

PROJECT CONTACT PAGE

INSTRUCTIONS: In the spaces below, insert contact information for the person **most directly involved** with this particular project. The Department will contact the person named for all matters related to this project.

Grant No.	USP14206Y16
Governmental Unit	City Of Beaver Dam
Project Contact Name	Ritchie Piltz
Project Contact Title	Director of Facilities and Engineering
Project Contact Mailing Address	205 S. Lincoln Ave.
Project Contact Phone Number (direct):	(920) 887-4600 Extension: 326
Project Contact E-Mail Address:	rpiltz@cityofbeaverdam.com

Address to which reimbursement checks should be sent if different than contact information above:

Name	City of Beaver Dam Attn: John Somers
Title	Director of Administration
Mailing Address	205 S. Lincoln Ave.
Phone Number (direct):	(920) 887-4600 Extension: 349
E-Mail Address:	jsomers@cityofbeaverdam.com

If information provided on this page -- or any information in Part 1 of this grant agreement -- should change during the Grant Period, please provide that information to DNR Nonpoint Grant Manager and the DNR regional Nonpoint Source Coordinator.

Please complete this Contact Page and transmit with the signed grant agreement using one of the return methods below. (Email is preferred.)

Via E-mail:	Via US Postal Service:
DNRCFANONPOINTGRANTS@wisconsin.gov	Nonpoint Grant Manager Bureau of Community Financial Assistance Wisconsin DNR P. O. Box 7921 Madison, WI 53707-7921

Thank you very much.

Staff of DNR Nonpoint Source Grant Program

-- PLANNING GRANT AGREEMENT --

Form 8700-327 (rev. Feb 2016)

Notice: By signing this agreement, the grantee indicates concurrence with the conditions of this agreement, authorized under ss. 281.66 and 283, Wis. Stats., and chs. NR 151, 154, 155 and 216. This agreement must be signed and returned to the address above within 30 days so that funds will be reserved for this project. Failure to return a signed agreement will result in denial of grant funds. Personally identifiable information collected will be used for program administration and may be made available to requesters as required under Wisconsin's Open Records Law [ss. 19.31 - 19.39, Wis. Stats.].

PART 1. GRANT ADMINISTRATION INFORMATION

Grant Number USP-USP14206Y16	Grant Award Date January 1, 2016		
Grantee (Unit of Government) City Of Beaver Dam			Total Grant Amount \$15,786
Project Name Beaver Dam Storm Sewer Database Update		Grant Period From January 1, 2016 Through December 31, 2017	
Authorized Government Official Jeremy Klug, Director Of Facilities		Grantee Contact Jeremy Klug, Director Of Facilities	
Government Official Address 205 S Lincoln Ave		Contact's E-mail Address JKLUG@CITYOFBEAVERDAM.COM	
City, ZIP Code, County Beaver Dam, 53916 Dodge County		Contact's Telephone Number (920)887-4635 Fax No. (920)887-4636	
Name of Department Regional Nonpoint Source Coordinator, Phone Number and Email Address Mike Gilbertson, (608)275-3288, Mike.Gilbertson@Wisconsin.gov			DNR Region South Central Region

PART 2. ELIGIBLE COST-SHARE BUDGET DATA

Note: Line items cannot be exceeded without approval in advance from the DNR.

	State Cost-Share Amount		
1. Project Cost-Share Reimbursements for:			
a. STORM WATER PLANNING	\$15,786.00		
		Cost-share Percentage	
		for this grant:	36 %
2. Total Maximum Grant Amount	\$15,786.00		

PART 3. PURPOSE AND SCOPE

This grant provides cost-share funding and authorizes reimbursement by the DEPARTMENT for the above named project as described in the grant application submitted for the grant period in Part 1 above. Reimbursements may be made for work performed and expenses incurred for the following eligible local assistance activities to address storm water management under chs. NR 151 and NR 216, Wis. Adm. Code, or Total Maximum Daily Load goals.

Storm water planning activities will be undertaken by the municipality and will result in the following products: updated construction erosion control ordinance and updated storm water ordinance for new development and re-development.

PART 4. CONDITIONS

A. General Conditions:

- A.1. The Wisconsin Department of Natural Resources (DEPARTMENT) and the GRANTEE identified in Part 1 above mutually agree to perform this agreement in accordance with the Urban Nonpoint Source Water Pollution Abatement and Storm Water Management Grant Program and ss. 281.66 and 283, Wis. Stats., and chs. NR 151, 154, 155, and 216, Wis. Adm. Code, and with the project proposal, application, terms, promises, conditions, plans, specifications, estimates, procedures, maps and also any assurances attached and made a part of this agreement.
- A.2. This agreement, together with any referenced parts and attachments, shall constitute the entire agreement and previous communications or covenants pertaining to this agreement are superseded. Any revisions to this agreement must be made by written amendment, signed by both parties, prior to the termination date of this agreement, whether for changes in scope, grant period, or cost. Requests to extend the grant period must be made 45 days or more before the end of the grant period in Part 1.
- A.3. Failure by the GRANTEE to comply with the terms of this agreement shall not cause the suspension of all obligations of the State if, in the judgment of the Secretary of the DEPARTMENT, such failure was due to no fault of the GRANTEE. In such case, any amount required to settle at minimum costs any irrevocable obligations properly incurred shall be eligible for reimbursement under this agreement, at the DEPARTMENT's discretion.
- A.4. Eligibility for cost-sharing reimbursement is governed by the provisions of ch. NR 155, Wis. Adm. Code. Cost-share rates and applicability may be further limited by departmental contract approval(s), which may restrict the cost-share amount due to the eligibility requirements of the statute and codes.
- A.5. The amount listed in Part 2 above is the maximum amount the DEPARTMENT may reimburse under this agreement.
- A.6. The GRANTEE:
1. Agrees to comply with all applicable Federal, Wisconsin, and local laws in fulfilling the terms of this agreement. In particular, GRANTEE agrees to comply with all applicable local and state contract and bidding requirements. GRANTEE should consult its legal counsel with questions concerning contracts and bidding. For assistance, GRANTEE may consult [Procurement Guide for Local Governments Receiving DNR Grants](#).
 2. Promises, in consideration of the promises made by the DEPARTMENT, to execute the project described in accordance with this agreement.
 3. May decline the offer of financial assistance provided through this agreement, in writing, at any time prior to the start of the project and before expending any funds. After the project has been started or funds expended, this agreement may be rescinded, modified, or amended only by mutual agreement in writing.
 4. Agrees that its employees or agents are not employees or agents of the DEPARTMENT for any purpose, including Worker's Compensation.
 5. Agrees, to save, keep harmless, defend and indemnify the DEPARTMENT and all its officers, employees and agents, against any and all liability claims, costs of whatever kind and nature, for injury to or death of any person or persons, and for loss or damage to any property (state or other) occurring in connection with or in any way incident to or arising out of the occupancy, use, service, operation or performance of work in connection with this agreement or omissions of GRANTEE's employees, agents or representatives.
 6. Agrees to reimburse the DEPARTMENT of any and all funds the DEPARTMENT deems appropriate in the event the GRANTEE fails to comply with the conditions of this agreement or project proposal as described, or fails to provide public benefits as indicated in the project application, proposal description or this agreement. In addition, should the GRANTEE fail to comply with the conditions of this agreement, fail to progress due to non-appropriation of funds, or fail to progress with or complete the project to the satisfaction of the DEPARTMENT, all obligations of the DEPARTMENT under this agreement may be terminated, including further project cost payment.

7. Agrees, in connection with the performance of work under this agreement, not to discriminate against any employee or applicant for employment because of age, race, religion, color, disability, handicap, sex, physical condition, developmental disability as defined in s. 51.01(5), Wis. Stats., sexual orientation or national origin. This provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay or other forms of compensation; and selection for training, including apprenticeship. Except with respect to sexual orientation, the GRANTEE further agrees to take affirmative action to ensure equal employment opportunities, as required by law. The GRANTEE agrees to post in conspicuous places available, for employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of the nondiscrimination clause.
8. Agrees that accounting for project funds shall conform to generally accepted accounting principles and practices, and that GRANTEE shall maintain a financial management system, separate from all other GRANTEE activities, for this agreement.
9. Agrees to comply with the cost containment and procurement procedures in the applicable administrative codes governing this agreement.
10. Agrees that all contracts or scope of service agreements related to this grant-funded project must obtain prior approval of the DEPARTMENT Regional Nonpoint Source Coordinator for this grant, with respect to reimbursement eligibility and conformity with standards and storm water permitting requirements.
11. Agrees to retain and make available to the DEPARTMENT for inspection all fiscal records, including invoices and canceled checks, that support all project costs claimed by the GRANTEE, for three years from the date of final payment by the DEPARTMENT or three years after the end of the Grant period, whichever is later, or for a longer period if required by the DEPARTMENT for audit purposes.
12. Agrees to submit project progress reports to the DEPARTMENT Regional Nonpoint Source Coordinator identified in Part 1 of this agreement. Draft documents and associated electronic files (e.g., storm water plans, modeling files, GIS mapping files, etc.) developed under the grant shall be submitted at least 60 days prior to the grant expiration date, or by an alternative date approved by the Regional Nonpoint Source Coordinator.
13. Agrees to submit a final report within 60 days of the end of the grant period to the DNR's Regional Nonpoint Source Coordinator detailing results obtained and providing copies of products developed under the Grant. Use this link to access the Final Report materials: <http://dnr.wi.gov/Aid/UrbanNonpoint.html>.
14. Agrees that reimbursements may only be made for work performed, and expenses incurred, during the Grant Period as specified in Part 1 above. Grant reimbursements for the documented eligible expenses incurred and paid by the grantee shall not exceed the individual line item amounts and will be calculated at the cost-share percentage in Part 2 of this grant. Reimbursements may not exceed the eligible contract prices approved by the DEPARTMENT times the cost-share rate. Reimbursement request(s) must be submitted to the DEPARTMENT Regional Nonpoint Source Coordinator listed in Part 1 above at the address identified and must be accompanied by payment documentation, consisting of consultant/contractor invoices with check nos. and dates paid.

The DEPARTMENT will not issue final reimbursement to the GRANTEE unless GRANTEE has submitted Final Report and Final Report has been approved by the DEPARTMENT's Regional Nonpoint Source Coordinator.

Total reimbursements may be limited by: inclusion of ineligible items within the project activities and the grantee's request for a lesser cost-share rate than the maximum allowable state rate.

A.7. The DEPARTMENT:

1. Promises, in consideration of the covenants and agreements made by the GRANTEE, to obligate for the GRANTEE the amount identified in Part 2 above and to tender to the GRANTEE that portion of the obligation that is required to pay the DEPARTMENT's share of the costs based on the cost-share percentage listed in Part 2 above for eligible project work performed and expenses incurred during the grant period noted in Part 1 above.

- 2. Agrees that the GRANTEE shall have sole control of the method, hours worked, and time and manner of any performance under this agreement other than as specifically provided in this document. The DEPARTMENT reserves the right only to ensure that the project is progressing or has been completed in compliance with the agreement. The DEPARTMENT takes no responsibility of supervision or direction of the performance of the agreement to be performed by the GRANTEE or the GRANTEE's employees or agents. The DEPARTMENT further agrees that it will exercise no control over the selection and dismissal of the GRANTEE's employees or agents.
- 3. Shall reimburse the grantee at a rate of one-half the cost-share rate stipulated in Part 2 above until completed product(s) is submitted to, and approved by, the DEPARTMENT and the DEPARTMENT has approved the project's Final Report.

B – Special Condition

Environmental and Natural Heritage Concerns. Research and findings must include at least preliminary determinations on the potential for environmental hazards, cultural, historical, endangered and threatened resources, along with the potential for wetland and Chapter 30 conflicts, within the areas of prospective structural practice installations.

FOR THE GRANTEE

By:

[Handwritten Signature]

Authorized Government Official

Title

Mayor

Date Signed

3.11.16

Tom Kennedy

(Printed Name, if Different Than Authorized Government Official on P.1)

FOR THE STATE OF WISCONSIN

By

[Handwritten Signature]

Mary Rose Teves, Director
Bureau of Community Financial Assistance

Date Signed

March 1, 2016

When returning the signed grant, you must also include evidence of your community's local share of the grant project costs – such as a copy showing its inclusion in the municipal budget, or other evidence that the community has, in fact, committed the necessary funding to complete the project. Alternatively, you may certify that commitment below.

Certification provided as an alternative to evidence of local share:

I, the undersigned, hereby certify and attest that the GRANTEE has incorporated the "local share" of funding for the project covered by this grant within the municipal budget, or has otherwise made provisions to provide the local share.

Authorized Government Official

Resolution Number Authorizing Expenditure

OPERATIONS COMMITTEE
City of Beaver Dam, Wisconsin 53916
Meeting Minutes of February 1, 2016

The meeting, held in Room 113 at the Municipal Building, 205 S. Lincoln Avenue, was called to order at 6:30 by Chairperson Robert Ballweg.

Other Board /Commission /Committee members present: Alderpersons Mick McConaghy, Teresa Hiles-Olson, Mary Morgan, Mick Fischer, and Jon Abfall.

Absent and excused: Alderperson Donna Maly.

Also present for all or part of the meeting: Mayor Kennedy, City Attorney Maryann Schacht, Director of Facilities Jeremy Klug, Police Chief John Kreuziger, Utilities Foreman Rob Minnema, Mike Laue and Todd Janssen of MSA Professional Services, Inc., Craig Warmbold of Good Karma Broadcasting, Ben Rueter of the Beaver Dam Daily Citizen, and Engineering Coordinator Ritchie Piltz.

1.) Approval of the January 18, 2016 Operations Committee Minutes:

A Motion was made by Hiles-Olson, and seconded by Abfall approving the minutes of the January 18, 2016 Operations Committee meeting.

Hearing no discussion, the motion was unanimously carried.

2.) Approval of the January 25, 2016 Operations Committee Minutes:

A Motion was made by McConaghy, and seconded by Morgan approving the minutes of the January 25, 2016 Operations Committee meeting.

Hearing no discussion, the motion was unanimously carried.

3.) Review of current invoices:

Hearing no questions, the current invoices were forwarded to the Common Council.

4.) Community Development Block Grant-DR:

Engineering Coordinator Ritchie Piltz briefed the committee on the recent award of \$425,000 for the Cooper Street Culvert Replacements project. This grant award is intended to cover 100% of the engineering and construction costs. Mike Laue briefed the committee on the City's inquiry into reallocating the grant funds to be used on the E. Third Street Stormwater Pond project with the answer being funds are not to be reallocated to any other projects.

6.) The Preserve Development Utility Easement:

Engineering Coordinator Ritchie Piltz stated that the watermain has been installed, inspected, and placed into service; therefore it is his recommendation to approve the permanent easement at this time.

A Motion was made by McConaghy and seconded by Hiles-Olson Approving the Permanent Easement for installing, repairing, maintaining, inspecting and/or removing underground water system within the "Preserve" multi-family development.

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Hearing no discussion, the motion was unanimously carried.

7.) West Davis Street Bridge Approach (Filling):

Mike Laue of MSA Professional Services, Inc., briefed the committee on the project concept stating that planning started in 2015 and will involve removing the top 1 to 2' of the retaining wall and railing which are severely deteriorated and burying the remaining wall with material excavated from the E. Third Street Stormwater Pond project having finished slopes of 4:1. The filling on the south side will be contained in an existing easement but the north side filling area will require an easement to be purchased. McConaghy asked if there will be any issues raised by the DNR with filling in the low areas. Laue stated that a permit will be required and briefed the committee on the work completed by MSA in determining the updated flood zone limits and that a determination of no adverse effect will be required. Hiles-Olson questioned if obtaining the easement will be performed prior to designing the project. It was explained that the project will need to be designed prior to obtaining any easements to determine the size of the easement required.

A Motion was made by Abfall and seconded by Morgan Approving the Professional Services Agreement between the City of Beaver Dam and MSA Professional Services, Inc., pending approval of the 2016-2020 Stormwater Utility CIP.

Hearing no discussion, the motion was carried by a vote of 5 to 0 with Hiles-Olson abstaining.

5.) Discuss switchover of the downtown traffic signals to flashing red between the hours of 11:00 pm and 5:00 am.:

Police Chief John Kreuziger stated that the night shift officers have requested that the downtown traffic signals all be set to flashing red between 11:00 pm and 5:00 am as they were previous to the 2015 reconstruction projects. The five intersections to be set to flashing red are; W Maple Ave/N Center St, Front St/Center St, Mill St/S Spring St, Spring St/Front St, and N Spring St/Maple Ave. Setting the signals to flashing red will not have any adverse effect on the new signals.

A Motion was made by McConaghy and seconded by Hiles-Olson Authorizing setting the downtown traffic signals to flashing red between the hours of 11:00 pm and 5:00 am.

Hearing no discussion, the motion was unanimously carried.

8.) North Spring Street Reconstruction Project:

Todd Janssen of MSA Professional Services, Inc. presented the two design options for the reconstructed street design for the committee's review. Both options maintain the existing roadway cross section between Maple Avenue and Third Street, and both include bike lanes between Third Street and Mackie Street with Option B including a center turn lane. Piltz then briefed the committee on recent discussions with US Post Office representatives relative to redesigning the Post Office lot to reverse the traffic flow to

OPERATIONS COMMITTEE
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have customers exit onto N. Spring Street thereby eliminating the traffic congestion when south bound traffic attempts to turn left into the Post Office lot. The redesign would also include an access drive for semi-trucks servicing the Post Office allowing the trucks to enter and exit via E. Mackie Street. The preliminary estimate for the additional work is \$120,000 which does not include costs for property purchases. It was discussed to sign N. Spring Street no left turn into the Post Office ahead of the construction project.

After further discussion it was the consensus of the committee to proceed with design Option B with the modification of signing south bound traffic no left turn into the Post Office and Library lots.

9.) Update on snow storage locations:

Director of Facilities Jeremy Klug updated the committee that a 1 year agreement has been worked out between the City and the new owner of the former Metalfab property allowing the City to store snow on the property.

10.) Review and recommend approval of the revised Snow and Ice Removal Policy:

Director of Facilities Jeremy Klug presented the revised policy listing improvements to snow removal equipment and new practices being used. McConaghy stressed that the City strictly enforce the ordinance prohibiting depositing of snow in the streets and should consider an ordinance requiring fire hydrants be cleared by residents.

After brief discussion a Motion was made by Hiles-Olson and seconded by McConaghy Approving the Revised Snow and Ice Removal Policy.

Hearing no discussion, the motion was unanimously carried.

11.) Discuss and consider recommending approval of a temporary wage adjustment for Public Works Foreman until Public Works Supervisor begins employment:

Director of Facilities Jeremy Klug recommended a temporary wage increase of \$2.50 per hour for Jim Diels until a Public Works Supervisor is hired. It is anticipated that a new Public Works Supervisor will be hired within 3 to 4 months.

A Motion was made by Hiles-Olson and seconded by Morgan Approving a temporary wage adjustment of \$2.50 per hour for the Public Works Foreman until a Public Works Supervisor begins employment.

Hearing no discussion, the motion was unanimously carried.

12.) Review and approval of the 2016–2020 Stormwater Utility Capital Improvements Program list of projects:

Director of Facilities Jeremy Klug briefed the committee on the projects listed for 2016 construction. The amounts listed for the N. Spring Street and E. Burnett Street are the portions of the street projects that are for storm sewer replacements. The E. Third Street Stormwater Quality & Flood Control Facility is the proposed pond to be constructed and the \$330,000 listed is the total project cost associated with the pond construction. The



OPERATIONS COMMITTEE
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City was awarded a \$150,000 reimbursable grant for this project. The \$425,000 listed for the Cooper Street Culvert Replacement project is the total estimated project cost with engineering included and is 100% reimbursable under the grant award. Also listed are smaller amounts for maintenance of the Marsh Trail Stormwater Pond, GIS Stormwater System Updating, and Monroe Street Box Culvert Dredging projects. There also is \$110,000 budgeted for the W. Davis Street Retaining Wall Removal project. Discussion then transpired relative to installing a backflow preventer in the storm sewer leading to the lake in the May Street/Lake Shore Drive area at a lesser cost than construction of a \$700,000 stormwater lift station. One problem is that the storm sewer system in the area is lower than the normal lake level.

After brief further discussion, a Motion was made by Morgan and seconded by Hiles-Olson Approving the 2016-2020 Stormwater Utility Capital Improvements Program list of projects and forwarding same to the Director of Administration.

Hearing no discussion, the motion was unanimously carried.

13.) Review and approval of the 2016 – 2020 General Obligation Borrowing Capital Improvements Program list of projects:

Engineering Coordinator Ritchie Piltz briefly reviewed the 2016 projects listed in the CIP. For the DPW a 5 yard dump truck with plow is listed \$140,000 along with \$70,000 for a feasibility study/temp. heating solution replacing the boiler replacement project. The purchase of the asphalt zipper was removed to allow the new DPW Supervisor to review and determine its use. Discussion transpired relative to the potential savings on asphalt street projects if the DPW used the asphalt zipper vs having a contractor pulverize the asphalt material. Klug stated that the immediate savings would not offset the purchase of the machine but the City could look into a lease/purchase as a 2017 capital outlay item. The 2016 street projects were then discussed. Included are the pulverizing and repaving of Fourth Street between N. Center Street and N. Spring Street and S. University Avenue from Stone Street to the southerly City limits. The City has been awarded an LRIP grant in the amount of \$13,298 for this project. Also included for 2016 is the milling and asphalt overlay of the concrete pavement on E. Burnett Street between N. University Avenue and McKinley Street. Other street projects are Concrete Street Rehabilitation of various concrete streets and Sealcoating of various asphalt streets. The repaving of the Waterworks Park parking lot is also included as a 2016 project. The completion of the Fire Department Remodeling and an initial purchase of ice rescue equipment are also included in 2016.

After brief further discussion, a Motion was made by Hiles-Olson and seconded by Morgan Approving the 2016-2020 General Obligation Borrowing Capital Improvements Program list of projects and forwarding same to the Director of Administration.

Hearing no discussion, the motion was unanimously carried.

OPERATIONS COMMITTEE
City of Beaver Dam, Wisconsin 53916
Meeting Minutes of February 1, 2016

ANY OTHER BUSINESS FOR FUTURE AGENDAS

Piltz stated that he will begin working on updating the City's assessment policy.

ADJOURNMENT

A Motion was made by Morgan, seconded by Hiles-Olson and unanimously carried to adjourn the Operations Committee meeting at 7:50 p.m.

Respectfully submitted,
Ritchie Piltz, Engineering Coordinator
Recording Secretary

Stormwater Utility
Capital Improvement Plan

2016 thru 2020

PROJECTS BY FUNDING SOURCE

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
Street Projects								
Beaver St. - Front St. to W. Maple Ave.	ENG014	2	\$0					\$0
Asph. St. Mill & Overlay								
Roosevelt Dr./Warren St. - Webster St. to Park Ave	ENG020	2	\$30,000	\$210,000				\$240,000
Consulting Engineering & Reconstruction								
Fourth St. - N. Center St. to N. Spring St.	ENG022	2	\$0					\$0
Pulverize & Asphalt Pave								
West St. - W. Third St. to Oneida St.	ENG026	2	\$20,160	\$168,000				\$188,160
Asphalt Street Reconstruction								
Haskell St. - W. Water St. to W. Madison St.	ENG034	2	\$0					\$0
Asph. St. Mill & Overlay								
Gould St. N. University Ave. to Wayland St.	ENG045	1	\$0					\$0
Pulverize & Asphalt Pave								
N. Lincoln Ave. - Park Ave. to E. Third St.	ENG046	2					\$36,000	\$36,000
Concrete Street Reconstruction								
N. Spring St. - Maple Ave. to Mackie St.	ENG054	1	\$7,000	\$7,000	\$121,000			\$135,000
Conc. Street Reconstruction								
Cherokee Rd. - Grove St. to Starkweather Dr.	ENG055	2	\$0					\$0
Pulverize & Asphalt Pave								
E. Burnett St. - N. University Ave. to McKinley St.	ENG058	1	\$15,000					\$15,000
Mill & Overlay								
E. Davis St. - Jefferson St. to S. University Ave.	ENG059	1		\$4,200	\$70,000			\$74,200
Conc. Street Reconstruction								
Front St. - West St. to Beaver St.	ENG063	2	\$0					\$0
Asph. St. Mill & Overlay								
S. University Ave. - Stone St. to City Limits	ENG064	1	\$0					\$0
Pulverize & Asphalt Pave								
Prospect Rd. - Eilbes Ave. to Farwell Rd.	ENG066	1	\$28,000					\$28,000
Pulverize & Asphalt Pave								
Keller Blvd. - Park Ave. to Prospect Ave.	ENG070	2	\$5,000					\$5,000
Mill full depth & Asphalt Pave								
Stormwater Utility Borrowing Subtotal			\$22,000	\$90,160	\$503,200	\$70,000	\$36,000	\$721,360

Stormwater Utility
 Capital Improvement Plan

2016 thru 2020

PROJECTS BY FUNDING SOURCE

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
Street Projects								
S. Vita Ave. - E. Mill St. to Park Ave. Pulverize & Asphalt Pave	ENG075	2	\$0					\$0
W. Mackie St. - N. Center St. to N. Spring St. Concrete Street Reconstruction	ENG077	2		\$32,000				\$32,000
Henry St. - S. Spring St. to S. Lincoln Ave. Pulverize & Asphalt Pave	ENG078	2	\$0					\$0
S. Lincoln Ave. - E. Davis St. to E. South St. Pulverize & Asphalt Pave	ENG079	2			\$20,000			\$20,000
S. Lincoln Ave. - James St. to Henry St. Pulverize & Asphalt Pave	ENG080	2				\$0		\$0
Declark Street - R.R. Tracks to STH 33 Concrete Street Reconstruction	ENG081	2				\$35,000		\$35,000
E. Third Street Parking Lot Reconstruction	ENG	1	\$0					\$0
Stormwater Utility Borrowing Subtotal			\$22,000	\$90,160	\$535,200	\$105,000	\$56,000	\$808,360

Stormwater Utility

Capital Improvement Plan

2016 thru 2020

PROJECTS BY FUNDING SOURCE

Source	Project#	Priority	2016	2017	2018	2019	2020	Total
Stormwater Utility Projects								
E. Third Street Stormwater Quality & flood Control Facility	STW001	1	\$330,000					\$330,000
Cooper Street Culvert Replacements	STW002	1	\$425,000					\$425,000
Lakeshore Drive Stormwater Pump Station	STW003	3	\$0					\$0
Grove Street - Gilmore Ave. to Liberty St.	STW004	2		\$178,000				\$178,000
Storm Sewer Replacement								
Gilmore Avenue - Grove St. to York St.	STW005	2		\$189,000				\$189,000
Storm Sewer Replacement								
Marsh Trail Stormwater Pond Dredging	STW006	1	\$40,000					\$40,000
GIS Stormwater System Update	STW007	2	\$42,000					\$42,000
Monroe Street Box Culvert Dredging	STW007	1	\$45,000					\$45,000
W. Davis Street - Retaining Wall Removal	STW008	1	\$110,000					\$110,000
S. Center Road - Culvert Replacement	STW009	1		\$25,000				\$25,000
W. Main Street - Declark St. to N. Spring St. Storm Sewer Installation	STW010	2				\$109,000		\$109,000
Stormwater Utility Borrowing Subtotal			\$992,000	\$392,000	\$0	\$109,000	\$0	\$1,493,000
Stormwater Utility Borrowing Total			\$1,036,000	\$572,320	\$1,038,400	\$284,000	\$92,000	\$3,022,720



Stormwater Utility

Capital Improvement Plan

2016 thru 2020

PROJECTS BY FUNDING SOURCE

State/Federal Funds									
E. Third Street Stormwater Quality & flood Control Facility (WDNR Construction Grant-Awarded)	STW001	1	\$150,000						\$150,000
E. Third Street Stormwater Quality & flood Control Facility (CDBG-DR Grant-Non-Award)	STW001	1	\$395,000						\$395,000
Cooper Street Culvert Replacements (CDBG-DR Grant-Awarded)	STW002	2	\$425,000						\$425,000
GIS Stormwater System Update (WDNR Planning Grant-Awarded)	STW007	2	\$15,786						\$15,786
State/Federal Funds Total			\$590,786	\$0	\$0	\$0	\$0	\$0	\$985,786