is not responsible for any errors or omissions in this drawing. The information is provided as a service to the public and is not intended to be used for any other purpose.

Condition: System: NAD 83 (North American Datum of 1983) (EPSG:4326)  
Map: Publication: Jul 11, 2014







# CITY OF HURON Water System

Figure XX - System Overview  
and

## Water Main Ages

- Legend**
- Meter
  - Elevated Storage
  - Treatment Plant

### Water Mains Year Installed

- 2010s
- 2000s
- 1990s
- 1980s
- 1970s
- 1960s
- 1950s
- 1940s
- 1930s and before
- Unknown
- Huron



0 2,000 4,000  
Feet  
1" = 800'



Person: District Engineer - Date provided by City of Huron, OHM (all names were verified the accuracy of the data and do not imply that OHM is responsible for any errors or omissions in the data or that OHM warrants the accuracy of the data. This document is for informational purposes only and does not constitute a contract or any other legal instrument. The City of Huron, Michigan, is not responsible for any errors or omissions in this document. The City of Huron, Michigan, is not responsible for any errors or omissions in this document. Date: 10/19/2024







# CITY OF HURON Water System

DRAFT Figure

Water Main Condition

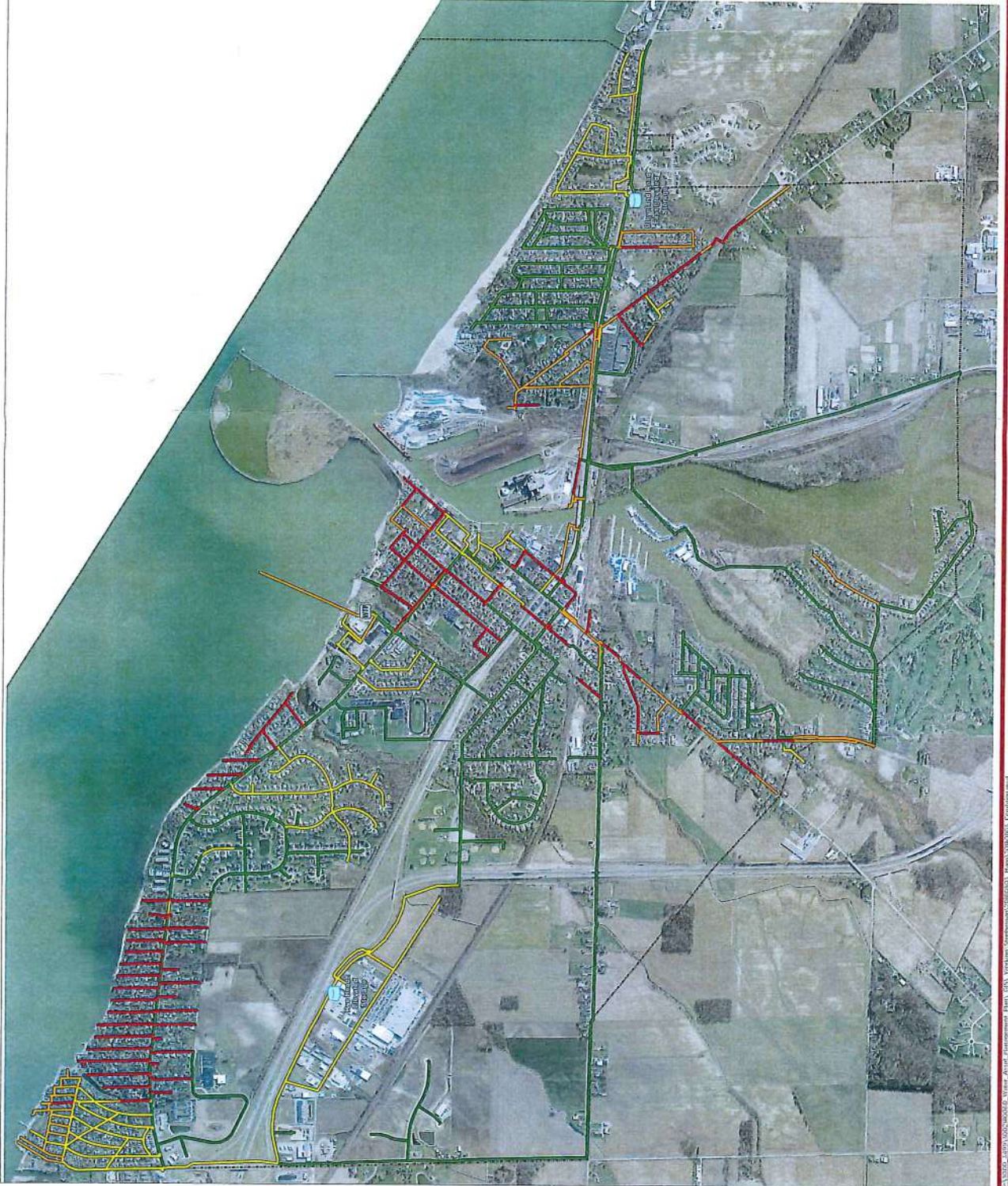
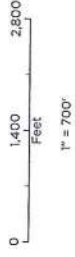
### Legend

- Elevated Storage
- Treatment Plant

### Water Mains

#### CONDITION

- 1
- 2
- 3
- 4
- 5
- Huron



Report prepared for the City of Huron, Michigan, by OHM Engineering, Inc. The City of Huron, Michigan, is not responsible for the accuracy of the information presented in this report. The City of Huron, Michigan, is not responsible for the accuracy of the information presented in this report. The City of Huron, Michigan, is not responsible for the accuracy of the information presented in this report. The City of Huron, Michigan, is not responsible for the accuracy of the information presented in this report.







# CITY OF HURON Water System

DRAFT Figure

## Capital Improvement Projects

### Legend



Huron

### Capital Improvement Projects



5 year



10 year



20 year

### Project Key

1. Berlin Road
2. South Main Street
- 3., 4., 12. Plant Upgrades
5. Rye Beach Road
6. Old Plat
7. East Tank
8. Intake Backup Study
9. Superior Drive Area
10. Grand Forest Beach
11. Rye Beach Tank



Scale: 1" = 1500'  
 Note: The City of Huron is not responsible for the accuracy of the data used for this map. The user assumes all liability for the use of the data. The City of Huron is not responsible for the accuracy of the data used for this map. The user assumes all liability for the use of the data.  
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**TIMS**  
 TRANSPORTATION  
 INFORMATION  
 MAPPING SYSTEM

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## Doug Green

---

**From:** Jason Gibboney <jgibboney@cityofhuron.org>  
**Sent:** Thursday, August 23, 2018 9:31 AM  
**To:** Doug Green  
**Subject:** Berlin Rd WM

Doug,

See below for Berlin Rd:

The Berlin Road water main, located between Cleveland Road East and Sprowl Road in the City of Huron Ohio is scheduled for replacement as per our capital improvement. The 8" water main was originally installed in 1947 and has exceeded its useful lifespan. Since 2011 over eight water main breaks have plagued this stretch of utility. Currently the Berlin Road water main serves 117 households within the City limits. It should however be noted that the Berlin Road water line also supplies the Erie County water system via a master meter at the South end of the water main. After inquiring with Erie County Water it was determined the Berlin Road water main directly serves 436 households after the master meter. If we combine internal and external households the water main ultimately is responsible for the potable water delivery to 553 households. As part of our asset management plan and ongoing capital improvement plan it has been determined this main is a top priority for replacement within the city.

Jason R. Gibboney  
Water Superintendent  
City of Huron  
Phone: 419.433.9502  
Fax: 419.433.4732



Treasurer, Lake Erie Water Plant Group



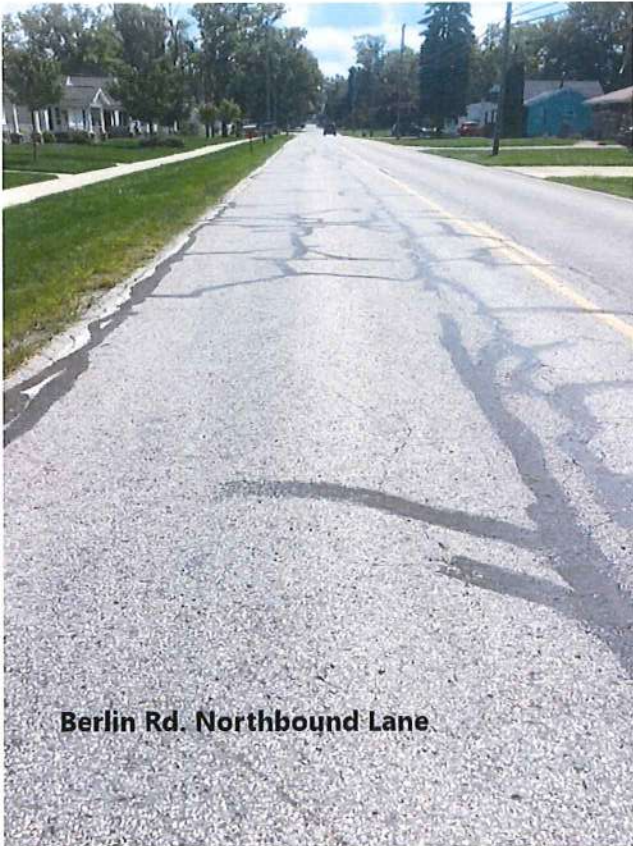
Water Supply Instructor, Operator Training Committee of Ohio



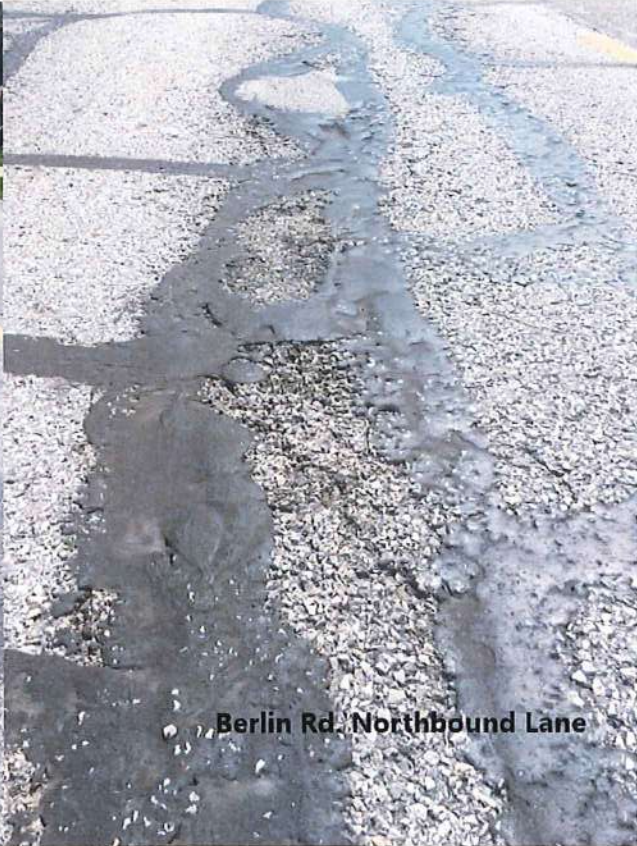


# City of Huron – Berlin Road Waterline Project

## Photos of existing pavement conditions



**Berlin Rd. Northbound Lane**

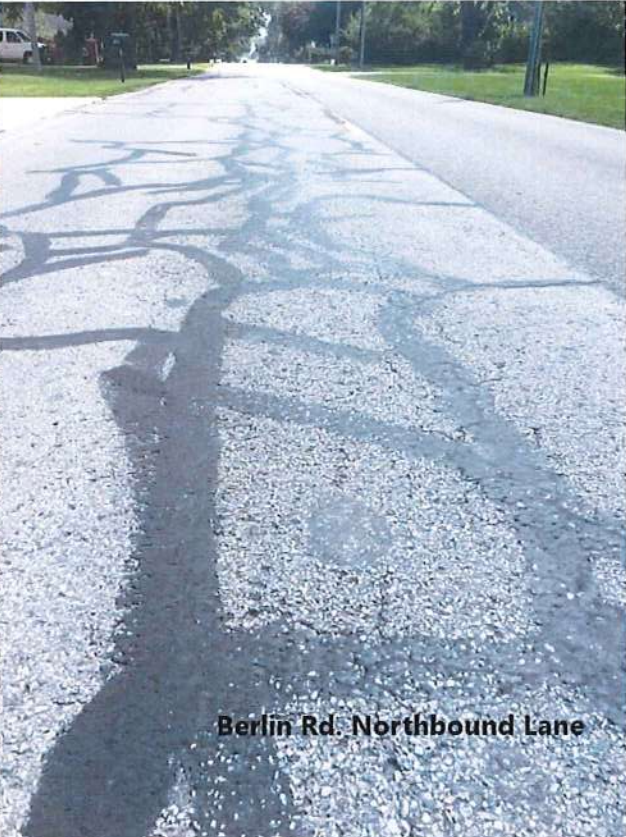


**Berlin Rd. Northbound Lane**





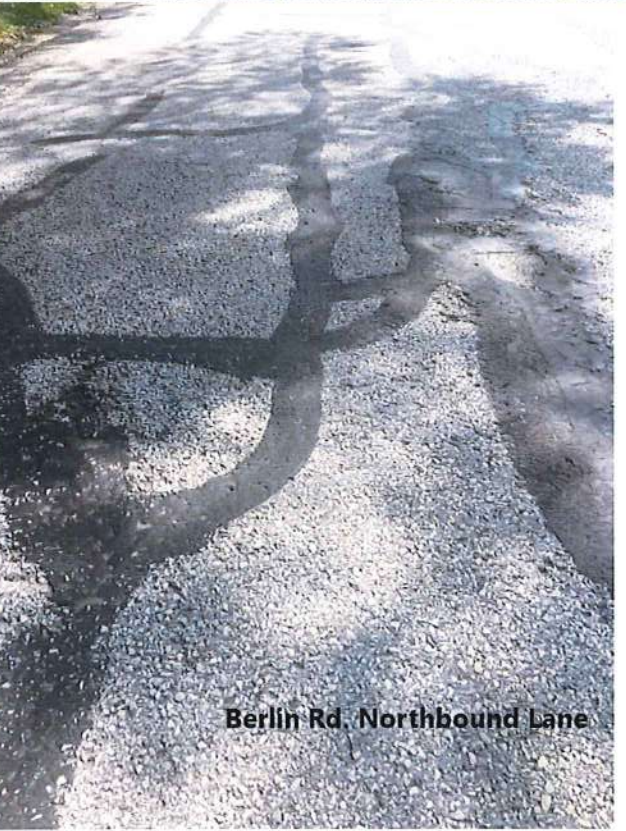
**Berlin Rd. Northbound Lane**



**Berlin Rd. Northbound Lane**

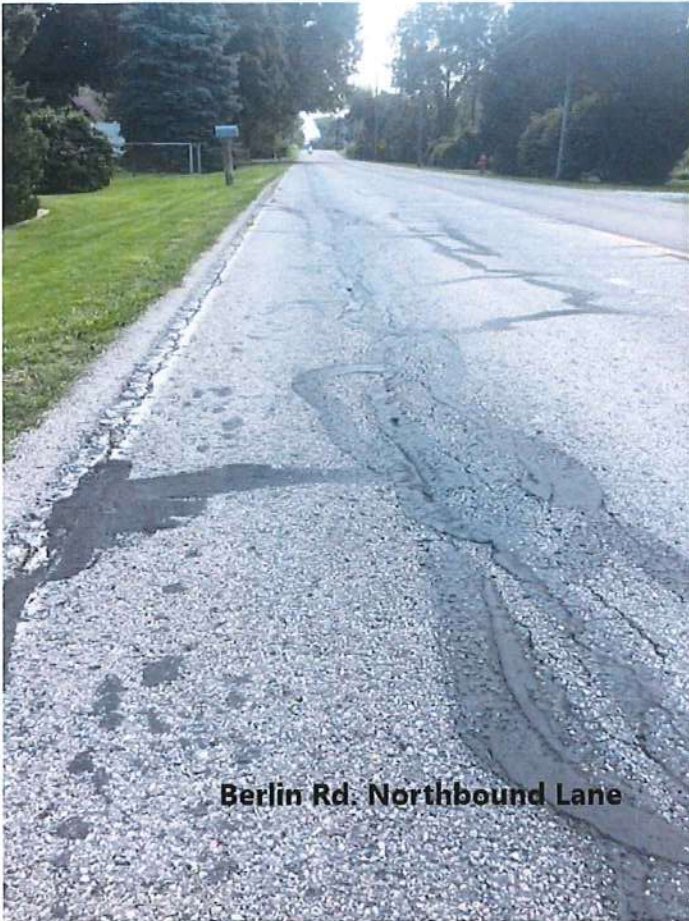


**Berlin Rd. Northbound Lane**



**Berlin Rd. Northbound Lane**





**Berlin Rd. Northbound Lane**



**Berlin Rd. Northbound Lane**



**Berlin Rd.  
Southbound Lane  
at Previous Water  
Break**



*A great lake* PLACE

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

September 7, 2018

I, Finance Director of the City of Huron, hereby certify that the City of Huron has the amount of \$950,260 in the City of Huron Water Fund and that this amount will be used to pay the local share for the City of Huron Berlin Rd Waterline Project when it is required.

*{NOTE: If the application is for a loan or grant / loan combination the following paragraph is also required.}*

I, Finance Director of the City of Huron, hereby certify that the City of Huron has / will have / will collect the amount of \$162,500 in the City of Huron Water Fund and that this amount will be used to repay the Ohio Public Works Commission SCIP or RLP loan requested for the City of Huron Berlin Road Waterline Project over a 30-year term.

A handwritten signature in blue ink, appearing to read "Mike Spafford".

Mike Spafford

Finance Director *(interim)*

City of Huron



# CERTIFICATION

I, Christine M. Gibboney, Clerk of the Council of the City of Huron, Ohio, do hereby certify that the attached is a true and correct copy of Ordinance No. 2007-28 adopted at a regular meeting of the Council of the City of Huron, Erie County, Ohio which was held on December 11, 2007.

Given under my hand and seal this 4<sup>th</sup> day of September 2018.



Christine M. Gibboney  
Clerk of Council

RESOLUTION NO. 2018-71

A RESOLUTION AUTHORIZING THE CITY 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 RELATIVE TO THE BERLIN ROAD WATER MAIN REPLACEMENT PROJECT

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 City of Huron is planning to make capital improvements to replace the water main on Berlin Road, 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 RESOLVED BY THE COUNCIL OF THE CITY OF HURON AS FOLLOWS:

**SECTION 1.** The City Manager is hereby authorized to apply to the OPWC for funds as described above.

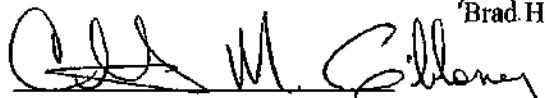
**SECTION 2.** The City Manager is authorized to enter into any agreements as may be necessary and appropriate for obtaining this financial assistance.

**SECTION 3.** That this Council hereby finds and determines that all formal actions relative to the adoption of this Resolution were taken in an open meeting of the Council and that all deliberations of this Council and of its committees, if any, which resulted in formal action, were taken in meetings open to the public in full compliance with applicable legal requirements, including O.R.C. §121.22 of the Revised Code

**SECTION 4.** That this Resolution shall go into effect and be in full force and effect immediately upon its passage.

  
Brad Hartung, Mayor

ATTEST:

  
Clerk of Council

ADOPTED: 28 AUG 2018