



Board of Public Works

Regular Meeting

335 South Broadway
De Pere, WI 54115
<http://www.de-pere.org>

Agenda

Monday, April 10, 2017

7:30 PM

De Pere City Hall Council Chambers

Pursuant to Wisconsin Statutes 19.84, Notice is hereby given to the public that a meeting of the **Board of Public Works** of the City of De Pere will be held on **April 10, 2017 at 7:30 PM** in the **De Pere City Hall Council Chambers, 335 S. Broadway Street, De Pere, WI 54115.**

This meeting can be viewed LIVE at www.depere.tv. This meeting is also rebroadcast on TW Cable Channel 4 and AT&T U-verse Channel 99 throughout the week and available on demand at www.depere.tv.

I. Call to Order

1. Roll Call

II. Public Comment

III. Items

1. Approval of the Board of Public Works March 13, 2017 Meeting Minutes.
2. Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for Huron Street.
3. Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for East & West Vista Circle.
4. Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for Helena Street.
5. Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for Erie Street.
6. Discuss Assessments for 844 and 846 Oak Street.
7. Consider Award of Contract 17-13 Crackfilling.*
8. Consider Award of Contract for 17-19 Mudjacking.*
9. Consider Award of Contract 17-19A Sidewalk Grinding.*

IV. Future Agenda Items

V. Adjournment

***Items with an asterisk require City Council approval.**

Any person wishing to attend this meeting who, because of disability, requires special accommodations should contact the Clerk-Treasurer's office at 339-4050 by Noon, Monday April 10, 2017 so that arrangements can be made.

Agenda Sent To:
MAYOR
ALDERPERSONS
DEPARTMENT HEADS
KRESS FAMILY LIBRARY

PRECISION SEAL COATING
BADGER CONCRETE LIFTING
AMERICAN PAVEMENT SOLUTIONS
ALEX A RUSCH

DE PERE CHAMBER OF COMMERCE
DEFINITELY DE PERE
DEPERE HOUSING AUTHORITY
TITLETOWN HOMES
KYLE R BRITTNACHER
LEE ROFFERS
MICHAEL L & LINDY G BETHKE
BERNICE TRINKNER LE
KEITH D DAHLKE
RICK A BERGEON
RENWEN YU
LUKE D SIGL
WEST DEPERE SCHOOL DISTRICT OF
WEST DEPERE SCHOOL DISTRICT
NICHOLAS J & CASSANDRA J
HOLSTEAD
DAVID D BAETEN
MICHAEL R & THERESA A
VANDERLEEST
BRAD W & AMY L CAVIL
ELIZABETH N JURECKI
FRANCIS W & CHERYL A VLIES
JARED J MILLER
JANET A NOLAN
PHILIP R BROCHOCKI
CF & SS LLC
MARK E & ROBERTA S THIRY
MARK W & TERRIE A KUSSOW
DALE J & PATRICIA A DEDERICH SR
DONALD R & DONNA K BOONE
DAVID L & ANN M GUELIG
NICHOLAS G EVENSON
GARY J HUCEK
DANIEL R & MELISSA M VERBOORT
THOMAS J WHALEN
CHRISTINA B FEIRO
NORMAN H & NANCY A PAWELCZYK
MAUREEN A RIORDAN
JONATHAN D & AMANDA K SUSEK
DANIEL R & NICKI S MARTIN
JAMES C & DIANNE L BRIGGS
MARY E DEYOUNG
JEFF A & NATALIE E MITCHELL
BRIDGIT A COURTURE
TONY C & SHEILA H KRYSTOFF
RYAN P & MICHELLE L GOOD
MARK F & SUZANNE L GERRITS
CHRISTOPHER W & CAROL M
DEQUAINE
KATHRYN A DORCAS
ROBERT & DANA LEX LIVING TRUST
OF 2003
THOMAS E & SHARON A REILLY
DONALD J ZINK
GOEFFREY G & KATHERINE A
ZOECKLER
JEREMY J & ANNA D MANZETTI
AMY SHADIAN
ANTHONY R & JANE M REGAZZI
PHILIP W RICKERT
ROBERT S & PAMELA J MATHEWSON
MICHELLE K NYSON
JAY R COOK & LINDA M KLEIN
ROBERT J & MEGAN J WURM
WILLIAM & MARY JO DIEDRICK
MARK J & CELENE A LAUER
DIXON P SCHWARZ & SAMANTHA A TLACHAC

GREGORY P & CHRISTINE A GORST
SUSAN M HARRIS
BRIAN & RACHEL SAGRILLO
SCOTT M & KIM L PANSIER
SHERI L WATERMOLEN
EDWARD & MARY KIMMETH
STEPHEN & SHERYL MCCLEOD
CR REAL ESTATE LLC
PETER J LARSEN
WELLS FARGO BANK NA
RAYMOND J WEIGEL
SHARON R THORNE
HOLLY M MJELDE
DENNIS L & MARY J GRAHAM
CHRISTOPHER A SCHROEDER
DANIEL D MOORE
JILL A MAROHL
DANIEL & KARI GUSTAFSON
MARY JO LEY
MILFRED J & MARGARET M MANNING LE
KRISTINA L KRAUS
ANDREW W & KATHERINE A MAYER
KAREN STERNKOPF
KENNETH A NIER
JASON M & HEATHER S PETERSON
JAMES H & JULI K CONSTINE JR
DAWN L PEDERSON
JOSEPH W & SUSAN M WELLENS
REBECCA L WALL
BRANDIN T & SARAH R COLLINS
TIMOTHY J FAUST
EILEEN M LONGLAIS
SHAWN M CARTER
JEFFREY J & LISA A RADTKE
MICHAEL T SPREDEMANN
GORDON F & KATHY A CHEVALIER
DENNIS E & SHIRLEY M PENASA
CHRISTINA M PARKER
CHARLES P TROTTI III
JON J VANDENBOOMEN
CYNTHIA J VAN BEEK
ALI BRI PROPERTIES LLC
DANIEL M & TERESA L JAUQUET
MATTHEW R KAPINOS
MATTHEW R & JESSICA M PETTY
PHILLIP W MULLINS JR
MARY R LOGGHE
PHILIP L FISETTE
MICHAEL COPPENS
LTF INVESTMENTS LLC
LTF INVESTMENTS LLC
KATHLEEN A FENNESSY
JUSTIN M BALLARD
ERICH BAKKE
ANDREW J & SARAH E KERBEL
JILL M MOODY
TINA M PARINS
JOHN M & SHOSHANNA R SMYSER

CHARLES & BARBARA OTT

DAVID A SCHULDT

PAUL A & MARY ANN KRAMER

DANIEL J & LAUREN E GILANYI

CARL H GROONWALD

AMY E LASALA

RANDY J KLIMENT

TERRANCE R RYSTROM

ROBERT D & LISA M TOLLEFSON

JASON G & RENAE A MASCHKE

CARL VANDE HEI

MATTHEW D LIEBERGEN

VICTORIA D SMITH

JOHN F & JERE A SUTTON

DANIEL P & LYNN M CROOKS

STEVEN M & VALERIE A HENDRICKS

THOMAS E & BERNICE J MOORE III

HEIDI J PHILLIPS

JAMES A & PATRICIA K ENG

DANIEL W VAN DEN ELZEN

HENRY P VAN NOIE

DARRELL/NANCY HENDRICKS

LLOYD J & CAROL J BRAZEAU

RYAN J KUHN & ASHLEY L

WOODLAN-KUHN

ROY T & LUANN M WOODLAND

JOSEPH P & JODI M BERGNER JR

JAMES T & CHARLOTTE A KUEHNI

GERALD BATTEN

TIMOTHY P FRITSCH

DENISE KRAUSE

JAMES BRUSOE

SUSAN M MOREAU

LANCE A & SHANNA L KOLTZ

KAY A PAITER

Notice is hereby given that a majority of the members of the Common Council of the City of De Pere may attend this meeting to gather information about a subject (s) over which they have decision-making responsibility.

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Pam Denis

SUBJECT: Approval of the Board of Public Works March 13, 2017 Meeting Minutes.

ATTACHMENTS:

- BOPW March 13, 2017 Draft Meeting Minutes(PDF)



Board of Public Works

Regular Meeting

335 South Broadway
De Pere, WI 54115
<http://www.de-pere.org>

Draft Minutes

Monday, March 13, 2017

7:30 PM

De Pere City Hall Council Chambers

I. Call to Order

The meeting was called to order at 7:30 PM by Mayor Michael J. Walsh

Attendee Name	Title	Status	Arrived
James Boyd	Aldersperson	Absent	
Dan Carpenter	Aldersperson	Present	
Ryan Jennings	Aldersperson	Present	
Dean Raasch	Aldersperson	Present	
Michael J. Walsh	Mayor	Present	

Others present were Scott Thoresen, Director of Public Works, Chase Kuffel, Assistant City Engineer, and Pam Denis, Recording Secretary.

II. Public Comment

Joe Henrigillis asked to speak to the Board of Public Works in regard to the charges for the installation of storm sewer lateral at his property. He requested to have the charges adjusted. The Mayor stated that Scott Thoresen would follow up on this with him and place it on the April agenda.

III. Items

- Approval of the BOPW January 13, 2017 Meeting Minutes.

Aldersperson Raasch moved to approve the February 13, 2017 Board of Public Works meeting minutes, Aldersperson Jennings seconded the motion. Upon vote the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dean Raasch, Aldersperson
SECONDER:	Ryan Jennings, Aldersperson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

- Consider Award of Contract for Project 17-01 Sewer & Water Relay & Street Resurfacing.*

Mayor Walsh moved to approve the bid from Jossart Brothers, Inc. in the amount of \$2,011,042.38 for Project 17-01 Sewer and Water Relay and Street Resurfacing. Aldersperson Raasch seconded the motion. Discussion followed. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Michael J. Walsh, Mayor
SECONDER:	Dean Raasch, Aldersperson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

- Consider Award of Contract for Project 17-02 Huron Street Reconstruction & Utility Relay.*

Attachment: BOPW March 13, 2017 Draft Meeting Minutes (5663 : Approval of the BOPW March 13, 2017 Meeting Minutes)

Alderson Raasch moved to approve the bid for Project 17-02 Huron Street Reconstruction and Utility Relay from Kruczek Construction, Inc. in the amount of \$1,082,182.82. Alderson Carpenter seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dean Raasch, Alderson
SECONDER:	Dan Carpenter, Alderson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

4. Consider Award of Contract for Project 17-03 Sewer Lining-CIPP.*

Chase Kuffel, Assistant City Engineer, stated that the City had consulted with legal counsel in regard to the late delivery of two of the bids for Project 17-03. Both contractors were pre-qualified to bid and Fed Ex tracking information showed that their sealed bids should have arrived in time, but were a day delayed. He explained that the lateness was not the fault of the contractors. Discussion followed. Scott Thoresen, Director of Public Works, stated that the purpose of sealed bids is so that bids could not be altered and that the City Attorney did feel that these two particular bids were legitimate. He also stated that in this case, the taxpayers benefited due to the low bid. Fed Ex tracking information confirmed that the bids should have arrived on time but were delayed going through Memphis, TN. Director Thoresen also explained that the City has the right to reject any bids, but after consulting with the City Attorney agreed to include the two late bids.

Mayor Walsh moved to approve the bid for Project 17-03 Sewer Lining-CIPP from Insituform Technologies USA, Inc. in the amount of \$266,742.80. Alderson Jennings seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Michael J. Walsh, Mayor
SECONDER:	Ryan Jennings, Alderson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

5. Consider Award of Contract for Project 17-15 Sewer Cleaning and Televising.*

Alderson Raasch moved to approve the bid for Project 17-15 Sewer Cleaning and Televising from Speedy Clean Drain and Sewer in the amount of \$40,800.00. Alderson Jennings seconded the motion. Discussion followed. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dean Raasch, Alderson
SECONDER:	Ryan Jennings, Alderson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

6. Consider Quote for 2017 Materials Testing and Soil Borings.*

Alderson Carpenter moved to approve the quote from Professional Service Industries, Inc. (PSI) in the amount of \$33,375.60 for Materials Testing and

\$3,180.00 for Soil Boring, Alderperson Raasch seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Dan Carpenter, Alderperson
SECONDER:	Dean Raasch, Alderperson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

7. Consider 2016 Annual Wisconsin Department of Natural Resources MS4 General Permit.*

Chase Kuffel, Assistant City Engineer, reviewed the highlights from the Annual Report under the MS4 General Permit for the 2016 calendar year. This report is required to be completed annually and submitted to the Wisconsin Department of Natural Resources (WDNR) for storm water discharge.

Mayor Walsh moved to approve the report and forward it to Common Council for approval, Alderperson Raasch seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Michael J. Walsh, Mayor
SECONDER:	Dean Raasch, Alderperson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

8. Consider Leak Detection Survey.*

Scott Thoresen, Public Works Director, stated that the purpose of the leak detection survey is to locate the 13% water loss indicated by the Public Service Commission report. He stated that the last leak detection survey was done in 2015 and found 17 leaks for an estimated loss of 49 gallons per minute, which saved the City \$107,653.39 when repaired. Director Thoresen stated that the leak detection survey was bid as a joint project with Bellevue for cost savings.

Mayor Walsh moved to approve Ferguson Waterworks Services quote of \$25,205.00 for a leak detection survey, Alderperson Carpenter seconded the motion. Upon vote, the motion passed.

RESULT:	ADOPTED [UNANIMOUS]
MOVER:	Michael J. Walsh, Mayor
SECONDER:	Dan Carpenter, Alderperson
AYES:	Dan Carpenter, Ryan Jennings, Dean Raasch, Michael J. Walsh
ABSENT:	James Boyd

IV. Future Agenda Items

None.

V. Adjournment

Mayor Walsh moved to adjourn the Board of Public Works meeting, Alderperson Raasch seconded the motion. Upon vote, the motion passed and the meeting was adjourned at 8:00pm.

Respectfully submitted,
Pam Denis

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for Huron Street.

The purpose for this item is to approve a preliminary resolution for special assessment for storm sewer and/or storm lateral construction associated with street reconstruction in 2017.

Background

The City is reconstructing Huron Street, from George Street to Ridgeway Boulevard in 2017. Because of this, storm sewer laterals are being installed to properties within the corridor. The installation of storm laterals conforms to the City Municipal Code Section 26-5-5 (b) which states:

(1) Installation. Storm sewer main and lateral installation to each lot of record shall be constructed at the time of street reconstruction in those streets which do not have storm sewer. The location of the lateral installation shall be as determined by the city engineer or designee.

Assessments for these services were calculated per Code Section 13-7.

As calculated per Code Section 13-7 and approved by the BOPW, the costs for the 2017 storm sewer special assessment is as follows:

- Residential Properties
 - Storm Lateral Assessment - \$1749.92 per each
 - Storm Main Assessment - \$400.85 per parcel
- Non-Residential Properties
 - Storm Main Assessment - \$8.56 per foot of parcel frontage
 - Storm Lateral Assessment – 6” – \$2,024.08 per each
 - Storm Lateral Assessment – 8” – \$2,070.85 per each
 - Storm Lateral Assessment – 12” – \$2,314.35 per each

The locations impacted by storm sewer assessments include:

- Huron Street – George Street to Ridgeway Boulevard.

Property owners have been notified several times of this project including:

- July 19, 2016 – Letter Regarding Planned 2017 Construction

- January 20, 2017 – Letter and City Public Information Meeting
- March 9, 2017- Letter Notifying of Board of Public Works Meeting

Code Section 13-7 d. further identifies procedures and pay options for the storm sewer special assessments as follows:

- d. *Public hearing. The board shall hold a public hearing on the assessments and after the hearing may by resolution approve, disapprove, modify, or refer the report with such directions as it deems necessary. The board shall provide for the following payment alternatives if it determines to assess for any of the improvements:*
 - i. *No interest imputed if payment of assessment made in full within 30 days of invoice;*
 - ii. *Payment in such number of yearly installments as deemed reasonable by the board, together with interest thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;*
 - iii. *Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:*
 - A. *Transfer of the benefited property to any other person or entity;*
 - B. *Subdivision of the benefited property;*
 - C. *Connection to the storm sewer;*
 - D. *The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.*
 - iv. *Interest on alternatives ii. and iii. above shall stop accruing after a period of ten years.*

Note under item ii., the BOPW can establish a number of yearly establishments for payback. Also, under iii., property owners are not required to pay until they connect to the storm lateral, sell or subdivide the property, or 25 years, whichever occurs first.

Recommendation

Staff recommends that the Board of Public Works (BOPW) adopt the preliminary resolution and schedule a public hearing at the BOPW on May 8th, 2017.

ATTACHMENTS:

- CI-CALC_StormSewerCost-2017-Non-Residential_Schedule_B (PDF)
- CI-CALC_StormSewerCost-2017-Residential_Schedule_B (PDF)
- CI-CALC_StormSewerCost-2017-Non-Residential_Schedule_C (PDF)
- CI-CALC_StormSewerCost-2017-Residential_Schedule_C (PDF)
- CI-CALC-Huron-Schedule_D (PDF)
- Huron Assessment Map (PDF)
- BPW Resolution #17 - Huron Street (PDF)

Schedule B
Estimate of Proposed Improvement - Non Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
15-01	ST-02	Remove and Replace 18" PVC or RCP, CL III Storm Sewer	LF	39	\$65.00	\$2,535.00	
Total				39		\$2,535.00	
Average Cost Per Foot						\$65.00	

Schedule B
Estimate of Proposed Improvement - Non Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-08	Provide 4' Diameter Storm Manhole	VF	15.14	\$430.00	\$6,510.20	
14-07	ST-03	Install 4' Diameter Storm Manhole	VF	8.74	\$405.90	\$3,547.57	
15-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	55.89	\$377.00	\$21,070.53	
15-07	ST-06	Install 4' Diameter Storm Manhole	VF	60.3	\$454.61	\$27,412.98	
16-02	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	73.74	\$275.00	\$20,278.50	
16-07	ST-07	Remove and Replace 4' Diameter Storm Manhole	VF	24.96	\$490.00	\$12,230.40	
Total				238.77		\$91,050.18	
Cost Per Vertical Foot						\$381.33	
Cost for a 5 foot Deep Manhole						\$1,906.65	
Average Per Foot Cost with a 300 Foot Spacing						\$6.36	

Schedule B
Estimate of Proposed Improvement - Non Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Lateral Cost

Lateral 6"

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-17	Provide 6" PVC Storm Sewer Lateral	LF	3053	\$42.00	\$128,226.00	Average length of lateral is based on a 70 foot right of way.
16-07	ST-04	Provide 6" PVC Storm Sewer	LF	187	\$41.00	\$7,667.00	
Total				3240		\$135,893.00	
Average Cost Per Foot						\$41.94	
Average Cost per Lot at 35 Feet of Lateral (100% to Resident)						\$1,467.98	

Lateral 8"

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
15-07	ST-02	Install 8" PVC Storm-Roof Drains	LF	693	\$46.47	\$32,203.71	Average length of lateral is based on a 70 foot right of way.
16-02	ST-08	Provide 8" PVC Storm Sewer	LF	541	\$42.00	\$22,722.00	
16-07	ST-03	Provide 8" PVC Storm Sewer	LF	266	\$39.00	\$10,374.00	
Total				1500		\$65,299.71	
Average Cost Per Foot						\$43.53	
Average Cost per Lot at 35 Feet of Lateral (100% to Resident)						\$1,523.66	

Lateral 12"

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-02	Remove and Replace 12" PCV or RCP Storm Sewer	LF	376	\$49.00	\$18,399.50	Average length of lateral is based on a 70 foot right of way.
14-07	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	350	\$50.74	\$17,774.22	
15-01	ST-04	Remove and Replace 12" PCV or RCP Storm Sewer	LF	648	\$49.00	\$31,776.50	
15-07	ST-01	Remove and Replace 12" PCV or RCP (Class III) Storm Sewer	LF	797	\$50.51	\$40,276.67	
16-02	ST-06	Provide 12" PVC Storm Sewer	LF	609	\$45.00	\$27,405.00	
16-07	ST-02	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	119	\$62.00	\$7,378.00	
Total				2899		\$143,009.90	
Average Cost Per Foot						\$49.33	
Average Cost per Lot at 35 Feet of Lateral (100% to Resident)						\$1,726.58	

Schedule B
Estimate of Proposed Improvement - Non Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Connection Cost**Storm Wye Cost (6")**

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-10	Provide 6" Connection (Core or Tee) to 36" Storm Sewer	EA	14	\$200.00	\$2,800.00	
16-02	ST-11	Provide 6" Connection (Core or Tee) to 24" Storm Sewer	EA	14	\$200.00	\$2,800.00	
16-02	ST-12	Provide 6" Connection (Core or Tee) to Existing Storm Sewer on Eighth Street.	EA	15	\$200.00	\$3,000.00	
16-02	ST-13	Provide Storm Tee 15"x6"	EA	12	\$300.00	\$3,600.00	
16-02	ST-14	Provide Storm Tee 12"x6"	EA	9	\$200.00	\$1,800.00	
Total				64		\$14,000.00	
Average Cost Per Wye						\$218.75	

Core Storm Tee Cost (8" & 12")

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
15-07	ST-11	Core Drill Existing Main with NPC Kor-N-Tee	EA	8	\$202.05	\$1,616.40	
Total				8		\$1,616.40	
Average Cost Per Connection/Core						\$202.05	

Attachment: CI-CALC_StormSewerCost-2017-Non-Residential_Schedule_B (5722 : Consider Preliminary Resolution for Storm Sewer Main-

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-02	Remove and Replace 12" PCV or RCP Storm Sewer	LF	376	\$49.00	\$18,424.00	
14-07	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	350	\$50.74	\$17,759.00	
15-01	ST-04	Remove and Replace 12" PCV or RCP Storm Sewer	LF	648	\$49.00	\$31,752.00	
15-07	ST-01	Remove and Replace 12" PCV or RCP (Class III) Storm Sewer	LF	797	\$50.51	\$40,256.47	
16-02	ST-06	Provide 12" PVC Storm Sewer	LF	609	\$45.00	\$27,405.00	
16-07	ST-02	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	119	\$62.00	\$7,378.00	
Total				2899		\$142,974.47	
Average Cost Per Foot						\$49.32	

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Lateral Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-17	Provide 6" PVC Storm Sewer Lateral	LF	3053	\$42.00	\$128,226.00	Average length of lateral is based on a 60 foot right of way and several laterals being connected to inlets.
16-07	ST-04	Provide 6" PVC Storm Sewer Lateral	LF	187	\$41.00	\$7,667.00	
Total				3240		\$135,893.00	
Average Cost Per Foot						\$41.94	
Average Cost per Lot at 30 Feet of Lateral (100% to Resident)						\$1,258.27	

Storm Wye Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-14	Provide Storm Tee 12"X 6"	EA	9	\$200.00	\$1,800.00	
Total				9.00		\$1,800.00	
Average Cost Per Wye						\$200.00	

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-08	Provide 4' Diameter Storm Manhole	VF	15.14	\$430.00	\$6,510.20	
14-07	ST-03	Install 4' Diameter Storm Manhole	VF	8.74	\$405.90	\$3,547.57	
15-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	55.89	\$377.00	\$21,070.53	
15-07	ST-06	Install 4' Diameter Storm Manhole	VF	60.3	\$454.61	\$27,412.98	
16-02	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	73.74	\$275.00	\$20,278.50	
16-07	ST-07	Remove and Replace 4' Diameter Storm Manhole	VF	24.96	\$490.00	\$12,230.40	
Total				238.77		\$91,050.18	
Cost Per Foot						\$381.33	
Cost for a 5 foot Deep Manhole						\$1,906.65	
Average Per Foot Cost with a 300 Foot Spacing						\$6.36	

Schedule C
Estimate of Proposed Improvement - Non Residential
Calculations Based on Municipal Code 13-7
Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Mainline Cost

Item Description	Cost Per LF	Comment
18" Storm Sewer Main	\$65.00	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$6.36	
Mainline Cost Per Street Foot	\$71.36	Remaining 80% funded by Storm Water Utility
Cost Per Side of Street	\$35.68	
Assessable Amount (20%)	\$7.14	
Engineering and Administration (20%)	\$1.43	
Total Mainline Cost Per Front Lot Foot	\$8.56	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,467.98	35 foot average length.
Storm Wye Cost	\$218.75	
Assessable Amount (100%)	\$1,686.73	
Engineering and Administration (20%)	\$337.35	
Total Lateral Costs	\$2,024.08	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
8" Storm Lateral	\$1,523.66	35 foot average length.
Storm Wye Cost (Core)	\$202.05	
Assessable Amount (100%)	\$1,725.71	Average of cost to core pipe
Engineering and Administration (20%)	\$345.14	
Total Lateral Costs	\$2,070.85	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
12" Storm Lateral	\$1,726.58	35 foot average length.
Storm Wye Cost (Core)	\$202.05	
Assessable Amount (100%)	\$1,928.63	20.00%
Engineering and Administration	\$385.73	
Total Lateral Costs	\$2,314.35	

Attachment: CI-CALC_StormSewerCost-2017-Non-Residential_Schedule_C (5722 : Consider Preliminary Resolution for Storm Sewer Main-

Schedule C
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7
Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Mainline Cost

Item Description	Cost Per LF	Comment
12" Storm Sewer Main	\$49.32	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$6.36	
Mainline Cost Per Street Foot	\$55.67	60 foot wide lot
Cost Per Side of Street	\$27.84	
Cost Per Lot	\$1,670.22	
Assessable Amount (20%)	\$334.04	Remaining 80% funded by Storm Water Utility
Engineering and Administration	\$66.81	
Total Mainline Costs	\$400.85	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,258.27	30 foot average length. Some laterals will be connected to inlets.
Storm Wye Cost	\$200.00	
Assessable Amount (100%)	\$1,458.27	
Engineering and Administration	\$291.65	
Total Lateral Costs	\$1,749.92	

Total Cost

Mainline	\$400.85
Storm Lateral	\$1,749.92
Total Cost	\$2,150.78

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN:
 COST PER UNIT - STORM LATERAL:

\$400.85
\$1,749.92

OTHER ASSESSMENT
 COST PER LF - STORM MAIN:
 COST PER UNIT - 6-INCH STORM LATERAL:
 COST PER UNIT - 8-INCH STORM LATERAL:
 COST PER UNIT - 8-INCH STORM LATERAL:

\$8.56
\$2,024.08
\$2,070.85
\$2,314.35

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
LTF INVESTMENTS LLC 3774 RYAN RD DE PERE WI 54115-8668	OTHER	109 N HURON ST ED-1006	60	\$513.60	1	\$2,024.08	\$2,537.68	6-Inch Lateral
DANIEL M & TERESA L JAUQUET 133 S WASHINGTON ST DE PERE WI 54115	RESIDENTIAL	114 N HURON ST ED-1069	1	\$400.85	1	\$1,749.92	\$2,150.77	
LTF INVESTMENTS LLC 3774 RYAN RD DE PERE WI 54115-8668	OTHER	115 N HURON ST ED-1005	60	\$513.60	1	\$2,024.08	\$2,537.68	6-Inch Lateral
MATTHEW R KAPINOS 712 BORDEAUX RUE GREEN BAY WI 54301-1430	RESIDENTIAL	120 N HURON ST ED-1070	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
MICHAEL COPPENS 414 E WALNUT ST STE 142 GREEN BAY WI 54301	RESIDENTIAL	121 N HURON ST ED-1004	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
MATTHEW R & JESSICA M PETTY 126 N HURON ST DE PERE WI 54115-2813	RESIDENTIAL	126 N HURON ST ED-1071	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
PHILIP L FISETTE 127 N HURON ST DE PERE WI 54115-2812	RESIDENTIAL	127 N HURON ST ED-1003	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
MARY LOGGHE 268 DEKARD RD LITTLE SUAMICO WI 54141	RESIDENTIAL	131 N HURON ST ED-1002	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
PHILLIP W MULLINS JR 132 N HURON ST DE PERE WI 54115-2813	RESIDENTIAL	132 N HURON ST ED-1072	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN: **\$400.85**
 COST PER UNIT - STORM LATERAL: **\$1,749.92**

OTHER ASSESSMENT
 COST PER LF - STORM MAIN: **\$8.56**
 COST PER UNIT - 6-INCH STORM LATERAL: **\$2,024.08**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,070.85**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,314.35**

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
BRANDIN T & SARAH R COLLINS 202 N HURON ST DE PERE WI 54115-2815	RESIDENTIAL	202 N HURON ST ED-1076	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
TIMOTHY J FAUST 208 N HURON ST #LOWR DE PERE WI 54115-2815	RESIDENTIAL	208 N HURON ST ED-1077	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
CHARLES P TROTTI III 209 N HURON ST DE PERE WI 54115-2814	RESIDENTIAL	209 N HURON ST ED-994	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
EILEEN M LONGLAIS 214 N HURON ST DE PERE WI 54115-2815	RESIDENTIAL	214 N HURON ST ED-1078	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
CHRISTINA M PARKER 215 N HURON ST DE PERE WI 54115-2814	RESIDENTIAL	215 N HURON ST ED-993	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
JUSTIN M BALLARD 216 N HURON ST DE PERE WI 54115-2815	RESIDENTIAL	216 N HURON ST ED-1079	1	\$400.85	1	\$1,749.92	\$2,150.77	
KATHLEEN A FENNESSY 218 N HURON ST DE PERE WI 54115-2815	RESIDENTIAL	218 N HURON ST ED-1079-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
DENNIS E & SHIRLEY M PENASA 221 N HURON ST DE PERE WI 54115-2814	RESIDENTIAL	221 N HURON ST ED-992	1	\$400.85	1	\$1,749.92	\$2,150.77	
GORDON F & KATHY A CHEVALIER 631 KNOLL TE DE PERE WI 54115-3321	RESIDENTIAL	227 N HURON ST ED-991	1	\$400.85	1	\$1,749.92	\$2,150.77	

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN: **\$400.85**
 COST PER UNIT - STORM LATERAL: **\$1,749.92**

OTHER ASSESSMENT
 COST PER LF - STORM MAIN: **\$8.56**
 COST PER UNIT - 6-INCH STORM LATERAL: **\$2,024.08**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,070.85**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,314.35**

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
MICHAEL T SPREDEMAN 233 N HURON ST DE PERE WI 54115-2814	RESIDENTIAL	233 N HURON ST ED-990	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm at Huron and Williams
CR REAL ESTATE LLC P O BOX 11966 GREEN BAY WI 54307-1966	OTHER	428 N SUPERIOR ST ED-477	0	\$0.00	1	\$2,314.35	\$2,314.35	Existing storm sewer on N. Huron Street. 12-Inch Lateral
GREGORY P & CHRISTINE A GORST 430 N HURON ST DE PERE WI 54115-2817	RESIDENTIAL	430 N HURON ST ED-524	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
SHAWN M CARTER 436 N HURON ST DE PERE WI 54115-2817	RESIDENTIAL	436 N HURON ST ED-525	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
JEFFREY J & LISA A RADTKE 442 N HURON ST DE PERE WI 54115-2817	RESIDENTIAL	442 N HURON ST ED-526	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
DANIEL VANDEN BERG ETAL 448 N HURON ST DE PERE WI 54115-2817	RESIDENTIAL	448 N HURON ST ED-527	0	\$0.00	0	\$0.00	\$0.00	Connected to existing storm sewer off of Franklin Street.
KAREN STERNKOPF 501 N HURON ST DE PERE WI 54115-2801	RESIDENTIAL	501 N HURON ST ED-489	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Franklin Street.
CYNTHIA J VAN BEEK 502 N HURON ST DE PERE WI 54115-2802	RESIDENTIAL	502 N HURON ST ED-515	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Franklin Street.
JAMES H & JULI K CONSTINE JR 4226 WHISPER LN DE PERE WI 54115	RESIDENTIAL	508 N HURON ST ED-516	1	\$400.85	1	\$1,749.92	\$2,150.77	

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN: **\$400.85**
 COST PER UNIT - STORM LATERAL: **\$1,749.92**

OTHER ASSESSMENT
 COST PER LF - STORM MAIN: **\$8.56**
 COST PER UNIT - 6-INCH STORM LATERAL: **\$2,024.08**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,070.85**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,314.35**

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
ANDREW W & KATHERINE A MAYER 509 N HURON ST DE PERE WI 54115-2801	RESIDENTIAL	509 N HURON ST ED-488	1	\$400.85	1	\$1,749.92	\$2,150.77	
DAWN L PEDERSON 514 N HURON ST DE PERE WI 54115-2802	RESIDENTIAL	514 N HURON ST ED-517	1	\$400.85	1	\$1,749.92	\$2,150.77	
KRISTINA L KRAUS 515 N HURON ST DE PERE WI 54115-2801	RESIDENTIAL	515 N HURON ST ED-487	1	\$400.85	1	\$1,749.92	\$2,150.77	
JOSEPH W & SUSAN M WELLENS 520 N HURON ST DE PERE WI 54115-2802	RESIDENTIAL	520 N HURON ST ED-518	1	\$400.85	1	\$1,749.92	\$2,150.77	
MILFRED J & MARGARET M MANNING LE 521 N HURON ST DE PERE WI 54115-2801	RESIDENTIAL	521 N HURON ST ED-486	1	\$400.85	1	\$1,749.92	\$2,150.77	
REBECCA L WALL 526 N HURON ST DE PERE WI 54115-2802	RESIDENTIAL	526 N HURON ST ED-519	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Fulton Street.
MARY JO LEY 527 N HURON ST DE PERE WI 54115	RESIDENTIAL	527 N HURON ST ED-485	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Fulton Street.
RAYMOND J WEIGEL 602 N HURON ST DE PERE WI 54115-2619	RESIDENTIAL	602 N HURON ST ED-506	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Fulton Street.
JILL A MAROHL 607 N HURON ST DE PERE WI 54115-2618	RESIDENTIAL	607 N HURON ST ED-497	1	\$400.85	1	\$1,749.92	\$2,150.77	

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN: **\$400.85**
 COST PER UNIT - STORM LATERAL: **\$1,749.92**

OTHER ASSESSMENT
 COST PER LF - STORM MAIN: **\$8.56**
 COST PER UNIT - 6-INCH STORM LATERAL: **\$2,024.08**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,070.85**
 COST PER UNIT - 8-INCH STORM LATERAL: **\$2,314.35**

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
SHARON R THORNE 315 S JEFFERSON ST GREEN BAY WI 54301-4522	RESIDENTIAL	608 N HURON ST ED-507	1	\$400.85	1	\$1,749.92	\$2,150.77	
DANIEL D MOORE 615 N HURON ST DE PERE WI 54115-2618	RESIDENTIAL	615 N HURON ST ED-496	1	\$400.85	1	\$1,749.92	\$2,150.77	
PETER J LARSEN 616 N HURON ST DE PERE WI 54115-2619	RESIDENTIAL	616 N HURON ST ED-508	1	\$400.85	1	\$1,749.92	\$2,150.77	
CODY FONTAINE 620 N HURON ST DE PERE WI 54115-2619	RESIDENTIAL	620 N HURON ST ED-509	1	\$400.85	1	\$1,749.92	\$2,150.77	
CHRISTOPHER A SCHROEDER 127 S ERIE ST DE PERE WI 54115-2911	RESIDENTIAL	621 N HURON ST ED-495	1	\$400.85	1	\$1,749.92	\$2,150.77	
DENNIS L & MARY J GRAHAM 627 N HURON ST DE PERE WI 54115-2618	RESIDENTIAL	627 N HURON ST ED-368	1	\$400.85	1	\$1,749.92	\$2,150.77	
DENNIS L & MARY J GRAHAM 627 N HURON ST DE PERE WI 54115-2618	RESIDENTIAL	N HURON ST ED-367	1	\$400.85	1	\$1,749.92	\$2,150.77	
SCOTT M & KIM L PANSIER 630 N HURON ST DE PERE WI 54115-2619	RESIDENTIAL	630 N HURON ST ED-27	1	\$400.85	1	\$1,749.92	\$2,150.77	
BRIAN A & RACHEL A SAGRILLO 636 N HURON ST DE PERE WI 54115-2619	RESIDENTIAL	636 N HURON ST ED-27-2	1	\$400.85	1	\$1,749.92	\$2,150.77	

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

OTHER ASSESSMENT
 COST PER LF - STORM MAIN: \$8.56
 COST PER UNIT - 6-INCH STORM LATERAL: \$2,024.08
 COST PER UNIT - 8-INCH STORM LATERAL: \$2,070.85
 COST PER UNIT - 8-INCH STORM LATERAL: \$2,314.35

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
SUSAN M HARRIS 640 N HURON ST DE PERE WI 54115-2619	RESIDENTIAL	640 N HURON ST ED-27-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
HOLLY M MJELDE 641 N HURON ST DE PERE WI 54115-2618	RESIDENTIAL	641 N HURON ST ED-366	1	\$400.85	1	\$1,749.92	\$2,150.77	
SHERI L WATERMOLEN 702 N HURON ST DE PERE WI 54115-2621	RESIDENTIAL	702 N HURON ST ED-26-3	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer is located behind house.
ANDREW J & SARAH E KERBEL 703 N HURON ST DE PERE WI 54115-2620	RESIDENTIAL	703 N HURON ST ED-25-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
EDWARD & MARY KIMMETH 708 N HURON ST DE PERE WI 54115-2621	RESIDENTIAL	708 N HURON ST ED-26-1	0	\$0.00	0	\$0.00	\$0.00	Connected to existing storm sewer behind house.
ERICH BAKKE 713 N HURON ST DE PERE WI 54115-2620	RESIDENTIAL	713 N HURON ST ED-1138	1	\$400.85	1	\$1,749.92	\$2,150.77	
LTF INVESTMENTS LLC 3774 RYAN RD DE PERE WI 54115-8668	OTHER	715 GEORGE ST ED-1007	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on N. Huron Street.
JON J VANDENBOOMEN 721 JAMES ST DE PERE WI 54115-2824	RESIDENTIAL	721 JAMES ST ED-995	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on N. Huron Street.
STEPHEN & SHERYL MCCLEOD 4185 OAKRIDGE CI DE PERE WI 54115	RESIDENTIAL	724 N HURON ST ED-26	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer is located behind house.

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - N. HURON STREET FROM GEORGE STREET TO RIDGEWAY BOULEVARD

RESIDENTIAL ASSESSMENT
 COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

OTHER ASSESSMENT
 COST PER LF - STORM MAIN: \$8.56
 COST PER UNIT - 6-INCH STORM LATERAL: \$2,024.08
 COST PER UNIT - 8-INCH STORM LATERAL: \$2,070.85
 COST PER UNIT - 8-INCH STORM LATERAL: \$2,314.35

NOTE: OTHER IS DEFINED AS PROPERTIES ZONED COMMERCIAL, INDUSTRIAL, OR HAVE A RESIDENTIAL USE GREATER THAN A DUPLEX

PROPERTY OWNER	RESIDENTIAL OR OTHER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
			UNIT	COST	UNIT	COST		
DANIEL & KARI GUSTAFSON 5341 HICKORY WOOD DR NAPLES FL 34119-1404	RESIDENTIAL	725 FULTON ST ED-498	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Fulton Street.
JASON M & HEATHER S PETERSON 2147 SWANSTONE CI DE PERE WI 54115-8272	RESIDENTIAL	725 N HURON ST ED-25	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Ridgeway Boulevard.
KENNETH A NIER 726 N HURON ST DE PERE WI 54115-2621	RESIDENTIAL	726 N HURON ST ED-26-2	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer off of Ridgeway Boulevard.
ALI BRI PROPERTIES LLC 2586 SCHOOL RD GREENLEAF WI 54126	OTHER	805 GEORGE ST ED-1067	0	\$0.00	1	\$2,070.85	\$2,070.85	Existing storm sewer on N. Huron Street. 8-Inch Lateral
TOTAL			145	\$11,048.45	55	\$97,679.28	\$108,727.73	

PROJECT 17-02 STORM SEWER ASSESSMENT MAP NORTH HURON STREET

ASSESSMENT
AREA (TYP.)

Legend

- Storm Manhole
- ⊕ Storm Catch Basin
- Collectors
- Culvert
- - - Open Channel



Street
Reconstruction

Project:
17-02

Engineering Division
925 S. 6TH ST.
De Pere, WI 54115
Office: 920-339-4061
Fax: 920-339-4071

4- 2017
BY: SRL

Packet Pg. 27

1 inch = 200 feet

Attachment: Huron Assessment Map (5722 : Consider Preliminary Resolution for Storm Sewer Main-Laterals for Huron Street)

RESOLUTION #17-

PRELIMINARY RESOLUTION DECLARING INTENTION TO EXERCISE
SPECIAL ASSESSMENT POWERS UNDER SECTION 13-7 DE PERE MUNICIPAL CODE and
Wis. Stats. §66.0703
STORM SEWER MAIN AND LATERALS UNDER PROJECT 17-02 ON HURON STREET
FROM GEORGE STREET TO RIDGEWAY BOULEVARD

BE IT HEREBY RESOLVED, by the Board of Public Works of the City of De
Pere, Wisconsin, as follows:

1. That the Board of Public Works hereby declares its intention to exercise its police powers and levy special assessments pursuant to Section 13-7, De Pere Municipal Code and Wis. Stats. §66.0703, for improvements constructed within the area described below and special assessments to be levied on a reasonable basis upon the properties benefited thereby. Said improvements to include storm sewer main and laterals. Said improvements shall be constructed and the properties benefiting there from are contained in the following described areas or abutting streets:

STORM SEWER MAIN AND/OR LATERALS – HURON STREET

Both Sides of Huron Street from George Street to Ridgeway Boulevard

2. The total assessed against such districts shall not exceed the total cost of the improvements. The Board of Public Works determines that such improvements shall be installed and assessed therefore levied under the police power and that the amount assessed against each benefited parcel shall be based on each unit for Storm Sewer and/or Laterals.

3. The assessments against any parcel shall be paid as follows:

- (a) No interest imputed if payment of assessment made in full within 30 days of invoice;
- (b) Payment shall be in BLANK (To be determined by the Board) yearly

installments once the assessment is due, together with interest on the unpaid balance thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;

- (c) Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:
 - i. Transfer of the benefited property to any other person or entity;
 - ii. Subdivision of the benefited property;
 - iii. Connection to the storm sewer;
 - iv. The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.
- (d) Interest on alternatives (b) and (c) above shall stop accruing after a period of ten years

4. The Director of Public Works is directed to prepare a report incorporating the recommendation of the Board of Public Works consisting of:

- (a) Preliminary plans and specifications for said improvements;
- (b) An estimate of the entire cost of the proposed improvements;
- (c) A schedule of the proposed assessments;
- (d) A statement that the property against which the assessments are proposed is benefited.

After compiling such report, the Director of Public Works is directed to file a copy thereof in the City Clerk-Treasurer's office for public inspection.

5. Upon receiving the report of the Board of Public Works, the Clerk-

Treasurer is directed to give a Class I notice of public hearing on such report as specified in Section 66.60, Wis. Stats. The hearing shall be held in the Common Council Chambers of the City Hall at a time set by the Clerk-Treasurer in accordance with the aforementioned statutory provision.

Adopted by the Board of Public Works of the City of De Pere, Wisconsin, this _____ day of _____, 2017.

APPROVED:

Michael J. Walsh, Mayor and Chair of the Board
of Public Works

Ayes: _____ Nays: _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for East & West Vista Circle.

The purpose for this item is to approve a preliminary resolution for special assessment for storm sewer and/or storm lateral construction associated with street resurfacing in 2017.

Background

The City is resurfacing East and West Vista Circle south of Stevens Street in 2017. The City received a request for a storm lateral. The City has received drainage complaints throughout this area over the last few years. Because of this, storm sewer laterals are being installed to properties within the corridor. The installation of storm laterals conforms to the City Municipal Code Section 26-5-5 which states that:

- “(c) Street Resurfacing*
- (1) Installation. Storm sewer main and lateral installation to each lot of a record shall be constructed at during street resurfacing improvements when:*
- a. Requested by a property owner along the street to be resurfaced; or*
 - b. When ordered by the director of public works to address drainage issues*
- The location of the lateral installation shall be as determined by the city engineer or designee.”*

Assessments for these services shall be as provided in Code Section 13-7.

As calculated per Code Section 13-7 and approved by the BOPW, the costs for the 2017 storm sewer special assessment is as follows:

- Residential Properties
 - Storm Lateral Assessment - \$1749.92 per each
 - Storm Main Assessment - \$400.85 per parcel

The locations impacted by storm sewer assessments include:

- East Vista Circle from Stevens Street to West Vista Circle

- West Vista Circle from Stevens Street to East Vista Circle

Property owners have been notified several times of this project including:

- December 19, 2016 – Notification of Storm Sewer Laterals
- January 20, 2017 – Notice of 2017 Construction and Public Information Meeting
- January 31, 2017 – Public Information Meeting
- March 9, 2017- Letter Notifying of Board of Public Works Meeting

Code Section 13-7 d. further identifies procedures and pay options for the storm sewer special assessments as follows:

- d. *Public hearing. The board shall hold a public hearing on the assessments and after the hearing may by resolution approve, disapprove, modify, or refer the report with such directions as it deems necessary. The board shall provide for the following payment alternatives if it determines to assess for any of the improvements:*
 - i. *No interest imputed if payment of assessment made in full within 30 days of invoice;*
 - ii. *Payment in such number of yearly installments as deemed reasonable by the board, together with interest thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;*
 - iii. *Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:*
 - A. *Transfer of the benefited property to any other person or entity;*
 - B. *Subdivision of the benefited property;*
 - C. *Connection to the storm sewer;*
 - D. *The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.*
 - iv. *Interest on alternatives ii. and iii. above shall stop accruing after a period of ten years.*

Note under item ii., the BOPW can establish a number of yearly establishments for payback. Also, under iii., property owners are not required to pay until they connect to the storm lateral, sell or subdivide the property, or 25 years, whichever occurs first.

Recommendation

Staff recommends that the Board of Public Works (BOPW) adopt the preliminary resolution and schedule a public hearing at the BOPW on May 8th, 2017.

ATTACHMENTS:

- CI-CALC_StormSewerCost-2017-Residential_Schedule_B (PDF)
- CI-CALC_StormSewerCost-2017-Residential_C (PDF)
- Report-Spec_Assess_Sch_D-East Vista_Storm-Preliminary (PDF)

- Report-Spec_Assess_Sch_D-West Vista_Storm-Preliminary (PDF)
- Vista Assessment Map (PDF)
- BPW Resolution #17 - Vista Circle (PDF)

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved by the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/2017

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-02	Remove and Replace 12" PCV or RCP Storm Sewer	LF	376	\$49.00	\$18,424.00	
14-07	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	350	\$50.74	\$17,759.00	
15-01	ST-04	Remove and Replace 12" PCV or RCP Storm Sewer	LF	648	\$49.00	\$31,752.00	
15-07	ST-01	Remove and Replace 12" PCV or RCP (Class III) Storm Sewer	LF	797	\$50.51	\$40,256.47	
16-02	ST-06	Provide 12" PVC Storm Sewer	LF	609	\$45.00	\$27,405.00	
16-07	ST-02	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	119	\$62.00	\$7,378.00	
Total				2899		\$142,974.47	
Average Cost Per Foot						\$49.32	

Storm Sewer Cost Evaluation - Residential
Summary Based on 2014-2016 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/08/17

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-08	Provide 4' Diameter Storm Manhole	VF	15.14	\$430.00	\$6,510.20	
14-07	ST-03	Install 4' Diameter Storm Manhole	VF	8.74	\$405.90	\$3,547.57	
15-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	55.89	\$377.00	\$21,070.53	
15-07	ST-06	Install 4' Diameter Storm Manhole	VF	60.3	\$454.61	\$27,412.98	
16-02	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	73.74	\$275.00	\$20,278.50	
16-07	ST-07	Remove and Replace 4' Diameter Storm Manhole	VF	24.96	\$490.00	\$12,230.40	
Total				238.77		\$91,050.18	
Cost Per Foot						\$381.33	
Cost for a 5 foot Deep Manhole						\$1,906.65	
Average Per Foot Cost with a 300 Foot Spacing						\$6.36	

Storm Sewer Cost Evaluation - Residential
Summary Based on 2014-2016 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/08/17

Lateral Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-17	Provide 6" PVC Storm Sewer Lateral	LF	3053	\$42.00	\$128,226.00	Average length of lateral is based on a 60 foot right of way and several laterals being connected to inlets.
16-07	ST-04	Provide 6" PVC Storm Sewer Lateral	LF	187	\$41.00	\$7,667.00	
Total				3240		\$135,893.00	
Average Cost Per Foot						\$41.94	
Average Cost per Lot at 30 Feet of Lateral (100% to Resident)						\$1,258.27	

Storm Wye Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-14	Provide Storm Tee 12"X 6"	EA	9	\$200.00	\$1,800.00	
Total				9.00		\$1,800.00	
Average Cost Per Wye						\$200.00	

2017 Storm Sewer Cost Evaluation - Residential
Summary Based on 2014-2016 Asphalt Reconstruction and Resurfacing Projects.
City of De Pere
Date: 2/08/2017

Storm Mainline Cost

Item Description	Cost Per LF	Comment
12" Storm Sewer Main	\$49.32	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$6.36	
Mainline Cost Per Street Foot	\$55.67	60 foot wide lot
Cost Per Side of Street	\$27.84	
Cost Per Lot	\$1,670.22	
Assessable Amount (20%)	\$334.04	Remaining 80% funded by Storm Water Utility
Engineering and Administration	\$66.81	
Total Mainline Costs	\$400.85	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,258.27	30 foot average length. Some laterals will be connected to inlets.
Storm Wye Cost	\$200.00	
Assessable Amount (100%)	\$1,458.27	
Engineering and Administration	\$291.65	
Total Lateral Costs	\$1,749.92	

Total Cost

Mainline	\$400.85
Storm Lateral	\$1,749.92
Total Cost	\$2,150.78

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - EAST VISTA CIRCLE FROM STEVENS STREET TO WEST VISTA CIRCLE

COST PER UNIT - STORM MAIN:

\$400.85

COST PER UNIT - STORM LATERAL:

\$1,749.92

<u>PROPERTY OWNER</u>	<u>LOT NO.</u> <u>PROPERTY ADDRESS</u> <u>PARCEL NUMBER</u>	<u>STORM MAIN ASSESSMENT</u>		<u>STORM LATERAL ASSESSMENT</u>		<u>TOTAL ASSESSMENT</u>	<u>COMMENT</u>
		<u>UNIT</u>	<u>COST</u>	<u>UNIT</u>	<u>COST</u>		
THOMAS J WHALEN 1015 STEVENS ST GREEN BAY WI 54115	1015 STEVENS ST WD-758-17	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on E Vista Circle
DANIEL R & MELISSA M VERBOORT 2007 E VISTA CI DE PERE WI 54115-1616	2007 E VISTA CI WD-758-16	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on E Vista Circle
NORMAN H & NANCY A PAWELCZYK 2008 E VISTA CI DE PERE WI 54115-1617	2008 E VISTA CI WD-758-19	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on E Vista Circle. Verified lateral on 12/28/2016.
CHRISTINA B FEIRO 2016 E VISTA CI DE PERE WI 54115-1617	2016 E VISTA CI WD-758-18	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on E Vista Circle
ROBERT J & MEGAN J WURM 2022 E VISTA CI DE PERE WI 54115-1617	2022 E VISTA CI WD-758-54	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on E Vista Circle. Connected at STMH 36. Verified 3/8/2017
GARY J HUCEK 2023 E VISTA CI DE PERE WI 54115-1616	2023 E VISTA CI WD-758-14	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on E Vista Circle
JAY R COOK & LINDA M KLEIN 2033 E VISTA CI DE PERE WI 54115-1616	2033 E VISTA CI WD-758-53	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on E Vista Circle
MICHELLE K NYSON 2043 E VISTA CI DE PERE WI 54115-1616	2043 E VISTA CI WD-758-52	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on E Vista Circle
WILLIAM & MARY JO DIEDRICK 2044 E VISTA CI DE PERE WI 54115-1617	2044 E VISTA CI WD-758-55	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on E Vista Circle. Connected at inlet 35. Verified 3/6/2017
ROBERT S & PAMELA J MATHEWSON 2053 E VISTA CI DE PERE WI 54115-1616	2053 E VISTA CI WD-758-51	1	\$400.85	1	\$1,749.92	\$2,150.77	

Attachment: Report-Spec_Assess_Sch_D-East Vista_Storm-Preliminary (5725 : Consider Preliminary

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - EAST VISTA CIRCLE FROM STEVENS STREET TO WEST VISTA CIRCLE

COST PER UNIT - STORM MAIN:

\$400.85

COST PER UNIT - STORM LATERAL:

\$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
MARK J & CELENE A LAUER 2054 E VISTA CI DE PERE WI 54115-1617	2054 E VISTA CI WD-758-57	1	\$400.85	1	\$1,749.92	\$2,150.77	
PHILIP W RICKERT 2057 E VISTA CI DE PERE WI 54115-1616	2057 E VISTA CI WD-758-50	1	\$400.85	1	\$1,749.92	\$2,150.77	
DIXON P SCHWARZ & SAMANTHA A TLACHAC 2058 E VISTA CI DE PERE WI 54115-1617	2058 E VISTA CI WD-758-58	1	\$400.85	1	\$1,749.92	\$2,150.77	
ANTHONY R & JANE M REGAZZI 2061 E VISTA CI DE PERE WI 54115-1616	2061 E VISTA CI WD-758-49	1	\$400.85	1	\$1,749.92	\$2,150.77	
CHARLES & BARBARA OTT 2062 E VISTA CI DE PERE WI 54115-1617	2062 E VISTA CI WD-758-59	1	\$400.85	1	\$1,749.92	\$2,150.77	
AMY SHADIAN 2065 E VISTA CI DE PERE WI 54115-1616	2065 E VISTA CI WD-758-48	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer from Villa Ln.
DAVID A SCHULDT 2066 E VISTA CI DE PERE WI 54115-1617	2066 E VISTA CI WD-758-60	1	\$400.85	1	\$1,749.92	\$2,150.77	
PAUL A & MARY ANN KRAMER 2070 E VISTA CI DE PERE WI 54115-1617	2070 E VISTA CI WD-758-61	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer from Villa Ln. Connected at inlet 23. Verified on 3/6/2017
JEREMY J & ANNA D MANZETTI 2073 E VISTA CI DE PERE WI 54115-1623	2073 E VISTA CI WD-758-47	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer from Villa Ln.
DANIEL J & LAUREN E GILANYI 2074 E VISTA CI DE PERE WI 54115-1617	2074 E VISTA CI WD-758-62	1	\$400.85	1	\$1,749.92	\$2,150.77	Illegal connection at inlet 23. Will be assessed.

Attachment: Report-Spec_Assess_Sch_D-East Vista_Storm-Preliminary (5725 : Consider Preliminary

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - EAST VISTA CIRCLE FROM STEVENS STREET TO WEST VISTA CIRCLE

COST PER UNIT - STORM MAIN:

\$400.85

COST PER UNIT - STORM LATERAL:

\$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
GOEFFREY G & KATHERINE A ZOECKLER 2077 E VISTA CI DE PERE WI 54115-1623	2077 E VISTA CI WD-758-46	1	\$400.85	1	\$1,749.92	\$2,150.77	
CARL H GROONWALD 2078 E VISTA CI DE PERE WI 54115-1617	2078 E VISTA CI WD-758-63	1	\$400.85	1	\$1,749.92	\$2,150.77	
DONALD J ZINK 2081 E VISTA CI DE PERE WI 54115-1623	2081 E VISTA CI WD-758-45	1	\$400.85	1	\$1,749.92	\$2,150.77	
AMY E LASALA 2082 E VISTA CI DE PERE WI 54115-1617	2082 E VISTA CI WD-758-64	1	\$400.85	1	\$1,749.92	\$2,150.77	
THOMAS E & SHARON A REILLY 2085 E VISTA CI DE PERE WI 54115-1623	2085 E VISTA CI WD-758-44	1	\$400.85	1	\$1,749.92	\$2,150.77	
ROBERT & DANA LEX LIVING TRUST OF 2003 2089 E VISTA CI DE PERE WI 54115-1623	2089 E VISTA CI WD-758-43	1	\$400.85	1	\$1,749.92	\$2,150.77	
	TOTAL	14	\$5,611.90	22	\$38,498.24	\$44,110.14	

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SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - WEST VISTA CIRCLE FROM STEVENS STREET TO EAST VISTA CIRCLE

COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
THOMAS E & BERNICE J MOORE III 1141 STEVENS ST DE PERE WI 54115-1611	1141 STEVENS ST WD-758-75	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
MAUREEN A RIORDAN 2020 W VISTA CI DE PERE WI 54115-1619	2020 W VISTA CI WD-758-30	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
STEVEN M & VALERIE A HENDRICKS 2031 W VISTA CI DE PERE WI 54115-1618	2031 W VISTA CI WD-758-74	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
JONATHAN D & AMANDA K SUSEK 2032 W VISTA CI DE PERE WI 54115-1619	2032 W VISTA CI WD-758-31	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
DANIEL P & LYNN M CROOKS 2041 W VISTA CI DE PERE WI 54115-1618	2041 W VISTA CI WD-758-73	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
DANIEL R & NICKI S MARTIN 2042 W VISTA CI DE PERE WI 54115-1619	2042 W VISTA CI WD-758-32	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
JOHN F & JERE A SUTTON 2051 W VISTA CI DE PERE WI 54115-1618	2051 W VISTA CI WD-758-72	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on W Vista Circle. Confirmed later connection on 3/20/2017.
VICTORIA D SMITH 2055 W VISTA CI DE PERE WI 54115-1618	2055 W VISTA CI WD-758-71	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on W Vista Circle. Told Kelly or 2/15 they connected in 2016 when they bought the house Verified on 3/6/17
JAMES C & DIANNE L BRIGGS 2056 W VISTA CI DE PERE WI 54115-1619	2056 W VISTA CI WD-758-34	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle

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SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - WEST VISTA CIRCLE FROM STEVENS STREET TO EAST VISTA CIRCLE

COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
MATTHEW D LIEBERGEN 2059 W VISTA CI DE PERE WI 54115-1618	2059 W VISTA CI WD-758-70	0	\$0.00	0	\$0.00	\$0.00	Existing storm sewer on W Vista Circle. Stubbed into C 22. Verified 3/6/2017
MARY E DEYOUNG 2060 W VISTA CI DE PERE WI 54115-1619	2060 W VISTA CI WD-758-35	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on W Vista Circle
CARL VANDE HEI 2063 W VISTA CI DE PERE WI 54115-1618	2063 W VISTA CI WD-758-69	1	\$400.85	1	\$1,749.92	\$2,150.77	
JEFF A & NATALIE E MITCHELL 2064 W VISTA CI DE PERE WI 54115-1619	2064 W VISTA CI WD-758-36	1	\$400.85	1	\$1,749.92	\$2,150.77	
BRIDGIT A COURTURE 2068 W VISTA CI DE PERE WI 54115-1619	2068 W VISTA CI WD-758-37	1	\$400.85	1	\$1,749.92	\$2,150.77	
JASON G & RENAE A MASCHKE 2069 W VISTA CI DE PERE WI 54115-1618	2069 W VISTA CI WD-758-68	1	\$400.85	1	\$1,749.92	\$2,150.77	
TONY C & SHEILA H KRYSTOFF 2072 W VISTA CI DE PERE WI 54115-1619	2072 W VISTA CI WD-758-38	1	\$400.85	1	\$1,749.92	\$2,150.77	
ROBERT D & LISA M TOLLEFSON 2075 W VISTA CI DE PERE WI 54115-1618	2075 W VISTA CI WD-758-67	1	\$400.85	1	\$1,749.92	\$2,150.77	
RYAN P & MICHELLE L GOOD 2076 W VISTA CI DE PERE WI 54115-1622	2076 W VISTA CI WD-758-39	1	\$400.85	1	\$1,749.92	\$2,150.77	

Attachment: Report-Spec_Assess_Sch_D-West Vista_Storm-Preliminary (5725 : Consider Preliminary

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - WEST VISTA CIRCLE FROM STEVENS STREET TO EAST VISTA CIRCLE

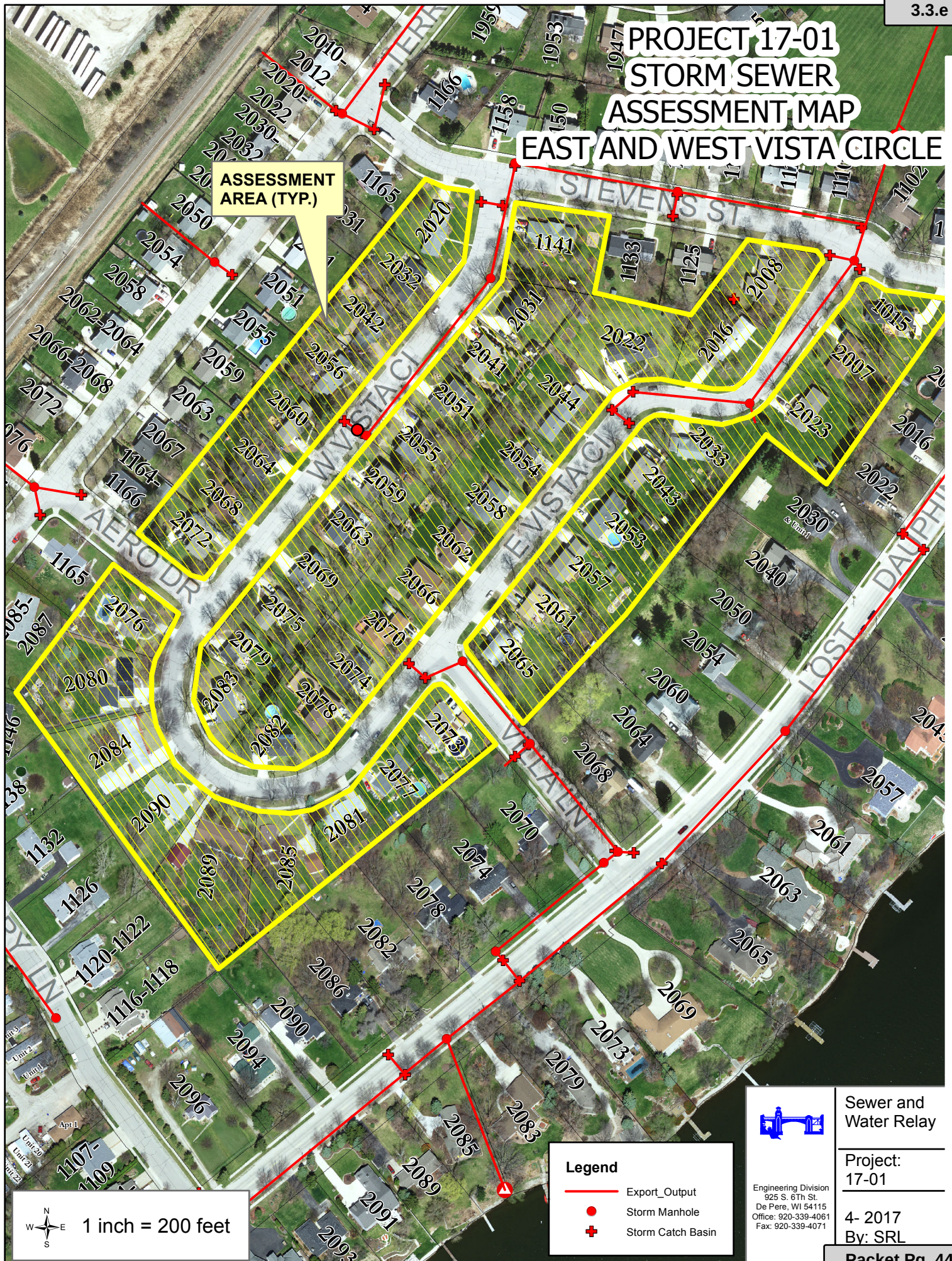
COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
TERRANCE R RYSTROM 2079 W VISTA CI DE PERE WI 54115-1618	2079 W VISTA CI WD-758-66	1	\$400.85	1	\$1,749.92	\$2,150.77	
MARK F & SUZANNE L GERRITS 2080 W VISTA CI DE PERE WI 54115-1622	2080 W VISTA CI WD-758-40	1	\$400.85	1	\$1,749.92	\$2,150.77	
RANDY J KLIMENT 2083 W VISTA CI DE PERE WI 54115-1618	2083 W VISTA CI WD-758-65	1	\$400.85	1	\$1,749.92	\$2,150.77	
CHRISTOPHER W & CAROL M DEQUAINE 2084 W VISTA CI DE PERE WI 54115-1622	2084 W VISTA CI WD-758-41	1	\$400.85	1	\$1,749.92	\$2,150.77	
KATHRYN A DORCAS 2090 W VISTA CI DE PERE WI 54115-1622	2090 W VISTA CI WD-758-42	1	\$400.85	1	\$1,749.92	\$2,150.77	
	TOTAL	12	\$4,810.20	20	\$34,998.40	\$39,808.60	

Attachment: Report-Spec_Assess_Sch_D-West Vista_Storm-Preliminary (5725 : Consider Preliminary

PROJECT 17-01 STORM SEWER ASSESSMENT MAP EAST AND WEST VISTA CIRCLE

ASSESSMENT
AREA (TYP.)



Legend

- Export_Output
- Storm Manhole
- + Storm Catch Basin



Sewer and
Water Relay

Project:
17-01

4- 2017
By: SRL

Packet Pg. 44

Engineering Division
925 S. 6th St.
De Pere, WI 54115
Office: 920-339-4061
Fax: 920-339-4071

RESOLUTION #17-

PRELIMINARY RESOLUTION DECLARING INTENTION TO EXERCISE
SPECIAL ASSESSMENT POWERS UNDER SECTION 13-7 DE PERE MUNICIPAL CODE and
Wis. Stats. §66.0703
STORM SEWER MAIN AND LATERALS UNDER PROJECT 17-01 ON EAST AND WEST
VISTA CIRCLE

BE IT HEREBY RESOLVED, by the Board of Public Works of the City of De Pere, Wisconsin, as follows:

1. That the Board of Public Works hereby declares its intention to exercise its police powers and levy special assessments pursuant to Section 13-7, De Pere Municipal Code and Wis. Stats. §66.0703, for improvements constructed within the area described below and special assessments to be levied on a reasonable basis upon the properties benefited thereby. Said improvements to include storm sewer main and laterals. Said improvements shall be constructed and the properties benefiting there from are contained in the following described areas or abutting streets:

STORM SEWER MAIN AND/OR LATERALS – EAST AND WEST VISTA CIRCLE

Both Sides of West Vista Circle – East Vista Circle to Stevens Street
Both Side of East Vista Circle – West Vista Circle to Stevens Street

2. The total assessed against such districts shall not exceed the total cost of the improvements. The Board of Public Works determines that such improvements shall be installed and assessed therefore levied under the police power and that the amount assessed against each benefited parcel shall be based on each unit for Storm Sewer and/or Laterals.

3. The assessments against any parcel shall be paid as follows:

- (a) No interest imputed if payment of assessment made in full within 30 days of invoice;

- (b) Payment shall be in **BLANK (To be determined by the Board)** yearly installments once the assessment is due, together with interest on the unpaid balance thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;
- (c) Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:
 - i. Transfer of the benefited property to any other person or entity;
 - ii. Subdivision of the benefited property;
 - iii. Connection to the storm sewer;
 - iv. The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.
- (d) Interest on alternatives (b) and (c) above shall stop accruing after a period of ten years

4. The Director of Public Works is directed to prepare a report incorporating the recommendation of the Board of Public Works consisting of:

- (a) Preliminary plans and specifications for said improvements;
- (b) An estimate of the entire cost of the proposed improvements;
- (c) A schedule of the proposed assessments;
- (d) A statement that the property against which the assessments are proposed is benefited.

After compiling such report, the Director of Public Works is directed to file a copy thereof in the City Clerk-Treasurer's office for public inspection.

5. Upon receiving the report of the Board of Public Works, the Clerk-Treasurer is directed to give a Class I notice of public hearing on such report as specified in Section 66.60, Wis. Stats. The hearing shall be held in the Common Council Chambers of the City Hall at a time set by the Clerk-Treasurer in accordance with the aforementioned statutory provision.

Adopted by the Board of Public Works of the City of De Pere, Wisconsin, this
 _____ day of _____, 2017.

APPROVED:

 Michael J. Walsh, Mayor and Chair of the Board
 of Public Works

Ayes: _____ Nays: _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for Helena Street.

The purpose for this item is to approve a preliminary resolution for special assessment for storm sewer and/or storm lateral construction associated with street resurfacing in 2017.

Background

The City is resurfacing/rehabilitating Helena Street, from Suburban Drive to S Sixth Street in 2017. Storm sewer is being reconstructed as part of the project. Additionally, there are drainage issues on Helena Street and the connecting streets. Because of this, storm sewer laterals are being installed to properties within the corridor. The installation of storm laterals conforms to the City Municipal Code Section 26-5-5 which states that:

- “(c) *Street Resurfacing*
- (1) *Installation. Storm sewer main and lateral installation to each lot of a record shall be constructed at during street resurfacing improvements when:*
- a. *Requested by a property owner along the street to be resurfaced; or*
 - b. *When ordered by the director of public works to address drainage issues*
- The location of the lateral installation shall be as determined by the city engineer or designee.”*

Assessments for these services shall be as provided in Code Section 13-7.

As calculated per Code Section 13-7 and approved by the BOPW, the costs for the 2017 storm sewer special assessment is as follows:

- Residential Properties
 - Storm Lateral Assessment - \$1749.92 per each
 - Storm Main Assessment - \$400.85 per parcel

The locations impacted by storm sewer assessments include:

- Helena Street from Suburban Drive to S Sixth Street

Property owners have been notified several times of this project including:

- December 7, 2016 – Letter Notifying of Construction and City Public Information Meeting
- December 14, 2016 – Public Information Meeting
- March 9, 2017- Letter Notifying of Board of Public Works Meeting

Code Section 13-7 d. further identifies procedures and pay options for the storm sewer special assessments as follows:

- d. *Public hearing. The board shall hold a public hearing on the assessments and after the hearing may by resolution approve, disapprove, modify, or refer the report with such directions as it deems necessary. The board shall provide for the following payment alternatives if it determines to assess for any of the improvements:*
 - i. *No interest imputed if payment of assessment made in full within 30 days of invoice;*
 - ii. *Payment in such number of yearly installments as deemed reasonable by the board, together with interest thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;*
 - iii. *Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:*
 - A. *Transfer of the benefited property to any other person or entity;*
 - B. *Subdivision of the benefited property;*
 - C. *Connection to the storm sewer;*
 - D. *The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.*
 - iv. *Interest on alternatives ii. and iii. above shall stop accruing after a period of ten years.*

Note under item ii., the BOPW can establish a number of yearly establishments for payback. Also, under iii., property owners are not required to pay until they connect to the storm lateral, sell or subdivide the property, or 25 years, whichever occurs first.

Recommendation

Staff recommends that the Board of Public Works (BOPW) adopt the preliminary resolution and schedule a public hearing at the BOPW on May 8th, 2017.

ATTACHMENTS:

- CI-CALC_StormSewerCost-2017-Residential_Schedule_B (PDF)
- CI-CALC_StormSewerCost-2017-Residential_Schedule_C (PDF)
- Report-Spec_Assess_Sch_D-Helena_Storm-Preliminary (PDF)
- Helena Assessment Map (PDF)

- BPW Resolution #17 - Helena Street (PDF)

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-02	Remove and Replace 12" PCV or RCP Storm Sewer	LF	376	\$49.00	\$18,424.00	
14-07	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	350	\$50.74	\$17,759.00	
15-01	ST-04	Remove and Replace 12" PCV or RCP Storm Sewer	LF	648	\$49.00	\$31,752.00	
15-07	ST-01	Remove and Replace 12" PCV or RCP (Class III) Storm Sewer	LF	797	\$50.51	\$40,256.47	
16-02	ST-06	Provide 12" PVC Storm Sewer	LF	609	\$45.00	\$27,405.00	
16-07	ST-02	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	119	\$62.00	\$7,378.00	
Total				2899		\$142,974.47	
Average Cost Per Foot						\$49.32	

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Lateral Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-17	Provide 6" PVC Storm Sewer Lateral	LF	3053	\$42.00	\$128,226.00	Average length of lateral is based on a 60 foot right of way and several laterals being connected to inlets.
16-07	ST-04	Provide 6" PVC Storm Sewer Lateral	LF	187	\$41.00	\$7,667.00	
Total				3240		\$135,893.00	
Average Cost Per Foot						\$41.94	
Average Cost per Lot at 30 Feet of Lateral (100% to Resident)						\$1,258.27	

Storm Wye Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-14	Provide Storm Tee 12"X 6"	EA	9	\$200.00	\$1,800.00	
Total				9.00		\$1,800.00	
Average Cost Per Wye						\$200.00	

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-08	Provide 4' Diameter Storm Manhole	VF	15.14	\$430.00	\$6,510.20	
14-07	ST-03	Install 4' Diameter Storm Manhole	VF	8.74	\$405.90	\$3,547.57	
15-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	55.89	\$377.00	\$21,070.53	
15-07	ST-06	Install 4' Diameter Storm Manhole	VF	60.3	\$454.61	\$27,412.98	
16-02	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	73.74	\$275.00	\$20,278.50	
16-07	ST-07	Remove and Replace 4' Diameter Storm Manhole	VF	24.96	\$490.00	\$12,230.40	
Total				238.77		\$91,050.18	
Cost Per Foot						\$381.33	
Cost for a 5 foot Deep Manhole						\$1,906.65	
Average Per Foot Cost with a 300 Foot Spacing						\$6.36	

Schedule C
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7
Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Mainline Cost

Item Description	Cost Per LF	Comment
12" Storm Sewer Main	\$49.32	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$6.36	
Mainline Cost Per Street Foot	\$55.67	60 foot wide lot
Cost Per Side of Street	\$27.84	
Cost Per Lot	\$1,670.22	
Assessable Amount (20%)	\$334.04	Remaining 80% funded by Storm Water Utility
Engineering and Administration	\$66.81	
Total Mainline Costs	\$400.85	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,258.27	30 foot average length. Some laterals will be connected to inlets.
Storm Wye Cost	\$200.00	
Assessable Amount (100%)	\$1,458.27	
Engineering and Administration	\$291.65	
Total Lateral Costs	\$1,749.92	

Total Cost

Mainline	\$400.85
Storm Lateral	\$1,749.92
Total Cost	\$2,150.78

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - HELENA STREET FROM SUBURBAN DRIVE TO S SIXTH STREET

COST PER UNIT - STORM MAIN:

\$400.85

COST PER UNIT - STORM LATERAL:

\$1,749.92

<u>PROPERTY OWNER</u>	<u>LOT NO.</u> <u>PROPERTY ADDRESS</u> <u>PARCEL NUMBER</u>	<u>STORM MAIN ASSESSMENT</u>		<u>STORM LATERAL ASSESSMENT</u>		<u>TOTAL ASSESSMENT</u>	<u>COMMENT</u>
		<u>UNIT</u>	<u>COST</u>	<u>UNIT</u>	<u>COST</u>		
WEST DEPERE SCHOOL DISTRICT OF 400 REID ST SUITE W DE PERE WI 54115-2164	HELENA ST WD-117	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Already Connected (2/23/2017)
JANET A NOLAN 908 S SIXTH ST DE PERE WI 54115-1109	HELENA ST WD-6	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena / S Sixth Street.
DENISE KRAUSE 1000 HELENA ST DE PERE WI 54115-1160	1000 HELENA ST WD-758-L-72	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
HENRY P VAN NOIE 1001 HELENA ST DE PERE WI 54115-1159	1001 HELENA ST WD-758-L-150	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
TIMOTHY P FRITSCH 1014 HELENA ST DE PERE WI 54115-1160	1014 HELENA ST WD-758-L-71	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
DANIEL W VAN DEN ELZEN 1015 HELENA ST DE PERE WI 54115-1159	1015 HELENA ST WD-758-L-127	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
GERALD BATTEN 1020 HELENA ST DE PERE WI 54115-1160	1020 HELENA ST WD-758-L-70	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
JAMES A & PATRICIA K ENG W3595 JOANNE ST APPLETON WI 54913	1021 HELENA ST WD-758-L-126	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
JAMES T & CHARLOTTE A KUEHNI 1026 HELENA ST DE PERE WI 54115-1160	1026 HELENA ST WD-758-L-69	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
HEIDI J PHILLIPS 1031 HELENA ST DE PERE WI 54115-1161	1031 HELENA ST WD-758-L-103	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.

Attachment: Report-Spec_Assess_Sch_D-Helena_Storm-Preliminary (5723 : Consider Preliminary

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - HELENA STREET FROM SUBURBAN DRIVE TO S SIXTH STREET

COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
	PARCEL NUMBER	UNIT	COST	UNIT	COST		
DAVID D BAETEN 604 HELENA ST DE PERE WI 54115-1152	602-604 HELENA ST WD-1-2	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena / S Sixth Street.
LUKE D SIGL 614 HELENA ST DE PERE WI 54115-1152	614 HELENA ST WD-1-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
PHILIP R BROCHOCKI 615 HELENA ST DE PERE WI 54115-1151	615 HELENA ST WD-6-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
MICHAEL R & THERESA A VANDERLEEST 1123 CLAYTON PL GREEN BAY WI 54302-2233	618-620 HELENA ST WD-3	1	\$400.85	1	\$1,749.92	\$2,150.77	
MARK E & ROBERTA S THIRY 621 HELENA ST DE PERE WI 54115-1151	621 HELENA ST WD-6-3	1	\$400.85	1	\$1,749.92	\$2,150.77	
BRAD W & AMY L CAVIL 2702 LAWRENCE DR DE PERE WI 54115	622-624 HELENA ST WD-4	1	\$400.85	1	\$1,749.92	\$2,150.77	
MARK W & TERRIE A KUSSOW 625 HELENA ST DE PERE WI 54115-1151	625 HELENA ST WD-6-4	1	\$400.85	1	\$1,749.92	\$2,150.77	
FRANCIS W & CHERYL A VLIES 718 E MISSION RD GREEN BAY WI 54301-1714	626 HELENA ST WD-5-2	1	\$400.85	1	\$1,749.92	\$2,150.77	
JARED J MILLER 1545 MALLARD ST GREEN BAY WI 54311	630-630-A HELENA ST WD-5-3	1	\$400.85	1	\$1,749.92	\$2,150.77	

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SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - HELENA STREET FROM SUBURBAN DRIVE TO S SIXTH STREET

COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
DALE J & PATRICIA A DEDERICH SR 631 HELENA ST DE PERE WI 54115-1151	631 HELENA ST WD-6-5	1	\$400.85	1	\$1,749.92	\$2,150.77	
ELIZABETH N JURECKI 638 HELENA ST DE PERE WI 54115	638 HELENA ST WD-5	1	\$400.85	1	\$1,749.92	\$2,150.77	
CF & SS LLC 493 NATHAN DR DE PERE WI 54115	639 HELENA ST WD-6-2-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
NICHOLAS J & CASSANDRA J HOLSTEAD 1621 S PINE ST GRAFTON WI 53024	703-705 HELENA ST WD-118-2	1	\$400.85	1	\$1,749.92	\$2,150.77	
WEST DEPERE SCHOOL DISTRICT 400 REID ST STE W DE PERE WI 54115-2164	712 HELENA ST WD-118-1	1	\$400.85	1	\$1,749.92	\$2,150.77	
ALEX A RUSCH 731 HELENA ST DE PERE WI 54115-1153	731 HELENA ST WD-118-3	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Connection verified 3/6/2017
DAVID L & ANN M GUELIG 759 HELENA ST DE PERE WI 54115-1153	759 HELENA ST WD-708-J-2	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
JOHN M & SHOSHANNA R SMYSER 802 HELENA ST DE PERE WI 54115-1156	802 HELENA ST WD-758-L-82	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Connection verified by CKK.
ROY T & LUANN M WOODLAND 803 HELENA ST DE PERE WI 54115-1155	803 HELENA ST WD-758-L-198	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.

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SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
PRELIMINARY ASSESSMENTS
TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
LOCATION - HELENA STREET FROM SUBURBAN DRIVE TO S SIXTH STREET

COST PER UNIT - STORM MAIN:

\$400.85

COST PER UNIT - STORM LATERAL:

\$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
TINA M PARINS 812 HELENA ST DE PERE WI 54115-1156	812 HELENA ST WD-758-L-81	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Connection verified 3/6/2017
RYAN J KUHN & ASHLEY L WOODLAN-KUHN 821 HELENA ST DE PERE WI 54115-1155	821 HELENA ST WD-758-L-175	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Already Connected.
JILL M MOODY 822 HELENA ST DE PERE WI 54115-1156	822 HELENA ST WD-758-L-80	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
JOSEPH P & JODI M BERGNER JR 863 SUBURBAN DR DE PERE WI 54115-1026	863 SUBURBAN DR WD-758-L-68	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
KAY A PAITER 902 HELENA ST DE PERE WI 54115-1158	902 HELENA ST WD-758-L-77	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
LLOYD J & CAROL J BRAZEAU 903 HELENA ST DE PERE WI 54115-1157	903 HELENA ST WD-758-L-174	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Has lateral. Confirmed on 3/15/2017
NICHOLAS G EVENSON 905 OUTWARD AV DE PERE WI 54115-1134	905 OUTWARD AV WD-708-J-3	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Has lateral. Confirmed on 3/27/2017
DONALD R & DONNA K BOONE 910 FRIENDSHIP LN DE PERE WI 54115-1165	910 FRIENDSHIP LN WD-708-J-1	0	\$0.00	0	\$0.00	\$0.00	Existing Storm Sewer on Helena Street. Has lateral. Confirmed on 3/27/2017
LANCE A & SHANNA L KOLTZ 920 HELENA ST DE PERE WI 54115-1158	920 HELENA ST WD-758-L-76-A	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.

Attachment: Report-Spec_Assess_Sch_D-Helena_Storm-Preliminary (5723 : Consider Preliminary

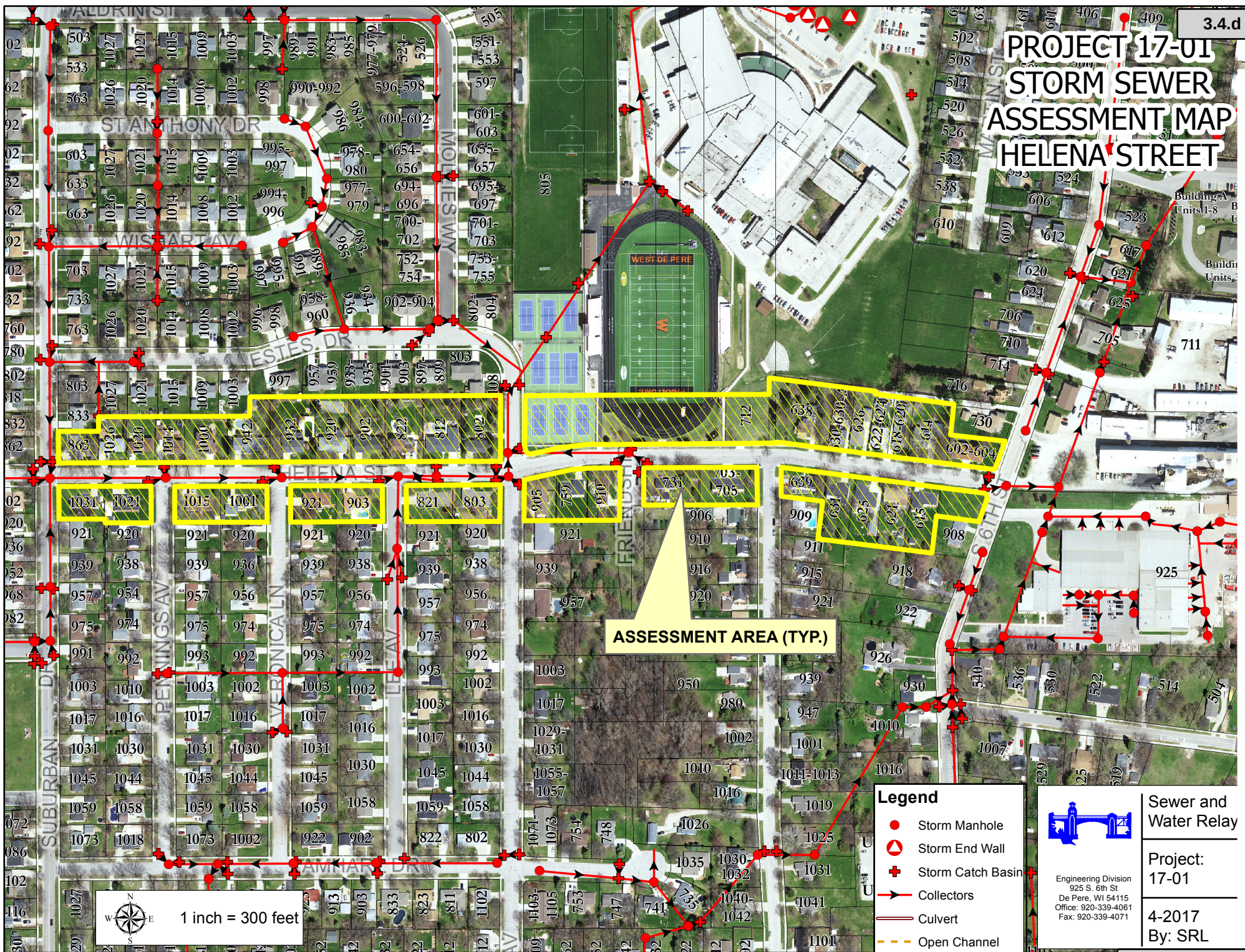
SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS
 PRELIMINARY ASSESSMENTS
 TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS
 LOCATION - HELENA STREET FROM SUBURBAN DRIVE TO S SIXTH STREET

COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
DARRELL/NANCY HENDRICKS 921 HELENA ST DE PERE WI 54115-1157	921 HELENA ST WD-758-L-151	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
SUSAN M MOREAU 932 HELENA ST DE PERE WI 54115-1158	932 HELENA ST WD-758-L-75	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street.
JAMES BRUSOE 942 HELENA ST DE PERE WI 54115-1158	942 HELENA ST WD-758-L-74	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing Storm Sewer on Helena Street. Does not have a legal connection.
TOTAL		13	\$5,211.05	32	\$55,997.44	\$61,208.49	

Attachment: Report-Spec_Assess_Sch_D-Helena_Storm-Preliminary (5723 : Consider Preliminary

PROJECT 17-01 STORM SEWER ASSESSMENT MAP HELENA STREET



ASSESSMENT AREA (TYP.)

Legend

- Storm Manhole
- ▲ Storm End Wall
- ✕ Storm Catch Basin
- Collectors
- Culvert
- - - Open Channel


Engineering Division
925 S. 6th St
De Pere, WI 54115
Office: 920-339-4061
Fax: 920-339-4071

Sewer and Water Relay

Project:
17-01

4-2017
By: SRL

RESOLUTION #17-

PRELIMINARY RESOLUTION DECLARING INTENTION TO EXERCISE
SPECIAL ASSESSMENT POWERS UNDER SECTION 13-7 DE PERE MUNICIPAL CODE and
Wis. Stats. §66.0703
STORM SEWER MAIN AND LATERALS UNDER PROJECT 17-01 ON HELENA STREET
FROM SUBURBAN DRIVE TO SIXTH STREET

BE IT HEREBY RESOLVED, by the Board of Public Works of the City of De
Pere, Wisconsin, as follows:

1. That the Board of Public Works hereby declares its intention to exercise its police powers and levy special assessments pursuant to Section 13-7, De Pere Municipal Code and Wis. Stats. §66.0703, for improvements constructed within the area described below and special assessments to be levied on a reasonable basis upon the properties benefited thereby. Said improvements to include storm sewer main and laterals. Said improvements shall be constructed and the properties benefiting there from are contained in the following described areas or abutting streets:

STORM SEWER MAIN AND/OR LATERALS – HELENA STREET

Both Sides of Helena Street from Suburban Drive to Sixth Street

2. The total assessed against such districts shall not exceed the total cost of the improvements. The Board of Public Works determines that such improvements shall be installed and assessed therefore levied under the police power and that the amount assessed against each benefited parcel shall be based on each unit for Storm Sewer and/or Laterals.

3. The assessments against any parcel shall be paid as follows:

- (a) No interest imputed if payment of assessment made in full within 30 days of invoice;
- (b) Payment shall be in BLANK (To be determined by the Board) yearly

installments once the assessment is due, together with interest on the unpaid balance thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;

- (c) Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:
 - i. Transfer of the benefited property to any other person or entity;
 - ii. Subdivision of the benefited property;
 - iii. Connection to the storm sewer;
 - iv. The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.
- (d) Interest on alternatives (b) and (c) above shall stop accruing after a period of ten years

4. The Director of Public Works is directed to prepare a report incorporating the recommendation of the Board of Public Works consisting of:

- (a) Preliminary plans and specifications for said improvements;
- (b) An estimate of the entire cost of the proposed improvements;
- (c) A schedule of the proposed assessments;
- (d) A statement that the property against which the assessments are proposed is benefited.

After compiling such report, the Director of Public Works is directed to file a copy thereof in the City Clerk-Treasurer's office for public inspection.

5. Upon receiving the report of the Board of Public Works, the Clerk-

Treasurer is directed to give a Class I notice of public hearing on such report as specified in Section 66.60, Wis. Stats. The hearing shall be held in the Common Council Chambers of the City Hall at a time set by the Clerk-Treasurer in accordance with the aforementioned statutory provision.

Adopted by the Board of Public Works of the City of De Pere, Wisconsin, this _____ day of _____, 2017.

APPROVED:

Michael J. Walsh, Mayor and Chair of the Board
of Public Works

Ayes: _____ Nays: _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Preliminary Resolution for Special Assessment for Storm Sewer Main and/or Laterals for Erie Street.

The purpose for this item is to approve a preliminary resolution for special assessment for storm sewer and/or storm lateral construction associated with street resurfacing in 2017.

Background

The City is resurfacing S Erie Street from O’Keefe Road to Virginia Drive in 2017. The City has received a request for storm sewer laterals on S Erie Street between Rose Lane and Hockers Street. The installation of storm laterals conforms to the City Municipal Code Section 26-5-5 which states that:

- “(c) *Street Resurfacing*
- (1) *Installation. Storm sewer main and lateral installation to each lot of a record shall be constructed at during street resurfacing improvements when:*
- a. *Requested by a property owner along the street to be resurfaced; or*
 - b. *When ordered by the director of public works to address drainage issues*
- The location of the lateral installation shall be as determined by the city engineer or designee.”*

Assessments for these services shall be as provided in Code Section 13-7.

As calculated per Code Section 13-7 and approved by the BOPW, the costs for the 2017 storm sewer special assessment is as follows:

- Residential Properties
 - Storm Lateral Assessment - \$1749.92 per each
 - Storm Main Assessment - \$400.85 per parcel

The locations impacted by storm sewer assessments include:

- S Erie Street from Rose Lane to Hockers Street

Property owners have been notified several times of this project including:

- December 7, 2016 – Letter Notifying of Construction and City Public Information Meeting
- December 14, 2016 – Public Information Meeting
- February 9, 2017 – Letter Notifying of Storm Sewer Lateral Assessment and Public Information Meeting Invite
- February 23, 2017 – Public Information Meeting for Storm Sewer Lateral Assessment
- March 9, 2017- Letter Notifying of Board of Public Works Meeting

Code Section 13-7 d. further identifies procedures and pay options for the storm sewer special assessments as follows:

- d. *Public hearing. The board shall hold a public hearing on the assessments and after the hearing may by resolution approve, disapprove, modify, or refer the report with such directions as it deems necessary. The board shall provide for the following payment alternatives if it determines to assess for any of the improvements:*
 - i. *No interest imputed if payment of assessment made in full within 30 days of invoice;*
 - ii. *Payment in such number of yearly installments as deemed reasonable by the board, together with interest thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;*
 - iii. *Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:*
 - A. *Transfer of the benefited property to any other person or entity;*
 - B. *Subdivision of the benefited property;*
 - C. *Connection to the storm sewer;*
 - D. *The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.*
 - iv. *Interest on alternatives ii. and iii. above shall stop accruing after a period of ten years.*

Note under item ii., the BOPW can establish a number of yearly establishments for payback. Also, under iii., property owners are not required to pay until they connect to the storm lateral, sell or subdivide the property, or 25 years, whichever occurs first.

Recommendation

Staff recommends that the Board of Public Works (BOPW) adopt the preliminary resolution and schedule a public hearing at the BOPW on May 8th, 2017.

ATTACHMENTS:

- CI-CALC_StormSewerCost-2017-Residential_Schedule_B (PDF)
- CI-CALC_StormSewerCost-2017-Residential_Schedule_C (PDF)

- [Report-Spec_Assess_Sch_D-Erie_Storm-Preliminary \(PDF\)](#)
- [Erie Assessment Map \(PDF\)](#)
- [BPW Resolution #17 - Erie Street \(PDF\)](#)

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Mainline Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-02	Remove and Replace 12" PCV or RCP Storm Sewer	LF	376	\$49.00	\$18,424.00	
14-07	ST-01	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	350	\$50.74	\$17,759.00	
15-01	ST-04	Remove and Replace 12" PCV or RCP Storm Sewer	LF	648	\$49.00	\$31,752.00	
15-07	ST-01	Remove and Replace 12" PCV or RCP (Class III) Storm Sewer	LF	797	\$50.51	\$40,256.47	
16-02	ST-06	Provide 12" PVC Storm Sewer	LF	609	\$45.00	\$27,405.00	
16-07	ST-02	Remove and Replace 12" PVC or RCP (Class III) Storm Sewer	LF	119	\$62.00	\$7,378.00	
Total				2899		\$142,974.47	
Average Cost Per Foot						\$49.32	

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Lateral Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-17	Provide 6" PVC Storm Sewer Lateral	LF	3053	\$42.00	\$128,226.00	Average length of lateral is based on a 60 foot right of way and several laterals being connected to inlets.
16-07	ST-04	Provide 6" PVC Storm Sewer Lateral	LF	187	\$41.00	\$7,667.00	
Total				3240		\$135,893.00	
Average Cost Per Foot						\$41.94	
Average Cost per Lot at 30 Feet of Lateral (100% to Resident)						\$1,258.27	

Storm Wye Cost

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
16-02	ST-14	Provide Storm Tee 12"X 6"	EA	9	\$200.00	\$1,800.00	
Total				9.00		\$1,800.00	
Average Cost Per Wye						\$200.00	

Schedule B
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7 - Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Sewer Manhole

Project	Bid Item	Bid Item Description	Unit	Quantity	Cost	Total	Comment
14-01	ST-08	Provide 4' Diameter Storm Manhole	VF	15.14	\$430.00	\$6,510.20	
14-07	ST-03	Install 4' Diameter Storm Manhole	VF	8.74	\$405.90	\$3,547.57	
15-01	ST-09	Remove and Replace 4' Diameter Storm Manhole	VF	55.89	\$377.00	\$21,070.53	
15-07	ST-06	Install 4' Diameter Storm Manhole	VF	60.3	\$454.61	\$27,412.98	
16-02	ST-20	Remove and Replace 4' Diameter Storm Manhole	VF	73.74	\$275.00	\$20,278.50	
16-07	ST-07	Remove and Replace 4' Diameter Storm Manhole	VF	24.96	\$490.00	\$12,230.40	
Total				238.77		\$91,050.18	
Cost Per Foot						\$381.33	
Cost for a 5 foot Deep Manhole						\$1,906.65	
Average Per Foot Cost with a 300 Foot Spacing						\$6.36	

Schedule C
Estimate of Proposed Improvement - Residential
Calculations Based on Municipal Code 13-7
Approved By the Board of Public Works on February 13, 2017
City of De Pere
Date: 4/10/17

Storm Mainline Cost

Item Description	Cost Per LF	Comment
12" Storm Sewer Main	\$49.32	300 foot spacing with a 5' depth
4' Diameter Storm Manhole	\$6.36	
Mainline Cost Per Street Foot	\$55.67	60 foot wide lot
Cost Per Side of Street	\$27.84	
Cost Per Lot	\$1,670.22	
Assessable Amount (20%)	\$334.04	Remaining 80% funded by Storm Water Utility
Engineering and Administration	\$66.81	
Total Mainline Costs	\$400.85	

Storm Lateral Cost

Item Description	Cost Per EA	Comment
6" Storm Lateral	\$1,258.27	30 foot average length. Some laterals will be connected to inlets.
Storm Wye Cost	\$200.00	
Assessable Amount (100%)	\$1,458.27	
Engineering and Administration	\$291.65	
Total Lateral Costs	\$1,749.92	

Total Cost

Mainline	\$400.85
Storm Lateral	\$1,749.92
Total Cost	\$2,150.78

SCHEDULE D - SCHEDULE OF PROPOSED ASSESSMENTS

PRELIMINARY ASSESSMENTS

TYPE OF IMPROVEMENT: STORM SEWER MAIN AND LATERALS

LOCATION - S ERIE STREET FROM ROSE LANE TO HOCKERS STREET

COST PER UNIT - STORM MAIN: \$400.85
 COST PER UNIT - STORM LATERAL: \$1,749.92

PROPERTY OWNER	LOT NO. PROPERTY ADDRESS PARCEL NUMBER	STORM MAIN ASSESSMENT		STORM LATERAL ASSESSMENT		TOTAL ASSESSMENT	COMMENT
		UNIT	COST	UNIT	COST		
KEITH D DAHLKE 4024 HALF CROWN RN DE PERE WI 54115	1101-1103 S ERIE ST ED-1128-F-16	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
KEITH D DAHLKE 4024 HALF CROWN RN DE PERE WI 54115	1113-1115 S ERIE ST ED-1128-F-15	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
RICK A BERGEON 1147 S ERIE ST DE PERE WI 54115-3111	1147 S ERIE ST ED-1128-F-5	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
RENWEN YU 1498 PARKWAY DR GREEN BAY WI 54304	1301-1305 ROSE LN ED-124-S-9	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
BERNICE TRINKNER LE 1155 S ERIE ST DE PERE WI 54115-3111	1155 S ERIE ST ED-1128-F-13	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
MICHAEL L & LINDY G BETHKE 999 SPRINGFIELD DR DE PERE WI 54115	1201-1203 S ERIE ST ED-1128-6-2-C	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
TITLETOWN HOMES PO BOX 12034 GREEN BAY WI 54307	1197-1199 S ERIE ST ED-1128-6-2	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
KYLE R BRITTNACHER 1210 ROBIN ST DE PERE WI 54115	1191-1193 S ERIE ST ED-1128-6-2-A	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
LEE ROFFERS 1185 S ERIE ST DE PERE WI 54115-3111	1185 S ERIE ST ED-1128-6-2-B	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
DEPERE HOUSING AUTHORITY 850 MORNING GLORY LN DE PERE WI 54115-1300	1175 S ERIE ST ED-1128-6-1-B	0	\$0.00	1	\$1,749.92	\$1,749.92	Existing storm sewer on S Erie Street
TOTAL		0	\$0.00	10	\$17,499.20	\$17,499.20	

Attachment: Report-Spec_Assess_Sch_D-Erie_Storm-Preliminary (5724 : Consider Preliminary

**PROJECT 17-01
STORM SEWER
ASSESSMENT MAP
SOUTH ERIE STREET**



Attachment: Erie Assessment Map (5724 : Consider Preliminary Resolution for Spec. Assessment for Storm Sewer Main/Laterals for Erie St.)

RESOLUTION #17-

PRELIMINARY RESOLUTION DECLARING INTENTION TO EXERCISE
SPECIAL ASSESSMENT POWERS UNDER SECTION 13-7 DE PERE MUNICIPAL CODE and
Wis. Stats. §66.0703
STORM SEWER MAIN AND LATERALS UNDER PROJECT 17-01 ON THE EAST SIDE OF
ERIE STREET FROM ROSE LANE TO HOCKERS STREET

BE IT HEREBY RESOLVED, by the Board of Public Works of the City of De
Pere, Wisconsin, as follows:

1. That the Board of Public Works hereby declares its intention to exercise its police powers and levy special assessments pursuant to Section 13-7, De Pere Municipal Code and Wis. Stats. §66.0703, for improvements constructed within the area described below and special assessments to be levied on a reasonable basis upon the properties benefited thereby. Said improvements to include storm sewer main and laterals. Said improvements shall be constructed and the properties benefiting there from are contained in the following described areas or abutting streets:

STORM SEWER MAIN AND/OR LATERALS – ERIE STREET

East Side of Erie Street from Rose Lane to Hockers Street

2. The total assessed against such districts shall not exceed the total cost of the improvements. The Board of Public Works determines that such improvements shall be installed and assessed therefore levied under the police power and that the amount assessed against each benefited parcel shall be based on each unit for Storm Sewer and/or Laterals.

3. The assessments against any parcel shall be paid as follows:

- (a) No interest imputed if payment of assessment made in full within 30 days of invoice;
- (b) Payment shall be in **BLANK (To be determined by the Board)** yearly

installments once the assessment is due, together with interest on the unpaid balance thereon at the rate of one percent over the interest rate paid by the city on its latest bonding issue, with payment in full due upon transfer of the property;

- (c) Deferred payment of assessment with interest to accrue at the rate of one percent over the interest rate paid by city on its last bond issue, with the total becoming due on the earliest of the following:
 - i. Transfer of the benefited property to any other person or entity;
 - ii. Subdivision of the benefited property;
 - iii. Connection to the storm sewer;
 - iv. The expiration of 25 years from the date of the adoption of the final assessment resolution, at which time the assessment plus accrued interest shall be made in full against the benefited property.
- (d) Interest on alternatives (b) and (c) above shall stop accruing after a period of ten years

4. The Director of Public Works is directed to prepare a report incorporating the recommendation of the Board of Public Works consisting of:

- (a) Preliminary plans and specifications for said improvements;
- (b) An estimate of the entire cost of the proposed improvements;
- (c) A schedule of the proposed assessments;
- (d) A statement that the property against which the assessments are proposed is benefited.

After compiling such report, the Director of Public Works is directed to file a copy thereof in the City Clerk-Treasurer's office for public inspection.

5. Upon receiving the report of the Board of Public Works, the Clerk-

Treasurer is directed to give a Class I notice of public hearing on such report as specified in Section 66.60, Wis. Stats. The hearing shall be held in the Common Council Chambers of the City Hall at a time set by the Clerk-Treasurer in accordance with the aforementioned statutory provision.

Adopted by the Board of Public Works of the City of De Pere, Wisconsin, this _____ day of _____, 2017.

APPROVED:

Michael J. Walsh, Mayor and Chair of the Board
of Public Works

Ayes: _____ Nays: _____

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Discuss Assessments for 844 and 846 Oak Street.

At the Board of Public Works meeting on March 13th, a resident from 844 Oak Street made a request for the Board to reconsider assessments for 844 and 846 Oak Street because both storm laterals were installed in the same trench.

Background

As part of Project 16-02, storm sewer main and/or laterals were installed on several streets on the northwest side of De Pere, including the two properties on Oak Street. The installation of storm laterals conformed to the City Municipal Code Section 26-5-5 (b) Street reconstruction which states:

(1) Installation. Storm sewer main and lateral installation to each lot of record shall be constructed at the time of street reconstruction in those streets which do not have storm sewer. The location of the lateral installation shall be as determined by the city engineer or designee.

The assessment amounts were calculated per Code Section 13-7 and approved by the BOPW. The cost for the 2016 storm sewer special assessment was:

- Storm Lateral - \$1449.12 per Each
- Storm Main - \$254.61 per Parcel

Both of these properties had storm sewer main in front of each parcel, therefore the assessment against each parcel is \$1449.12.

Discussion

Storm lateral assessments for residential properties are calculated on a yearly basis for all properties receiving assessments in that calendar year. For instance, in 2016, storm sewer and/or lateral assessments were levied at locations on Elm Street, Oak Street, Spruce Street, Eighth Street, and Wishart Street. Each residential property received the same assessment for a new lateral (\$1449.12) and if new storm sewer was required, the same amount (\$254.61). The assessments are levied against the property via the "lot or connection method". Per section the Municipal Code, Section 13.7., 3.b. states:

Lot or connection method. The lot or connection method allocates costs and special assessments on the assumption that every lot or every connection to the public facilities received the same benefit regardless of the difference in the size or shape of the lot. The use of this neighborhood and there exists some uniformity as to the types of uses on the property.

Residential lots are not charged differently for laterals if the lot is on the far or near side of the storm sewer, have a wider or narrower right of way, or larger or smaller lot.

Finally, the City bids laterals (sanitary, storm and water services) per linear foot. If the contractor was able to place the storm sewer laterals in the same trench, the City paid the same amount. At times, the contractor may have an advantage with this, however, there are other times that laterals are far enough apart that the laterals cannot be placed in the same trench, but too close for a separate trench so that the material in between the two trenches needs to be removed for fear of a trench collapse.

There is no action on this item as each property owner was assessed per the lot or connection method.

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Award of Contract 17-13 Crackfilling.*

The Engineering Department received bids on Project 17-13 Crackfilling on March 30, 2017. This work is for maintenance of streets and parking lots. The bids received are as follows:

Contractor	Amount
Precision Sealcoating, Inc.	\$84,375.00
Asphalt Seal and Repair, Inc.	\$85,050.00
American Pavement Solutions, Inc.	\$125,100.00

The budgeted amount for the project from the capital improvement fund is \$87,000 from the general obligation debt. Staff recommendation is to award the bid to Precision Sealcoating, Inc. for \$84,375.00

ATTACHMENTS:

- 17-13 Bid Tab(PDF)

PROJECT 17-13 CRACKFILLING AND SEALCOATING
BID TAB

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				PRECISION SEALCOATING, INC		ASPHALT SEAL AND REPAIR, INC		AMERICAN PAVEMENT SOLUTIONS, INC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SC-01	Crackfilling (HI-SPEC, Crafco or Approved equal)	LB	90,000	\$ 0.9375	\$ 84,375.00	\$ 0.945	\$ 85,050.00	\$ 1.39	\$ 125,100.00
TOTAL AMOUNT BID					\$ 84,375.00		\$ 85,050.00		\$ 125,100.00

Attachment: 17-13 Bid Tab (5717 : Consider Award of Contract 17-13 Crackfilling*)

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Award of Contract for 17-19 Mudjacking.*

The Engineering Department received proposals for Project 17-19 Mudjacking on March 30, 2017. This work is for repairs to City sidewalk and curb and gutter. The proposals received are as follows:

Contractor	Amount
Badger Concrete Lifting, LLC	\$6,670.00
American Pavement Solutions, Inc.	\$6,764.00
Raise Rite Concrete Lifting, Inc.	\$8,275.00

The budgeted amount for the project from the capital improvement fund is \$10,000 from the general obligation debt. Staff recommendation is to award the bid to Badger Concrete Lifting, LLC for \$6,670.00

ATTACHMENTS:

- 17-19 Bid Tab(PDF)

**PROJECT 17-19 MUDJACKING
PROPOSALS**

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				BADGER CONCRETE LIFTING, LLC		AMERICAN PAVEMENT SOLUTIONS		RAISE RITE CONCRETE LIFTING, INC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
SD-01	Mud-Jacking Curb & Gutter	LF	100	\$ 5.10	\$ 510.00	\$ 15.00	\$ 1,500.00	\$ 5.75	\$ 575.00
SD-02	Mud-Jacking Sidewalk	SF	2,800	\$ 2.20	\$ 6,160.00	\$ 1.88	\$ 5,264.00	\$ 2.75	\$ 7,700.00
Total Amount Bid					\$ 6,670.00		\$ 6,764.00		\$ 8,275.00

Attachment: 17-19 Bid Tab (5716 : Consider Award of Contract for 17-19 Mudjacking*)

City of De Pere, Wisconsin

**Request For Board of Public Works Action**

MEETING DATE: April 10, 2017

DEPARTMENT: Public Works

FROM: Eric Rakers

SUBJECT: Consider Award of Contract 17-19A Sidewalk Grinding.*

The Engineering Department received proposals for Project 17-19A Sidewalk Grinding on March 30, 2017. This work is for repairs to City sidewalk. The proposals received are as follows:

Contractor	Amount
American Pavement Solutions, Inc.	\$17,980.00
All Star Cutting and Coring, LLC	\$23,600.00
Raise Rite Concrete Lifting, Inc.	\$30,300.00

The budgeted amount for the project from the capital improvement fund is \$ 20,000.00 from the general obligation debt. Staff recommendation is to award the bid to American Pavement Solutions, Inc. for \$17,980.00.

ATTACHMENTS:

- 17-19A BID TAB (PDF)

**PROJECT 17-19A Sidewalk Grinding
PROPOSALS**

				BIDDER NO. 1		BIDDER NO. 2		BIDDER NO. 3	
				AMERICAN PAVEMENT SOLUTIONS		ALL STAR CUTTING AND CORING, LLC		RAISE RITE CONCRETE LIFTING, INC	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID	UNIT PRICE	AMOUNT BID
1	Grinding sidewalk up to five (5) feet wide and less than two (2) inches high	EA	400	\$ 44.50	\$ 17,800.00	\$ 58.75	\$ 23,500.00	\$ 75.00	\$ 30,000.00
2	Grinding of sidewalk wider than five (5) feet wide	LF	20	\$ 9.00	\$ 180.00	\$ 5.00	\$ 100.00	\$ 15.00	\$ 300.00
Total Amount Bid					\$ 17,980.00		\$ 23,600.00		\$ 30,300.00

Attachment: 17-19A BID TAB (5719 : Consider Award of Contract 17-19A Sidewalk Grinding*)