

OFFICIAL NOTICE AND AGENDA

Notice is hereby given that the Public Works Committee of the City of Stoughton, Wisconsin will hold a regular Public Works Meeting as indicated on the date, time and location given below.

Meeting of the: Public Works Committee of the City of Stoughton

Date /Time: Thursday, May 18, 2023 at 6:00 pm

Location: This meeting will be available as Hybrid meeting

Stoughton Public Works Facility, 2439 County Rd A

Please join my meeting from your computer, tablet or smartphone.

https://meet.goto.com/283165501
You can also dial in using your phone.
United States: +1 (408) 650-3123
Access Code: 283-165-501

Members: Tom Majewski, Lisa Reeves, Ben Heili, Rachel Venegas, Kay Rashka, Jeffrey Bartzen and Mayor

Tim Swadley

Item # CALL TO ORDER

- 1. Call to Order
- 2. Certification and Compliance with Open Meetings Law
- 3. Communications
- 4. Approve Minutes of the March 16, 2023 Meeting

Item # OLD BUSINESS Item # NEW BUSINESS

- 5. Elect Public Works Committee Chair
- 6. Elect Public Works Committee Vice-Chair
- 7. Review the Public Works Department Org Chart
- 8. Discussion and Possible Approval of the New Fleet Scoring Metrics
- 9. Review bids from 2023 Crack Filling Program
- 10. Future Agenda Items
- 11. Adjourn

ADJOURNMENT

cc: Council Members, City Leadership Team, City Attorney Matthew P. Dregne, Library Administrative Assistant Sarah Monette, Stoughton HUB stoughtonreporter@wcinet.com, stoughtoneditor@wcinet.com

NOTE: AN EXPANDED MEETING MAY CONSTITUTE A QUORUM OF THE CITY COUNCIL

Public Works Committee Thursday, March 16th, 2023 (Hybrid Meeting)

<u>Members Present:</u> Tom Majewski, Kay Rashka, Jean Ligocki, Rachel Venegas and Mayor Swadley

Absent/Excused: Fred Hundt & Jeffrey Bartzen

Staff: Public Works Director Brett Hebert, Planning Director Rodney Scheel

Guests: Nate Austin – John's Disposal

Call to Order: Majewski called the meeting to order at 6:02 PM

1) Communications:

- *Director Hebert* advised that Public Works has been getting ready for Spring with turning equipment over; sweepers are being prepped and hope to get them out next week.
- *Director Hebert* advised that the City Forester is planning for a Spring tree sale and the trees will be sold at wholesale rate will be about 1 inch in caliber
- *Director Hebert* stated that crews have been on pothole patrol as of lately and making good progress.
- *Director Hebert* advised he has been working with the Department of Corrections for signs and hope to get a discount rate.
- 2) <u>Approve February 19th, 2023 Meeting Minutes:</u> Motion by Venegas to approve the minutes and seconded by Rashka. Motion carried 4-0.
- 3) <u>Old Business:</u> Review and Potentially Approve Amendments to Ordinance 62-2 and Bulky on Call Program Set out Limits

Director Hebert introduce Nate Austin from John's Disposal to help answer any questions the Committee might have on this topic. Director Hebert advised that we are looking to create structure and has updated the limits and provide more clarity. He presented a breakdown of how many of each item(s) were allowed per month as well as annually. Ligocki suggested clarifying how many tires are allowed as the current wording could be misconstrued – suggested adding the wording up to eight tires per year. Director Hebert agreed and will make the necessary changes.

When Nate Austin was asked about how John's tracks some households that may abuse the program, he advised that their customer service tracks every call that is called and their drivers report back to the office to log on their end internally. He advised that John's offers this service to the majority of the communities they serve and pride themselves on that their competitors do not. However, he is certainly in favor of providing more structure of the program and if the new structure is approved, he would get the new structure to his drivers to abide by.

4 <u>Amending Section 66-904(8) of the Stoughton Municipal Code – Stormwater Basin Aesthetics:</u>

Director Scheel presented a new version of verbiage that was brought up at last month's meeting as well as a new exhibit to show what the difference would look like

Motion by Majewski to move to Council for a first reading with new exhibit and verbiage, seconded by Venegas. Motion carried 4-0

New Business:

5) <u>R--2023 – Wisconsin Department of Natural Resources (WDNR) Urban Nonpoint Source</u> and Stormwater Grant:

Director Scheel advised that they have identified a stormwater planning grant that will assist the City with several planning initiatives and they will provide up to 50% funding up to \$85,000. He then presented each item that would need to be met in order to obtain this grant. If obtained, the 2024 Stormwater Utility funds would be used for the City portion since the study work would begin in 2024.

Motion by Majewski to approve the resolution, seconded by Venegas. Motion carried 4-0

7) <u>Repealing and Recreating Sections 10-122 through 10-135 of the Stoughton Municipal Code</u> Chapter 10- Relation to Erosion Control and Storm water Management:

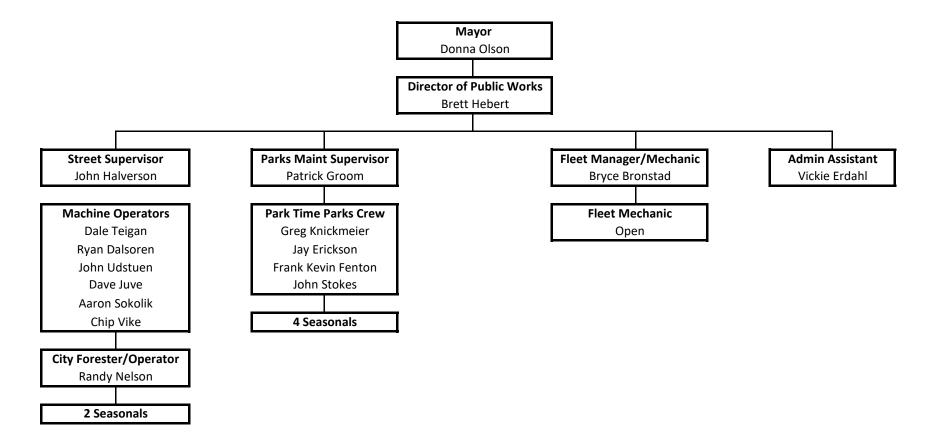
Director Scheel advised that the County has standards within Cities and Villages that need to be met and they have recently updated their ordinance that took effect November of 2022. The proposed revisions are intended to align with County regulations. He then presented the revisions made to the ordinance.

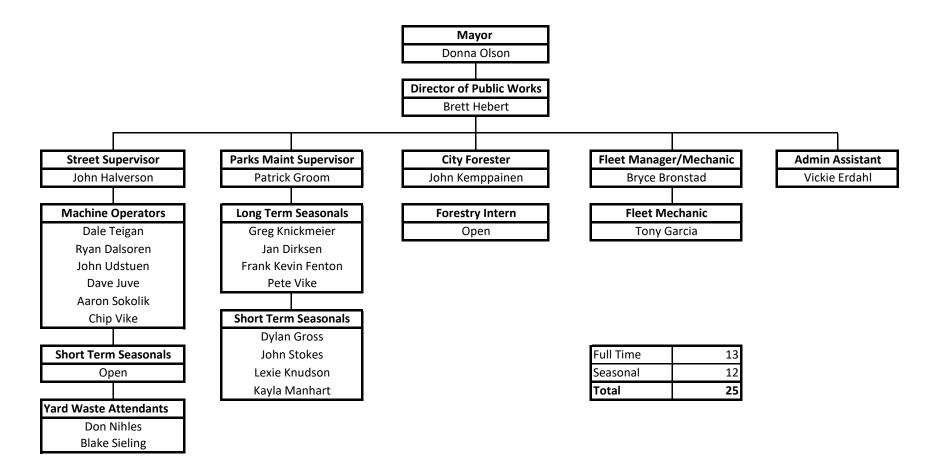
Motion by Ligocki to move forward with the new revised resolution, seconded by Rashka. Motion carried 4-0

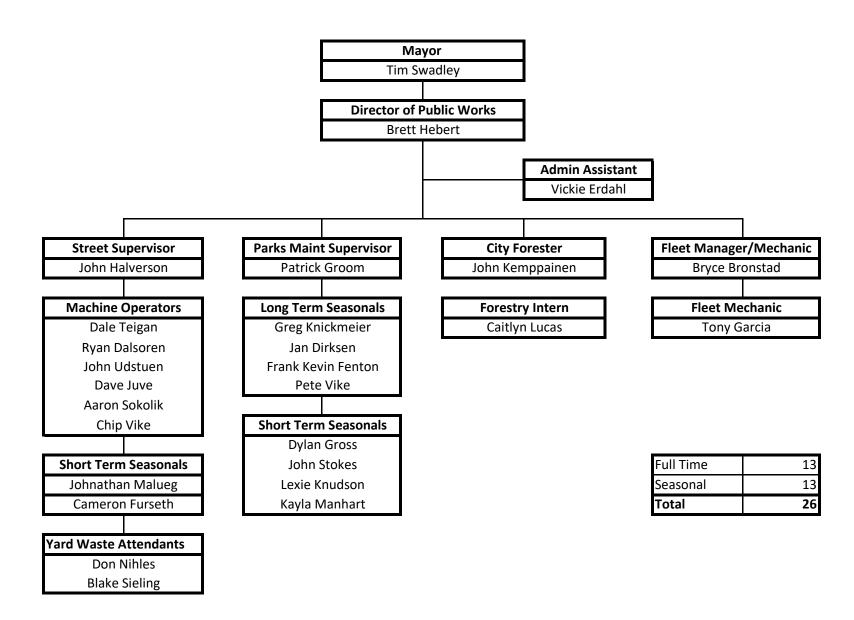
Future Agenda Items:

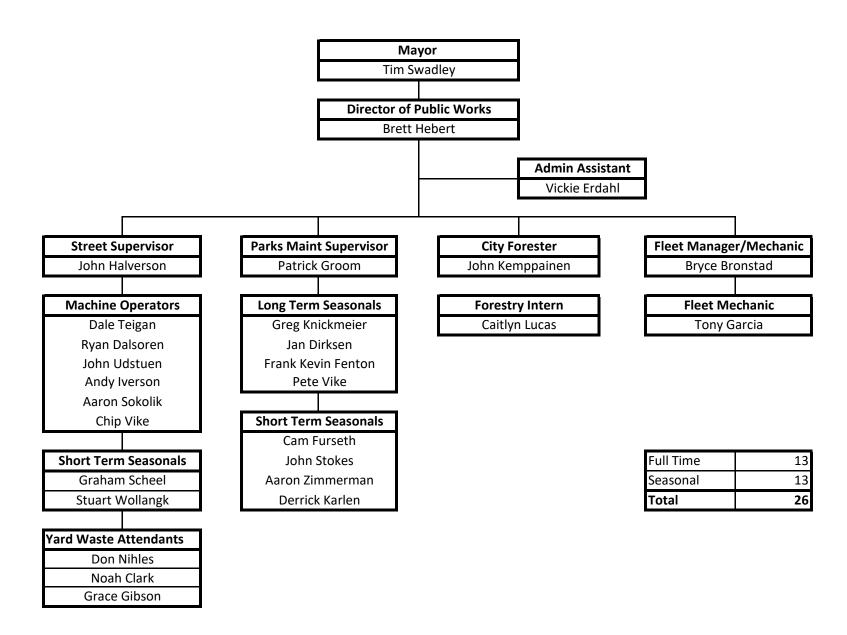
8) <u>Adjourn:</u> Motion to adjourn by Venegas, seconded by Ligocki to adjourn the meeting at 6:45pm pm. Motion carried 4-0

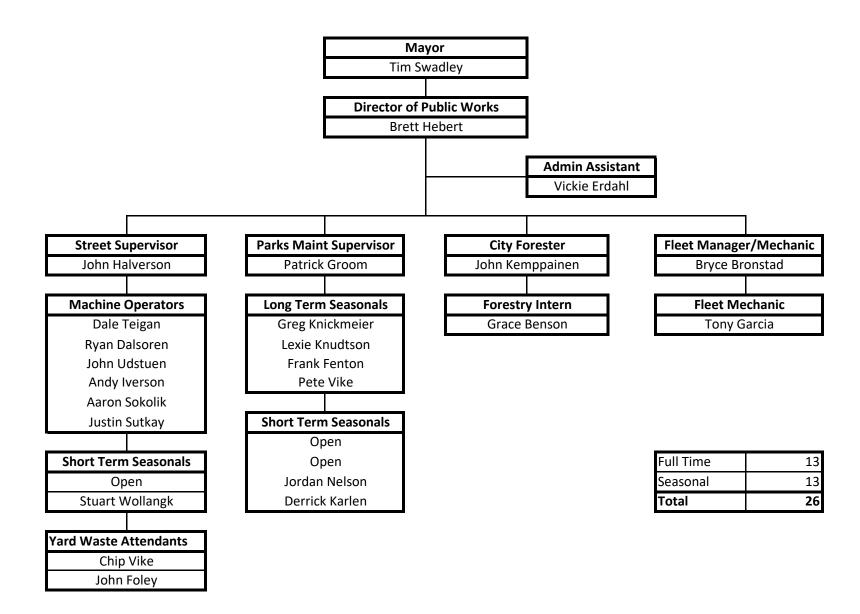
Respectfully submitted by Jen Wagner 3/17/2023

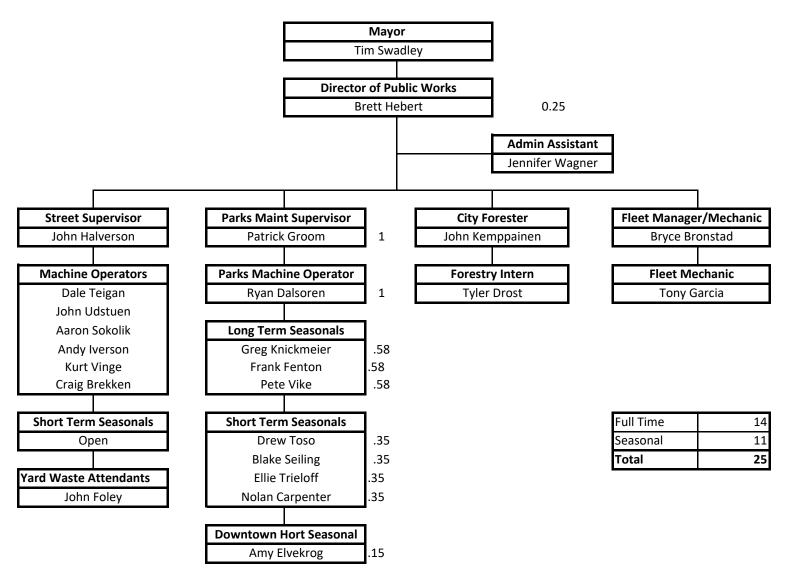




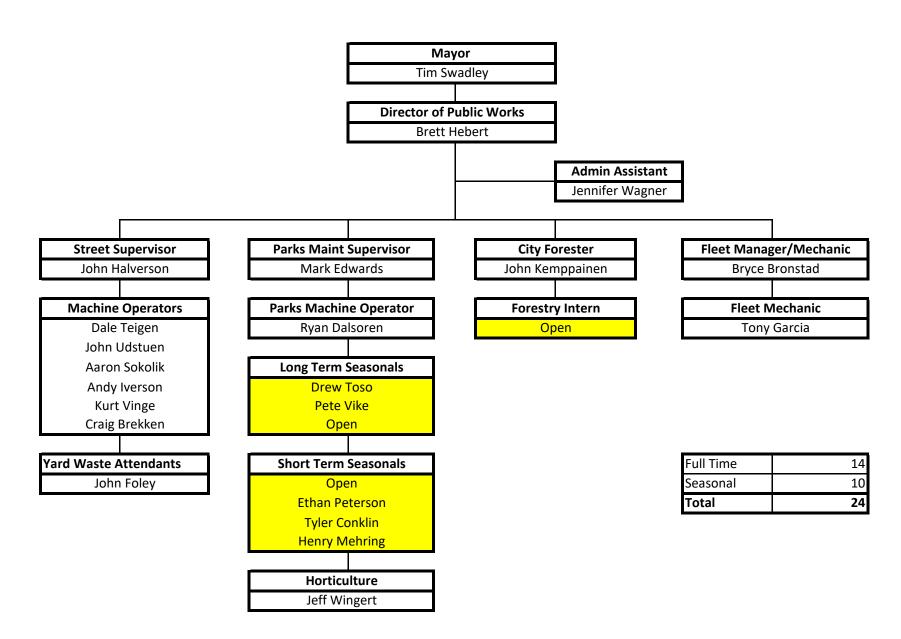




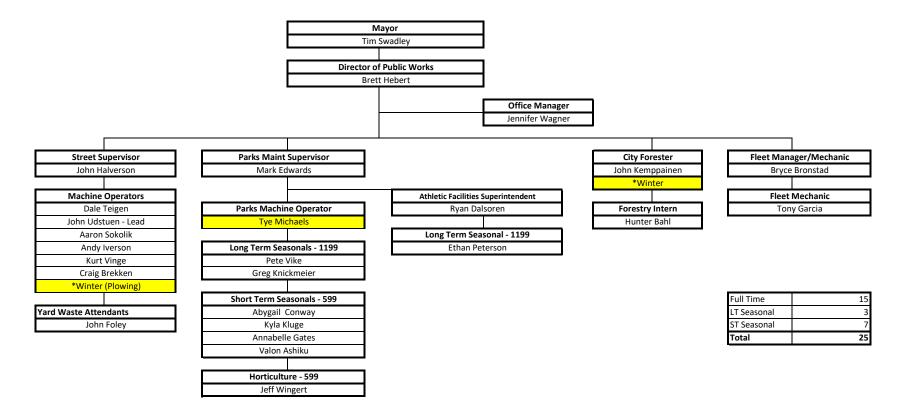




Total FTE's 5.54



2023 Structure



City of Stoughton

RTA Fleet Scoring Program

Points

Points for Age, Mileage, Maintenance, and Service Counts are determined when they fall within the following percentages:

0% to 19% = 1 point 20% to 39% = 2 points 40% to 59% = 3 points 60% to 79% = 4 points 80% to 100+% = 5 points

Age Projection

Age Projection is the percentage of the vehicles current age divided by the Estimated Years. The Estimated Years is what you entered in the Class Code that the vehicle is assigned. The closer the vehicle's current age is to the projected life, the higher the replacement number.

Example: The year is 2018, so a 2015 Vehicle is 3 years old (2018 - 2015 = 3). The class code's Estimated Years is 10 years,

 $3 \div 10 = .30$ or 30%. 30% is equal to 2 points.

Mileage/Kilometer/Hours Projection

(Mileage/Kilometers/Hour will be referred to as Units in this example).

The Units Projection is the percentage of the vehicle's current Life Units divided by the Estimated Primary Units. The Estimated Primary Units is what you entered in the Class Code that the vehicle is assigned. The closer the vehicles current life units are to the Estimated Primary Units, the higher the replacement number.

Example: The vehicle's life meter is 58,000 and the Estimated Primary Units is 150,000.

 $58,000 \div 150,000 = .387$ or 38.7%. 38.7% is equal to 2 points.

Maintenance Costs Comparison

The Maintenance Cost Comparison is the vehicle's maintenance cost (Parts, Labor, Outside Repairs from WO's) divided by the vehicle's purchase price.

Example: The vehicles maintenance cost is \$6,359.00 and the purchase price was \$52,000.00.

 $6,359.00 \div 52,000.00 = .122$ or 12.2%. 12.2% is equal to 1 point.

Service Count Per Year

Is a calculation of: Subtract the number of WO's (or WO lines) from the Min Service Count. Divide this by the sum of the Min and Max Service Count (that you entered in the Class Codes), to get the percentage.

Example: In the Class Code, under "Replacement by Score" tab, the Minimum Service Count is 1, the Maximum Service Count is 10, and the Vehicle's WO count for the past year is 4 WO's.

(# of WOs) 4 - (Min Cnt) 1 = 3, (Max Cnt) 10 - (Min Cnt) 1 = 9, $3 \div 9 = .33$ or 33% = 2 points.

Condition

Mechanical/Body Assessment is based on the condition you assess the vehicle to be (Enter 1 through 5).

For the condition you'll want to consider inspections of the body condition, rust, interior condition, accident history, and future repairs. Lower numbers would indicate a good condition and high numbers would indicate a poor condition.

- 1 = Excellent condition Interior and exterior no signs of wear, mechanically sound
- 2 = Vehicle better than average Minimal wear inside and out, minor scratches dents, mechanically sound
- 3 = Average or normal wear and tear, with light cosmetic damage, mechanically sound)
- 4 = Excessive Wear and Tear Dents & scratches, body damage, interior wear, engine or transmission not mechanically sound
- 5 = Severe Wear and Tear May have collision damage, signs of severe abuse, engine or transmission in poor condition, although unit may be operable it's near the end of its useful life)

The vehicle's score points from these 5 areas explained above, are totaled to calculate the vehicle's replacement score.

Score Points:

1-6 = Blue - Excellent

7-11 = Green - Good

12-18 = Yellow - Consider Replacement

19-25+ = Red - Needs Replacement



CITY OF STOUGHTON PUBLIC WORKS DEPT VEHICLE REPLACEMENT REPORT

TIME: 8:13 am ID: RVS

DATE: 05/11/2023

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FACILITY: 00001 VEHICLE: FIRST thru 0900

-	xcellent		Good	Consider Replace	omant	Needs Repl	acomont
Vehicle		Veer				Repairs	
	Points	Year	Life Meter	Purchase Price	Maint-Cost	<u> </u>	Condition
0001	16	1998	40,669.00	\$0.00	\$4,696.97	13	2
0002	5	2022	2,758.00	\$30,331.00	\$2,019.73	1	1
0003	5	2021	13,354.00	\$29,488.00	\$1,873.91	1	1
0004	10	2015	38,395.00	\$25,160.50	\$1,531.49	4	1
0005	7	2017	17,268.00	\$63,000.00	\$4,937.61	10	1
0006	9	2020	10,757.00	\$205,000.00	\$2,911.37	13	1
0007	13	2008	31,368.00	\$98,772.00	\$29,590.37	3	2
8000	17	2002	96,474.00	\$25,191.00	\$10,071.26	5	3
0009	15	2012	25,423.00	\$126,000.00	\$22,043.66	18	2
0010	7	2020	26,027.00	\$28,787.00	\$3,056.05	3	1
0011	17	2005	90,335.00	\$28,870.00	\$8,657.64	5	3
0012	9	2016	1,784.00	\$200,000.00	\$21,289.52	9	1
0013	5	2022	0.00	\$0.00	\$0.00	0	1
0014	16	2010	29,905.00	\$121,000.00	\$31,869.46	14	1
0015	13	2017	25,671.00	\$145,000.00	\$12,648.62	18	1
0016	12	2016	23,504.00	\$142,995.78	\$20,058.87	14	1
0017	9	2021	9,875.00	\$205,000.00	\$2,761.05	17	1
0018	11	2018	21,536.00	\$200,000.00	\$13,971.21	22	1
0019	6	2020	14,601.00	\$28,407.00	\$1,244.93	3	1
0020	14	1978	2,374.00	\$43,000.00	\$32,077.66	2	2
0021	11	2014	3,361.00	\$153,200.00	\$23,146.34	5	2
0022	11	2019	1,481.00	\$300,000.00	\$16,797.46	42	1
0023	6	2021	181.00	\$75,000.00	\$302.47	3	1
0025	5	2022	5.00	\$22,101.00	\$63.41	1	1
0027	7	2022	147.00	\$120,000.00	\$886.22	8	1
0028	8	2021	818.00	\$103,310.31	\$2,906.54	7	1
0029	7	2022	189.00	\$35,298.90	\$1,214.54	10	1
0030	5	2001	256.00	\$11,000.00	\$1,723.83	1	1
0031	5	2021	0.00	\$30,108.00	\$148.03	0	1
0033	15	2006	7,396.00	\$76,000.00	\$22,070.75	0	2
0034	13	2004	36,504.00	\$0.00	\$2,781.28	3	3
0035	7	2021	457.00	\$105,310.00	\$1,347.09	10	1
0036	14	2016	2,041.00	\$63,577.35	\$16,780.64	3	3
0037	5	2022	89.00	\$64,000.00	\$24.02	1	1
0040	5	2022	52.00	\$93,994.31	\$539.12	1	1
0041	12	2005	34,258.00	\$100,000.00	\$7,409.58	10	3
0042	13	2006	33,175.00	\$100,000.00	\$6,666.66	11	3
0044	10	2015	34,481.00	\$25,160.50	\$1,559.37	4	1
0046	13	2002	0.00	\$3,300.00	\$3,919.35	0	1
0047	16	2003		\$32,000.00	\$3,878.77	3	4
0047	9	2018	82,139.00	\$199,999.00	\$34,490.12	13	1
0048	5	2000	1,674.00 1,234.00	\$0.00	\$20,290.77	3	1
0049	6	2010	·	\$0.00	\$7,549.48	7	1
			1.00				2
0051	9	2016	39,314.00	\$24,724.00	\$1,480.90	3	1
0052	18	2011	66,599.00	\$30,674.70	\$4,752.89	9	3
0053	7	1980	3,832.00	\$5,000.00	\$2,023.74	0	1
0055	15	2005	2,908.00	\$0.00	\$27,389.99	8	3
0056	14	2006	2,876.00	\$0.00	\$24,376.62	6	3
0057	9	2011	0.00	\$4,800.00	\$0.00	0	1
0058	6	2011	31.00	\$20,000.00	\$5,781.48	1	1
0059	15	2014	723.00	\$15,846.25	\$2,133.01	2	3
0060	11	2015	27,986.00	\$142,995.78	\$14,477.51	11	1
0061	8	2014	0.00	\$9,558.00	\$2,269.09	0	1
0062	5	2015	0.00	\$13,805.00	\$377.83	1	1



CITY OF STOUGHTON PUBLIC WORKS DEPT VEHICLE REPLACEMENT REPORT

TIME: 8:13 am ID: RVS

DATE: 05/11/2023

PAGE: 2

FACILITY: 00001 VEHICLE: FIRST thru 0900

	Excellent		Good	Consider Repl	acement	Needs Re	placement
Vehicle	Points	Year	Life Meter	Purchase Price	Maint-Cost	Repairs	Condition
0065	5	2022	1,068.00	\$52,448.50	\$8,103.37	1	1
0066	7	2015	0.00	\$15,810.00	\$538.16	0	1
0067	9	2015	0.00	\$15,810.00	\$1,664.70	3	1
0068	11	2017	0.00	\$1,725.00	\$2,045.20	0	1
0070	7	2017	82.00	\$49,825.00	\$629.03	0	1
0071	7	2018	20,741.00	\$27,021.50	\$541.77	2	1
0072	8	2017	6,827.00	\$60,000.00	\$681.81	4	1
0073	14	2017	2,131.00	\$67,000.00	\$8,542.16	14	1
0074	6	2017	0.00	\$6,950.00	\$2,338.05	1	1
0075	5	2018	303.00	\$18,000.00	\$1,281.49	3	1
0076	6	2019	0.00	\$1,726.20	\$20.45	0	1
0077	5	2018	147.00	\$24,000.00	\$0.00	0	1
0078	6	2019	0.00	\$1,497.50	\$164.03	1	1
0079	5	2017	0.00	\$15,000.00	\$1,956.43	3	1
080	9	2019	1,590.00	\$153,495.00	\$3,968.19	8	2
0081	5	2019	0.00	\$59,000.00	\$113.85	0	1
0082	5	2019	0.00	\$26,495.00	\$1,860.72	1	1
0084	5	2023	0.00	\$3,495.00	\$1,097.71	5	1
0085	6	2022	0.00	\$9,195.00	\$60.31	2	1
0086	5	2022	0.00	\$2,950.00	\$0.00	0	1
0100	5	2020	5,723.00	\$24,000.00	\$348.40	1	1
0269	5	2023	0.00	\$0.00	\$17.75	1	1
0270	14	2019	58,961.00	\$56,180.00	\$2,917.00	7	2
0271	12	2020	45,625.00	\$66,866.00	\$2,146.58	7	- 1
0272	6	2022	8,395.00	\$44,705.00	\$218.30	5	1
0273	11	2021	38,924.00	\$66,866.00	\$1,761.31	8	1
0274	19	2018	81,931.00	\$53,306.50	\$4,811.41	13	3
0275	6	2020	19,393.00	\$26,000.00	\$453.40	2	1
0276	5	2023	89.00	\$0.00	\$0.00	0	1
0277	6	2021	10,633.00	\$0.00	\$86.41	1	1
0278	8	2016	61,506.00	\$23,000.00	\$2,310.60	3	1
0279	5	2023	89.00	\$0.00	\$0.00	0	1
0281	9	2020	21,741.00	\$66,866.00	\$915.59	5	1
0282	5	2021	0.00	\$31,760.00	\$0.00	0	1
0283	15	2017	36,960.00	\$58,976.50	\$4,633.52	22	2
0384	9	2006	50,680.00	\$0.00	\$4,095.02	5	1
0385	5	2000	0.00	\$0.00	\$120.49	4	1
0386	15	2003	6,495.00	\$0.00	\$12,074.05	4	3
0388	11	2012	5,501.00	\$0.00	\$29,010.82	9	1
0389	11	2017	5,614.00	\$211,000.00	\$15,228.32	15	2
0401	5	2022	243.00	\$42,771.00	\$6.33	0	1
0502	14	2012	64,778.00	\$0.00	\$3,358.72	7	1
0503	7	2018	7,025.00	\$0.00	\$3,201.66	4	1
0504	12	2002	22,892.00	\$0.00	\$12,293.66	4	2
0505	10	2002	16,657.00	\$850,000.00	\$14,912.99	2	1
0506	5	2020	3,630.00	\$750,000.00	\$470.41	2	1
0507	8	2015	4,123.00	\$0.00	\$2,748.19	3	2
0508	12	2009	11,964.00	\$250,000.00	\$5,171.20	8	_ 1
0511	5	2017	34.40	\$0.00	\$417.18	0	1
0512	7	2002	146.00	\$0.00	\$1,074.27	1	3
0513	5	2012	0.00	\$0.00	\$1,315.85	8	1
0514	13	2014	20,077.00	\$417,779.00	\$4,396.26	10	1
0516	6	2020	12,120.00	\$37,209.00	\$2,194.84	3	1
0517	6	2020	2,040.00	\$30,591.00	\$149.36	1	1
			2,010.00	Ţ = 1,00 ···00	ŢO	•	•



CITY OF STOUGHTON PUBLIC WORKS DEPT VEHICLE REPLACEMENT REPORT

FACILITY: 00001 VEHICLE: FIRST thru 0900 DATE: 05/11/2023 TIME: 8:13 am ID: RVS

ID: RVS

Excel	lent		Good	Consider Replace	ement	Needs Repl	acement
Vehicle	Points	Year	Life Meter	Purchase Price	Maint-Cost	Repairs	Condition
0518	9	2000	0.00	\$4,800.00	\$799.76	0	1
0519	9	2005	0.00	\$0.00	\$0.00	0	1
0520	6	2018	0.00	\$0.00	\$38.63	0	1
0521	5	2006	0.00	\$0.00	\$110.02	1	1
0522	5	2022	2,203.00	\$37,209.00	\$52.42	1	1
0523	5	2008	0.00	\$0.00	\$257.13	1	1
0602	17	2005	102,995.00	\$0.00	\$4,260.58	6	3
0603	6	2020	13,752.00	\$29,117.00	\$659.93	2	1
0604	7	2020	21,177.00	\$28,484.00	\$763.92	3	1
0700	5	2000	0.00	\$0.00	\$2,005.90	3	1
0701	10	2012	38,443.00	\$0.00	\$903.89	2	1
0702	13	2017	3,378.00	\$0.00	\$3,484.12	16	1
0703	11	2015	4,853.00	\$0.00	\$2,612.06	8	2
0704	6	2018	10,508.00	\$0.00	\$827.92	1	1
0705	12	2006	3,403.00	\$0.00	\$5,254.13	5	2
0707	6	2020	838.00	\$31,872.00	\$109.01	2	1
0708	7	2018	19,750.00	\$0.00	\$592.97	1	1
0709	8	2012	1,179.00	\$0.00	\$327.87	1	1
0710	8	2012	54,367.00	\$0.00	\$2,926.14	1	2
0711	5	2022	201.00	\$0.00	\$65.42	2	1
0712	14	2010	7,417.00	\$0.00	\$13,380.46	3	2
0713	7	2016	2,654.00	\$0.00	\$513.09	1	1
0714	8	2014	4,000.00	\$0.00	\$1,610.91	3	1
0715	5	2018	1,362.00	\$0.00	\$3,398.27	2	1
0716	14	2009	7,717.00	\$0.00	\$6,625.00	4	2
0717	6	2019	2,054.00	\$392,920.00	\$869.94	2	1
0718	10	2006	13,909.00	\$0.00	\$2,564.09	3	2
0721	9	2010	50,420.00	\$0.00	\$1,307.27	3	2
0722	9	2011	49,385.00	\$0.00	\$649.72	3	2
0730	11	2008	2,715.00	\$73,000.00	\$5,575.30	0	2
0731	11	2007	1,549.00	\$0.00	\$1,460.70	0	2
0732	5	2001	203.00	\$11,000.00	\$73.85	0	1
0733	11	2000	0.00	\$0.00	\$466.16	3	1
0734	5	2000	0.00	\$0.00	\$164.95	1	1
0735	5	2000	397.00	\$0.00	\$151.00	1	1
0736	10	2005	0.00	\$0.00	\$2,870.93	2	1
0737	9	1993	0.00	\$0.00	\$197.13	0	1
0738	5	2006	2,622.00	\$0.00	\$191.86	1	1
0739	11	1993	0.00	\$0.00	\$1,230.49	3	1
08153	5	2017	90.00	\$33,216.88	\$0.00	0	1
08154	5	2017	0.00	\$34,596.38	\$0.00	0	1
0900	15	2004	81,900.00	\$24,873.00	\$3,429.00	1	3

2023 CITY OF STOUGHTON ROADWAY CRACK FILLING BID AND CONTRACT SPECIFICATIONS

The City of Stoughton will be accepting bid proposals for a Contractor to furnish and install crack filling services of designated municipal roadways. The intent of this contract is to ensure that crack filling services of municipal infrastructure shall be done in a responsible and timely manner within the City of Stoughton. The work performed shall be done under the following specifications:

Scope of Work: Work will consist of furnishing all labor, materials, services, and equipment necessary to complete in a workman like manner, the crack filling of municipal roadways detailed in the bid sheet as outlined in these special provisions.

Bids Due: Sealed Bids shall be received until 11:00 A.M. on Thursday, May 11, 2023 at the Stoughton City Hall, 207 S. Forrest St, Stoughton, WI 53589. Bids will be opened at this time. The City of Stoughton reserves the right to reject any or all bids, to waive informalities, and to accept the proposal deemed most advantageous to the City of Stoughton.

Notice to Begin Work: The contractor who is awarded the bid will receive notice to begin work after the contract page has been signed and dated and proof of insurance documents have been submitted to the City. The contractor shall notify the Owner at least (5) business days in advance of the commencement of the work.

Completion Date: All work shall be completed by October 31st, 2023 unless an authorized written extension is granted by the Director of Public Works.

Special Provisions

These **SPECIAL PROVISIONS** shall govern whenever there is conflict or discrepancy with the Standard Specifications.

- 1. This project includes installation of crack fill on residential roadways at the locations indicated on the bid tab.
- 2. Bid quantities may be increased or decreased, at the City's option, by up to 25% of the estimated quantity of the base Bid without changing the Bid prices.
- 3.. All Work shall conform to the City of Stoughton's Standard Specifications and the State of Wisconsin Department of Transportation Standard Specification's for Highway and Structure Construction, Section 475, except as modified herein.
- 4. All Work and material shall be covered by warranty for one (1) year after the date of acceptance.
- 5. The contractor will send out notices to the businesses and residents five (5) business days prior to commencing all work.
- 6. The Contractor shall not perform any extra work without authorization of the Director of Public Works or duly authorized person(s).
- 8. Work shall be done no later than October 31st, 2023 unless an extension is granted.
- 9. Late or early work hours shall have the approval of the Director of Public Works or duly authorized person. Normal work hours for contractors working in the City of Stoughton are from 7:00 A.M to 7:00 P.M Monday through Saturday with no work, other than in an emergency, on Sundays.
- 10. The Contractor shall have a qualified person or persons in charge of all work being performed.

11. Contractor will be responsible for the proper signage of area's that is being affected by the crack filling project.

12. The contractor will be responsible for storm water inlet protection against materials entering storm sewers system. If material from work being performed enters the storm sewer system, the contractor shall remove the debris at their own expense.

13. The failure of the city at any time to require performance by the Contractor of any provisions hereof shall in no way effect the right of the city thereafter to enforce the same. Nor shall waiver by the city of any breach of such provisions here of be taken or held to be a waiver of any succeeding breach of such provisions or as a waiver of any provision itself.

14. If any provision of the contract shall be declared illegal, void or unenforceable, the other provisions shall not be affected but shall remain in full force and effect.

Material Specifications

A. Materials

Hot-Applied, Single Component Joint Sealant
 The Joint Sealant shall conform to the requirements of ASTM-D3405 or ASTM-D6690, and meet the following test parameters.

Test	Typical Results
Penetration, mm/10	80
Resilience, %	63
Flow, cm	0.1
Bond test, 50% extension @ -20° F (-29° C)	Pass
Viscosity @ 380° F (183°C), CPS	2000
Wt. per gallon, lbs.	10
Wt. per liter, kg	1.20
Recommended Pouring Temp.	370°F (188°C)
Recommended Safe Heating Temp.	390°F (199°C)

Installation Specifications

A. <u>Equipment</u>

- 1. A portable router shall be used to rout the cracks to the width and depth specified. If the bit is such that routed crack measurements are not consistent, the Contractor shall replace the bit with a new one to achieve consistent width and depth.
- 2. An air compressor shall be used to blow the cracks clean and dry after the routing has taken place.
- 3. A boiler type of machine capable of a recommended pour temperature and safe heating temperature (usually 390°F to 410°F for the type of sealant specified). The boiler type machine shall have a wand applicator to apply an even flow of sealant to the cracks to prevent any excess flowage and running of the sealant.

B. Construction Methods

Surface Preparation

The joints and cracks to be sealed must be clean and dry. Dust, dirt, etc. shall be removed prior to application. Crack sealing shall be performed on all transverse and longitudinal cracks as well as along the curb line. Proper routing should be slightly larger than the existing crack/joint to ensure proper adhesion to sidewalls. The cracks shall be routed a minimum of 1" wide by 1" deep. The cracks shall be heated and blown out before the Joint Sealant is applied.

The Contractor shall furnish power brooms, power blowers, air compressors and hand brooms as necessary for preparation of the pavement before application of the Joint Sealant.

2. Application

Joint Sealant shall be melted in an oil-jacketed melter-applicator equipped with an agitator and separate thermometers for oil bath and melting vat. Sealant shall not be applied when air temperatures are lower than 40°F (4°C).

The Joint Sealant shall be applied into the crack/joint, by slightly overfilling. Immediately after applying the sealant, the Contractor shall finish the surface by pushing a soft rubber, U-shaped squeegee along the crack. The finished surface of the sealant shall be approximately 3-4 inches wide and flush with the pavement surface. A detack type of material shall be used instead of toilet paper to prevent tracking of material.

3. <u>Clean up</u> Any material from the routing of the cracks/joints shall be swept into the curb line. The City will provide the final sweeping of the curb line with its street sweeper.

C. Bidding

Bid for crack filling shall be a lump sum per roadway outlined on the bid form (Attachment A). The City of Stoughton reserves the right to reject any or all bids, to waive informalities, and to accept the bid proposal deemed most advantageous to the City of Stoughton

D. Traffic Control

Suitable methods, such as barricades, flagmen, pilot cars, etc., shall be used to protect the public in and around the work zone. Any damage to the materials shall be repaired by the Contractor at their own expense. One (1) Week advance notification of affected residents will be the responsibility of the Contractor. The Contractor shall leave a door hanger at each residence stating the time and date of when the street will be closed and reopened. The Contractor shall coordinate work with the City's Recycling and Waste Contractor to avoid conflicts. The Contractor shall open areas to traffic as soon as practical.

PAYMENT:

Crack Filling will be paid for at the contracted lump sum amount for all listed streets, which price shall be full compensation for furnishing all materials, equipment, tools, labor, and notifications to residents, traffic control and incidentals necessary to complete the Work. Payment shall be made upon approval of the Director of Public Works or duly authorized person(s).

LIABILITY INSURANCE REQUIRED:

No Contract shall be issued until Contractor has furnished satisfactory proof of a liability insurance policy in full force and effect in a company authorized to do business in the State of Wisconsin for his total operation in the amount of a One Million Dollar (\$1,000,000.00) complete liability umbrella policy covering injury, death or destruction of property of any person other than the Contractor. Proof of such policy shall be available upon request.

LIABILITIES:

As a condition of acceptance by City of any bid, bidder shall satisfy all outstanding liabilities, if any, owing to the City of Stoughton by bidder.

CONTRACT REVOCATION OR SUSPENSION:

The Director of Public Works or duly authorized representative may suspend this contract for any violation of these specifications for a period of three (3) days, or may revoke such contract after an opportunity for hearing before the Public Works Committee upon ten (10) days personal notice to the Contractor.

QUALIFICATIONS OF CONTRACTOR:

Contractor shall have at least five (5) years' experience crack filling roads per specifications in municipalities of similar size to Stoughton. Contractors must be bonded and insured per Owner's specifications. Work references must be within 50 miles radius from the City of Stoughton for inspection and performance qualification.

REFERENCE QUALIFICATION:

Date Comp.	Material	Road Name	Contact Person	Phone
no centra		quie a eathaile	other teachers and the second	
tage par	go lescacia ba	franchischer Franch		
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	stiche, nom ein se	nother to thus		
	Par (1) more	element of the	100000000000000000000000000000000000000	
		Date Comp. Material		J J J J J J J J J J J J J J J J J J J

BID PROPOSAL

Proposal of
(hereinafter called "BIDDER"), organized and existing under the State of doing
business as to the City of Stoughton,
Wisconsin (Hereinafter called "OWNER").
516.7
In compliance with your Advertisement for Bids, BIDDER hereby proposes to perform all work, furnish and install crack filling services in strict accordance with the Specifications, within the time set forth therein, and at the prices stated in the attached proposal form. Any deviation from specifications as presented must be noted as a part of the bid.
By submission of this BID, each BIDDER certifies as to its own organization, that this BID has been arrived at independently, without consultation, communications, or agreement as to any matter relating to this BID with any other BIDDER or with any competitor.
BIDDER agrees to perform all work described in Specification Documents for the following:
Proposal Bid Form(Attachment A)

Specify approximate starting date	t be completed in accordance with the time schedule set ves the right to reject any or all bids, to waive ost advantageous to the City of Stoughton.
It is agreed that this bid will not be withdrawn.	and the state of t
Upon the acceptance of this proposal, the successful Bi proposal to the Bidder shall apply to the Contractor for t	idder shall be the Contractor and all references in the the year bid.
Respectfully submitted,	
Contractor	
Ву	The State of The S
eav proposes to perform all other constraints and ensulars, within the work self-infinite constraints and an income positional or us presented and the doled	
Telephone #	THE REAL PROPERTY OF THE PARTY
	to an all our welf the 1930 the decoration of the management of
Name	
Title	
Date	
SEAL (if Bid is by a corporation)	

ATTACHMENT A

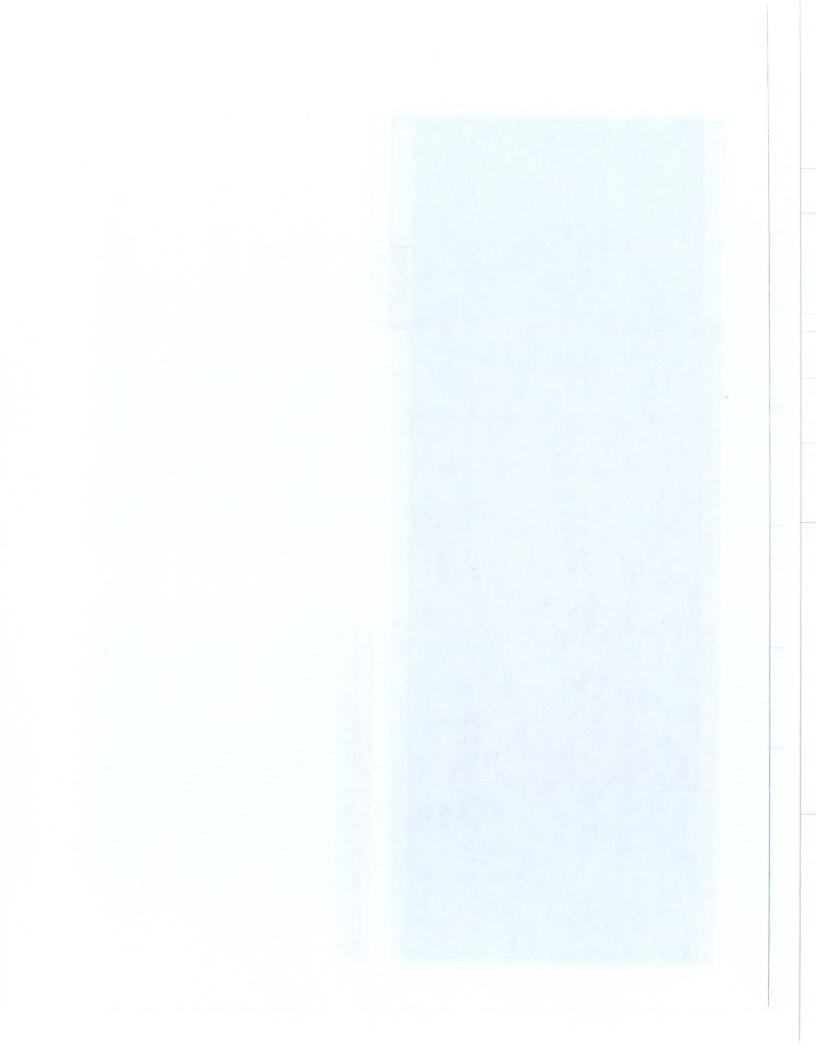
2023 Crack Sealing Bid Sheet

				Longitudinal		
				and	Crack Fill Along	Lump Sum Bid
ROADWAY NAME	From	-T	Quad	Cracks	Gutter Line	
Page St	Milwaukee St	West	All	×	V.	
Dage St	Roby	Hwy B	All	×	NEEDED	
Page St	Main St	822 N Page	All	×		
Business Park Cir	Williams Dr	Progress Ln	NE	×		
Brickson St	Page	Dead End	NE	×		
Carl Ave	2009 Carl Ave	Dead End	NE	×		
Commerce Rd	Industrial Cir	Business Park Cir	NE	×		
Progress Ln	Business Park Cir	Glacier Moraine	NE	×		
Jackson St	N Van Buren	N Madison St	NE	×		
Forton St	Page	Division	NE	×		
Nordic Tr	N Page St	West to Dead End	NE NE	×		
Industrial Cir	Williams	Commerce	NE	×		
Johnson Ct	Page	Dead End	N N	×		
Manilla St	Brickson	Forton	N N	×		
Greig Trl/N Johnson	N Page St	N Page	NE NE	×		
Moe Cir	Johnson	Dead End	NE	×		
W Wilson St	N Page St	Sherman St	NE NE	×		
W McKinley St	Page	New Pvmt/Grant	빙	×		
Williams Dr	Page	Hywy B	NE NE	×		
E McKinley St	E Prospect St	End	N N	×		
S Madison St	Hamilton	W Washington	NE	×	AS	
W Washington St	S Madison	Riverview	NE	×	NEEDED	
Brewer Ct	Eisenhower	Dead End	NE	×		
Clyde St	Van Buren	Madison	NE NE	×		
*Eisenhower Rd	Van Buren	Clancy	NE	×		
Hvland Dr	Clancy	Sawyer Ln	NE NE	×		

Johnson St	Rohv	Harding	NF	×		
Marie Dr	Page	Dead End	N N	×		
N Madison	Harding	West	NE NE	×		
N Prairie St	Jackson	McKinley	NE	×		
Roby Rd	Johnson	Riverview	NE	×		
Roosevelt	Van Buren	Johnson	NE	×		
Sawyer Rd	Kriedeman	Hyland	NE	×		
S/N Monroe St	Patterson	Jackson	NE	×		
W Prospect	Page	Madison	NE	×		
Truman Rd	Van Buren	Johnson	NE	×		
W Wilson St	Page .	Van Buren	NE	×		
West St	Van Buren	Dead End	NE	×		
Clancey Ln	Hyland	Eisenhower	NE	×		
7th St	Main St	E South	SE	×		
Autumn Crest	Stonecrest	Dead End	SE	×		
E Jefferson St	Seventh	Fourth	SE	×		
E Milwaukee St	Fourth	Page	SE	×		
Fall Haven	Autumn Crest	Dead End	SE	×		
Haskell Ct	Autumn Crest	Dead End	SE	×		
Lynn St S	Main St	Academy	SE	×		
Meadow Green	Racetrack	Stonecrest	SE	×		
Park St	Academy	Lynn	SE	×		
S Academy St	E South	E. Main	SE	×		
S Forrest St	Main St	Jefferson	SE	×		
S Franklin St	E. Main	E. South	SE	×		
S Water St	W Washington	Dead End Eniroyal	SE	×		
Stone Crest Rd	Racetrack	Dead End	SE	×		
Church St	Main St	Giles	SE	×		
Amundson Pkwy	Main St	Ridge	SE	×		
E Washington St	Fifth	Water	SE	×	00	
Eastwood Dr	Dead End	Dead End	SE	×	NFFDFD	
Giles St	Henry	Morris	SE	×		

Hillside Ave	Main St	Ridge	SE	×		
Meadow Dr	Eastwood	Dead End	SE	×		
N Division St	Washington	217 Division	SE	×		
N Henry St	Ridge	Main	SE	×		
Ridge St	Coopers CSWY	Dead End	SE	×		
Ridge St	N. Morris St	Amundsen	SE	×		
S 5th St	E. Main St	North St	SE	×		
Academy St	East St - west of	Veterans Rd	SE	×		
Vernon St	S Academy St	Krist Ln	SE	×		
Krist Ln	Vernon St	Dead End	SE	×		
Forrest St	E Washington St	North St	SE	×		
4th St	E Jefferson St	North St	SE	×		
Jefferson St	4th St	S Water St	SE	×		
Chalet Dr	E Main St	Vernon St	SE	×		
Collins Rd	CrA	Yardwaste Site	SE	×		
Public Works Facility	All		띯	×		
famous controllers .					Total Bid	

*Continue from Clancey to Roby on N Madison



2023 Crack Sealing Bid Sheet

ROADWAY_NAME	From	То	Quad	Longitudinal and Horizontal Cracks	Crack Fill Along Gutter Line	Lump Sum Bid
Page St	Milwaukee St	West	All	X	Outter Line	
	Roby	Hwy B	All		AS	
Page St	Main St		All	X	NEEDED	
Page St Business Park Cir	Williams Dr	822 N Page				
		Progress Ln	NE	X		
Brickson St	Page	Dead End	NE	X		
Carl Ave	2009 Carl Ave	Dead End	NE	X		
Commerce Rd	Industrial Cir	Business Park Cir	NE	X		
Progress Ln	Business Park Cir	Glacier Moraine	NE	X		
Jackson St	N Van Buren	N Madison St	NE	X		
Forton St	Page	Division	NE	X		
Nordic Tr	N Page St	West to Dead End	NE	X		
Industrial Cir	Williams	Commerce	NE	X		
Johnson Ct	Page	Dead End	NE	X		
Manilla St	Brickson	Forton	NE	X		
Greig Trl/N Johnson	N Page St	N Page	NE	X		
Moe Cir	Johnson	Dead End	NE	X		
W Wilson St	N Page St	Sherman St	NE	Х		
W McKinley St	Page	New Pvmt/Grant	NE	Х		
Williams Dr	Page	Hywy B	NE	Х		
E McKinley St	E Prospect St	End	NE	Х		
S Madison St	Hamilton	W Washington	NE	Х	AS	
W Washington St	S Madison	Riverview	NE	Х	NEEDED	
Brewer Ct	Eisenhower	Dead End	NE	Х		
Clyde St	Van Buren	Madison	NE	Х		
*Eisenhower Rd	Van Buren	Clancy	NE	Х		
Hyland Dr	Clancy	Sawyer Ln	NE	Χ		

Johnson St	Roby	Harding	NE	X		
Marie Dr	Page	Dead End	NE	X		
N Madison	Harding	West	NE	X		
N Prairie St	Jackson	McKinley	NE	X		
Roby Rd	Johnson	Riverview	NE	X		
Roosevelt	Van Buren	Johnson	NE	X		
Sawyer Rd	Kriedeman	Hyland	NE	X		
S/N Monroe St	Patterson	Jackson	NE	X		
W Prospect	Page	Madison	NE	X		
Truman Rd	Van Buren	Johnson	NE	X		
W Wilson St	Page	Van Buren	NE	X		
West St	Van Buren	Dead End	NE	X		
Clancey Ln	Hyland	Eisenhower	NE	X		
7th St	Main St	E South	SE	X		
Autumn Crest	Stonecrest	Dead End	SE	X		
E Jefferson St	Seventh	Fourth	SE	X		
E Milwaukee St	Fourth	Page	SE	X		
Fall Haven	Autumn Crest	Dead End	SE	X		
Haskell Ct	Autumn Crest	Dead End	SE	Χ		
Lynn St S	Main St	Academy	SE	X		
Meadow Green	Racetrack	Stonecrest	SE	Χ		
Park St	Academy	Lynn	SE	Χ		
S Academy St	E South	E. Main	SE	X		
S Forrest St	Main St	Jefferson	SE	Χ		
S Franklin St	E. Main	E. South	SE	Χ		
S Water St	W Washington	Dead End Eniroyal	SE	X		
Stone Crest Rd	Racetrack	Dead End	SE	X		
Church St	Main St	Giles	SE	Х		
Amundson Pkwy	Main St	Ridge	SE	Х		
E Washington St	Fifth	Water	SE	X	AS	
Eastwood Dr	Dead End	Dead End	SE	X	NEEDED	
Giles St	Henry	Morris	SE	X		

Hillside Ave	Main St	Ridge	SE	Х		
Meadow Dr	Eastwood	Dead End	SE	Х		
N Division St	Washington	217 Division	SE	Х		
N Henry St	Ridge	Main	SE	Х		
Ridge St	Coopers CSWY	Dead End	SE	Х		
Ridge St	N. Morris St	Amundsen	SE	Х		
S 5th St	E. Main St	North St	SE	Х		
Academy St	East St - west of	Veterans Rd	SE	Х		
Vernon St	S Academy St	Krist Ln	SE	Х		
Krist Ln	Vernon St	Dead End	SE	Х		
Forrest St	E Washington St	North St	SE	X		
4th St	E Jefferson St	North St	SE	Х		
Jefferson St	4th St	S Water St	SE	Х		
Chalet Dr	E Main St	Vernon St	SE	Х		
Collins Rd	Cr A	Yardwaste Site	SE	Χ		
Public Works Facility	All		SE	Χ		
					Total Bid	

*Continue from Clancey to Roby on N Madison

2023 Crack Filling Bid Tab

Bidders	Lump Sum		
Fahrner Asphalt	\$ 98,565.00		
Thunder Road, LLC	\$ 176,425.00		