BOARD OF PUBLIC WORKS

City of Kaukauna **Council Chambers** Municipal Services Building 144 W. Second Street, Kaukauna

Monday, March 20, 2023 at 6:00 PM



AGENDA

In-Person

- Correspondence.
- 2. Discussion Topics.
 - a. Recommendation for Award of Project 1-23: 2023 Concrete Street Paving.
 - b. Recommendation for Award of Project 4-23: 2023 Concrete Street Patch Program.
 - c. Bayorgeon Diamond #2 KAC Concession Roof Repair and Cooler Reconstruction.
 - d. 2022 Municipal Separate Storm Sewer System (MS4) Annual Report to DNR.
 - e. DNR Urban Forestry Grant Award.
- Adjourn.

NOTICES

Notice is hereby given that a majority of the City Council will be present at the meeting of the Board of Public Works meeting scheduled for Monday, March 20, 2023 at 6:00 P.M. to gather information about a subject over which they have decision making responsibility.

IF REQUESTED THREE (3) DAYS PRIOR TO THE MEETING, A SIGN LANGUAGE INTERPRETER WILL BE MADE AVAILABLE AT NO CHARGE.



City of Kaukauna Board of Public Works JJB/engr dept

March 20th, 2023

Agenda Item # 2A 1-23 Concrete Street Paving Project

Background

The Engineering Department has reviewed an analyzed the bids from Vinton Construction Company and Zignego Company Inc, received on March 15th, 2023, at 4:00PM for the 1-23 Concrete Street Paving Project. The Engineering Department received two bids this year and also created an engineer's estimate prior to bid opening.

Review

The Engineering Department has compared the two received bids against the engineers estimate. The bids themselves are within \$237,593.71 of each other which is a good indication that they are competitive. The higher bid (Vinton) is under the Budget Estimate by \$179,804.41 which is another indication that the received bids are reasonable and competitive. Attached is a comparison file showing the pricing differences between the received bids.

Recommended Action

Award Project 1-23 Concrete Street Paving to Zignego Company, Waukesha, WI for a total bid price of \$3,647,601.88.

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| ZIGNEGO COMPANY VINTON CONSTRUCTION ENGINEER | |
| te Birch Lane, Boxer Street, Greyhound Street, Setter Drive | White Dove Lane, White Birch Lane, Boxer Street, Greyhound Street, Setter Drive |
| T A - NEW CONSTRUCTION STREETS | UNIT A - NEW CONSTRUCTION STREETS |
| 1-23 CONCRETE STREET PAVING | PROJECT 1-23 CONCRETE STREET PAVING |
| SCHEDULE OF PRICES | SCHEDULE OF PRICES |

PAGE 1 OF 5

| | QNIT B RECONSTRUCTION CANAL STREET, OAK STREET, SCHULTIES STREET, DIXON STREET, SEVENTH STREET, QUINNEY | HULTIES S | REET, IS | ET, DIXON STREET, SEVENTH ST | SEVENTH STREET, QUIN | | AVENUE. METOXEN AVENUE | | |
|-----|--|-----------|----------|------------------------------|----------------------|--------------|------------------------|------------------|--|
| | | | | ZIGN | ZIGNEGO COMPANY | | VINTON CONSTRUCTION | ENGINE | ENGINEERS ESTIMATE |
| TEM | DESCRIPTION | QUANITY U | UNITS | UNIT PRICE | TOTAL PRICE | INIT PRICE | TOTAL DRICE | | |
| B1 | 6° Plain concrete pavement; Furnish and install 16,770 square yards, more or less, all complete for: | | SY | \$43.15 | \$723,625.50 | \$39.23 | \$657,887.10 | | 7. |
| B2 | Fine grading for concrete pavement; Furnish 16,770 square yards, more or less, all complete for: | 16770 | ΥS | \$1.60 | \$26,832.00 | \$2.00 | \$33,540.00 | \$2.70 | \$45 279 00 |
| В3 | Full depth saw cutting; Furnish 104 lineal feet, more or less, all complete for: | 104 | 뉴 | \$2.25 | \$234.00 | \$3.00 | \$312.00 | \$5.40 | \$561.60 |
| B4 | Pavement GAP; furnish and install, 2 each, more or less, all complete for: | 2 | Ē | \$1,000.00 | \$2,000.00 | \$1,000.00 | \$2,000.00 | 41.40 | |
| B5 | HMA 2" Surface Course - 4LT 58-34S, Furnish and Install, 45 SY, more or less, all complete for: | 45 | ΥS | \$94.50 | \$4,252.50 | \$94.50 | \$4,252.50 | \$780.00 | \$1,560.00 |
| B6 | HMA 2.25" Surface Course - 3LT 58-34S, Furnish and install, 24 SY, more or less, all complete for: | 24 | ΥS | \$99.25 | \$2,382.00 | \$99.25 | \$2,382.00 | \$13.00 | \$585.00 |
| 87 | HMA 1.75" Surface Course - 4LT 58-34S, Furnish and install, 24 SY, more or less, all complete for: | 24 | ΥS | \$41.50 | \$996.00 | \$41.50 | \$996.00 | £12.00 | \$312.00 |
| B8 | 4" concrete sidewalk; Furnish and install, 3940 square feet, more or less, all complete for: | 3940 | SF | \$7.35 | \$28,959.00 | \$7.05 | \$27,777.00 | \$12.00 00:31 | \$288.00 |
| В9 | Remove & Replace 4" concrete sidewalk; Furnish and install, 11000 square feet, more or less all complete for: | 11000 | SF | \$8.90 | \$97,900.00 | \$7.90 | \$86,900.00 | \$5.40 | \$21,276.00 |
| B10 | 6" concrete sidewalk and driveway apron; Furnish and install, 310 square feet, more or less, all complete for: | 310 | SF | \$8.40 | \$2,604.00 | \$7.80 | \$2,418.00 | \$5.35 \$0.40 | \$70,400.00 |
| B11 | Remove & Replace 6" concrete sidewalk and driveway apron; Furnish and install, 15,300 square feet, more or less, all complete for: | 15300 | SF | \$9.55 | \$146,115.00 | \$8.65 | \$132,345.00 | \$6.75 | \$102,775,00 |
| B12 | Remove & Replace 6" concrete curb ramp; Furnish and install, 2,780 square feet, more or less, all complete for: | 2780 | SH. | \$10.25 | \$28,495.00 | \$9.15 | \$25,437,00 | \$7.00 | \$19,750.00 |
| B13 | 30° Concrete Curb and Gutter; furnish and install, 30 lineal feet, more or less, all complete for: | 30 | 두 | \$75.00 | \$2,250.00 | \$45.00 | \$1,350.00 | \$30.00 | \$900.00 |
| B14 | Detectable warning fields; Furnish and install, 29 each, more or less, all complete for: | 29 | Ē | \$450.00 | \$13,050.00 | \$350.00 | \$10,150.00 | \$310.00 | 00 000 85 |
| B15 | 4" Epoxy Parking Line Paint, White, Furnish and install, 470 lineal feet, more or less, all complete for: | 470 | 뉴 | \$7.00 | \$3,290.00 | \$7.00 | \$3,290.00 | \$22.00 | \$10.340.00 |
| B16 | Connect to Existing Pavement; Furnish and install, 4 each, more or less, all complete for: | 4 | Ē | \$1,000.00 | \$4,000.00 | \$750.00 | \$3,000.00 | \$322.00 | \$1.288.00 |
| B17 | Unclassified Excavation (9650 CY); Furnish, one lump sum, all complete for: | | S | \$156,790.00 | \$156,790.00 | \$204,900.00 | \$204,900.00 | \$240,000.00 | \$240,000.00 |
| B18 | Unclassified fill; Furnish and install, one lump sum all complete for: | _ | S | \$21,635.00 | \$21,635.00 | \$67,100.00 | \$67,100.00 | \$12,000,00 | \$12,000.00 |
| B19 | Excavation Below Subgrade (5" Breaker Run); Furnish and install 100 CY, more or less, all complete for: | 100 | СҮ | \$41.95 | \$4,195.00 | \$60.00 | \$6,000.00 | \$48.00 | \$4.800.00 |
| B20 | Rock Excavation; furnish, 2 CY, more or less, all complete for: | 2 | СҮ | \$22.80 | \$45.60 | \$200.00 | \$400.00 | \$465.00 | 00.086\$ |
| B21 | Geotextile fabric, Type SAS; Furnish and install, 17,600 square yards, more or less, all complete for: | 17600 | SY | \$1.85 | \$32,560.00 | \$1.95 | \$34,320.00 | \$3.00 | \$52,800.00 |
| B22 | b- or 1 1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install 17,600 SY, more or less, all complete for: | 17600 | SY | \$9.15 | \$161,040.00 | \$8.25 | \$145,200.00 | \$12.00 | \$211,200.00 |
| B23 | Manhole Adjustments; Furnish, 21 each, more or less, all complete for: | 21 | Ē | \$750.00 | \$15,750.00 | \$200.00 | \$4,200.00 | \$390.00 | \$8,190.00 |
| B24 | Inlet Adjustments; Furnish, 2 each, more or less, all complete for: | 2 | Ē | \$800.00 | \$1,600.00 | \$200.00 | \$400.00 | \$360.00 | \$720.00 |
| | Sanitary manipule Cretex Classic Internal Chimney Seals; Furnish and Install, 20 each, more or less, all complete for: Sanitary manipula Cretex I SS Internal Chimney Seals internal to the control of t | 20 | E | \$610.00 | \$12,200.00 | \$584.00 | \$11,680.00 | \$595.00 | \$11,900.00 |
| B26 | each more or less of all complete for | _ | 1 | *000 00 | 600000 | | | | |

| 9 1400 FF 186 119 FF 1 | \$2.160.051.57 | | | |
|--|----------------|----------|--|--------|
| | | _ | rumsh traffic control, one lump sum, all complete for: | H00 |
| Part | 1. | _ | rumish mobilization of all necessary equipment, one lump sum, all complete for: | |
| | | _ | rumisn construction staking, one lump sum, all complete for: | |
| 1400 LF \$4500 \$42500 \$89860 \$3,04820 \$118.50 \$42500 \$418.5 | | | renorm clearing and Grubbing, one lump sum, all complete for | |
| b 1400 LF \$45.00 \$42.55.00 \$98.60 \$3,648.20 \$118.50 be 1400 LF \$45.00 \$62,000.00 \$115.00 \$161,000.00 \$118.50 be 119 LF \$46.00 \$55,474.00 \$62.00 \$7,378.00 \$65.00 be 119 LF \$46.00 \$15,264.00 \$94.00 \$29.892.00 \$120.00 be 120 LF \$48.00 \$12,4110.00 \$110.00 \$218.00 \$133.00 be 62 LF \$65.00 \$12,4110.00 \$110.00 \$216.700.00 \$112.00 be 450 LF \$57.00 \$16,530.00 \$104.00 \$20,160.00 \$112.00 be 150 LF \$106.00 \$16,530.00 \$104.00 \$23,950.00 \$112.00 50c 250.00 \$16,530.00 \$16,530.00 \$16,530.00 \$214,250.00 \$112.00 50c 150.00 \$16,530.00 \$16,530.00 \$16,530.00 \$13,500.00 | | 7400 | iun Restoration; Hurnish and install, 7,400 square yards, more or less, all complete for: | |
| b 1400 LF \$45,00 \$42,8500 \$98,60 \$3,648,20 \$118,50 be 1400 LF \$45,00 \$62,000,00 \$115,00 \$161,000,00 \$255,00 be 119 LF \$46,00 \$52,474,00 \$62,00 \$7,378,00 \$65,00 be 119 LF \$46,00 \$15,264,00 \$94,00 \$22,982,00 \$120,00 be 62 LF \$48,00 \$12,4110,00 \$110,00 \$216,000,00 \$120,00 be 62 LF \$63,00 \$124,110,00 \$110,00 \$216,000,00 \$112,00 be 450 LF \$105,00 \$165,00 \$140,00 \$218,000 \$112,00 be 450 LF \$105,00 \$104,00 \$213,00 \$112,00 \$112,00 568 LF \$105,00 \$15,750,00 \$193,00 \$2185,762,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 | | 3820 | Sewer Main Televising, Furnish 3820 linear feet, more or less, all complete for: | |
| e 1400 LFA \$11000 \$425500 \$9860 \$364820 \$118.50 e 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$155.00 eb 1119 LF \$46.00 \$515,264.00 \$62.00 \$77,378.00 \$65.00 he 511 511 511 511 500 \$112,000 \$65.00 he 511 511 511 500 \$512,000 \$65.00 \$512,000 \$52,000 \$512,000 <td></td> <td>ω</td> <td>Connect to Existing Storm Sewer; Furnish and install, 3 each, more or less, all complete for:</td> <td></td> | | ω | Connect to Existing Storm Sewer; Furnish and install, 3 each, more or less, all complete for: | |
| 3 1400 LF \$115,00 \$4,255,00 \$98,60 \$3,648,20 \$118,50 at 1400 LF \$45,00 \$63,000,00 \$115,00 \$116,000,00 \$55,00 ate 119 LF \$46,00 \$5,474,00 \$62,00 \$7,378,00 \$55,00 ate 119 LF \$46,00 \$15,264,00 \$94,00 \$29,892,00 \$120,00 ate 119 LF \$48,00 \$15,264,00 \$94,00 \$29,892,00 \$120,00 ate 62 LF \$55,00 \$3,224,00 \$90,00 \$216,700,00 \$112,00 ate 450 LF \$55,00 \$16,530,00 \$110,00 \$216,700,00 \$112,00 ate 450 LF \$106,00 \$165,500,00 \$142,500,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 \$112,00 <td></td> <td>48</td> <td>feet, more or less, all complete for:</td> <td></td> | | 48 | feet, more or less, all complete for: | |
| 37 EA \$11500 \$425500 \$9860 \$364820 \$118.50 8 1400 LF \$45.00 \$63,000.00 \$1115.00 \$161,000.00 \$555.00 8e 11970 LF \$46.00 \$15,264.00 \$94.00 \$23,778.00 \$55.00 1970 LF \$68.00 \$124,110.00 \$110.00 \$216,700.00 \$112.00 ele 450 LF \$57.00 \$16,530.00 \$104.00 \$30,160.00 \$112.00 ele 450 LF \$105.00 \$16,750.00 \$104.00 \$30,160.00 \$112.00 568 LF \$190.00 \$165,750.00 \$193.00 \$28,950.00 \$112.00 5 6 LF \$250.00 \$10,250.00 \$193.00 \$28,950.00 \$150.00 5 6 LF \$250.00 \$10,250.00 \$3,482.00 \$3,482.00 \$210.00 5 EA \$550.00 \$10,250.00 \$15.60 \$3,482.00 \$20,00 5 | | | complete for: Remove & Replace 2'x3' catch basin inlet with poured bottom: Function and install 40 | |
| 1400 LF | | | complete for: 2x3 catch basin injet with poured hoftom: Furnish and install of control feet. | |
| 1400 LF \$45.00 \$63,000.00 \$115.00 \$116.00 \$118.50 | | 23 | complete for: 60° diameter storm sewer manhole: Furnish and inetall. 40 continuities for the several | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$82.00 \$7,378.00 \$55.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$23,982.00 \$120.00 e 622 LF \$552.00 \$3,224.00 \$90.00 \$5,580.00 \$120.00 1970 LF \$63.00 \$124,110.00 \$110.00 \$2,167.00.00 \$112.00 186 LF \$57.00 \$16,530.00 \$165.00 \$30,160.00 \$112.00 186 LF \$105.00 \$15,750.00 \$183.00 \$74,250.00 \$141.00 186 LF \$105.00 \$15,750.00 \$193.00 \$228,950.00 \$130.00 186 LF \$105.00 \$15,750.00 \$239.00 \$135,752.00 \$120.00 186 LF \$250.00 \$1, | | 6 | Remove Catch Basin Structures, Furnish and install 6 each, more or less, all complete for: 48° diameter storm sewer manhole: Furnish and install 22 position for the complete for: | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,649.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$82.00 \$7,378.00 \$55.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$29,892.00 \$120.00 e 62 LF \$55.00 \$3,224.00 \$90.00 \$5,580.00 \$120.00 977 LF \$63.00 \$16,530.00 \$110.00 \$216,700.00 \$112.00 196 450 LF \$85.00 \$38,250.00 \$104.00 \$30,160.00 \$112.00 196 150 LF \$105.00 \$165.00 \$165.00 \$141.00 197 LF \$105.00 \$38,250.00 \$104.00 \$30,160.00 \$112.00 198 LF \$105.00 \$15,750.00 \$165.00 \$28,950.00 \$141.00 198 LF \$100.00 <td< td=""><td></td><td>410</td><td>Abandon 12" Storm Sewer , Furnish and install 410 linear feet, more or less, all complete for:</td><td></td></td<> | | 410 | Abandon 12" Storm Sewer , Furnish and install 410 linear feet, more or less, all complete for: | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$62.00 \$7,378.00 \$55.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$29,892.00 \$120.00 e 62 LF \$552.00 \$3,224.00 \$90.00 \$5,580.00 \$120.00 1970 LF \$63.00 \$124,110.00 \$110.00 \$2,16,700.00 \$133.00 Nr. 290 LF \$57.00 \$16,530.00 \$104.00 \$30,160.00 \$112.00 \$112.00 Nr. 290 LF \$85.00 \$16,530.00 \$104.00 \$30,160.00 \$112.00 \$112.00 Nr. 290 LF \$85.00 \$38,250.00 \$165.00 \$74,250.00 \$112.00 \$112.00 Nr. 150 LF \$105.00 \$15,750.00 \$193.00 | | 6 | 36° RCP storm sewer; Furnish and install, 6 lineal feet, more or less, all complete for: | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$62.00 \$7,378.00 \$55.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$29.892.00 \$120.00 e 62 LF \$55.00 \$3,224.00 \$99.00 \$5,580.00 \$120.00 1970 LF \$63.00 \$12,4,110.00 \$110.00 \$216,700.00 \$112.00 Mc 290 LF \$57.00 \$16,530.00 \$104.00 \$30,160.00 \$112.00 Mc 450 LF \$85.00 \$38,250.00 \$165.00 \$74,250.00 \$141.00 | | 568 | 30 KCP storm sewer; Furnish and install, 568 lineal feet, more or less, all complete for: | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$62.00 \$7,378.00 \$55.00 e 62 LF \$48.00 \$15,264.00 \$90.00 \$29,892.00 \$120.00 e 62 LF \$55.00 \$3,224.00 \$90.00 \$5,580.00 \$133.00 1970 LF \$63.00 \$124,110.00 \$110.00 \$216,700.00 \$112.00 nr. 290 LF \$57.00 \$16,530.00 \$104.00 \$30,160.00 \$112.00 sle 450 LF \$85.00 \$38,250.00 \$165.00 \$74,250.00 \$141.00 | | | for: | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$62.00 \$7,378.00 \$65.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$29,892.00 \$120.00 e 62 LF \$55.00 \$3,224.00 \$90.00 \$5,580.00 \$133.00 1970 LF \$63.00 \$124,110.00 \$110.00 \$216,700.00 \$112.00 nr. 290 LF \$57.00 \$16,530.00 \$104.00 \$30,160.00 \$112.00 | | | for: 18" Perforated PVC storm sewer; Furnish and install, 150 lineal feet, more or less, all complete. | |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$62.00 \$7,378.00 \$55.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$29,892.00 \$120.00 e 62 LF \$52.00 \$3,3224.00 \$90.00 \$5,580.00 \$133.00 1970 LF \$63.00 \$124,110.00 \$110.00 \$216,700.00 \$133.00 | | | 15" Perforated PVC storm sewer; Furnish and install 290 linear feet, more or less, all complete for: | 1 - |
| 37 EA \$11500 \$4.25500 \$9860 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$82.00 \$7,378.00 \$65.00 e 318 LF \$48.00 \$15,264.00 \$94.00 \$29,892.00 \$120.00 e 62 LF \$52.00 \$3,224.00 \$90.00 \$5,580.00 \$133.00 | | 1 | Complete for: | |
| 37 EA \$11500 \$4,25500 \$98.60 \$3,648.20 \$118.50 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 e 119 LF \$46.00 \$5,474.00 \$62.00 \$7,378.00 \$65.00 e 318 LF \$48.00 \$15,284.00 \$94.00 \$29,892.00 \$120.00 | | | for: 10° Perforated BVO storm course: Furnish and install, 62 littled reet, more or less, all complete | |
| 37 EA \$115:00 \$4.255:00 \$98:60 \$3.648:20 \$118:50 1400 LF \$45:00 \$63,000:00 \$115:00 \$161,000:00 \$55:00 e 119 LF \$46:00 \$5.474:00 \$82:00 \$7,378:00 \$65:00 | | + | for: 10° Perforated DV/C storm source: Euroich and issael CO III145. | |
| 1400 LF \$45.00 \$63,000.00 \$115.00 \$161,000.00 \$55.00 | | | for: Proproprieted BV/C charm councer E-marks and install, 119 lineal reet, more or less, all complete | |
| 3/ EA \$115.00 \$4.255.00 \$98.60 \$3.648.20 \$118.50 | | \vdash | 4 rvv storm sewer laterals; Furnish and install, 1400 lineal feet, more or less, all complete for: 6" Deforated PVC storm source: Europick and lineal if 440 lineal for linear l | |
| | EA \$115.00 | 37 | | B27 T |
| QUANITY UNITS UNIT PRICE TOTAL PRICE UNIT PRICE TOTAL PRICE TOTAL PRICE | UNIT PRICE | QUANITY | DESCRIPTION | ITEM D |
| ZIGNEGO COMPANY VINTON CONSTRUCTION ENGINEERS ESTIMATE | ZIGNEGO CO | | | |

| 2248 SY \$1.00 \$3,596.80 \$3.00 \$5,744.00 \$1,00 672 SY \$14.50 \$8,744.00 \$14.50 \$3,744.00 \$13.00 672 SY \$12.75 \$8,568.00 \$12.75 \$8,568.00 \$12.20 672 SY \$12.75 \$8,568.00 \$12.20 \$1,200 672 SY \$12.25 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 55 LF \$2,25 \$1,200.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 1 EA \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 2399 SF \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200 \$2,200< | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000,000 SF \$10.80 EA \$1,000,000 CY \$50.95 LF \$2.10 LF \$2.10 CY \$12.65 SY \$30,133.25 SY \$30,133.25 SY \$30,103.25 CY \$17.00 EA \$750.000 EA \$115.00 EA \$50.000 LF \$3.00 LF \$3.00 | Connect to Existing Pavement; Furnish and Install, 230 square feet, more or less, all complete for: C10 Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: C11 Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: C12 4" Epoxy Center Line Paint, Yellow, Furnish and Install, 1,500 lineal feet, more or less, all complete for: C13 4" Epoxy Road Edge Line Paint, White, Furnish and Install, 950 lineal feet, more or less, all complete for: C14 Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: C15 Unclassified Fili; Furnish and Install, one lump sum all complete for: C16 Excavation Below Subgrade (5" Breaker Run); Furnish and Install 470 CY, more or less, all complete for: C17 for or less, all complete for: C18 for of 1 114" Base Coarse Material over 6" of 3" Breaker Course; Furnish and Install 3090 SY, C19 for or less, all complete for: C20 Furnish and Install Medium Riprap, 20 CY, more or less, all complete for: C21 Manhole Adjustments; Furnish, 1 each, more or less, all complete for: C22 Inlet Adjustments; Furnish and install, 2 each, more or less, all complete for: C23 Erosion control measures; Furnish and install, 2 each, more or less, all complete for: C24 Culvert Pipe Check, Furnish and install, 2 each, more or less, all complete for: C25 Silt Fence; Furnish and install, 620 LF, more or less, all complete for: C26 12" PVC storm sewer; Furnish and install, 45 lineal feet, more or less, all complete for: |
|--|---|---|
| 2248 SY \$190 \$3,598.80 \$3,00 \$6,744.00 \$2,70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$19.00 672 SY \$12.75 \$9,344.00 \$12.75 \$8,580.00 \$12.00 672 SY \$12.75 \$9,580.00 \$12.00 \$12.00 672 SY \$12.75 \$3,090.00 \$1,000.00 \$1,000.00 55 LF \$2,25 \$1,000.00 \$1,000.00 \$1,000.00 \$25.00 1 EA \$1,000.00 \$1,000.00 \$1,000.00 \$25.00 \$25.00 230 SF \$9,35 \$2,28003.25 \$1,000.00 \$1,000.00 \$25.75 10 SF \$1,000.00 \$1,000.00 \$1,000.00 \$25.75 10 SF \$1,000.00 \$1,000.00 \$2,000.00 \$2,220 10 SF \$1,000.00 \$1,000.00 \$2,220 10 SF \$2,000.00 < | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1.000.00 SF \$10.80 EA \$1.000.00 EA \$1.000.00 EA \$1.000.00 SY \$50.95 LF \$2.10 LF \$2.10 LF \$2.10 CY \$12.65 SY \$1.70 SY \$1.70 SY \$3.10 CY \$51.90 EA \$750.00 EA \$115.00 EA \$115.00 EA \$50.00 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 1,500 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Geotextile fabric, Type SAS; Furnish, 2 each, more or less, all complete for: Iniet Adjustments; Furnish, 2 each, more or less, all complete for: Erosion control measures; Furnish and install, 6 each, more or less, all complete for: Silt Fence; Furnish and install, 620 LF, more or less, all complete for: |
| 2248 SY \$190 \$3,598.80 \$3,098.80 \$6,744.00 \$2,70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$9,398.00 \$12.75 \$8,588.00 \$12.00 672 SY \$12.75 \$9,398.00 \$12.75 \$3,589.00 \$12.00 652 LF \$12.25 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$22.70 553 LF \$12.25 \$122.75 \$3,000.00 \$1,000.00 \$1,000.00 \$25.00 1 EA \$1,000.00 \$1,000.00 \$1,000.00 \$25.00 \$25.00 2300 SF \$1,000.00 \$1,000.00 \$1,000.00 \$25.75 \$20.00 \$25.75 10 SF \$1,000.00 \$1,000.00 \$27.00 \$25.70 \$25.75 11 LEA \$1,000.00 \$1,000.00 \$2,000.00 \$2,22.00 200 LF \$2, | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000,00 EA \$1,000,00 EA \$1,000,00 LF \$2.10 LF \$2.10 LF \$2.10 CY \$12.65 SY \$30,133.25 SY \$31.70 SY \$3.10 CY \$51.90 EA \$1750.00 EA \$100.00 EA \$115.00 EA \$50.00 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 1,500 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CV); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: 4" of 1,1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install 3090 SY, and or less, all complete for: Furnish and Install Medium Riprap, 20 CY, more or less, all complete for: Manhole Adjustments; Furnish, 1 each, more or less, all complete for: Inlet Adjustments; Furnish, 1 each, more or less, all complete for: Erosion control measures; Furnish and install, 2 each, more or less, all complete for: Culvert Pipe Check, Furnish and install, 2 each, more or less, all complete for: |
| 2248 SY \$180 \$3,568,80 \$3.00 \$6,744,00 \$2,70 677 SY \$14,50 \$9,744,00 \$14,50 \$9,744,00 \$13,00 677 SY \$12,75 \$8,568,00 \$12,75 \$8,568,00 \$12,00 677 SY \$12,75 \$8,568,00 \$12,75 \$8,568,00 \$2,70 657 SY \$12,25 \$1,000,00 \$1,000,00 \$1,000,00 \$1,000,00 55 LF \$22,25 \$1,000,00 \$1,000,00 \$1,000,00 \$1,000,00 2895 SF \$93,35 \$2,000,00 \$1,000,00 \$1,000,00 \$5,750,00 1 EA \$1,000,00 \$1,000,00 \$7,900,00 \$5,750,00 \$5,750,00 2995 SF \$10,800,00 \$1,000,00 \$7,900,00 \$5,750,00 \$5,750,00 1 EA \$1,000,00 \$1,000,00 \$7,900,00 \$2,200,00 \$2,200,00 1 EA \$2,100,00 \$1,000,00 \$2,100,00 \$2,1 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000.00 SF \$10.80 EA \$1,000.00 EA \$1,000.00 EA \$1,000.00 EA \$1,000.00 EA \$1,000.00 EA \$1,000.00 EA \$1.70 EA \$12.65 SY \$1.70 EA \$15.00 EA \$15.00 EA \$15.00 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 1,500 lineal feet, more or less, all complete for: Unclassified fill; Furnish and install, one lump sum, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: G*of 1.1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install 3090 SY, more or less, all complete for: 4" of 1-1/4" Base Course, Extra for Asphalt Pavement, Furnish and Install, 375 Square Yards, more or less, all complete for: 4" of 1-1/4" Base Course, Extra for Asphalt Pavement, Furnish and Install, 375 Square Yards, more or less, all complete for: 4" of 1-1/4" Base Course, Extra for Asphalt Pavement, Furnish and Install, 375 Square Yards, more or less, all complete for: Furnish and Install Medium Riprap, 20 CY, more or less, all complete for: Inlet Adjustments; Furnish, 1 each, more or less, all complete for: Erosion control measures; Furnish and install, 6 each, more or less, all complete for: |
| 22288 SY \$160 \$3,566,80 \$3,566,80 \$5,744,00 \$5,744,00 \$1,450 \$9,744,00 \$1,450 \$9,744,00 \$1,450 \$9,744,00 \$1,200 6772 SY \$12,75 \$9,846,00 \$12,75 \$9,744,00 \$1,200 6772 SY \$12,75 \$9,846,00 \$1,200 \$1,200 555 LF \$2,25 \$1,200,00 \$1,000,00 \$1,000,00 \$5,40 2,995 SF \$1,000,00 \$1,000,00 \$1,000,00 \$5,50 2,995 SF \$1,000,00 \$1,000,00 \$1,000,00 \$5,50 1 EA \$1,000,00 \$1,000,00 \$1,000,00 \$5,50 2,995 SF \$1,000,00 \$1,000,00 \$1,000,00 \$5,50 1 EA \$1,000,00 \$1,000,00 \$1,000,00 \$5,50 1 EA \$1,000,00 \$1,000,00 \$1,000,00 \$2,50 2,000 SF \$1,000,00 \$2,50 \$2,50 \$2,50 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000,00 SF \$10.80 EA \$1,000,00 LF \$2.10 LF \$2.10 LF \$2.10 CY \$12.65 SY \$9.25 SY \$9.25 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Conorete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: 4" of 1,1/4" Base Course, Extra for Asphalt Pavement, Furnish and Install, 375 Square Yards, more or less, all complete for: Furnish and Install Medium Riprap, 20 CY, more or less, all complete for: Manhole Adjustments; Furnish, 1 each, more or less, all complete for: Inlet Adjustments; Furnish, 1 each, more or less, all complete for: |
| 2248 SY \$160 \$3,566,60 \$3.00 \$6,744,00 \$14,50 \$3,1450 \$3,1450 \$3,1450 \$3,1450 \$3,144,00 \$14,50 \$9,744,00 \$13,00 672 SY \$12,75 \$8,568,00 \$12,75 \$9,544,00 \$12,20 672 SY \$12,25 \$8,568,00 \$1,000,00 \$1,000,00 \$1,000,00 \$2,20 55 LF \$2,25 \$1,000,00 \$1,000,00 \$1,000,00 \$1,000,00 \$2,20 1 EA \$1,000,00 \$1,000,00 \$1,000,00 \$1,000,00 \$2,50,0 2395 SF \$9,35 \$2,484,00 \$8,30 \$1,000,00 \$2,50,0 10 SF \$1,000,00 \$1,000,00 \$7,50,00 \$2,50,0 \$2,50,0 10 SF \$1,000,00 \$1,000,00 \$7,50,00 \$2,50,0 \$2,50,0 10 SF \$2,005 \$2,000,00 \$2,75,00 \$2,20,0 \$2,20,0 10 SF \$2,006 \$1,000,00 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000.00 SF \$10.80 EA \$1,000.00 CY \$50.95 LS \$30,133.25 LS \$0.01 CY \$12.65 SY \$9.25 SY \$9.25 SY \$9.25 SY \$9.25 SY \$9.25 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 1,500 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: 4" of 1-1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install 3090 SY, more or less, all complete for: 4" of 1-1/4" Base Course, Extra for Asphalt Pavement, Furnish and Install, 375 Square Yards, more or less, all complete for: 4" of 1-1/4" Base Course, Extra for Asphalt Pavement, Furnish and Install, 375 Square Yards, more or less, all complete for: |
| 2248 SV \$160 \$3,596.80 \$3.00 \$6,744.00 \$2,70 672 SV \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SV \$12.75 \$8,568.00 \$12.75 \$8,568.00 \$13.00 672 SV \$12.75 \$8,568.00 \$1,200 \$12.00 672 SV \$55.50 \$3,696.00 \$3,696.00 \$22.75 55 LF \$22.25 \$12.27.5 \$3.00 \$1,000.00 \$5,600 295 SF \$9.35 \$2,284.00 \$1,000.00 \$1,000.00 \$7,50.00 10 SF \$10,000.00 \$1,000.00 \$1,000.00 \$2,200.00 230 SF \$10,000.00 \$1,000.00 \$1,000.00 \$2,200.00 10 SY \$50,945 \$2,2484.00 \$2,000.00 \$2,200.00 \$2,220.00 10 SY \$50,945 \$3,150.00 \$2,100 \$3,150.00 \$2,220.00 \$2,220.00 \$2,220.00 \$2,220.00 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1.000.00 SF \$10.80 EA \$1.000.00 LF \$2.10 LF \$2.10 LS \$30,133.25 LS \$0.01 CY \$12.65 SY \$9.25 SY \$9.25 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Vellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fili; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: a" of 1.1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install 375 Square Yards, more or less, all complete for: a" of 1.1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and Install, 375 Square Yards, more or less, all complete for: |
| 2248 SY \$1.50 \$3.566.80 \$3.00 \$6,744.00 \$2,70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8,668.00 \$12.75 \$8,568.00 \$12.00 672 SY \$5.50 \$3,666.00 \$5.50 \$3,666.00 \$22.70 55 LF \$2,25 \$1,000.00 \$1,000.00 \$1,000.00 \$20.00 1 EA \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$25.00 2300 SF \$3,00 \$1,000.00 \$1,000.00 \$1,000.00 \$25.00 1 EA \$1,000.00 \$1,000.00 \$2,000.00 \$25.00 2300 SF \$3,00 \$1,000.00 \$2,000.00 \$25.75 1 EA \$1,000.00 \$1,000.00 \$2,000.00 \$2,575 10 SY \$50.05 \$3,150.00 \$2,150.00 \$2,575 20 LF \$2,100 \$3,1 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000.00 SF \$10.80 EA \$1,000.00 LF \$2.10 LF \$2.10 LF \$2.10 LS \$30,133.25 LS \$0.01 SY \$12.65 SY \$1.70 SY \$9.25 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: G* of 1.1/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install, 375 Square Yards, more or less, all complete for: |
| 2248 SY \$1.60 \$3,596.80 \$3.00 \$6,744.00 \$1.40 \$2.70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8,688.00 \$12.75 \$8,688.00 \$12.75 672 SY \$5.50 \$3,686.00 \$5.50 \$3,696.00 \$12.70 672 SY \$5.50 \$3,686.00 \$1,000.00 \$1,000.00 \$2.70 55 LF \$22.55 \$123.75 \$3.00 \$1,000.00 \$5,000 2395 SF \$9.35 \$28,003.25 \$6.75 \$20,216.25 \$5,00 2395 SF \$1,000.00 \$1,000.00 \$1,000.00 \$5,000 \$5,00 1 EA \$1,000.00 \$2,484.00 \$8.30 \$1,909.00 \$5,50 2395 SF \$1,000.00 \$7,500.00 \$7,500.00 \$5,57 10 SY \$5,000 \$1,000.00 \$2,000.00 \$2,500.00 \$1 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1.000.00 SF \$10.80 EA \$1.000.00 LF \$2.10 LF \$2.10 LS \$30,133.25 CY \$12.65 SY \$12.65 SY \$1.70 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Vellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fili; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: Groft 11/4" Base Coarse Material over 6" of 3" Breaker Course; Furnish and install 3090 SY, more or less, all complete for: |
| 2248 SY \$160 \$3,566.80 \$3,00 \$6,744.00 \$14.50 \$3,744.00 \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$12,75 \$9,744.00 \$13.00 \$10.00 <t< td=""><td>SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000.00 EA \$1,000.00 EA \$1,000.00 LF \$2.10 LF \$2.10 LF \$2.10 LS \$30,133.25 LS \$0.01 SY \$1.265</td><td>Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for:</td></t<> | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000.00 EA \$1,000.00 EA \$1,000.00 LF \$2.10 LF \$2.10 LF \$2.10 LS \$30,133.25 LS \$0.01 SY \$1.265 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SY, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: Geotextile fabric, Type SAS; Furnish and install, 3090 square yards, more or less, all complete for: |
| 2248 SY \$1.60 \$3,566.80 \$3,06.80 \$3,00 \$6,744.00 \$2.70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$9,744.00 \$12.75 \$8,568.00 \$12.00 672 SY \$12.75 \$9,568.00 \$12.75 \$8,568.00 \$12.00 555 LF \$2,225 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 556 LF \$2,225 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 2300 SF \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$5,00 10 SY \$1,000.00 \$7,50.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 10 SY \$50.95 \$50.95.0 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1.000.00 SF \$9.35 SF \$10.80 EA \$1.000.00 LF \$2.10 LF \$2.10 LS \$30,133.25 LS \$0.01 | Connect to Existing Pavement; Furnish and install, 230 square feet, more or less, all complete for: Connect to Existing Pavement; Furnish and install, 1 each, more or less, all complete for: Removal of Miscellaneous Concrete Street; 10 SV, more or less, all complete for: 4" Epoxy Center Line Paint, Yellow, Furnish and install, 1,500 lineal feet, more or less, all complete for: 4" Epoxy Road Edge Line Paint, White, Furnish and install, 950 lineal feet, more or less, all complete for: Unclassified Excavation (1410 CY); Furnish, one lump sum, all complete for: Unclassified fill; Furnish and install, one lump sum all complete for: Excavation Below Subgrade (5" Breaker Run); Furnish and install 470 CY, more or less, all complete for: |
| 2248 SY \$160 \$3,596,80 \$3,00 \$6,744,00 \$1,200 672 SY \$14.50 \$9,744,00 \$14.50 \$9,744,00 \$13,00 672 SY \$12.75 \$8,568,00 \$12.75 \$8,568,00 \$12.75 672 SY \$12.75 \$8,568,00 \$12.75 \$8,568,00 \$12.00 555 LF \$2,25 \$123.75 \$3,00 \$1,000,00 \$2,70 2995 SF \$1,000,00 \$1,000,00 \$1,000,00 \$1,000,00 \$5,00 10 SY \$93,35 \$2,484,00 \$8,30 \$1,909,00 \$5,00 2995 SF \$10,000 \$1,000,00 \$1,909,00 \$5,00 10 SY \$50,95 \$2,484,00 \$8,30 \$1,909,00 \$5,75 10 SY \$50,95 \$2,484,00 \$8,30 \$1,909,00 \$5,75 10 SY \$50,95 \$2,484,00 \$8,30 \$1,909,00 \$2,200 20 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000.00 SF \$10.80 EA \$1,000.00 EA \$1,000.00 LF \$2.10 LF \$2.10 LF \$2.10 LS \$30,133.25 | |
| e 2248 SY \$1.60 \$3,596.80 \$3.00 \$6,744.00 \$2,70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8,568.00 \$12.75 \$8,568.00 \$12.75 672 SY \$12.75 \$8,568.00 \$12.75 \$8,568.00 \$2,200 55 LF \$2,25 \$1,000.00 \$1,000.00 \$1,000.00 \$2,70 2995 SF \$9,35 \$28,003.25 \$6.75 \$20,216.25 \$5.00 2995 SF \$10,80 \$2,484.00 \$8,30 \$1,000.00 \$7,50.00 2995 SF \$10,80 \$2,484.00 \$8,30 \$1,909.00 \$5.75 10 SY \$50,95 \$1,000.00 \$7,50.00 \$5.75 \$5.00 10 SY \$50,95 \$3,150.00 \$2,200 \$2,200 \$2,200 10 SY \$2,10 \$3,150.00 \$2,200 \$2,200 \$2,200 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1.000.00 SF \$9.35 SF \$10.80 EA \$1.000.00 LF \$2.10 LF \$2.10 LS \$30,133.25 | |
| e 2248 SY \$1.60 \$3.596.80 \$3.00 \$6.744.00 \$2.70 672 SY \$14.50 \$9.744.00 \$14.50 \$9.744.00 \$13.00 rr. 672 SY \$12.75 \$8.568.00 \$12.75 \$8.568.00 \$12.75 55 LF \$2.25 \$123.75 \$3.000.00 \$1.000.00 \$1.000.00 \$2.70 2995 SF \$9.35 \$2.8003.25 \$1.000.00 \$1.000.00 \$1.000.00 \$5.00 10 SY \$10.80 \$2.494.00 \$8.30 \$1.999.00 \$5.75 10 SY \$50.95 \$5.000.00 \$1.000.00 \$1.999.00 \$5.75 10 SY \$50.95 \$5.099.50 \$3.150.00 \$1.999.00 \$2.70 10 SY \$50.95 \$5.099.50 \$3.150.00 \$1.999.00 \$2.70 10 SY \$50.95 \$5.099.50 \$3.150.00 \$1.999.00 \$2.70 10 SY \$5.099.50 \$3 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1,000,00 SF \$10.80 EA \$1,000.00 EA \$1,000.00 LF \$2.10 LF \$2.10 | |
| e 2248 SY \$1.60 \$3,596.80 \$3.00 \$6,744.00 \$2,70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8,568.00 \$12.75 \$8,568.00 \$12.00 672 SY \$55.50 \$3,696.00 \$55.50 \$3,696.00 \$22.70 55 LF \$225 \$1,237.5 \$3.00 \$1,600.00 \$2.70 1 EA \$1,000.00 \$1,000.00 \$1,000.00 \$5,40 2995 SF \$9.35 \$28,003.25 \$6.75 \$20,216.25 \$5.00 230 SF \$10.80 \$2,494.00 \$8.30 \$1,909.00 \$5.75 10 SY \$50.95 \$2,494.00 \$750.00 \$750.00 \$5.75 10 SY \$50.95 \$2,494.00 \$750.00 \$3,150.00 \$3,150.00 10 SY \$50.95 \$2,100.00 \$3,150.00 \$3,150.00 \$3,150.00 | SY \$12.75 SY \$5.50 LF \$2.25 EA \$1.000.00 SF \$9.35 SF \$10.80 EA \$1.000.00 EA \$1.000.00 | |
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| 2248 SY \$1.60 \$3.596.80 \$3.00 \$6,744.00 \$2.70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8.568.00 \$12.75 \$8,568.00 \$12.00 672 SY \$5.50 \$3,696.00 \$5.50 \$3,696.00 \$2.70 55 LF \$2.25 \$123.75 \$3.00 \$165.00 \$5.40 | SY \$5.50 LF \$2.25 | Pavement GAP; furnish and install, 2 each, more or less, all complete for: |
| 2248 SY \$1.60 \$3.596.80 \$3.00 \$6,744.00 \$2.70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8.568.00 \$12.75 \$8.568.00 \$12.00 672 SY \$5.50 \$3.696.00 \$5.50 \$3.696.00 \$2.70 | SY \$12.75 SY \$5.50 | Full depth saw cutting; Furnish 55 lineal feet, more or less, all complete for: |
| 2248 SY \$1.60 \$3.596.80 \$3.00 \$6,744.00 \$2.70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 672 SY \$12.75 \$8,568.00 \$12.75 \$8,568.00 \$12.00 | SY \$12.75 | Fine grading for asphalt pavement; Furnish 672 square yards, more or less, all complete for: |
| 2248 SY \$1.60 \$3,596.80 \$3.00 \$6,744.00 \$2.70 672 SY \$14.50 \$9,744.00 \$14.50 \$9,744.00 \$13.00 | | complete for: |
| 2248 SY \$1.60 \$3,596.80 \$3.00 \$6,744.00 \$2.70 | SY \$14.50 | HMA 1.75" Surface Course - 3LT 58-34S, Furnish and install, 672 SY, more or less, all complete for: HMA 1.75" Surface Course - 4LT 58-34S, Euroish and install, 672 SY |
| | SY \$1.60 | plete |
| 2248 SY \$51.54 \$115,861.92 \$49.87 \$112,107.76 \$49.50 | SY \$51.54 | |
| QUANITY UNITS UNIT PRICE TOTAL PRICE UNIT PRICE TOTAL PRICE UNIT PRICE | UNITS UNIT PRICE | Ц |
| ZIGNEGO COMPANY VINTON CONSTRUCTION ENGINEERS ESTIMATE | ZIGNEGO COMPANY | |
| Loderbauer Road | Loderbauer Road | |
| UNIT C - URBANIZATION STREETS | LINIT C - LIRBANIZATION STREETS | |

BPW AGENDA ITEM 2b

PROJECT 4-23 2023 STREET PATCH PROGRAM

BID TABULATION

CITY OF KAUKAUNA ENGINEERING DEPARTMENT 3-16-2023 JH/Eng Dept.

| | | | AL DIX CO KAUKAI | | | RS CONST CTON, WI |
|----------------------------------|---------|----------|---------------------|--------------|-------------|----------------------|
| ITEM NUMBER & DESCRIPTION | BID | QUANTITY | UNIT PRICE | TOTAL PRICE | UNIT PRICE | TOTAL PRICE |
| 1. FURNISH MOBILIZATION | LUMP | SUM | \$15,000.00 | \$15,000.00 | \$19,900.00 | \$19,900.00 |
| 2. SAW CUTTING | LUMP | SUM | \$8,300.00 | \$8,300.00 | \$9,500.00 | \$9,500.00 |
| 3. R&R 9" DOWELED PAVEMENT | 400.00 | S.Y. | \$110.00 | \$44,000.00 | \$89.00 | \$35,600.00 |
| 4. R&R 6" PAVEMENT | 600.00 | S.Y. | \$95.00 | \$57,000.00 | \$83.00 | \$49,800.00 |
| 5. R&R 3" ASPHALT PAVEMENT | 30.00 | S.Y. | \$80.00 | \$2,400.00 | \$190.00 | \$5,700.00 |
| 6. R&R 4" CONCRETE SIDEWALK | 500.00 | S.F. | \$10.50 | \$5,250.00 | \$9.50 | \$4,750.00 |
| 7. R&R 6" CONCRETE SIDEWALK | 1350.00 | S.F. | \$11.50 | \$15,525.00 | \$9.95 | \$13,432.50 |
| 8. F&I 30" CURB AND GUTTER | 150.00 | L.F. | \$75.00 | \$11,250.00 | \$82.00 | \$12,300.00 |
| 9. F&I MANHOLE ADJUSTMENTS | 15.00 | EACH | \$700.00 | \$10,500.00 | \$750.00 | \$11,250.00 |
| 10. F&I CURB RAMP WARNING FIELDS | 4.00 | EACH | \$400.00 | \$1,600.00 | \$500.00 | \$2,000.00 |
| 11. F&I TURF RESTORATION | LUMP | SUM | \$8,000.00 | \$8,000.00 | \$9,500.00 | \$9,500.00 |
| 12. F&I EROSION CONTROL | LUMP | SUM | \$1,000.00 | \$1,000.00 | \$6,500.00 | \$6,500.00 |
| 13. F&I TRAFFIC CONTROL | LUMP | SUM | \$15,000.00 | \$15,000.00 | \$24,500.00 | \$24,500.00 |
| TOTAL | _ | | | \$194,825.00 | | \$204,732.50 |

Recommended Action:

Award Project #4-23, 2023 Street Patch Program to Al Dix Concrete for \$194,825.00

City of Kaukauna Board of Public Works

March 20, 2023

JVG/Steet dept

Agenda Item # 2c

Bayorgeon Diamond #2 KAC Concession Roof Repair and Cooler Reconstruction

Background

Kaukauna Athletic Club (KAC) was getting ready for the upcoming season by inspecting areas of the diamond #2 concession building and noticed a bulge in the ceiling of the cooler. During inspection KAC found water behind the cooler ceiling panels.

3G Construction was contacted by KAC to remove the ceiling to investigate the water issue. Significant mold and rot were discovered in the roof system of the cooler area. KAC contacted the Street Department with the concern of a leaky roof. Street Department assisted with the cleanup by providing a dumpster and hauling away material at no cost to KAC. 3G Construction treated mold with a bleach solution.

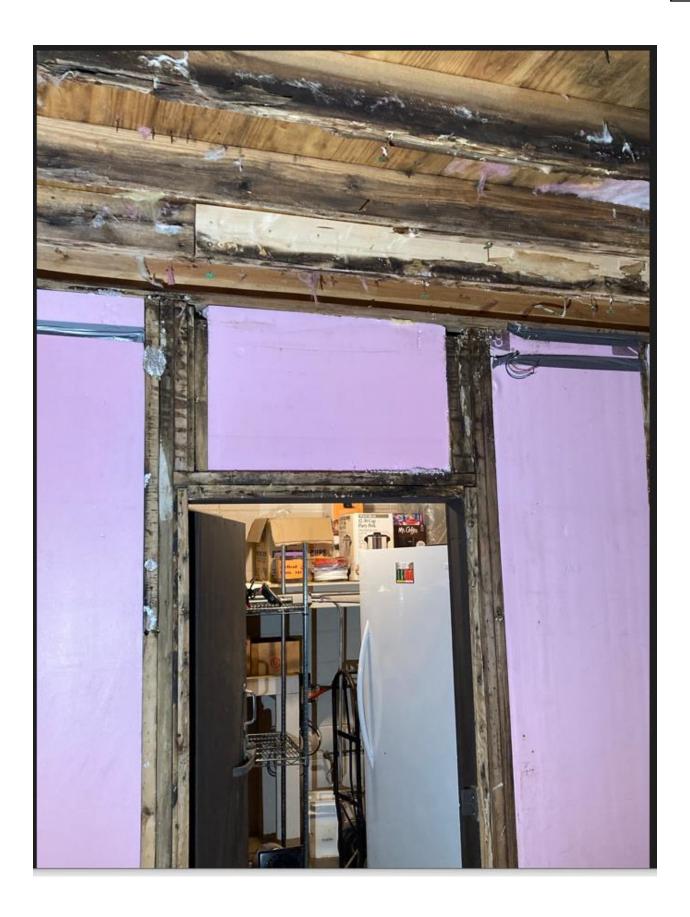
Street Department staff were unable to find a leak in the roof and believe there may have been a condensation problem because of inadequate vapor barrier and roof venting.

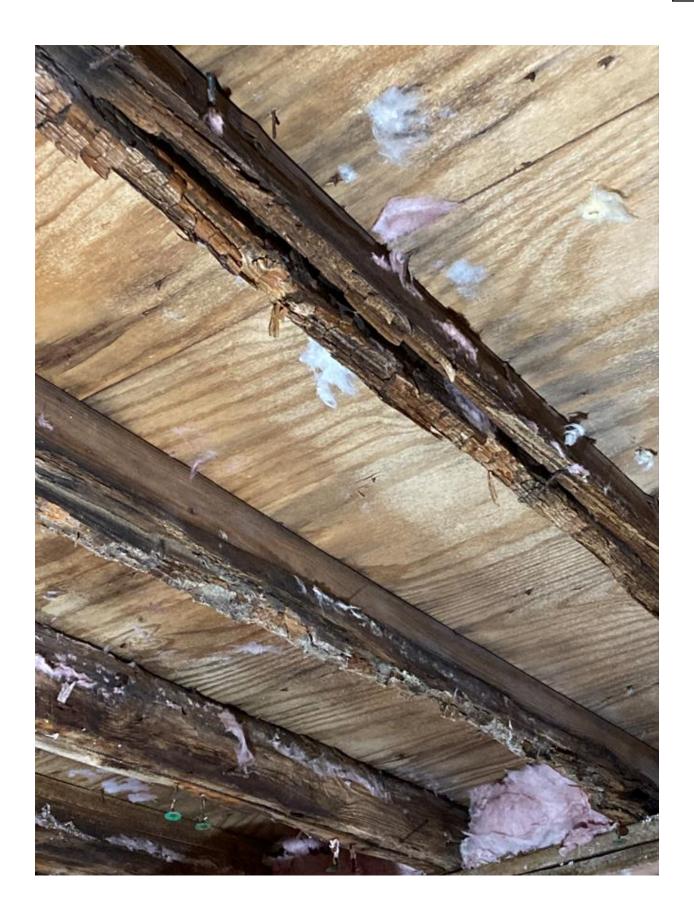
Discussion

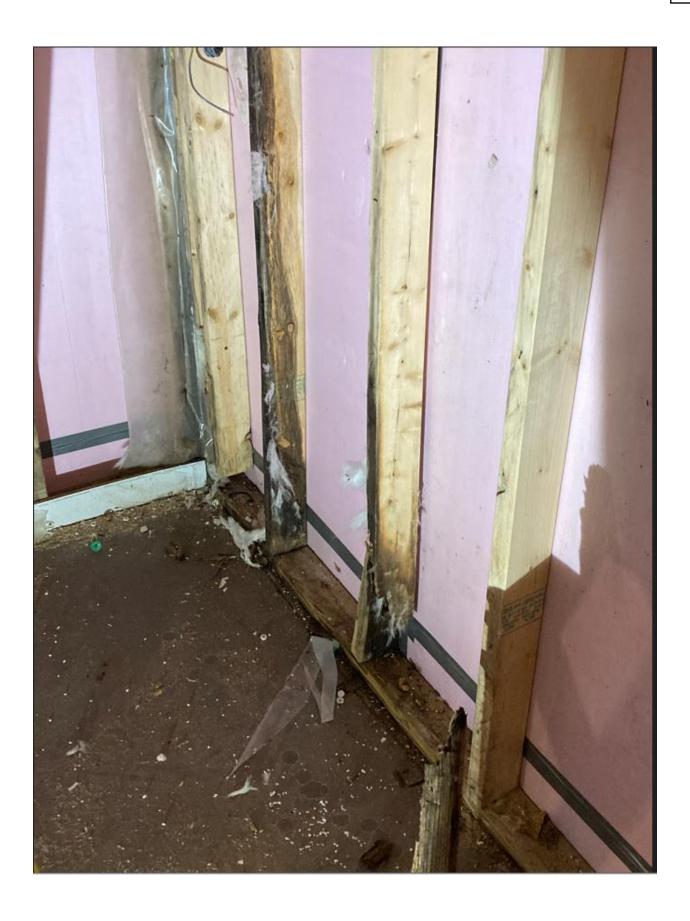
KAC is requesting that the city reconstruct the roof system of the cooler section of the concession building, so KAC can rebuild the cooler and be prepared for the upcoming softball and baseball season. Current estimated total cost of roof repair and cooler reconstruction is \$10,000

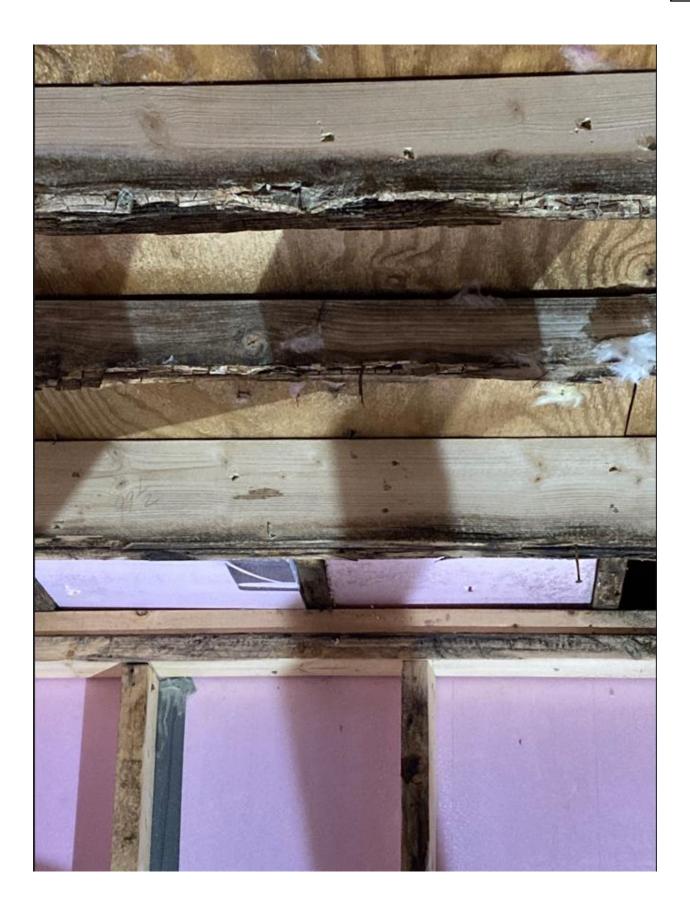
Possible Actions

- 1) Authorize the City Staff to consult with professionals to determine needed repairs to roof system and proposed plan.
- 2) Authorize City Staff to make repairs or contribute financially to the roof system repairs, cost of materials and labor donated not to exceed \$5,000.
- 3) Authorize KAC to make repairs to the roof system at KAC expense with the stipulation that KAC plan is approved, permitted, and inspected by the City, volunteer form is filled out, and certificate of insurance is on file with the City.
- 4) Authorize KAC to construct/install a new cooler at KAC expense with the stipulation that KAC plan is approved, permitted, and inspected by the City, volunteer form is filled out, and certificate of insurance is on file with the City.









City of Kaukauna

Board of Public Works March 20, 2023

jn/engr dept

Agenda Item #2d 2022 Municipal Separate Storm Sewer System (MS4) Annual Report to DNR

Background

As a Permitted Municipality under Wisconsin NR 216, an annual report of activities and updates to the City's storm water management is submitted to Wisconsin DNR. Prior to the March 31 submission, the City Engineering Department distributes the report to the BOPW and Common Council and provides public access to the report via the City website. The reason for distribution is an effort to provide awareness to the activities the City is completing in order to maintain compliance with State and Federal regulations as well as gather comments on the report itself.

In addition to the DNR reporting form, a summary of activities and accomplishments is attached, siting each General Permit section requirements. Please review the report and summary and contact John Neumeier with any questions or concerns.

Recommended Action

Motion to receive and place on file the 2022 Municipal Separate Storm Sewer System (MS4) Annual Report and direct the Engineering Department to submit the same to Wisconsin DNR.

City of Kaukauna MS4 Program 2022 Summary – Supplement to MS4 Annual Report

Public Education and Outreach MS4 GP Section 2.1

The City continued to implement the Public Education and Outreach outlined in Chapter 3 of the City's Stormwater Management Plan. This section of the City Stormwater Management Plan (SWMP) is being recreated as part of the NR216 Municipal Permit updates. The program includes, but not limited to, storm water topics in the quarterly newsletter to residents, maintaining and updating the City Stormwater Management webpage, displaying educational flyers as at City Hall and Department of Public Works, passively distributing flyers at various City Hall displays, giving presentations to general public and elected officials, and participating in NEWSC with panels, trainings, and regular meetings. Public Education action items for 2022 include:

Stormwater Management webpage posts:

- Quarterly newsletter:
 - Yard Waste/Spring Clean-Up/Keep waste out of runoff/disposal site
 - Keep our Streets and Waterways Clean and Safe Grass Clippings
 - Leaf Pick-up/Fall Clean Up Leave Grass Clippings on the Lawn
- City MS4 Annual Report / Program Summary
- NEWSC Annual Report

Stormwater Management social media posts:

- Streambank restoration projects- December
- Clogged Storm Drains / Leaf Tea November
- Trash Free Waters Don't Floss and Toss October
- Fall Clean-up Weeks October
- Fish Don't Swim in Chlorine- Pool Discharge/IDDE September
- First Annual Focus on the Fox September
- Konkapot Trail Highlight with Streambank Restoration Sign August
- Landscape with Lakes in Mind- Residential Infiltration August
- Plastic Pollution (Cigarette Butts at 1000 Islands) July
- Car Washing BMP's July
- Grass Swales June
- Grass Clippings May
- Spring Clean Up May
- Drug Take Back Day April
- 1000 Islands Summer Programs April
- Electronics Recycling April
- Household Hazardous Waste April
- Disposal Site April
- Spring Newsletter April
- Responsible Pet Owner Pet Waste March
- Carpet Cleaning IDDE February
- Salt Awareness Week January

Passive Flyers and Hand-Outs

- Renew Our Waters/Every Choice Counts
- Good Dog/Good Owner
- Stormwater Pollution Door Hangers (Grass Clippings)

Targeted Audiences in Addition to General Public

- Pet Owners Good Dog/Owner Poster at Kaukauna Dog Park
- Stormwater Pollution Door Hangers
- Concrete Contractors

1000 Islands Programs

- Eagle Days 1/22/2022 150 participants
- River Nature Hikes 43 events 1,758 total participants
- Crayfish & Critter Hunts 30 events 1,574 total participants
- Fox River Ecology 4 events 158 total participants
- Focus on the Fox 9/24/2022 250 participants.

NEWSC Presentations

- Booth at Focus on the Fox Event
- River View Middle School 304 participants

Public Involvement and Participation MS4 GP Section 2.2

The City continued to implement the Public Involvement program outlined in Chapter 4 of the City's Stormwater Management Plan. This section is being recreated as part of the NR216 Municipal Permit updates. The program includes, but is not limited to, considering information submitted by the public relating to stromwater topics, promoting river clean ups, rain barrel workshops, and other training and volunteer activities in the area, giving presentations to general public and elected officials, promoting educational opportunities at 1000 Islands Environmental Center, and participating and promoting NEWSC panels, trainings, and regular meetings. Public Involvement action items for 2022 include:

Presentations/Discussions at Public Meetings

- MS4 Annual Report
- Stream Bank Erosion & Stream Restoration Projects Grignon Park Stream Restoration UNPS Grant, Project Authorization/Award
- NEWSC Presentation at River View Middle School

Volunteer Opportunities Promoted/Supported

- Fox Wolf Watershed River Clean-Up Sites 82 Participants at Kaukauna Sites
- Focus on the Fox 250 participants.
- Chloride Monitoring Konkapot Creek 3/16/22 1 sampling

Trainings/Classes Promoted:

- 1000 Islands Environmental Center Program Guides
- NEWSC Winter Maintenance Workshop

Illicit Discharge Detection and Elimination MS4 GP Section 2.3

The City's IDDE program includes outfall field screenings, cross connection inspections, documenting resident complaints and follow-up actions. Minor updates were made to this section of the City SWMP. The City and KU have been specifically checking for water softener discharge to sump pits during routine inspections for clear water connections to sanitary sewer. Residents are required to re-route the water softener discharge to sanitary sewer. IDDE action items for 2022 include:

- Inspected 50 municipal major/priority outfalls. Submitted 14 samples to be lab tested.
- 1 suspected illicit discharge could not be traced to a source. Outfall will be re-sampled in 2023.
- Issued 2 IDDE door hangers to address common issues including grass clippings. (additional tags were issued but not properly documented)
- Received and responded to 2 illicit discharge complaints.
- Updated the City MS4 map with new BMPs, outfall changes and new storm sewers installed
- Taylor Conger and Jason Holmes attended NEWSC IDDE Outfall Inspection Webinar
- John Neumeier helped plan and develop content for NEWSC IDDE Outfall Inspection Webinar through NEWSC Municipal Committee

Construction Site Pollution Control MS4 GP Section 2.4

The City Construction Site Pollution Control program includes review of permit applications and erosion control plans, conducting municipal site inspections, and enforcing the erosion control ordinance. The program also includes an educational component including educating permit applicants, designers, contractors, inspectors, and ordinance violators about City and DNR design and site management standards. Construction Site Pollution Control action items for 2022 include:

- Reviewed and issued 10 private permits (1 did not start construction in 2022)
- Discussed ordinances and environmental design considerations with 8 site designers.
- Inspected 11 construction sites including two 2021 permitted sites still under construction. 42 total inspections.
- Issued 4 verbal warning, 1 written warning, to correct violations of erosion control ordinances. Also stopped work on a site due to concerns with overall site management.
- Continued policy of reviewing/permitting City construction sites based on the same criteria as private construction sites.
- Taylor Conger attended and completed NASECA Erosion Control & Stormwater Permit Compliance Training and Exam.

Post-Construction Storm Water Management MS4 GP Section 2.5

The City Post-Construction Site Pollution Control program includes review of permit applications, plans, maintenance agreements, tracking long-term maintenance of stormwater management facilities, and educating permit applicants, designers, contractors, inspectors, and facility owners. Minor updates were made to this section of the City SWMP. Post-Construction Site Pollution Control action items for 2022 include:

- Reviewed and issued permits for 4 construction sites with structural storm water BMPs
- Discussed ordinances and environmental design considerations with 6 site designers
- Visited/Inspected 1 private stormwater best management practices, include ponds and new bio-filters for which the City has a maintenance agreement
- Consulted with private home and business owners on management of existing stormwater bmp
- Contracted with McMahon Associates to provide a web portal, mailings, and tracking of Private BMPs in the City. This will help develop better tracking of private maintenance.

Pollution Prevention MS4 GP Section 2.6

The City Pollution Prevention program includes conducting routine inspections and maintenance of municipally owned structural BMPs, street sweeping, catch basin cleaning, apply road salt and deicers only as necessary to maintain public safety, properly manage leaves and grass clippings, conduct pollution prevention planning for municipal garage and storage areas (Storm Water Pollution Prevention Plan or SWPPP), and educate municipal employees about pollution prevention. Pollution prevention action items for 2022 include:

- Inspected 52 municipally operated/maintained BMPs
- Inspected 2 privately operated/maintained BMP
- Compiled a bmp maintenance list for DPW Prioritized based on severity. <u>Need to evaluate hiring out maintenance</u>, adding additional staff, or implementing different strategies, to better maintain stormwater facilities.
- Grignon streambank restoration project 2022/23 along unnamed tributary to Fox River TMDL
 Action Item / Grant Item
- Conducted inspections at Department of Public Works and 1 inspection of the compost site.
- Street Sweeper removed approximately 428 tons of material from streets and parking lots.

 Need to evaluate additional sweeper operation to maintain TMDL schedule compliance.
- Conducted leaf collection throughout the City, followed by street sweeping; 6 weeks, approximately 5,775 cubic yards of leaves collected.
- Collected leaves, yard waste, and branches at new waste disposal site.
- Conducted Spring Clean-up, Fall Clean-Up, and yard waste drop-off events
- Conducted two free curbside tire collection April and October
- Provided snow and ice control on approximately 175 lane-miles
- Managed de-icer usage with calibration, pre-wetting, pre-treating with brine, and proper timing of salt applications.
- Posted best management practices information at DPW shop
- Contracted with McMahon Associates for management/monitoring of multiple ponds, fish spawning, wetland, prairie, and stream mitigation sites.

- Contracted for nuisance wildlife management at 6 City ponds (72 muskrats trapped)
- Kyle Rich, James Hungerford, Logan Van Hoof, Matt Wallace, and Jake Van Gompel went to the Brine summit on May 18th, 2022.
- John Neumeier attended the Fox-Wolf Watershed Conference and maintained regular involvement on the NEWSC Municipal Committee.
- City and Kaukauna Utilities held an Electronics Recycling Event 4/23/22, collecting 34,414 pounds of recyclable material.
- City Police Department has a drug take-back drop box and held two Drug Take-Back Days on 4/30/22 and 10/29/22. 618 lbs of prescription and non-prescription drugs were collected.

Stormwater Quality and MS4 Map Updates GP Section 2.7-2.8

An updated 2022 City MS4 Map is submitted with the annual report and is available online. Changes include the following:

Storm Sewer:

Additions/Updates:

Bluestem Meadows 3

Outfalls:

Additions:

Outfall from Bluestem Meadows 3

Best Management Practices:

Bluestem Meadows 3 Pond

Overall Program Observations and Considerations

- Additional regular training for staff will be achieved with implementation of guarterly meetings.
- Evaluating GIS based inspection software for better documentation.
- Evaluating the need to add staff for stormwater compliance.
- Working with Outagamie County and WisDOT on agreements for stormwater management.

Item 2.d.

Submittal of Annual Reports and Other Compliance Documents for Municipal Separate Storm Sewer System (MS4) Permits

NOTE: Missing or incomplete fields are highlighted at the bottom of each page. You may save, close and return to your draft permit as often as necessary to complete your application. After 120 days your draft is **deleted.**

Forms 2400 224(PR/2021)

Form 3400-224(R8/2021)

Reporting Information:

Will you be completing the Annual Report or other submittal type?

Annual Report Other

Project Name: 2022 Annual Report

County: Outagamie

Municipality: Kaukauna, City

Permit Number: S050075

Facility Number: 31105

Reporting Year: 2022

Is this submittal also satisfying an Urban Nonpoint Source Grant funded deliverable? O Yes • No

Under s. 283.53(3)(a), a general MS4 permittee is required to reapply for permit coverage at least 180 days prior to the expiration date of the permit.

In order to acknowledge that you are reapplying for permit coverage, please check the following box: \Box

Required Attachments and Supplemental Information

Please complete the contents of each tab to submit your MS4 permit compliance document. The information included in this checklist is necessary for a complete submittal. A complete and detailed submittal will help us review about your MS4 permit document. To help us make a decision in the shortest amount of time possible, the following information must be submitted:

Annual Report

- Review related web site and instructions for Municipal storm water permit eReporting [Exit Form]
- Complete all required fields on the annual report form and upload required attachments
- Attach the following other supporting documents as appropriate using the attachments tab above
 - Public Education and Outreach Annual Report Summary
 - Public Involvement and Participation Annual Report Summary

- Illicit Discharge Detection and Elimination Annual Report Summary
- Construction Site Pollution Control Annual Report Summary
- Post-Construction Storm Water Management Annual Report Summary
- Pollution Prevention Annual Report Summary
 - Leaf and Yard Waste Management
 - Municipal Facility (BMP) Inspection Report
 - Municipal Property SWPPP
 - Municipally Property Inspection Report
 - Winter Road Maintenance
- Storm Sewer Map Annual Report Attachment
- Storm Water Quality Management Annual Report Attachment
- TMDL Attachment
- Storm Water Consortium/Group Report
- Municipal Cooperation Attachment
- Other Annual Report Attachment
- Attach the following permit compliance documents as appropriate using the attachments tab above
 - Storm Water Management Program
 - Public Education and Outreach Program
 - Public Involvement and Participation Program
 - Illicit Discharge Detection and Elimination Program
 - Construction Site Pollutant Control Program
 - Post-Construction Storm Water Management Program
 - Pollution Prevention Program
 - Municipal Storm Water Management Facility (BMP) Inventory
 - Municipal Storm Water Management Facility (BMP) Inspection and Maintenance Plan
 - Total Maximum Daily Load documents (*If applicable, see permit for due dates.)
 - TMDL Mapping*
 - TMDL Modeling*
 - TMDL Implementation Plan*
 - Fecal Coliform Screening Parameter *
 - Fecal Coliform Inventory and Map (S050075-03 general permittees Appendix B B.5.2 document due to the department by March 31, 2022)
 - Fecal Coliform Source Elimination Plan (S050075-03 general permittees Appendix B document due to the department by October 31,2023)
- · Sign and Submit form

Form 3400-224 (R8/2021)

Municipal Contact Information- Complete

Notice: Pursuant to s. NR 216.07(8), Wis. Adm. Code, an owner or operator of a Municipal Separate Storm Sewer System (MS4) is required to submit an annual report to the Department of Natural Resources (Department) by March 31 of each year to report on activities for the previous calendar year ("reporting year"). This form is being provided by the Department for the user's convenience for reporting on activities undertaken in each reporting year of the permit term. Personal information collected will be used for administrative purposes and may be provided to the extent required by Wisconsin's Open Records Law [ss. 19.31-19.39, Wis. Stats.]. **Note:** Compliance items must be submitted using the Attachments tab.

| Municipality Information | |
|--|--|
| Name of Municipality | Kaukauna, City |
| Facility ID # or (FIN): | 31105 |
| Updated Information: | Check to update mailing address information |
| Mailing Address: | PO Box 890 |
| Mailing Address 2: | |
| City: | Kaukauna, City |
| State: | WI |
| Zip Code: | 54130 xxxxx or xxxxx-xxxx |
| | |
| Primary Municipal Contact Person | (Authorized Representative for MS4 Permit) |
| charged with compliance and oversight o | horized Municipal Contact" includes the municipal official that was f the permit conditions, and has signature authority for submitting e., Mayor, Municipal Administrator, Director of Public Works, City |
| ☐ Select to <i>create new</i> primary contact | ct |
| First Name: | John |
| Last Name: | Neumeier |
| ☐ Select to <i>update</i> current contact info | mation |
| Title: | Dir. Public Works |
| Mailing Address: | 144 W Second Street |
| Mailing Address 2: | |
| City: | Kaukauna |
| State: | <u>WI</u> |
| Zip Code: | 54130 xxxxx or xxxxx-xxxx |
| Phone Number: | 920-766-6305 Ext: 4 xxx-xxxx |
| Email: | neumeier@kaukauna-wi.org |

| ☐ Illicit Discharge Detection and Elimination | Item 2. |
|--|----------|
| ☐ Construction Site Pollutant Control | |
| Post-Construction Storm Water Management McMahon Associates for Private BMP notifications | |
| ☐ Pollution Prevention | |
| 2. Has there been any changes to the municipality's participation in group efforts towards permit compliance the municipality has added or dropped consortium membership)? ○ Yes ● No | s (i.e., |
| Missing Information | |

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7.

Form 3400-224 (R8/2021)

Minimum Control Measures- Section 1: Complete

1. Public Education and Outreach

- a. Does MS4 conduct any educational efforts or events independently (not with a group) Yes
 No
- b. How many total educational events were held during the reporting year: 38
- c. The permit requires that both passive and interactive mechanisms are utilized. How many interactive mechanisms were used during the reporting year? 7

| Topics Covered | Target Audience |
|---|---------------------|
| ✓ Illicit discharge detection and elimination | ✓ General Public |
| ✓ Household hazardous waste disposal/pet waste management/vehicle | ✓ Public Employees |
| washing | ✓ Residents |
| ✓ Yard waste management/pesticide and fertilizer application | ✓ Businesses |
| ✓ Stream and shoreline management | ✓ Contractors |
| ✓ Residential infiltration | ✓ Developers |
| ✓ Construction sites and post-construction storm water management | ☐ Industries |
| ✓ Pollution prevention | ✓ Public Officials |
| ✓ Green infrastructure/low impact development | ✓ Other |
| Other: | |

d. Will additional information/summary of education events be attached to the annual report? ● Yes ○ No

If no, please provide additional comment in the brief explanation box below. *Limit response to 250 characters and/or attach supplemental information on the attachments page.*

See Attached - 2022 MS4 Program Summary

Missing Information

Do not close your work until you SAVE.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 2 : Complete

2. Public Involvement and Participation

a. <u>Permit Activities</u>. Complete the following information on Public Involvement and Participation Activities related to storm water. Select the Delivery Mechanism that best describes how the permit

| ctivities were conveyed to | your population. | Use the Add Event to | add additional entries. |
|----------------------------|------------------|----------------------|-------------------------|
| | | | |

| Item 2 | 2.d. |
|--------|------|
|--------|------|

| The state conveyed | , ca., p | | | | |
|--|----------|---|---------------|--|-------------------------------|
| Event Start Date | 3/14/20 | 22 | | | |
| Project/Event Name | Departr | nent of Public \ | Norks Con | nmittee Meeting | |
| Delivery Mechanism | Governr | nent Event (Pu | blic Hearir | ig, Council Meeting, e | tc) |
| Topics Covered | | Target Audier | nce | Estimated People Reached (Optional) | Regional Effort (Optional) |
| ✓ MS4 Annual Report ☐ Storm Water Manageme Program ☐ Storm Water related ord ☐ Other: | | ✓ General Pu Public Employ ✓ Residents ☐ Businesses ☐ Contractor ☐ Developer ☐ Industries ✓ Public Offi ☐ Other | ees S S | 11-50 | ○ Yes ● No |
| Event Start Date Project/Event Name Delivery Mechanism | | ew Middle Scho | | | |
| Topics Covered | | Target Audier | ice | Estimated People Reached (Optional) | Regional Effort (Optional) |
| | inance | ✓ General Pu Public Employ ✓ Residents □ Businesses □ Contractor □ Developer □ Industries □ Public Offi ✓ Other | ees S S | 101 + | ● Yes ○ No |
| b . <u>Volunteer Activities</u> . Co Activities related to storm activities were conveyed t | water. | Select the De | livery Me | chanism that best o | describes how volun |
| Event Start Date | 5/7/202 | 2 | ☐ NA (| Individual Permittee). | |
| Project/Event Name | 2022 Fc | x-Wolf Waters | • | • | |
| Delivery Mechanism | Clean up | | | • | |
| T | | 1: | Esti | mated People | Regional Effort |

Topics Covered

Volunteer Opportunity

Target Audience

✓ General Public

✓ Residents

✓ Businesses

✓ Contractors

✓ Public Employees

(Optional)

Reached (Optional)

51-100

| | ☐ Developers | | | Item 2.c |
|-----------------------|----------------------------|--|-------------------------------|----------|
| | ☐ Industries | | | |
| | ✓ Public Officials | | | |
| | ☐ Other | | | |
| Event Start Date | 9/24/2022 | NA (Individual Permittee | e). | |
| Project/Event Name | Focus on the Fox River Cle | eanup (NEWSC Booth also) | | |
| Delivery Mechanism | Clean up event | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) | |
| Volunteer Opportunity | ✓ General Public | <u>101 +</u> | ● Yes ○ No | |
| | ☐ Public Employees | | | |
| | ✓ Residents | | | |
| | ☐ Businesses | | | |
| | ☐ Contractors | | | |
| | ☐ Developers | | | |
| | ☐ Industries | | | |
| | ☐ Public Officials | | | |
| | ☐ Other | | | |
| Event Start Date | 3/16/2022 | NA (Individual Permittee | ≘). | |
| Project/Event Name | Salt Watch Chloride Moni | toring | | |
| Delivery Mechanism | Stream monitoring | | | |
| Topics Covered | Target Audience | Estimated People Reached (Optional) | Regional Effort (Optional) | |
| Volunteer Opportunity | ✓ General Public | 1 - 10 | | |
| | ☐ Public Employees | | | |
| | Residents | | | |
| | ☐ Businesses | | | |
| | ☐ Contractors | | | |
| | ☐ Developers | | | |
| | ☐ Industries | | | |
| | ☐ Public Officials | | | |
| | ☑ Other | | | |
| | | | | |

c. Brief explanation on Public Involvement and Participation reporting. *Limit response* to 250 characters and/or attach supplemental information on the attachments page.

See Attached - 2022 MS4 Program Summary

Missing Information

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

| viinimum Control Measures - Section 3 | Complete | | |
|---|----------------------|------------------------------|-----------------------|
| 3. Illicit Discharge Detection and Elimina | tion | | |
| How many total outfalls does the muni | cipality have? | 162 | ☐ Unsure |
| How many outfalls did the municipality of their routine ongoing field screening | 50 | ☐ Unsure | |
| From the municipality's routine screen were confirmed illicit discharges? | ing, how many | 0 | □Unsure |
| How many illicit discharge complaints of municipality receive? | did the | 2 | □Unsure |
| From the complaints received, how maconfirmed illicit discharges? | iny were | 2 | □ Unsure |
| How many of the identified illicit discharge municipality eliminate in the reporting routine screening and complaints)? (If the sum of 3.c. and 3.e. does not equal 3.f., please explain below.) | - | 2 | □Unsure |
| How many of the following enforceme use to enforce its illicit discharge ordin enter the number of each used in the r ✓ Verbal Warning | ance? Check all tha | | ity 🗆 Unsure |
| ✓ Written Warning (including email) | 2 | | |
| ☐ Notice of Violation | | | |
| ☐ Civil Penalty/ Citation | | | |
| Additional Information: | | | |
| Brief explanation on Illicit Discharge De marked Unsure for any questions above 250 characters and/or attach supplements. | e, justify the reaso | ning. Limit res | ponse to |
| ee attached - 2022 MS4 Program Summary | | | |
| Missing Information | | | |
| | Do not close you | ır work until you S a | A\/E |
| ote: For the minimum control measures, you must fill o | | • | nvL. |
| Minimum Control Measures - Section 4 | · | | Form 3400-224 (R8/20) |
| 1. Construction Site Pollutant Control | | | |
| How many total construction sites with | n one acre or more | 11 | Unsure |

11

| | of land disturbing construction activity were a point in the reporting year? | active at any | | | Item 2.d. |
|----|--|-----------------------|----------------------------|------------------|-----------|
| b. | How many construction sites with one acre o | r more of | 10 | Unsure | |
| | land disturbing construction activity did the n | 10 | | | |
| | issue permits for in the reporting year? | , , | | | |
| c. | How many erosion control inspections did the | e municipality | 42 | □Unsure | |
| | complete in the reporting year (at sites with | | | | |
| _ | more of land disturbing construction activity) | | | | |
| d. | What types of enforcement actions does the | | | ☐ Unsure | |
| | to compel compliance with the regulatory me apply and enter the number of each used in t | | | | |
| | ■ No Authority | ine reporting y | ear. | | |
| | ✓ Verbal Warning | 4 | | | |
| | ✓ Written Warning (including email) | 0 | | | |
| | ✓ Notice of Violation | | | | |
| | ✓ Civil Penalty/ Citation | 0 | | | |
| | | 0 | | | |
| | ✓ Stop Work Order | 1 | | | |
| | ✓ Forfeiture of Deposit | 0 | | | |
| | Other - Describe below | | | | |
| N | | o not close your v | vork until you SAVE | | |
| No | te: For the minimum control measures, you must fill out all qu | estions in sections 1 | l through 7 | Form 3400-224 (R | 8/2021) |
| Λ | linimum Control Measures - Section 5: Has | Missing Items | | | |
| 5 | . Post-Construction Storm Water Managemen | nt | | | |
| a. | How many sites with new structural storm was management Best Management Practice (BM | | 4 | □ Unsure | |
| | received local approval? | ii j iiuvc | | | |
| | *Engineered and constructed systems that are designed to pr | | | | |
| | quality control such as wet detention ponds, constructed wet basins, grassed swales, permeable pavement, | tlands, infiltration | | | |
| b. | Does the MS4 have procedures for inspecting | g and | ● Yes ○ No | ☐ Unsure | |
| | maintaining private storm water facilities? | | | | |

| c. | If Yes, how many privately owned storm water | | 5 | ☐ Unsure | Item 2.d |
|-----|--|--------------------------|--------------------------|------------------|----------|
| | management facilities were inspected in the r Inspections completed by private landowners should be include number. | | | | |
| d. | Does the municipality utilize privately owned | | ● Yes ○ No | ☐ Unsure | |
| _ | _management BMP in its pollutant reduction a | · | | | |
| е. | If yes, does MS4 have maintenance authority privately owned BMPs? | on these | Some | □ Unsure | |
| f. | How many municipally owned storm water m BMPs were inspected in the reporting year? | anagement | 52 | ☐ Unsure | |
| g. | What types of enforcement actions does the to compel compliance with the regulatory me apply and enter the number of each used in the No Authority | chanism? Checl | k all that | □ Unsure | |
| | ✓ Verbal Warning | 0 | | | |
| | ✓ Written Warning (including email) | 0 | | | |
| | ✓ Notice of Violation | 0 | | | |
| | ☐ Civil Penalty/ Citation | | | | |
| | ☐ Forfeiture of Deposit | | | | |
| | ✓ Complete Maintenance | 0 | | | |
| | ✓ Bill Responsible Party | 0 | | | |
| | Other - Describe below | | | | |
| e. | Brief explanation on Post-Construction Storm marked 'Unsure' on any questions above, justing 250 characters and/or attach supplemental in | ify your reasonin | g. Limit your | response to | |
| Se | ee attached - 2022 MS4 Program Summary | | | | |
| ٨ | Aissing Information | | | | |
| Inv | valid Number (XXX,XXX), | | | | |
| | Do | o not close your wor | k until you SAVE. | | |
| No | te: For the minimum control measures, you must fill out all que | estions in sections 1 th | rough 7 | Form 3400-224 (R | 8/2021) |
| V | Ainimum Control Measures - Section 6: Com | plete | | | |
| 6 | . Pollution Prevention | | | | |
| S | torm Water Management Best Management P | ractice Inspectio | ons 🗌 Not Ap | oplicable | |
| a. | Enter the total number of municipally owned | or operated | 53 | ☐ Unsure | |
| | | | | | |

| | structural storm water management best management practices. | | | | item 2 |
|----|--|----------|--------------|---------|--------|
| b. | How many new municipally owned storm water management best management practices were installed in the reporting year? | 1 | ☐ Unsure | | |
| C. | How many municipally owned storm water management best management practices were inspected in the reporting year? | 52 | Unsure | | |
| d. | What elements are looked at during inspections (250 character limit)? | | | | |
| | INFLOW | | | | |
| | FOREBAY | | | | |
| | VEGETATED SHELF & MAIN TREATMENT AREA | | | | |
| | EMBANKMENT | | | | |
| | OUTLET DEVICE | | | | |
| | MISCELLANEOUS (Debris, trash, overall function, vegetation, wildlif | e dama | age) | | |
| e. | How many of these facilities required maintenance? | 35 | Unsure | | |
| f. | Brief explanation on Storm Water Management Best Management Practice inspection reporting. If you marked Unsure for any question above, justify the reasoning. Limit response to 250 characters and/attach supplemental information on the attachments page. | | | | |
| | Annual inspections noted. Additional visual/overview inspections o and pre-and-post storm events at regional facilities; number not do | | • | | |
| P | ublic Works Yards & Other Municipally Owned Properties (SWPPP Pl | an Rev | iew) 🗌 Not / | Applica | ble |
| g. | How many municipal properties require a SWPPP? | 1 | Unsure | | |
| h. | How many inspections of municipal properties have been conducted in the reporting year? | 4 | □Unsure | | |
| i. | Have amendments to the SWPPPs been made? ○ Yes No Unsure | | | | |
| j. | If yes, describe what changes have been made. Limit response to 25 and/or attach supplemental information on the attachment page: | 50 char | acters | | |
| | NA | | | | |
| k. | Brief explanation on Storm Water Pollution Prevention Plan reporti Unsure for any questions above, justify the reasoning. Limit response characters and/or attach supplemental information on the attachm | se to 25 | 50 | | |
| | See Attached - 2022 MS4 Program Summary | | | | |
| C | ollection Services - <i>Street Sweeping / Cleaning Program</i> | icable | | | |
| l. | Did the municipality conduct street sweeping/cleaning during the r | eportir | ng year? | | |

^{*}Note: We are requesting information that goes beyond the reporting year, answer the best you can.

| aa. þ | How many lane-miles | of roadway is | s the mur | icipality | 1 | 75 | Unsure |
|--------------|--|---|---|--|--|--|--|
| r | esponsible for doing | snow and ice | control? | (One mile | | | _ Onsure |
| t | wo-way road equals | two lane mile | s.) | | | | |
| ab. F | Provide amount of de | icing product | ts used by | y month la: | st winter s | season? | |
| 5 | Solids (tons) (ex. sand | , or salt-sand) |) | | | | |
| | Product | Oct | Nov | Dec | Jan | Feb | Mar |
| <u>Salt</u> | | 0 | 40 | 410 | 200 | 280 | 140 |
| L | iquids (gallons) (ex. b | rine) | | | | | |
| | | Oct | Nov | Dec | Jan | Feb | Mar |
| Brine | | 0 | 0 | 4100 | 3000 | 4000 | 2000 |
| <u>Pre-v</u> | vetting compound | 0 | 0 | 0 | 0 | 0 | 0 |
| ad. H | Was salt applying mad vear? Have municipal person raining in the reporting | nnel attended | | • | | _ | O Unsure |
| | Training Date | Tra | ining Name | | | # Attendance | |
| | 5/18/2022 | Brine Summit | | | - | | |
| S | Brief explanation on Win questions above, justify t supplemental informatio | ter Road Mana he reasoning. n on the attach | Limit respo nments pag | onse to 250 (| | = | |
| S S | Brief explanation on Win questions above, justify t supplemental informatio See Attached - 2022 MS | ter Road Mana he reasoning. n on the attach 4 Program Sum | Limit respo nments pag nmary | onse to 250 (| ou marked | = | |
| Inte | Brief explanation on Win questions above, justify t supplemental informatio See Attached - 2022 MS ernal (Staff) Education | ter Road Mana he reasoning. n on the attach 4 Program Sum & Communic | Limit respo nments pag mary cation | onse to 250 (ge | ou marked characters | and/or atta | ch |
| S S | Brief explanation on Winguestions above, justify to supplemental information of See Attached - 2022 MS arnal (Staff) Education Has the municipality training or education municipality's proce prevention program If yes, describe what Timeclock flyers, discussions | ter Road Mana he reasoning. n on the attach 4 Program Sum where Communication of provided an hato staff imp dures for eac element? | Limit respondents page mary cation opporture lementing hof the provided | nity for integrate only the oollution | ou marked characters ernal O | Yes ● No | o O Unsure |
| Inte | Brief explanation on Winguestions above, justify to supplemental information of See Attached - 2022 MS arnal (Staff) Education Has the municipality training or education municipality's proce prevention program If yes, describe what | ter Road Mana he reasoning. n on the attach 4 Program Sum where Communication of provided an hato staff imp dures for eac element? | Limit respondents page mary cation opporture lementing hof the provided | nity for integrate only the oollution | ou marked characters ernal O | Yes ● No | o O Unsure |
| Inte | Brief explanation on Winguestions above, justify to supplemental information of See Attached - 2022 MS arnal (Staff) Education Has the municipality training or education municipality's proce prevention program If yes, describe what Timeclock flyers, discussions | ter Road Mana he reasoning. n on the attach 4 Program Sum & Communic provided an n to staff imp dures for eac element? training was ssion/morning d: 26 unicipality ha unicipal storr | cation opportur lementing h of the p provided meetings | nity for integrate of the collution of the with manager of the with manager of the collustrate of the collowing of the collow | ou marked characters ernal O racter limi ers. NESEC | Yes No | o O Unsure |
| Inte | Brief explanation on Winguestions above, justify to supplemental information. See Attached - 2022 MS arnal (Staff) Education. Has the municipality training or education municipality's proce prevention program. If yes, describe what Timeclock flyers, discustimental When: Varies How many attended Describe how the mand pollution prevention prevention. | ter Road Mana he reasoning. n on the attach 4 Program Sum & Communic provided an n to staff imp dures for eac element? training was ssion/morning d: 26 unicipality ha unicipal storm | Limit respondents page mary cation opportured the provided meetings as kept the mater can require the control of the provided meetings. | nity for integrate of the collution of the with manage is following in the collowing is the collowing in the collowing is the collowing in the collowing in the collowing is the collowing in the collowing in the collowing is the collowing in the | ernal Oracters in its constant of the constant | Yes No Yes No Table 1 Yes No Table 2 Yes No Table 3 Yes No Table 4 Yes No No No Table 4 Yes No No No No No No No No No No | o O Unsure SC Trainings nunicipal ocedures |
| Inte | Brief explanation on Winguestions above, justify to supplemental information. See Attached - 2022 MS arnal (Staff) Education. Has the municipality training or education municipality's proce prevention program. If yes, describe what Timeclock flyers, discustimental When: When: Varies How many attended Describe how the mand pollution prevention prevention program. If yes, describe how the mand pollution prevention | ter Road Mana he reasoning. n on the attach 4 Program Sum & Communic provided an n to staff imp dures for eac element? training was ssion/morning d: 26 unicipality ha unicipal storm | Limit respondents page mary cation opportured the provided meetings as kept the mater can require the control of the provided meetings. | nity for integrate of the collution of the with manage is following in the collowing is the collowing in the collowing is the collowing in the collowing in the collowing is the collowing in the collowing in the collowing is the collowing in the | ernal Oracters in its constant of the constant | Yes No Yes No Table 1 Yes No Table 2 Yes No Table 3 Yes No Table 4 Yes No No No Table 4 Yes No No No No No No No No No No | o O Unsure SC Trainings nunicipal ocedures |

Appropriate Staff (such as operators, Department heads, and those that interact with public)

Item 2.d.

As-needed conversations, emails, phone calls, on operations and maintenance.

^{ah.} Brief explanation on Internal Education reporting. If you marked Unsure for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.

2023 Quarterly Meetings are scheduled for more regular discussions/trainings for staff.

Missing Information

Do not close your work until you **SAVE**.

Note: For the minimum control measures, you must fill out all questions in sections 1 through 7

Form 3400-224 (R8/2021)

Minimum Control Measures - Section 7: Complete

7. Storm Sewer System Map

| a. | Did the municipality update their storm sewer map this year? |
|----|--|
| | Yes ○ No ○ Unsure |
| | If yes, check the areas the map items that got updated or changed: |
| | ✓ Storm water treatment facilities |
| | ☐ Storm pipes |
| | ☐ Vegetated swales |
| | ✓ Outfalls |
| | ☐ Other - Describe below |
| | |

b. Brief explanation on Storm Sewer System Map reporting. If you marked Unsure for an question for any questions above, justify the reasoning. Limit response to 250 characters and/or attach supplemental information on the attachments page.

See Attached - 2022 MS4 Program Summary

Do not close your work until you SAVE.

Form 3400-224 (R8/2021)

Final Evaluation - Complete

Fiscal Analysis

Complete the fiscal analysis table provided below. For municipalities that do not break out funding into permit program elements, please enter the monetary amount to your best estimate of what funding may be going towards these programs.

| Annual | Budget | Budget | Source of Funds |
|----------------|----------------|----------|-----------------|
| Expenditure | Reporting Year | Upcoming | |
| Reporting Year | | Year | |

Element: Public Education and Outreach

| 2022 600 600 | Storm water utility |
|--------------|---------------------|
|--------------|---------------------|

Element: Public Involvement and Participation

| 2022 600 500 Storm water drift | 2022 | 600 | 600 | Storm water utility |
|--------------------------------|------|-----|-----|---------------------|
|--------------------------------|------|-----|-----|---------------------|

Element: Illicit Discharge Detection and Elimination

| 2022 | 600 | 600 | Storm water utility |
|------|-----|-----|---------------------|
|------|-----|-----|---------------------|

Element: Construction Site Pollutant Control

| 2022 | 3500 | 3500 | Storm water utility |
|------|------|------|---------------------|
|------|------|------|---------------------|

Element: Post-Construction Storm Water Management

| 2022 | 0 | 85224 | <u>Grants</u> |
|------|------|--------|---------------------|
| 2022 | 3500 | 125000 | Storm water utility |

Element: Pollution Prevention

| 2022 | 700000 | 1600000 | Storm water utility |
|------|--------|---------|---------------------|
| 2022 | 73500 | 0 | <u>Grants</u> |

Other (describe)

| , , | |
|-----|----------|
| | |
| | |
| | |
| | |
| | C - I + |
| | Select |
| | <u> </u> |
| | Select |

Please provide a justification for a "0" entered in the Fiscal Analysis. *Limit response to 250 characters*.

| Item |
|--|
| Water Quality |
| a: Were there any known water quality improvements in the receiving waters to which the municipality's storm sewer system directly discharges to? ● Yes ○ No ○ Unsure If Yes, explain below: |
| Addition of Bluestem 3 pond and streambank stabilization project on unnamed |
| b : Were there any known water quality degradation in the receiving waters to which the municipality's storm sewer system directly discharges to? ○ Yes ○ No ○ Unsure If Yes, explain below: |
| c: Have any of the receiving waters that the municipality discharges to been added to the impaired waters list during the reporting year? ○ Yes ● No ○ Unsure |
| d : Has the municipality evaluated their storm water practices to reduce the pollutants of concern? ● Yes ○ No ○ Unsure |
| Storm Water Quality Management |
| a . Has the municipality completed or updated modeling in the reporting year (relating to developed urban area performance standards of s. NR 151.13(2)(b)1., Wis. Adm. Code)? ○ Yes ● No |
| b . If yes, enter percent reduction in the annual average mass discharging from the entire MS4 to surface waters of the state as compared to implementing no storm water management controls: |
| Total suspended solids (TSS) 37% |
| Total phosphorus (TP) 23% |
| Status of Total Maximum Daily Loads (TMDLs) Implementation |
| The permittee Kaukauna, City is subject to the following approved TMDLs: Lower Fox River Basin and Lower Green Bay |
| The permittee intends to comply with the following permit requirements to show progress towards meeting the TMDL: |
| [A.3.1] The Permittee is following the TMDL Compliance Plan, which received department concurrence prior to April 30, 2019. The permittee is confirming that all planned efforts are on schedule. ● Agree ○ Disagree |

[A.6.3] Final Documentation.

The permittee is confirming that all planned efforts are on schedule to submit the final documentation materials [updates to mapping, modeling, tabular summary, and Implementation Plan] under section A.6.3 by October 31, 2023.

● Agree ○ Disagree

Additional Information Item 2.d.

Based on the municipality's storm water program evaluation, describe any proposed changes to the municipality's storm water program. *If your response exceeds the 250 character limit, attach supplemental information on the attachments page.*

See Attached - 2022 MS4 Program Summary

Do not close your work until you SAVE.

Form 3400-224 (R8/2021)

Requests for Assistance on Understanding Permit Programs

Would the municipality like the Department to contact them about providing more information on understanding any of the Municipal Separate Storm Sewer Permit programs?

| Please select all that apply: |
|---|
| ☐ Public Education and Outreach |
| ☐ Public Involvement and Participation |
| ☐ Illicit Discharge Detection and Elimination |
| ☐ Construction Site Pollutant Control |
| ☐ Post-Construction Storm Water Management |
| ☐ Pollution Prevention |
| ☐ Storm Water Quality Management |
| ☐ Storm Sewer System Map |
| ☐ Water Quality Concerns |
| ☐ Compliance Schedule Items Due |
| ☐ MS4 Program Evaluation |

| Do not close | your work until | you SAVE |
|--------------|-----------------|-----------------|
|--------------|-----------------|-----------------|

Form 3400-224(R8/2021)

Required Attachments and Supplemental Information

Any other MS4 program information for inclusion in the Annual Report may be attached on here. Use the Add Additional Attachments to add multiple documents.

Upload Required Attachments (15 MB per file limit) - <u>Help reduce file size and trouble shoot file uploads</u>
*Required Item

Note: To replace an existing file, use the 'Click here to attach file ' link or press the to delete an item.

Storm Sewer System Map 2022MS4Map.pdf Attach - Other Supporting Documents

AR Other



(To remove items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

Attach - Permit Compliance Documents

(To remove items, use your cursor to hover over the attachment section. When the drop down arrow appears, select remove item)

Missing Information

You must attach a file for the select attachment type.,

Draft and Share PDF Report with the permittee's governing body or delegated representatives.

Press the button below to create a PDF. The PDF will be sent to the email address associated with the WAMS ID that is signed in. After the annual report has been reviewed by the governing body or delegated representative, return to the MS4 eReporting System to submit the final report to the DNR.

Draft and Share PDF Report

Form 3400-224(R8/2021)

Complete and Submit Your Application

You have not completed all areas of the application. Please return to the application and complete all missing items.

Contact Information: Complete

Minimum Control Measures Section 1: Complete
Minimum Control Measures Section 2: Complete
Minimum Control Measures Section 3: Complete
Minimum Control Measures Section 4: Complete

Minimum Control Measures Section 5: Has Missing Items

Minimum Control Measures Section 6: Complete
Minimum Control Measures Section 7: Complete

Attachments: Has Missing Items

Final Evaluation: Complete

State of Wisconsin
DEPARTMENT OF NATURAL RESOURCES
101 S. Webster Street
Box 7921
Madison WI 53707-7921

Tony Evers, Governor Adam N. Payne, Secretary Telephone 608-267-7556 Toll Free 1-888-936-7463 TTY Access via relay - 711



March 6, 2023

► REQUIRES IMMEDIATE ACTION <

Urban Forestry Grant# 23UF1574

Grant Amount: \$25,000.00

Mr. John Neumeier Director Of Public Works City Of Kaukauna 144 W 2nd Street Kaukauna, WI 54130

Dear Mr. Neumeier:

Congratulations! On behalf of the Governor, we are pleased to forward to you a grant agreement for financial assistance for the following project: ASH TREE REMOVAL & REFORESTATION

Please review and print the agreement. Return the original signed and dated by the Authorized Representative, within 10 business days of this letter's date, to:

Mail hard copies:

Wisconsin Department of Natural Resources Urban Forestry Grants

518 W. Somo Ave Tomahawk, WI 54487

Scan and Email:

Scan the signed agreement and attach to an email addressed to

DNRUrbanForestryGrants@wisconsin.gov

Contacts:

Nicolle Spafford, Program Specialist 715-896-7099

Keep a copy for your file.

Funds will be encumbered when the signed agreement is returned. Please read the items checked below. They apply to your project and grant award.

- E Grant Award Time Period: March 6, 2023 through December 31, 2024. All project activities <u>must</u> occur within this time period to be eligible. Do not incur costs prior to the Grant Award Start Date, regardless of the date on which this grant agreement is signed.
- Example Changes to the approved project scope, time period, and/or budget may not be made without prior approval from the Department.
- An interim report of the project's activities will be due within 6 months of the Grant Award Start Date. A final report of the project's activities will be due within 90 days of grant expiration. Send the report to your Regional Urban Forestry Coordinator, Tracy Salisbury, DNR 2984 Shawano Avenue, Green Bay, WI 54313-6727.~
- Elease check your local procedures to insure you comply with all applicable state laws regarding competitive bidding and awarding. If you have any questions regarding bidding and/or awarding procedures, contact your organization's or agency's attorney for advice. The <u>Procurement Guide for Local Governments Receiving Grants (State or Federal) from the Wisconsin Department of Natural Resources</u> explains the department's general bidding and contracting standards for grant projects.

Please note that any construction work or work performed by a consultant or other service provider totaling \$25,000 or more requires a written contract. The contract should specify the financial terms, contract duration and services to be rendered. The regional urban forestry coordinator should review the contract prior to signing. A copy of the contract should be submitted with or before the final report.



Item 2.e.

Instructions and forms for the financial administration of the project are located in the 2023 Recordkeeping & Reimbursement Guide and available at: dnr.wi.gov keyword: UF Grant. Submit the final reimbursement information as soon as possible, or no later than March 31, 2025. If you charge equipment usage to the grant, refer to the "DOT 2023 Classified Equipment Rates" (will be available in January) to establish the eligible rate or estimated life of the equipment.

Actual fringe benefits, not to exceed the rate established annually by the Department of Administration (DOA), are eligible as part of the sponsor's labor costs. For 2023 grant projects, the DOA maximum fringe benefit rate is 47.66 percent. Fringe benefits may include employee insurance, retirement plans, Social Security contributions, Worker Compensation Insurance, etc.

If you are considering the use of a consultant, please review this online reference: "Guidelines for Working with Consultants on Urban Forestry Grant Projects". These guidelines may assist you in your work with consultants.

There may be other enclosures depending on the conditions listed in this grant agreement. **Read the special conditions** carefully. If you have questions about the grant agreement, contact Nicolle Spafford, Urban Forestry Grants Specialist. For questions about the details of your project, contact your Urban Forestry Coordinator.

The Department of Natural Resources is pleased to participate with you in this urban forestry project.

Sincerely,

Carmen Hardin

Carmen Hardin

Bureau Director of Applied Forestry

Enclosure(s)

C: Tracy Salisbury – DNR Urban Forestry Coordinator, Green Bay

GRANT CONDITIONS

NOTICE: Collection of this information is authorized under s. 26.145, Wis. Stats., and chapter NR 47, subchapters I and VIII, Wis. Admin. Code. Personally, identifiable information will be used for managing grants and is not intended to be used for other purposes.

Sponsor

City of Kaukauna

Project Title

ASH TREE REMOVAL & REFORESTATION

| Period Covered by This Agreement | Name of Program |
|---|------------------------------|
| March 6, 2023 through December 31, 2024 | Urban Forestry Grant Program |
| | |

Project Scope and Description of Project

The City Of Kaukauna shall participate in the Urban Forestry Grant Program by providing the following items as described in the project application.

<u>Project Description</u>: This project is to continue the removal of hazardous and damaged ash trees in parks and public spaces due to emerald ash borer beetle. We will also use funds to replant a variety of species in city park and open spaces. The majority of the work will be completed by City of Kaukauna staff; including evaluating ash trees for EAB damage, cutting down damaged trees/limbs, hauling of large debris, chipping of brush, and replanting of new varied species to help rebuild the canopy. Work that may need to be completed by contractors includes stump grinding. Purchased materials will include the new trees and replacement saws and chains. Scope Details:

Tree Maint, Planting Tree Maint, Removal

| Project Cost: | | The following documents are hereby incorporated Into and made part of this agreement: |
|------------------|-------------|---|
| Total Cost | \$67,870.00 | Chapter NR 47, Subchapters I and V, Wisconsin Administrative Code |
| Fund Support | 50% | 2. Urban Forestry Grant Application and attachments dated October 3, 2022 |
| State Aid Amount | \$25,000.00 | |
| Sponsor Share | \$42,870.00 | |

A. GENERAL CONDITIONS

- PERFORMANCE. The State of Wisconsin Department of Natural Resources (hereafter DEPARTMENT) and
 the City Of Kaukauna (hereafter PROJECT SPONSOR) mutually agree to perform this agreement in
 accordance with the Urban Forestry Grant Program and with the project proposal, application, terms,
 promises, conditions, plans, specifications, estimates, procedures, maps, and assurances attached hereto
 and made a part hereof.
- 2. **INDEPENDENT CONTRACTOR**. The PROJECT SPONSOR is an independent contractor for all purposes, not an employee or agent of the DEPARTMENT.
- 3. **ENTIRE GRANT AGREEMENT**. This agreement, together with any referenced parts and attachments, shall constitute the entire agreement and previous communications or agreements pertaining to the subject matter of this agreement are hereby superseded.
- 4. GRANT AGREEMENT AMENDMENTS. Any cost adjustments must be made by a written amendment to this agreement, signed by both parties, prior to the expenditure of funds or the termination date of the agreement. Adjustments for time of performance or scope of work may be granted to the PROJECT SPONSOR by the DEPARTMENT in writing without the requirements of PROJECT SPONSOR's signature.
- 5. SUSPENSION OF OBLIGATIONS. Failure by the PROJECT SPONSOR to comply with the terms of this agreement shall not cause the suspension of all obligations of the DEPARTMENT hereunder if, in the judgment of the Secretary of the DEPARTMENT, such failure was due to no fault of the PROJECT SPONSOR. In such cases, any amount required to settle at minimum costs any irrevocable obligations properly incurred shall be eligible for assistance under this agreement, at the DEPARTMENT's discretion.
- 6. **AFFIRMATIVE ACTION PLAN**. If this agreement is for an amount of at least twenty-five thousand dollars (\$25,000), the PROJECT SPONSOR agrees to submit a written affirmative action plan to the DEPARTMENT within 15 business days after the Agreement commences if an acceptable plan is not already on file with the State of Wisconsin. (PROJECT SPONSORS with an annual work force of fewer than twenty-five (25) employees are exempted from this requirement.) Failure to comply with the conditions of this clause may result in the termination of this agreement by the DEPARTMENT or withholding of payment.

7. The PROJECT SPONSOR agrees:

- a. OFFER ACCEPTANCE. To notify the DEPARTMENT, in writing, of acceptance of this offer by delivering to the Urban Forestry Grant Coordinator one original agreement duly signed by the authorized representative. Once signed, the agreement is binding.
- b. **DECLINING OFFER**. To notify the DEPARTMENT, in writing, of its decision to decline this offer of financial assistance at any time prior to the start of the project and before expending any funds. After the project has been started or funds expended, this agreement may be terminated, modified, or amended only by mutual agreement of both parties in writing.
- c. **EXECUTION OF AGREEMENT**. To execute the project described in the grant agreement in accordance with this agreement in consideration of the promises made by the DEPARTMENT herein.
- d. **APPLICABLE LAW**. To comply with all applicable Wisconsin Statutes and Wisconsin Administrative Codes in fulfilling the terms of this agreement.
- e. **BIDDING**. To comply with all applicable local and state contract and bidding requirements. The PROJECT SPONSOR should consult its legal counsel with questions concerning contracts and bidding. The PROJECT SPONSOR may obtain the following document from the DEPARTMENT by calling the grant manager associated with this grant agreement: *Procurement Guide for Local Governments Receiving DNR Grants*.
- f. ACCOUNTING AND FISCAL RECORDS; RECORDS RETENTION; ACCESS. To comply with the Urban Forestry grant program procedures, a copy of which is attached hereto and made a part hereof.

Accounting and fiscal records shall be maintained to reflect the receipt and expenditure of all funds used for this project. If an advance is provided, all grant funds shall be credited promptly upon receipt in a separate account. These funds shall be expended only for project costs. Accounts, documents, and records related to this project shall be retained by the PROJECT SPONSOR for a period of three (3) years following the end of this agreement. The PROJECT SPONSOR agrees to allow the DEPARTMENT access to these records upon request.

- g. INDEMNIFICATION. To save, hold harmless, defend, and indemnify the State of Wisconsin, the DEPARTMENT and all its officers, employees and agents, against any and all liability, claims and costs of whatever kind and nature, for injury to or death of any person or persons, and for loss or damage to any property (state or other) occurring in connection with or in any way incident to or arising out of the occupancy, use, service, operation or performance of work in connection with this agreement or omissions of PROJECT SPONSOR's employees, agents or representatives.
- h. **REPAYMENT; TERMINATION**. To reimburse the DEPARTMENT any and all funds the DEPARTMENT deems appropriate in the event the PROJECT SPONSOR fails to comply with the conditions of this agreement or project proposal as described, or fails to provide public benefits as indicated in the project application, proposal description, or this agreement. In addition, should the PROJECT SPONSOR fail to comply with the conditions of this agreement, fail to progress due to non-appropriation of funds, or fail to progress with or complete the project to the satisfaction of the DEPARTMENT, all obligations of the DEPARTMENT under this agreement may be terminated, including further project cost payment. Upon notification of grant termination, any grant advance or payment not substantiated by documentation shall be immediately returned to the DEPARTMENT by the PROJECT SPONSOR.
- i. NON-DISCRIMINATION. In connection with the performance of work under this Agreement, not to discriminate against any employee or applicant for employment because of age, race, religion, color, disability, sex, physical condition, developmental disability as defined in s. 51.01(5), Wis. Stats., sexual orientation or national origin. This provision shall include, but not be limited to, the following: employment, upgrading, demotion or transfer; recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. Except with respect to sexual orientation, the PROJECT SPONSOR further agrees to take affirmative action to ensure equal employment opportunities. The PROJECT SPONSOR agrees to post in conspicuous places, available for employees and applicants for employment, notices to be provided by the DEPARTMENT setting forth the provisions of this nondiscrimination clause. Failure to comply with the conditions of this clause may result in the termination of this Agreement or withholding of payment.

8. The DEPARTMENT agrees:

- a. GRANT ENCUMBRANCE AND PAYMENT. In consideration of the covenants and agreements made by the PROJECT SPONSOR herein, to obligate for the PROJECT SPONSOR the amount listed as the State Aid Amount on the first page of this agreement and to tender to the PROJECT SPONSOR that portion of the obligation which is required to pay the DEPARTMENT's share of the costs based upon the state providing 50 percent of the eligible project costs not to exceed a maximum of \$25,000.00.
- b. INDEPENDENT CONTRACTOR. That the PROJECT SPONSOR shall have sole control of the method, hours worked, and time and manner of any performance under this agreement other than as specifically provided herein. The DEPARTMENT reserves the right only to inspect the job site or premises for the sole purpose of ensuring that the performance is progressing or has been completed in compliance with the agreement. The DEPARTMENT takes no responsibility of supervision or direction of the performance of the agreement to be performed by the PROJECT SPONSOR or the PROJECT SPONSOR's employees or agents. The DEPARTMENT further agrees that it will exercise no control over the selection and dismissal of the PROJECT SPONSOR's employees or agents.
- c. ACCESS TO RECORDS. To retain its right to examine all accounts, documents, and records of the PROJECT SPONSOR as they relate to this agreement.
- d. **TERMINATION**. To reserve its right to terminate this agreement for failure by the PROJECT SPONSOR to comply with any provision of this agreement.

B. SPECIAL CONDITIONS

- 1. The PROJECT SPONSOR agrees to sign and return the grant agreement within 10 business days of receipt of this agreement.
- 2. The PROJECT SPONSOR agrees that it will charge only the actual fringe benefits eligible, not to exceed the rate established annually by the Department of Administration (DOA), as part of the sponsor's labor costs. For 2023 grant projects, the DOA maximum fringe benefit rate is 47.66 percent. Fringe benefits may include employee insurance, retirement plans, Social Security contributions, Worker Compensation Insurance, etc.
- 3. The PROJECT SPONSOR agrees to use the "DOT 2023 Classified Equipment Rates" to establish the eligible rate or estimated life of the equipment for any equipment usage charged to the grant.
- 4. The PROJECT SPONSOR agrees to provide to the DEPARTMENT for review *within 6 months of project commencement*, an interim report to contain details of progress, findings, problems and other information regarding the status of the project.
- 5. The PROJECT SPONSOR agrees to provide to the DEPARTMENT for review within 90 days of grant expiration a final project summary to include:
 - a. Documentation of all project activities during the grant period
 - b. Documentation and justification of all project modifications
 - c. Documentation of all public information and educational activities which were conducted
 - d. Conclusions and results
 - e. An appendix that includes all references and supporting documents for the final report. (A summary of any/all applicable state and federal laws and regulations shall also be made part of the appendix.)
- 6. No funds from other state or federal sources may be used to match this grant except that community development block grants may be used to match urban forestry grants only when it can be demonstrated to the DEPARTMENT's satisfaction that there is a local commitment to, and involvement in, the project.
- 7. Please note that any construction work or work performed by a consultant or other service provider totaling \$25,000 or more requires a written contract. The contract should specify the financial terms, contract duration and services to be rendered. The Urban Forestry Coordinator should review the contract prior to signing. A copy of the contract should be submitted with the reimbursement materials for the grant.
- 8. Prior to any combination of pruning, removal and/or treatment, the PROJECT SPONSOR agrees to provide to the DEPARTMENT, for review and approval, a plan that includes specifications and either site map(s) or a list of the trees to be pruned, removed and/or treated.
- 9. All tree care operations shall meet standards established in all parts of the most current editions of ANSI A300 American National Standard for Tree Care Operations Tree, Shrub and Other Woody Plant Maintenance Standard Practices and ANSI Z133.1 American National Standard for Tree Care Operations Pruning, Trimming, Repairing, Injections, Maintaining and Removing Trees and Cutting Brush Safety Requirements.
- Prior to tree ordering, the PROJECT SPONSOR agrees to provide to the DEPARTMENT, for review and approval, a planting plan, to include planting specifications, site map(s), and species list.
- 11. Planting methods and overall care and maintenance shall conform to the most current version of Developing Tree Purchase and Planting Specifications for Bid published by the Wisconsin Department of Natural Resources Forestry Program. Any deviations from these specifications must have prior approval by the DNR urban forestry coordinator. Planting component may be inspected and approved by the DNR urban forestry staff to the above specifications.
- 12. Nursery stock shall meet standards established in the most current edition of ANSI Z60.1 American Standard for Nursery Stock.

- 13. Nursery stock must be obtained from a dealer or grower licensed by the Wisconsin Department of Agriculture, Trade, and Consumer Protection (WDATCP) in accordance with Wisconsin Statutes 94.10, or from a dealer or grower licensed or certified by the state where the nursery is located.
- 14. The PROJECT SPONSOR shall provide maintenance on trees for a minimum of three years following planting.
- 15. The PROJECT SPONSOR's Planting Plan is not to involve overrepresented genera including, but not limited to, maples. Overrepresented genera are those that comprise 10 percent or more of the PROJECT SPONSOR's community urban tree canopy, based on the PROJECT SPONSOR's tree inventory data or data available from the DEPARTMENT. Any exceptions must be pre-approved by DNR urban forestry staff.

City Of Kaukauna

Urban Forestry Grant Number: 23UF1574

Grant Award: \$25,000.00

The person signing for the Sponsor represents both personally and as an agent of his or her principal that he or she is authorized to execute this agreement and bind his or her principal, either by a duly adopted resolution or otherwise.

| FOR THE SPONSOR | STATE OF WISCONSIN |
|---|--|
| Mala = | DEPARTMENT OF NATURAL RESOURCES FOR THE SECRETARY |
| By CA Ferre | By Carmen Handin |
| (Signature) | Carmen Hardin, Director |
| | Bureau Director of Applied Forestry |
| OIRECTOR OF PUBLIC WORKS/ CITY ENGINEER | |
| MARCH G, 2023 | March 6, 2023 |
| (Date Signed) | (Date Signed) |