

AMENDED AGENDA

PUBLIC WORK'S COMMITTEE MEETING

Wednesday, March 11th, 2020

5:30 P.M., Allouez Village Hall

1. MODIFY/ADOPT AGENDA
2. APPROVE MINUTES from the February 12th, 2020 meeting
3. PUBLIC APPEARANCES

OLD BUSINESS:

4. DISCUSSTION/ACTION: SEWER BACKUP INSURANCE (Lange).

NEW BUSINESS:

5. DISCUSSION/ACTION: FINAL ASSESSMENT OF STREET UTILITY LATERALS (DPW Gehin).
6. DISCUSSION/ACTION: STREET RESURFACING PROJECT BID RESULTS (DPW Gehin).
7. DISCUSSION/ACTION: PURCHASE OF DE PERE'S USED GARBAGE TRUCK (DPW Gehin).
8. DISCUSSION/ACTION: REHABILITATION OF THE ST. MARY'S SANITARY SEWER (DPW Gehin).

DISCUSSION/REPORT:

9. DISCUSSTION: CAPITAL IMPROVEMENT PLAN UPDATE (DPW Gehin)
10. DISCUSSION: EMERGENCY MANAGEMENT – PREPARATION FOR FLOODING (Lange and DPW Gehin).
11. DISCUSSION: WINTER SIDEWALK MAINTENANCE (DPW Gehin)
12. DISCUSSION: MARINE STREET SANITARY SEWAGE OVERFLOW (DPW Gehin)
13. ADJOURNMENT

NOTE: It is possible that members of and a possible quorum of members of other governmental bodies of the municipality may be in attendance at the above noticed meeting to gather information; no action will be taken by any governmental body at the above noticed meeting other than the governmental body specifically referred to above in this notice.

February 12, 2020 (Public Works Committee Meeting)

PUBLIC WORKS COMMITTEE MEETING
Wednesday, February 12, 2020
5:30 P.M., Allouez Village Hall

Chair Green called the meeting to order at 5:30 p.m.

Present: Rafter, Green, Collison, Beyler, Genrich
Also Present: Lange, Gehin, Jim Cegelski (Allouez Public Works Foreman),
Scott Thoresen (DePere Director of Public Works)

MODIFY/ADOPT AGENDA

Collison / Beyler moved to adopt the agenda as presented. Motion carried.

APPROVE MINUTES FROM DECEMBER 11, 2019

Beyler / Collison moved to approved minutes dated December 11, 2019. Motion carried.

PUBLIC APPEARANCES

- none

LEBRUN JOINT YARDWASTE SITE FEASIBILITY STUDY

Discussion:

- The Village was approached by the City of DePere and Town of Ledgeview about the possibility of a regional residential yard waste site at our LeBrun Yardwaste Facility.
 - o To determine if the existing site is large enough (approximately 4 acres needed) a feasibility study is being proposed. If the feasibility study supports a joint/regional yardwaste site the next step would be to prepare preliminary plans to better determine site improvements, drainage, stormwater management and cost (estimated cost of \$8,700 for study by Robert E Lee).
 - De Pere agreed to pay for the study and upfront cost of improvements (including engineering and construction). Operational costs would be shared based on population. Additional fee for use of the land was discussed.
- Concerns: cost for site improvements and maintenance, increased traffic

Beyler / Rafter moved to recommend the Village Board support step one for a feasibility study paid for by DePere to look into improvements on the LeBrun Yardwaste site. Motion carried.

STANDPIPE REPAIR PROJECT BID RESULTS

Gehin

- Received nine bids for the Standpipe Repair Project which includes:

- Interior
 - Replacement of the overflow weir box
 - Removal of painter's ring
 - Surface preparation, epoxy pit filing and touch-up painting
- Exterior
 - Install fall protection equipment on the roof (couplings and anchor points)
 - Upgrade of a grade overflow pipe and structure
 - Exterior power washing and touch-up painting
- Water Tower Clean and Coat, Inc. of Lodi, Wisconsin was the apparent low bidder at \$80,100.

Rafter / Collison moved to recommend the Village Board award the contract to Water Tower Clean and Coat at \$80,100 contingent on the approval of the bidders qualifications. Motion carried.

SEWER BACKUP INSURANCE

Lange

- Our property insurance carrier, the League of Municipalities, offers a sewer backup policy based on population. Cost would be \$1.75 per person or approximately \$24,000 which is typically added to the utility bills. There is a \$100,000 aggregate per occurrence and would be secondary to property owners insurance.
- Residents can obtain coverage for themselves with either flood insurance or adding a rider to their homeowners policy for a sewer backup.

Discussion:

- Causes of sewer backups / precautionary measures that can be taken by the Village and residents to prevent backups.
- Do we add another \$4.00 to the utility bill? Is it fair for all residents to share that cost?

Additional information was provided to the committee at the meeting and Lange offered to do more research.

Consensus was to bring back to Public Works Committee Meeting in March.

EMERGENCY MANAGEMENT – PREPARATION FOR FLOODING

Gehin

- Public Works purchased 4 pallets of sand bags and a trailer is being retrofitted to hold barrels, cones, barricades, pumps, etc.
- Getting quotes from contractors to install a valve on the Green Isle Park sanitary lateral to prevent clear water from getting into our system and overwhelming our sanitary sewer.
- Looking into the possibility of raising our lift station equipment to prevent flood waters from reaching it.
- Brown County created a website, FloodinginBC.com to provide information to residents.

February 12, 2020 (Public Works Committee Meeting)

- Encourage residents to sign up for the CodeRED alert system.
- Next Brown County Emergency Management meeting will be held on February 17th to discuss the action plan.

ENGINEERING TECHNICIAN POSITION

Gehin

- Engineering Tech job description was brought to the last Village Board meeting for approval but due to an oversight it will need to go back for approval to place an ad, begin advertising and fill the position.

STORMWATER ERU CHARGE – ANALYSIS OF NON-RESIDENTIAL PROPERTIES

Gehin

- McMahon was asked to put together a proposal to update the hard surface areas of all non-residential parcels in the Village to ensure that the equivalent runoff unit (ERU) assigned to the property accounts for any recent improvements.

Lange

- These charges go into the Storm Water Utility Fund used to continuously build and maintain detention ponds. We currently charge \$7.50/month per household.

ADJOURNMENT

Genrich / Beyler moved to adjourn at 6:44 p.m. Motion carried.

Minutes submitted by Debbie Baenen, Clerk-Treasurer via audio recording

VILLAGE OF ALLOUEZ

Allouez Village Hall • 1900 Libal Street • Green Bay, Wisconsin 54301-2453
Phone No.: (920) 448-2800 • Fax No.: (920) 448-2850

Department of Public Works

FINAL LATERAL SPECIAL ASSESSMENTS FOR LONGVIEW, OAKWOOD AND MARTHA AVENUE

The final assessments for the water services, storm and sanitary sewer laterals for the above-named streets are attached. These are the final assessments and require Village Board approval prior to public notice and subsequent invoicing to the residents.

Due to the higher than anticipated bid unit prices, the installed lateral cost is greater than the original estimates as provided to the property owners in the Engineering Report on Special Assessments. The Engineering Report was approved by the Village Board on March 5th, 2019. In total, the actual cost to install the laterals is approximately \$18,000 more than originally estimated.

The State Statue does allow municipalities to reopen assessments if the project cost is significantly more than originally estimated. A public hearing would be required to amend the previously approved assessments.

RESOLUTION 2020 - 05
FINAL RESOLUTION TO LEVY SPECIAL ASSESSMENTS

BE IT RESOLVED by the Village Board of Allouez, Brown County, Wisconsin:

THAT the plans and specifications for performing the following municipal work or improvements:

STORM SEWER LATERAL INSTALLATION
SANITARY SEWER LATERAL INSTALLATION
WATER SERVICE INSTALLATION

in the following assessment districts:

LONGVIEW AVENUE – Delahaut Street to Libal Street
OAKWOOD AVENUE –Greene Avenue to Allouez Avenue
MARTHA AVENUE – Pickard Circle to Termini

are hereby approved, and such work or improvements are hereby directed to be carried out in accordance with the report as the same was finally approved at the hearing held March 5th, 2019.

THAT payment for such work or improvements shall be as provided in such report as finally approved, and as to each special assessment shall be due and payable 30 days from the date of the invoice issued by the Village. If paid within 30 days, no interest shall be added. Not paid within 30 days from the date of the invoice issued by the Village shall automatically be placed on the next five real estate tax bills in equal installments. Interest will be added in the amount of 1% over the Village's borrowing rate per year on the unpaid balance. The balance may be paid in full at any time with interest calculated through the month of payment.

PASSED AND ADOPTED by the Village Board on the 17th day of March, 2020.

James Rafter, Village President

ATTEST:

Debra M. Baenen, Clerk-Treasurer

Published this _____ day of March, 2020.

2019 STREET UTILITY RECONSTRUCTION -- ASSESSMENT REPORT
LONGVIEW AVENUE -- STORM SEWER LATERALS
VILLAGE OF ALLOUEZ -- AL-2019-02
ENGINEERING ESTIMATE

	PROPERTY OWNER	PROPERTY ADDRESS	PARCEL NUMBER	NUMBER OF LATERALS	ESTIMATED ASSESSMENT	ACTUAL ASSESSMENT	MAILING ADDRESS
1	James M & Lynn M Bukowski	313 Longview Avenue	AL-1392-L-8	1	\$1,500.00	\$1,500.00	Same
2	Kenneth L & Peggy Maier	316 Longview Avenue	AL-1389-4	1	\$1,500.00	\$1,500.00	Same
3	Christopher F Kimmel	325 Longview Avenue	AL-1392-L-9	1	\$1,500.00	\$1,500.00	Same
4	Michael & Polly Bodjanac	334 Longview Avenue	AL-808-J-1	1	\$1,500.00	\$1,500.00	Same
5	Michael J & Jane Frisque	410 Longview Avenue	AL-808-J-3	1	\$1,500.00	\$1,500.00	Same
6	Gary Tomcheck	413 Longview Avenue	AL-1392-L-12	1	\$1,500.00	\$1,500.00	Same
7	Ryan M & Ali N Currier	416 Longview Avenue	AL-1390-4	1	\$1,500.00	\$1,500.00	Same
8	Todd & Susan A Wolf	422 Longview Avenue	AL-1390	1	\$1,500.00	\$1,500.00	Same
9	Mark W & Carla M Van Den Busch	441 Longview Avenue	AL-1392-L-15	1	\$1,500.00	\$1,500.00	Same
10							

Assessment Calculations:

ESTIMATED FEET OF 6" STORM LATERALS	ESTIMATED COST PER FOOT	TOTAL	NUMBER OF PROPERTIES	EST. COST/LATERAL
300	\$45.00	\$13,500	9	\$1,500.00

Actual Assessment Calculations:

ACTUAL FEET OF 6" STORM LATERALS	ACTUAL COST PER FOOT	TOTAL	NUMBER OF PROPERTIES	EST. COST/LATERAL
307.5	\$63.00	\$19,372.50	9	\$2,152.50

Cannot exceed the engineering estimate

**2019 STREET UTILITY RECONSTRUCTION -- ASSESSMENT REPORT
OAKWOOD AVENUE -- STORM SEWER LATERALS
VILLAGE OF ALLOUEZ -- AL-2019-01
ENGINEERING ESTIMATE**

	PROPERTY OWNER	PROPERTY ADDRESS	PARCEL NUMBER	NUMBER OF LATERALS	ESTIMATED ASSESSMENT	ACTUAL ASSESSMENT	MAILING ADDRESS
1	Amber H Heise & Julie A Hoegger	2416 Oakwood Avenue	AL-1084	1	\$1,152.00	\$1,152.00	Same
2	Steven Clark	2576 Oakwood Avenue	AL-157	1	\$1,152.00	\$1,152.00	Same
3	Daniel Laes	2607 Oakwood Avenue	AL-1094-01	1	\$1,152.00	\$1,152.00	Same
4	Nickolas M Weber	2610 Oakwood Avenue	AL-117	1	\$1,152.00	\$1,152.00	Same

Assessment Calculations:

ESTIMATED FEET OF 6" STORM LATERALS	ESTIMATED COST PER FOOT	TOTAL	NUMBER OF PROPERTIES	EST. COST/LATERAL
128	\$45.00	\$5,760	5	\$1,152.00

Actual Assessment Calculations:

ACTUAL FEET OF 6" STORM LATERALS	ACTUAL COST PER FOOT	TOTAL	NUMBER OF PROPERTIES	EST. COST/LATERAL
93	\$83.00	\$7,719.00	4	\$1,929.75

Cannot exceed the engineering
estimate

**2019 STREET UTILITY RECONSTRUCTION -- ASSESSMENT REPORT
MARTHA AVENUE -- STORM SEWER LATERALS
VILLAGE OF ALLOUEZ -- AL-2019-02
ENGINEERING ESTIMATE**

	PROPERTY OWNER	PROPERTY ADDRESS	PARCEL NUMBER	NUMBER OF LATERALS	ESTIMATED ASSESSMENT	ACTUAL ASSESSMENT	MAILING ADDRESS
1	Matthew & Katherine Gelb	2539 Martha Avenue	AL-1147-5	1	\$1,800.00	\$1,800.00	Same
2	Elizabeth Paulson	2550 Martha Avenue	AL-1148-1	1	\$1,800.00	\$1,800.00	1319 Pond View Cl De Pere WI 54115
3	William Johnson	2551 Martha Avenue	AL-1148-2	1	\$1,800.00	\$1,800.00	2620 Beaumont Green Bay WI 54301
4	Lakeshore Specialty Investment LLC	2550 Webster Avenue	AL-1148	1	\$1,800.00	\$1,800.00	P.O. Box 11252 Green Bay WI 54307

Assessment Calculations:

ESTIMATED FEET OF 6" STORM LATERALS	ESTIMATED COST PER FOOT	TOTAL	NUMBER OF PROPERTIES	EST. COST/LATERAL
160	\$45.00	\$7,200	4	\$1,800.00

Actual Assessment Calculations:

ACTUAL FEET OF 6" STORM LATERALS	ACTUAL COST PER FOOT	TOTAL	NUMBER OF PROPERTIES	EST. COST/LATERAL
145	\$63.00	\$9,135.00	4	\$2,283.75

Cannot exceed the engineering
estimate

2019 STREET UTILITY RECONSTRUCTION -- ASSESSMENT REPORT
MARTHA AVENUE -- UTILITY SERVICES
VILLAGE OF ALLOUEZ -- AL-2019-02
ENGINEERING ESTIMATE

	PROPERTY OWNER	PROPERTY ADDRESS	PARCEL NUMBER	ESTIMATE PER SERVICE	ESTIMATED ASSESSMENT	COST PER SERVICE	ACTUAL ASSESSMENT	MAILING ADDRESS
1	Elizabeth Paulson	2550 Martha Avenue	AL-1148-1	San Lat:\$2,250 Water Service \$1,360	\$3,610.00	San Lat:\$3,245 Water Service \$2,112	\$3,610.00	1319 Pond View Ct De Pere WI 54115
2	William Johnson	2551 Martha Avenue	AL-1148-2	San Lat:\$2,250 Water Service \$2,040	\$4,290.00	San Lat:\$3,245 Water Service \$3,648	\$4,290.00	2620 Beaumont Green Bay WI 54301
3	Lakeshore Specialty Investment LLC	2550 Webster Avenue	AL-1148	San Lat:\$1,650 Water Service \$1,520	\$3,170.00	San Lat:\$3,245 Water Service \$3,648	\$3,170.00	P.O. Box 11252 Green Bay WI 54307

Assessment Calculations For AL-1148-1:

	ESTIMATED FOOTAGE	ESTIMATED COST PER FOOT	Est Cost
San Lat	45	\$50.00	\$2,250
Water Service	34	\$40.00	\$1,360
			\$3,610

Actual Assessment Calculations For AL-1148-1 (2550 Martha Ave):

	ACTUAL FOOTAGE	ACTUAL COST PER FOOT	Est Cost
San Lat	29.5	\$110.00	\$3,245
Water Service	22	\$96.00	\$2,112
Total			\$5,357

Cannot exceed eng Estimate

Assessment Calculations For AL-1148-2:

	ESTIMATED FOOTAGE	ESTIMATED COST PER FOOT	Est Cost
San Lat	45	\$50.00	\$2,250
Water Service	51	\$40.00	\$2,040
			\$4,290

Actual Assessment Calculations For AL-1148-2 (2551 Martha Ave):

	ACTUAL FOOTAGE	ACTUAL COST PER FOOT	Est Cost
San Lat	29.5	\$110.00	\$3,245
Water Service	38	\$96.00	\$3,648
Total			\$6,893

Cannot exceed eng Estimate

Assessment Calculations For AL-1148:

	ESTIMATED FOOTAGE	ESTIMATED COST PER FOOT	Est Cost
San Lat	33	\$50.00	\$1,650
Water Service	38	\$40.00	\$1,520
			\$3,170

Actual Assessment Calculations For AL-1148 (2550 Webster Ave):

	ACTUAL FOOTAGE	ACTUAL COST PER FOOT	Est Cost
San Lat	29.5	\$110.00	\$3,245
Water Service	38	\$96.00	\$3,648
Total			\$6,893

Cannot exceed eng Estimate

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Department of Public Works

2020 STREET RESURFACING BID RESULTS

Bids for this year's street resurfacing project were opened on Tuesday the 18th of February. Two bids were received with the resulting bid tabulation attached. Northeast Asphalt, Inc is the low bidder at \$593,726.90. Overall, the low bid was less than the Village's cost estimate by approximately \$90,000.

The street resurfacing project includes:

- Rehabilitation of St. Mary Street – Riverside Drive east 1500 feet.
- Rehabilitation of Stanton Court/Arbor Lane – Cul-De-Sac to Rosemont Drive
- Resurfacing of Garland Street – Webster Avenue to Baird Street
- Miscellaneous Street Patching and Repair
- Construction of the Olde River Condominium Trail
- Repair of the Longview Avenue

Weather permitting work may begin any time after the execution of the contract, submittal of project schedule and the shop drawings. In general, all work shall be completed by September 25th, 2020.

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Department of Public Works

Contract AL - 2020 - 01 Bid Opening
Tuesday February 18, 2020 at 10:30 a.m.
Tabulation Sheet

Contractor:	NEA, Inc.	MCC, Inc			
Bid Bond:					
Signed and Stamped	X	X			
Contract:					
Signed and Notarized	X	X			
Acknowledgement of Addendum #1:	X	X			
Signed and Dated	X	X			
Acknowledgement of Addendum #2:	X	X			
Signed and Dated	N/A	N/A			
Acknowledgement of Addendum #3:					
Signed and Dated					
Total Bid for AL-2020-01:	\$593,726.90	\$596,013.60			

Contractor:					
Certification of Insurance:					
Signed and Stamped					
Contract:					
Signed and Notarized					
Acknowledgement of Addendum #1:					
Signed and Dated					
Acknowledgement of Addendum #2:					
Signed and Dated					
Acknowledgement of Addendum #3:					
Signed and Dated					
Total Bid for AL-2020-01:	\$0.00	\$0.00			

Bid Tabulations

VILLAGE OF ALLOUEZ 2020 STREET RESURFACING PROJECT

CONTRACT AL-2020-01

Bid Opening: February 18 2020 at 10:30 am

		St Mary's Boulevard - Riverside Dr To ± 1500 feet east			NEA, Inc		MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	204.0110	Removing Asphaltic Surface	SY	5,750	\$2.10	\$12,075.00	\$0.50	\$2,875.00
2	211.0100.S	Prepare Foundation for Asphaltic Paving	SY	5,750	\$1.55	\$8,912.50	\$2.75	\$15,812.50
3	455.0605	Tack Coat	GAL	290	\$2.25	\$652.50	\$3.50	\$1,015.00
4	460.5223.S	HMA Pavement 3 LT 58-28 S	TON	725	\$61.90	\$44,877.50	\$61.40	\$44,515.00
5	460.5224.S	HMA Pavement 4 LT 58-28 S	TON	560	\$67.45	\$37,772.00	\$65.75	\$36,820.00
6	-	Spot Repair Concrete Curb & Gutter 24-Inch	LF	1,700	\$32.00	\$54,400.00	\$40.20	\$68,340.00
7	-	Neenah R-1550 Type C Non-Rock Self Sealed San. MH Cover	EA	6	\$595.00	\$3,570.00	\$600.00	\$3,600.00
8	-	Neenah R-1550 Type C Non-Rock Storm MH Cover	EA	2	\$1,085.00	\$2,170.00	\$1,095.00	\$2,190.00
9	-	Neenah R-3067-L Inlet Cover	EA	8	\$1,385.00	\$11,080.00	\$605.00	\$4,840.00
10	611.0420.S	Reconstruct Manhole	EA	5	\$2,075.00	\$10,375.00	\$2,090.00	\$10,450.00
11	-	Internal Sanitary Sewer Chimney Seal	EA	8	\$520.00	\$4,160.00	\$525.00	\$4,200.00
12	628.7015	Inlet Protection, Type C	EA	12	\$75.00	\$900.00	\$50.25	\$603.00
13	-	Water For Seeded Areas	MGAL	12	\$150.00	\$1,800.00	\$151.00	\$1,812.00
14	-	Topsoil, Seed, Fertilizer and Mulch	SY	550	\$8.00	\$4,400.00	\$8.05	\$4,427.50
15	690.0150	Sawing Asphalt (At Project Limits)	LF	110	\$2.60	\$286.00	\$2.00	\$220.00
SUBTOTAL:						\$197,430.50		\$201,720.00

		Stanton Court/Arbor Lane - Cul-De-Sac to Rosemont Dr. (LRIP)			NEA, Inc		MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	204.0110	Removing Asphaltic Surface	SY	6,000	\$2.10	\$12,600.00	\$0.50	\$3,000.00
2	211.0100.S	Prepare Foundation for Asphaltic Paving	SY	6,000	\$1.55	\$9,300.00	\$2.75	\$16,500.00
3	455.0605	Tack Coat	GAL	300	\$2.25	\$675.00	\$3.50	\$1,050.00
4	460.5223.S	HMA Pavement 3 LT 58-28 S	TON	760	\$61.90	\$47,044.00	\$61.40	\$46,664.00
5	460.5224.S	HMA Pavement 4 LT 58-28 S	TON	590	\$67.45	\$39,795.50	\$65.70	\$38,763.00
6	-	Spot Repair Mountable Concrete Curb & Gutter 24-Inch	LF	550	\$35.00	\$19,250.00	\$40.20	\$22,110.00
7	-	Neenah R-1550 Type C Non-Rock Self Sealed San. MH Cover	EA	7	\$1,125.00	\$7,875.00	\$1,135.00	\$7,945.00
8	-	Neenah R-1550 Type C Non-Rock Storm MH Cover	EA	4	\$1,215.00	\$4,860.00	\$1,225.00	\$4,900.00
9	611.8115.S	Adjusting Ex. Inlet Cover	EA	9	\$1,010.00	\$9,090.00	\$805.00	\$7,245.00
10	-	Internal Sanitary Sewer Chimney Seal	EA	7	\$585.00	\$4,095.00	\$590.00	\$4,130.00
11	628.7015	Inlet Protection, Type C	EA	12	\$75.00	\$900.00	\$50.25	\$603.00
12	-	Water For Seeded Areas	MGAL	3	\$150.00	\$450.00	\$151.00	\$453.00
13	-	Topsoil, Seed, Fertilizer and Mulch	SY	200	\$8.00	\$1,600.00	\$8.05	\$1,610.00
14	690.0150	Sawing Asphalt (At Project Limits)	LF	139	\$2.60	\$361.40	\$2.00	\$278.00
SUBTOTAL:						\$157,895.90		\$155,251.00

		Garland Street - Webster Ave to Baird St	NEA, Inc				MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	204.0120	Removing Asphaltic Surface Milling (2-Inch)	SY	8,100	\$2.55	\$20,655.00	\$1.95	\$15,795.00
2	455.0605	Tack Coat	GAL	400	\$2.25	\$900.00	\$3.50	\$1,400.00
3	460.5224.S	HMA Pavement 4 LT 58-28 S	TON	900	\$68.05	\$61,245.00	\$61.00	\$54,900.00
4	-	Spot Repair Concrete Curb & Gutter 24-Inch	LF	500	\$35.00	\$17,500.00	\$40.25	\$20,125.00
5	-	Water For Seeded Areas	MGAL	1	\$150.00	\$150.00	\$151.00	\$151.00
6	-	Topsoil, Seed, Fertilizer and Mulch	SY	150	\$8.00	\$1,200.00	\$8.05	\$1,207.50
SUBTOTAL:						\$101,650.00		\$93,578.50

		Street Patching & Misc Work	NEA, Inc				MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	-	Street Patching < 40 sy	SY	150	\$64.00	\$9,600.00	\$74.00	\$11,100.00
2	-	Street Patching > 40 sy	SY	900	\$33.25	\$29,925.00	\$41.00	\$36,900.00
3	-	Spot Repair Concrete Curb & Gutter 24-Inch	LF	200	\$60.00	\$12,000.00	\$50.25	\$10,050.00
4	-	Repair Concrete Sidewalk 4-Inch	SF	300	\$7.00	\$2,100.00	\$9.05	\$2,715.00
5	-	Repair Concrete Sidewalk 6-Inch	SF	1,800	\$7.50	\$13,500.00	\$10.05	\$18,090.00
6	-	Neenah R-3067-L Inlet Cover	EA	5	\$600.00	\$3,000.00	\$605.00	\$3,025.00
7	-	Relay Storm Sewer Pipe Class III-A ≤ 12-inch	LF	100	\$80.00	\$8,000.00	\$80.50	\$8,050.00
8	-	Remove and Replace Catch Basins 2x3-Ft	EA	5	\$2,200.00	\$11,000.00	\$2,210.00	\$11,050.00
9	-	Water For Seeded Areas	MGAL	3	\$150.00	\$450.00	\$151.00	\$453.00
10	-	Topsoil, Seed, Fertilizer and Mulch	SY	150	\$15.00	\$2,250.00	\$15.10	\$2,265.00
SUBTOTAL						\$91,825.00		\$103,698.00

		Olde River Condominium Trail	NEA, Inc				MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	205.0100.S**	Excavation Common**	CY	170	\$17.00	\$2,890.00	\$21.00	\$3,570.00
2	211.0100.S	Prepare Foundation for Asphaltic Paving	SY	800	\$3.15	\$2,520.00	\$2.70	\$2,160.00
3	305.0115.S	Base Aggregate Dense 3/4" (2' Shoulder)	CY	35	\$150.00	\$5,250.00	\$31.75	\$1,111.25
4	-	Salvaged Asphaltic Base	CY	195	\$15.40	\$3,003.00	\$12.90	\$2,515.50
5	460.5224.S	HMA Pavement 4 LT 58-28 S	TON	120	\$93.10	\$11,172.00	\$120.00	\$14,400.00
6	520.3412.S	Culvert Pipe Class III-A Non-Metal 12-Inch	LF	35	\$90.00	\$3,150.00	\$90.50	\$3,167.50
7	-	Apron Endwall Class III-A Non-Metal 12-Inch	EA	1	\$510.00	\$510.00	\$515.00	\$515.00
8	-	Neenah R-2586-M Type G Cover	EA	1	\$565.00	\$565.00	\$570.00	\$570.00
9	-	Catch Basins 24-Inch Diameter	EA	1	\$1,525.00	\$1,525.00	\$1,530.00	\$1,530.00
1	606.0100	Riprap Light	CY	2	\$50.00	\$100.00	\$50.25	\$100.50
11	611.8110.S	Adjusting Manhole Covers	EA	6	\$510.00	\$3,060.00	\$515.00	\$3,090.00
12	628.1504	Silt Fence	LF	300	\$3.00	\$900.00	\$2.50	\$750.00
13	628.2006	Erosion Mat Urban Class I Type A	SY	75	\$2.50	\$187.50	\$2.55	\$191.25
14	645.0130	Geotextile Type R	SY	5	\$10.00	\$50.00	\$3.50	\$17.50
15	-	Topsoil, Seed, and Fertilizer	SY	600	\$7.00	\$4,200.00	\$7.05	\$4,230.00
16	690.0150	Sawing Asphalt (At Project Limits)	LF	20	\$3.60	\$72.00	\$2.00	\$40.00
SUBTOTAL						\$39,154.50		\$37,958.50

		Longview Avenue Trail Repair	NEA, Inc				MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	211.0100.S	Prepare Foundation for Asphaltic Paving	SY	152	\$7.55	\$1,147.60	\$3.80	\$577.60
2	305.0115.S	Base Aggregate Dense 3/4" (2' Shoulder)	CY	5	\$300.00	\$1,500.00	\$94.00	\$470.00
3	460.5224.S	HMA Pavement 4 LT 58-28 S	TON	23	\$135.80	\$3,123.40	\$120.00	\$2,760.00
SUBTOTAL:						\$5,771.00		\$3,807.60

AL-2020-01 Street Repair Project Total:	\$593,726.90	\$596,013.60
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		Supplemental Bid Items	NEA, Inc				MCC, Inc	
ITEM	WisDOT Spec Section No.	Bid Item Description	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	-	Excavation Below Subgrade	CY	200	\$17.00	\$3,400.00	\$12.70	\$2,540.00
2	305.0125.S	Base Aggregate Dense 1 1/4-Inch	CY	200	\$31.00	\$6,200.00	\$12.50	\$2,500.00
3	305.0135	Base Aggregate Dense 3-Inch	CY	200	\$31.00	\$6,200.00	\$12.50	\$2,500.00
4	-	Machined Concrete Curb & Gutter 24-Inch (Length > 300')	LF	1,700	\$32.00	\$54,400.00	\$18.10	\$30,770.00
5	602.0515	Curb Ramp Detectable Warning Field Natural Patina	SF	24	\$35.00	\$840.00	\$35.20	\$844.80
6	-	Geogrid Reinforcement	SY	650	\$2.70	\$1,755.00	\$2.75	\$1,787.50
7	-	Relay Sanitary Sewer PVS-SDR 35 8-inch	LF	300	\$225.00	\$67,500.00	\$226.00	\$67,800.00
8	-	Remove & Replace Sanitary Sewer Manholes (48-inch Dia)	VF	12	\$410.00	\$4,920.00	\$415.00	\$4,980.00
9	-	Sanitary Sewer Lateral PVC Sch 40 6-inch	SY	400	\$85.00	\$34,000.00	\$85.50	\$34,200.00

VILLAGE OF ALLOUEZ

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Department of Public Works

PURCHASE OF THE CITY OF DE PERE'S GARBAGE TRUCK

The City of De Pere is in the process of purchasing a new garbage truck. De Pere received quotes for a new garbage truck which included a trade in-value of the truck to be retired. Trade in values ranged from \$15,000 to \$28,000. De Pere is willing to hold the used truck and sell to the Village at the end of this year. The City is willing to sell the truck to the Village for a price of \$25,000.

The Village's 5-year equipment replacement plan includes the purchase of a 3rd used garbage truck in 2021 for use as a leaf vacuum truck. The used garbage truck would be retrofitted with an ODB vacuum unit. The addition of a third leaf vacuum truck will phaseout/ eliminate the baling operation which is an all-consuming (Street Department staff and equipment) messy process.

Village staff has inspected the truck and feels the asking price is fair. If approved, Village staff will purchase the truck in January of 2021.

5 YEAR EQUIPMENT REPLACEMENT PLAN

2019 - 2023

Budget Year	Department	Unit #/Description	Esti. Replacement		Comments	
			Cost	Life		
2020	Street	23 2012 Dodge Ram 2500 4x4 Pickup Truck	\$30,000	8-years	Street foreman truck/snowplowing-- Old #23 to valve turning--	Deferred from 2019
	Water-Street	43 1997 Chevy-2500 Pickup--	Retire this unit		Water valve turning-- summer help. Replace with old #23.	
	Street	93 2003 International Plow Truck (Eliminated From Fleet)	\$0		Truck 93 replaced with a multi-use truck 55	
	Water	16 ODB Leaf Vacuum Truck	\$80,000	Varies	Used garbage truck purchased from City DePere. ODB Life 20yrs, Truck 10 yrs	
	Inspections Street Str/Mtr	7 2006 Chevy Pickup Truck 1999 Chevy Pickup Small SUV 34 2009 Holder Tractor (Replace w/ Trackless) Multi-Purpose Trailer	Retire this unit Retire this unit \$20,000 \$150,000 \$2,000	12-15 years 15 years 20-30 years	Old #16 to Street (Patching). Retire Old No. 7 Patch Truck. Replace w/ old water truck #16. Building and cross-connect inspection to purchase new vehicle. Sidewalk snowplowing, leaf collection. To haul cones, signs, barricades and pumps	
2021	Sewer	72 2001 Sewer Vac Truck (deferred from 2012)	\$375,000	20 years	Sanitary and storm sewer maintenance	Moved from 2023
	Street	50 2014 Valve Leader	475,000	40-45-years	Multi-Purpose--	
	Street	33 2006 Trackless Sidewalk Tractor	435,000	40-45-years	Multi-Purpose (snow removal, mowing, spring and fall cleanup)	
	Street	20 ODB Leaf Vacuum Truck #3	80,000	10 years	Retrofit City of DePere Purchased Garbage Truck w/ ODB	
	Water Engineering	13 1997 Chevy 2500 Pickup 4 1999 Ford Van	30,000 Retire this unit \$30,000	12-15 years 20 years	Water valve turning, summer help. Possibly replace with trailer mounted Valve Turner Replace with pickup truck w/ topper	
2022	Street	23 2012 Dodge Ram 2500 4x4 Pickup Truck	\$35,000	10-15 years	Old #23 to replace truck #18. Retire old truck #18.	Deferred from 2019
	Street	18 2004 Chevy 1500	Retire this unit		Patch, Sign truck, misc.	
	Street	53 2014 Peterbilt/Labrie Garbage Truck	\$275,000	8-10 years	Garbage collection--	
	Street	8 2003 International Plow Truck (deferred from 2012)	\$175,000	15-18 years	Main wing plow truck-snowplowing/saling	
	Street	53 ODB Leaf Blower Retrofit to Truck #53	\$60,000		Retrofit #53 Truck at a vacuum-leaf collector	
2023	Water	11 2009 Ford F-250 Pickup Truck	\$34,000	10-15 years	Snowplow truck and operations use. Old #11 to Replace #14 Street Dept. Truck	Deferred from 2019
	Street	14 2006 Chevy 1500 Pickup Truck	Retire this unit			
	Street	96 2006 Elgin Crosswind Street Sweeper	Retire this unit			
	Street	Leaf Baler	Retire this unit			
	Street	98 2014 Peterbilt/Labrie Garbage Truck	\$275,000	9-10 years	Garbage collection--	
2024	Street	53 2014 Peterbilt/Labrie Garbage Truck	\$275,000	9-10 years	Garbage collection.	Deferred from 2022
	Water	10 2013 Ford F-150 Pickup (Andy's Truck)	\$30,000	10-15 years	Water inspection and utility locates.	
	Street	33 2006 Trackless Sidewalk Tractor	\$150,000	12-15 years	Multi-Purpose (snow removal, mowing, spring and fall cleanup)	
	Street	34 2009 Holder Tractor	\$125,000	45-years	Sidewalk-snowplowing, leaf collection	
	Street	52 2011 Street Sweeper	\$225,000	10-15 years	Street Sweeping	
2025	Street	98 2014 Peterbilt/Labrie Garbage Truck	\$275,000	9-10 years	Garbage collection.	Deferred from 2023
	Street	96 2006 Elgin Crosswind Street Sweeper	Retire this unit			
	Water	12 2012 Dodge Ram 2500 Pickup Truck	\$40,000	10-15 years		
	Street	15 2015 Chevy 3500	\$50,000	10-15 years	Brush collection, salvage hauling, appliance pickup, misc use.	
	Street	50 2011 Volvo Loader	\$200,000	12-15 years	Multi-Purpose	

VILLAGE OF ALLOUEZ

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Department of Public Works

Capital Improvement Plan Update

A copy of the draft 6-yr Capital Improvement Plan (CIP) will be provided and reviewed at the time of the meeting. The intent of this item is to begin the discussion of the streets to be maintained and reconstructed in the future. Our goal is to finalize the 6-year CIP at the April Public Works Committee.



Citizen Sandbag Request Guideline

The Village of Allouez, Department of Public Works will provide sandbags to residents/businesses within the corporate limits of the Village of Allouez. Any citizen (residential or business) requesting the sandbags can pick them up at the Village Hall, 1900 Libal St., Green Bay, WI 54301.

The sandbags are on a first come first serve basis, with 25 bag max per parcel. The Village will be charging \$1.00 per bag to cover Village expenses. Additional sandbags, up to a maximum of 200, may be requested and may be granted depending on need. Please allow 72 hours for the additional order. Any citizen (residential or business) requesting sandbags must complete a sign in sheet indicating name, address, quantity and reason for the request. The use of sandbags is a temporary redirection of water and is not a fool proof protection of property. Some uses of sandbags on private property might include placing around a window well, around a WPS power station, a lower level door jamb etc.

The Village will do its best to maintain sandbag availability for Village residents and businesses, however, depending on supply, demand and Village availability; sandbags may not always be readily available. Weather dependent, this service will be discontinued on April 30th.

After the risk of flooding has occurred, those residents and businesses who received sandbags from the Village are **asked to return the bags to the LeBrun Yard Waste Site (911 LeBrun St) where the resident and or business owner will be required to dump the sand from the bags in a Village designated space and place the empty bags in a garbage cart. DO NOT THROW FULL BAGS IN TRASH CONTAINERS.** The sandbags are heavy and throwing them in the garbage incurs higher tipping fees at the landfill. The Village of Allouez, Department of Public Works will reuse the sand from the sandbags for street maintenance or other for other Village needs.



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www.villageofallouez.com

DEPARTMENT OF PUBLIC WORKS

Property owners are responsible for shoveling sidewalks after snowstorms, and maintaining sidewalks clear of snow and ice at all times. This notice is being sent to inform you that your sidewalk was not properly maintained per Village policy and as a result the Village has cleared the sidewalk at your property of snow and ice. There will be no charge for the first violation to properly clear the sidewalk.

Below is the Village's current policy for the clearing of snow and ice from sidewalk. The backside of this letter states the Village's current sidewalk clearing ordinance.

1. The ***Village will plow the main sidewalks*** including Webster Avenue, Allouez Avenue, Libal Street, Hoffman Road, Riverside Drive, Greene Avenue and St. Joseph Street ***after snowstorms of 3" snowfall or more. The Village plows its streets at a 3" snowfall as well. Property owners must shovel after Village sidewalk snowplowing to maintain their sidewalk clear of snow and ice.***
2. After each snowfall (regardless of depth) the Village plows the roundabouts, village properties, and school sidewalk routes. Village sidewalk snowplowing will be completed within 48 hours of a snowfall.
3. ***Allouez residents must shovel their sidewalk after snowstorms, and maintain their sidewalk clear of snow and ice***--even if the sidewalk is first plowed by the Village. This includes Webster Avenue, Allouez Avenue, Libal Street, Hoffman Road, Riverside Drive, Greene Avenue, St. Joseph Street and School Sidewalk Routes. ***Residents have 48 hours after a snowstorm to complete sidewalk shoveling.***

NON-COMPLIANCE PENALTY

The Village of Allouez Charge for Non-Compliance:

1 st Occurance	No charge. Non-compliance is documented.
2 nd Occurance	\$50 per lot (up to 100 ft.) plus \$10 per every additional 100 ft.
3 rd Occurance	Two times the 1 st Non-Compliance Charge
4 th Occurance	Three times the 1 st Non-Compliance Charge plus Citation for Violation of Sidewalk Clearing Ordinance 350.28

Thank you for your cooperation to keep the sidewalk safe for pedestrian use in the winter.

Allouez Department of Public Works

January, 2020



A REMINDER TO VILLAGE RESIDENTS AND BUSINESSES REGARDING SIDEWALK SNOW AND ICE REMOVAL

1. The ***Village will plow the main sidewalks*** including Webster Avenue, Allouez Avenue, Libal Street, Hoffman Road, Riverside Drive, Greene Avenue and St. Joseph Street ***after snowstorms of 3" snowfall or more. The Village plows its streets at a 3" snowfall as well. Property owners must shovel after Village sidewalk snowplowing to maintain their sidewalk clear of snow and ice.***
2. After each snowfall the Village plows the roundabouts, village properties, and school sidewalk routes. Village sidewalk snowplowing will be completed within 48 hours of a snowfall including weekends. Refer to the Village sidewalk snowplowing map for further information.
3. ***Allouez residents must shovel their sidewalk after snowstorms, and maintain their sidewalk clear of snow and ice--even if the sidewalk is first plowed by the Village. This includes Webster Avenue, Allouez Avenue, Libal Street, Hoffman Road, Riverside Drive, Greene Avenue, St. Joseph Street and School Sidewalk Routes. Residents have 48 hours after a snowstorm to complete sidewalk shoveling.***
4. Because the Brown County Highway Department frequently plows large amounts of snow onto ***Webster Avenue, Allouez Avenue and Riverside Drive sidewalks***, the ***Village will provide additional snowplowing of these sidewalks when the weather and snow conditions dictate more frequent snowplowing.***

Non-Compliance Penalty

The Village of Allouez Policy for Sidewalk Clearing Charge for Non-Compliance is as follows:

<i>1st Notice</i>	<i>\$50 per lot (up to 100 ft) plus \$10 per each 100 ft.</i>
<i>2nd Notice</i>	<i>Two times the 1st Non-Compliance Charge</i>
<i>3rd Notice</i>	<i>Three times the 1st Non-Compliance Charge plus Citation for Violation of Sidewalk Clearing</i>

Ord. 350.28

VILLAGE OF ALLOUEZ

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Department of Public Works

March 3rd, 2020 Marine Street Sanitary Sewer Overflow

Based on an observation made by a NEW Water operator, Village of Allouez staff discovered a Sanitary Sewage Overflow above the Marine Street sanitary sewer on March 3rd, 2020 at approximately 3:00 pm. The discharge of sewage was flowing up through the ground to surface in an area known for high ground water. The wastewater flowed north in a shallow swale along the westside of the Fox River Trail immediately south of the Fox River. See attached map. Due to snow and ice cover it was unclear if the sewage had drained into the Fox River.

On the afternoon of March 3rd, to determine the cause of the overflow the Village hired Green Bay Pipe & TV to televise the sanitary sewer between Marine Street and Riverside Drive. The televising revealed that the upstream sewer was partially disconnected at the Riverside manhole creating an opening of roughly 3.5" Long and .75" Width in size.

On the morning of March 4th, after the closure of the Riverside Drive north and southbound inside lanes by Brown County, Green Bay Pipe & TV remobilized to bypass the flow of wastewater, re-televising, and repair the pipe connection at the Riverside Drive manhole. Dye testing confirmed that the discharged wastewater was traveling along the outside of the pipe (likely in the annular space between the recently slipped-line HDPE sewer pipe (Fall of 2018) and the existing clay host pipe) to the downstream discharge point. The opening at the Riverside Drive manhole connection was plugged with Oakum and was resealed with hydro cement. Dye testing after the repair did not reveal a discharge downstream.

At the completion of the repair, the ditch along the Fox River Trail was cleaned using a Vac Truck and area neutralized with the spreading of barn lime.

The duration of the overflow and volume discharged is unknown. The Village was made aware of the potential spill by a NEW Water operator completing monthly sampling at the NEW Water meter station located feet away from the overflow. It is being assumed by the Village that the sewage overflow began sometime after the February sampling completed by NEW Water.

The Department of Natural Resources requires communities with a sewage collection system to submit a written report when an overflow or release of wastewater occurs from the collection system. The submitted Report is attached.

Sanitary Sewage Overflow Notification Summary Report

Form 3400-184 (R 7/17)

Page 1 of 3

Notice: An overflow is defined as a release of wastewater from a sewage collection system (SSO) or from a location within a sewage treatment facility (TFO) other than a permitted outfall structure, directly to a water of the state or land surface. Pursuant to s. 283.55(1)(dm), Wis. Stats., s. NR 210.21(4)(5)(6) Wis. Adm. Code and in accordance with reporting requirements in your WPDES permit, permittees shall submit a written report form for each overflow. This record is used to administer the water quality program, and any personally identifiable information may be provided to requesters as required under the Wisconsin Open Records law (ss. 19.31–19.39, Wis. Stats.).

Use one form per SSO location. Submit within five calendar days to your Department wastewater representative. Attach additional information as necessary to explain or document each overflow occurrence. A single SSO may be more than one day if the circumstance causing the overflow results in discharge duration more than 24 hours. If there is a stop and restart of the overflow within 24 hours, but it's caused by the same circumstances, report it as one SSO. If the discharges are separated by more than 24 hours, they should be reported as separate SSOs.

Notifications

Department Notification

Permittee (Municipality or Facility Name)	Permit No.
Village of Allouez	WI-0047341-05-0
Person Who Contacted the DNR	
Sean J. Gehin	

DNR Person Contacted	Date (mm/dd/yyyy)	Time of Day	Within 24 hours?
David Haas	03/03/2020	5:40 <input type="radio"/> am <input checked="" type="radio"/> pm	<input checked="" type="radio"/> Yes <input type="radio"/> No

Public Notification

Date (mm/dd/yyyy)	How the Public was Notified
03/06/2020	Notification of overflow placed on 03/11/2020 Public Works Committee agenda.

Describe the actual or potential for human exposure or contact with overflowing wastewater

Limited human exposure to the wastewater overflow.

Other Notifications (if applicable)	Drinking Water Intake Owner	Date (mm/dd/yyyy)
	Regional Wastewater Treatment Facility	Date (mm/dd/yyyy)
	Emailed NEW Water Staff of the SSO on 03/09/2020.	03/09/2020

(Satellite collection permittees are required to submit a copy of this report to the regional plant to which they discharge.)

Wet Weather Information (if applicable)

Was this overflow wet weather related? ☐ Yes ☒ No (skip this section)

Rainfall Start: _____ ☐ am ☐ pm _____ inches
Date (mm/dd/yyyy) Start Time Rainfall Amount

Rainfall End: _____ ☐ am ☐ pm _____
Date (mm/dd/yyyy) End Time

Contributing Soil or Other Conditions (saturated, frozen, soil type, snowmelt, etc.): _____

Overflow Details

Location (Street Address)		
1224 S. Monroe Ave. Near the intersection of Marine St and the Fox River Trail.		
Location (GPS coordinates, WGS84 standard coordinate system)	Latitude: 44.49763 (e.g. 43.075350)	Longitude: -88.02158 (e.g. -89.379770)

Overflow Start: 03/02/2020 2:00 <input type="radio"/> am <input checked="" type="radio"/> pm	48 hours	60,000 gallons
Date (mm/dd/yyyy) Start Time		
Overflow End: 03/04/2020 2:00 <input type="radio"/> am <input checked="" type="radio"/> pm	Duration	Volume
Date (mm/dd/yyyy) End Time		

Cause: (select all that apply)

- | | |
|--|---|
| <input type="checkbox"/> Rain | <input type="checkbox"/> Plugged Pipe |
| <input type="checkbox"/> Snow Melt | <input type="checkbox"/> Broken Pipe |
| <input type="checkbox"/> Flooding | <input type="checkbox"/> Equipment Failure |
| <input type="checkbox"/> Power Outage | <input type="checkbox"/> Contractor Related |
| <input checked="" type="checkbox"/> Other—Explain: Hole @ Pipe | |

Overflow Occurred From: (select only one)

- ☐ Lift Station – Name: _____
- ☐ Manhole – MH#: _____
- ☐ Gravity Sewer Pipe
- ☐ Pressure Sewer Pipe (Forcemain)
- ☐ River or Stream Crossing – Select one: ☐ Forcemain ☐ Siphon
- ☐ Permanent Overflow Structure
- ☐ Treatment Plant Unit or Pipe: _____
- ☒ Other: Hole at Downstream Pipe connection at Riverside Dr. MH.

Sanitary Sewage Overflow Notification Summary Report

Form 3400-184 (R 7/17)

Page 2 of 3

Destination: (select all that apply)

☒ Ditch — Name of surface water it drains to: Fox River

☐ Storm sewer — Name of surface water it goes to: _____

☐ Surface water — Name of waterbody: _____

☐ Ground — Seeps into soil: _____

☐ Other — Describe: _____

Overflow Explanation (This includes any information, whether the overflow was unavoidable to prevent loss of life, personal injury, or severe property damage and whether there were feasible alternatives to the overflow.)

The sanitary sewer televising report revealed hole approximately (3.5"L and .75"W) at the downstream pipe connection to the Riverside Drive manhole. Dye testing confirmed that the discharged wastewater was traveling along the outside of the pipe (likely in the annular space between the recently slipped-line HDPE sewer pipe (Fall of 2018) and the existing clay host pipe) to the downstream discharge point. The opening at the Riverside Drive manhole connection was plugged with Oakum and was resealed with hydro cement.

Cause of the opening is unknown. Joint mortar may have been eroded by flow and/ or pipe moved/shifted at the connection.

Immediate Corrective Action and Steps Taken to Reduce this Overflow Volume and Impacts

Immediately after confirming overflow, televising of the sanitary sewer was completed on 03/03/2020. Review of the televised report revealed a hole at the downstream pipe connection at the Riverside Drive manhole. On the morning of 03/04/2020, the Riverside Drive inside travel lanes were closed, waste water was bypassed, further televising was completed and failed pipe to manhole connection was repaired with oakum and resealed with hydro cement. At the completion of the repair, the ditch along the Fox River Trail was cleaned using a Vacuum Truck and area neutralized with the spreading of barn lime.

Long Term Plan to Reduce, Eliminate, Prevent Reoccurrence of this Overflow

Village of Allouez staff has setup a meeting with local contractors and engineers to further discuss pipe connection at manhole and determine if additional repair or improvements are necessary to ensure a long lasting watertight seal.

Building Backups

Number of building backups occurring during this time in Area of Overflow: 0

Locations of Building Backups:
(list each one)

Certification

Authorized Representative Name	Authorized Representative Title
Sean J. Gehin	Director of Public Works
Email Address	Phone Number
seang@villageofallouez.com	(920) 448-2802

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.



Signature of Authorized Representative



Signed Date (mm/dd/yyyy)

Note: Submit this form to your DNR wastewater representative. Permittees who are required to submit monthly Discharge Monitoring Reports (DMRs) shall report this overflow on the DMR.

**DNR Follow-Up Action
(DNR Use Only)**



Part of Brown County WI

Map printed on 3/8/2020

1:1,036

1 inch = 86 feet*

1 inch = 0.0163 miles*

*original page size: 8.5"x11"

Appropriate format depends on zoom level

Parcel ownership key

- Parcel Boundary
- Condominium
- Gap or Overlap

- Parcel line
- Right of Way line
- Meander line
- Lines between deeds or lots
- Historic Parcel Line
- Vacated Right of Way

"hooks" indicate
parcel ownership
crosses a line

SC-190-2
2880257
0.814 AC
279.8'
3547
Parcel ID Number
Document Number
Area of parcel
Line Distance
Address

A complete key (legend) is available at:
<https://tinyurl.com/BrownDogKey>



(920) 448-6480
maps.gis.co.brown.wi.us