

2024 Annual Report for the Board of Public Works

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February 19, 2025

To the Honorable Mayor And Common Council

City of Wauwatosa, WI

Respectfully submitted

Dear Members:

Quoting from Wisconsin Statutes "Section 62.14 Board of Public Works (5)...Report....They shall keep records of all their proceedings, which shall be open at all reasonable times to the inspection of any elector of such City and "shall make a report to the council on or before the first week of March in each year, and oftener if required."

We are submitting herewith a report of the undersigned Officers who are performing the duties of the Board of Public Works during 2024 as compiled by the Director of Public Works, from records and other data on file in the Public Works Office, and from that furnished by the Division Supervisors.

Your Board respectfully requests the careful and thorough consideration of this comprehensive statement of its activities and accomplishments for the past year, and will welcome any suggestions you may have for including in the future reports, information which will increase its value to you.

| nespectrumy submitted, | |
|------------------------------------|---|
| Alan Kesner, City Attorney | Mark Hammond, Development Director |
| John Ruggini, Finance Director | Stefanie Escobedo, Building and Safety Manager |
| Steve Braatz, City Clerk | Melissa Dolan, Ald. – District 8 |

SOLID WASTE ANALYSIS 2014 - 2024

| | | | Solid Wa | ste (tons) | | | Recycling (tons) | City Total | Yard Waste (tons) | | | | | City Total | Non-City W | aste Stream | Total Was | te Stream | | | | |
|--------------|---------------------------------|---------------------------------------|---------------------------------|------------------------------------|---|----------------------------------|--|--------------------------------------|--------------------|---|------------------------|-----------------------------------|-------------------------------|--------------------------------|-------------------------------|---|---------------------------------|---------------------------------|----------------------|-------------------------------|------------------------|----------------------|
| MONTH | GC1 Garbage Curbside City | GC6 Garbage from Events City | GC3 Garbage Specials City | GC4 Street Sweepings City | Sweepings Hauled to Landfill (Spoils)‡ | City Sub Total Solid Waste | GN9 RECYCLING Curbside City Crews | CITY TOTAL GARBAGE & RECYCLING | YC1 Leaves City | YN2 Yard Waste Curbside City Crews | Yard Waste Drop-Off | YC4/YC5 Brush Forestry City | WC1 Stump Grinding City | YC6 Christmas Trees City | YC3 Brush Specials City | Street Sweepings Used in DPW Yard (Fines)‡ | City Sub Total Yard Waste | CITY TOTAL WASTE STREAM * | GN3 CoHWY Garbage | Non-City Sub Total Garbage | Garbage to Landfill | TOTAL WASTE† |
| Jan. | 954.51 | | 3.09 | 2.03 | | 957.60 | 355.12 | 1312.72 | 0.49 | 0.00 | | 256.80 | 0.00 | 25.68 | 0.00 | | 282.97 | 1595.69 | 0.00 | 0.00 | 957.60 | 1,595.69 |
| Feb. | 837.80 | | 1.92 | 0.00 | | 839.72 | 301.28 | 1140.99 | 0.00 | 0.00 | | 137.23 | 9.50 | 10.82 | 1.92 | | 159.47 | 1300.46 | 0.00 | 0.00 | 839.72 | 1,300.46 |
| Mar. | 838.84 | | 3.29 | 62.80 | | 842.13 | 287.20 | 1129.33 | 6.00 | 30.33 | | 142.40 | 0.00 | 0.00 | 1.36 | | 180.09 | 1309.42 | 0.00 | 0.00 | 842.13 | 1,309.42 |
| Apr. | 959.63 | | 4.01 | 177.56 | | 963.64 | 309.89 | 1273.53 | 0.00 | 220.67 | | 50.76 | 0.00 | 0.00 | 2.74 | | 274.17 | 1547.70 | 0.00 | 0.00 | 963.64 | 1,547.70 |
| May | 1059.01 | | 4.49 | 97.66 | | 1063.50 | 325.54 | 1389.04 | 5.97 | 316.26 | | 51.10 | 0.00 | 0.00 | 4.06 | | 377.39 | 1766.43 | 0.00 | 0.00 | 1,063.50 | 1,766.43 |
| Jun. | 1041.99 | | 4.00 | 92.46 | | 1045.99 | 305.15 | 1351.14 | 24.94 | 285.48 | | 65.87 | 0.00 | 0.00 | 1.88 | | 378.17 | 1729.31 | 0.00 | 0.00 | 1,045.99 | 1,729.31 |
| Jul. | 1019.39 | | 6.72 | 72.64 | | 1026.11 | 319.96 | 1346.07 | 0.00 | 248.50 | | 206.62 | 0.00 | 0.00 | 4.15 | | 459.27 | 1805.34 | 0.00 | 0.00 | 1,026.11 | 1,805.34 |
| Aug. | 959.11 | | 3.92 | 73.04 | | 963.03 | 304.23 | 1267.26 | 0.00 | 187.67 | | 137.34 | 4.81 | 0.00 | 1.25 | | 331.07 | 1598.33 | 0.00 | 0.00 | 963.03 | 1,598.33 |
| Sep. | 913.09 | | 3.42 | 86.48 | | 916.51 | 283.00 | 1199.51 | 0.00 | 165.70 | | 110.62 | 15.24 | 0.00 | 0.93 | | 292.49 | 1492.00 | 0.00 | 0.00 | 916.51 | 1,492.00 |
| Oct. | 968.64 | | 4.87 | 22.57 | | 973.51 | 303.05 | 1276.56 | 445.99 | 36.98 | | 49.08 | 0.00 | 0.00 | 0.88 | | 532.93 | 1809.49 | 0.00 | 0.00 | 973.51 | 1,809.49 |
| Nov. Dec. | 915.22 963.61 | | 3.40 3.82 | 0.00 5.30 | | 918.62 967.43 | 294.60 324.02 | 1213.22 1291.45 | 2880.73 260.75 | 0.00 | | 87.84 73.98 | 0.00 3.14 | 0.00 | 1.63 0.00 | | 2970.20 337.87 | 4183.42 1629.32 | 0.00 | 0.00 | 918.62 967.43 | 4,183.42 1,629.32 |
| Dec. | 963.61 | | 3.82 | 5.30 | | 967.43 | 324.02 | 1291.45 | 260.75 | 0.00 | | 73.98 | 3.14 | 0.00 | 0.00 | | 337.87 | 1629.32 | 0.00 | 0.00 | 967.43 | 1,629.32 |
| 2024 | 11,430.84 | 0.00 | 46.95 | 692.54 | 121.33 | 11,599.12 | 3,713.04 | 15,190.82 | 3,624.87 | 1,491.59 | 0.00 | 1,369.63 | 32.69 | 36.50 | 20.80 | 571.21 | 7,147.29 | 22,338.11 | 0.00 | 0.00 | 11,599.12 | 22,338.11 |
| 2023 Totals | 11,034.01 | 0.00 | 59.94 | 913.98 | 137.60 | 11,657.05 | 3,848.05 | 14,942.00 | 4,349.13 | 1,314.08 | 0.00 | 1,218.91 | 19.12 | 35.33 | 30.34 | 776.38 | 7,317.79 | 22,259.78 | 0.00 | 0.00 | 11,657.05 | 22,259.78 |
| 2022 Totals | 11,186.77 | 0.00 | 68.04 | 894.44 | 425.50 | 11,485.50 | 3,998.22 | 15,253.03 | 4,415.20 | 1,425.06 | 0.00 | 1,493.10 | 85.66 | 45.04 | 34.45 | 468.94 | 8,162.26 | 23,415.29 | 0.00 | 0.00 | 11,485.50 | 23,415.29 |
| 2021 Totals | 11,798.42 | 0.00 | 96.61 | 692.81 | 199.67 | 12,094.70 | 4,379.25 | 16,274.28 | 3,205.35 | 1,484.79 | 0.00 | 1,257.09 | 241.01 | 25.68 | 26.26 | 493.14 | 6,733.32 | 23,007.60 | 0.00 | 0.00 | 12,094.70 | 23,007.60 |
| 2020 Totals | 11,733.84 | 0.00 | 46.11 | 992.97 | 74.19 | 11,854.14 | 4,816.49 | 16,596.44 | 3,826.74 | 1,640.58 | 0.00 | 1,539.94 | 233.02 | 62.68 | 26.09 | 892.25 | 8,221.29 | 24,817.73 | 0.00 | 0.00 | 11,854.14 | 24,817.73 |
| 2019 Totals | 11,266.19 | 0.00 | 47.67 | 986.14 | 177.28 | 11,491.14 | 4,619.00 | 16,161.76 | 5,810.92 | 1,696.75 | 0.00 | 1,521.02 | 330.63 | 23.60 | 40.70 | 808.86 | 10,232.48 | 26,394.24 | 5.94 | 5.94 | 11,497.08 | 26,400.18 |
| 2018 Totals | 10,400.00 | 0.00 | 122.80 | 541.36 | 125.66 | 10,648.46 | 5,327.21 | 15,975.67 | 3,731.93 | 1,900.84 | 0.00 | 1,280.06 | 370.08 | 56.88 | 106.76 | 415.70 | 7,862.25 | 23,837.92 | 10.32 | 10.32 | 10,658.78 | 23,848.24 |
| 2017 Totals | 11,157.62 | 18.55 | 64.25 | 505.27 | 0.00 | 11,240.42 | 4,124.98 | 15,365.40 | 3,446.81 | 1,529.06 | 0.00 | 1,441.34 | 328.15 | 55.36 | 41.49 | | 7,016.65 | 23,781.07 | 12.86 | 65.37 | 11,305.79 | 23,846.44 |
| 2016 Totals | 10,983.00 | 25.23 | 77.87 | 591.03 | 0.00 | 11,677.15 | 5,183.65 | 16,860.80 | 3,798.45 | 1,477.68 | 0.00 | 1,319.34 | 397.55 | 49.69 | 65.96 | | 7,108.67 | 18,785.82 | 55.70 | 162.76 | 11,839.91 | 18,948.58 |
| 2015 Totals | 10,306.00 | 23.52 | 69.44 | 563.22 | 0.00 | 10,962.51 | 4,820.05 | 15,782.56 | 4,546.25 | 1,582.65 | 0.00 | 807.30 | 351.66 | 54.78 | 58.66 | | 7,401.30 | 18,363.81 | 0.00 | 77.68 | 11,040.19 | 18,441.49 |
| 2014 Totals | 9,940.00 | 32.00 | 51.00 | 1,770.00 | 0.00 | 10,891.00 | 4,625.00 | 15,516.00 | 4,082.00 | 1,536.00 | 0.00 | 616.00 | 364.00 | 39.00 | 98.00 | | 6,696.00 | 17,586.00 | 62.00 | 216.00 | 11,107.00 | 17,802.00 |

^{*} Does not include Recycling
† Garbage and Yard Waste Total
‡ Street sweeping spoils and fines weights added to Analysis in 2020. Weights may be obtained in following calendar year (i.e., 2022 weights scaled in January 2023)
Mar-Apr 2024: 34.81 tons of storm debris from 1/12/24 snow storm included in yard waste totals

History of Recycling Center Permit Sales 2014 - 2024

| | Annual Permit \$20* | Daily Permit \$5* | Recycle / Yard Waste / Scrap \$5 | Yard Waste Permit \$20 | <1 CY \$8 | 1-3 CY \$20 | 3-6 CY \$30 | 6-10 CY \$50 | 10-18 CY \$90 | Total |
|--------------|---------------------------|----------------------|--|------------------------------|--------------|----------------|----------------|-----------------|------------------|---------------|
| Jan | - | - | 213 | 51 | 373 | 66 | 21 | 6 | 1 | \$ 7,409.00 |
| Feb | - | - | 128 | 80 | 338 | 95 | 25 | 3 | 0 | \$ 7,740.00 |
| March | - | - | 134 | 65 | 749 | 151 | 23 | 3 | 0 | \$ 11,820.00 |
| April | - | - | 333 | 161 | 921 | 174 | 27 | 1 | 0 | \$ 16,595.00 |
| Мау | - | - | 642 | 203 | 1,221 | 140 | 36 | 5 | 0 | \$ 21,171.20 |
| June | - | - | 427 | 66 | 847 | 141 | 29 | 2 | 1 | \$ 14,110.23 |
| July | - | - | 497 | 69 | 1,058 | 152 | 18 | 0 | 0 | \$ 15,906.35 |
| Aug | - | - | 348 | 23 | 816 | 76 | 5 | 0 | 0 | \$ 10,398.56 |
| Sept | - | - | 233 | 10 | 666 | 66 | 3 | 0 | 0 | \$ 8,105.05 |
| Oct | - | - | 608 | 16 | 976 | 90 | 13 | 0 | 0 | \$ 13,356.00 |
| Nov | - | - | 294 | 4 | 863 | 66 | 8 | 1 | 0 | \$ 10,060.52 |
| Dec | - | - | 289 | 28 | 599 | 45 | 16 | 0 | 0 | \$ 8,176.70 |
| 2024 Totals | | | 4,146 | 776 | 9,426 | 1,262 | 224 | 21 | 2 | \$ 144,848.61 |
| 2023 Totals | | | 3,977 | 819 | 7,356 | 1,399 | 409 | 128 | 8 | \$ 142,469.47 |
| 2022 Totals | | | 3,675 | 640 | 6,867 | 1,388 | 299 | 31 | 10 | \$ 125,230.19 |
| 2021 Totals† | - | - | 4,290 | 729 | 8,510 | 1,422 | 205 | 24 | 1 | \$ 139,985.65 |
| 2020 Totals | - | 14,443 | - | 682 | - | - | - | - | - | \$ 85,855.00 |
| 2019 Totals | - | 13,860 | - | 613 | - | - | - | - | - | \$ 81,560.00 |
| 2018 Totals | - | 13,009 | - | 509 | - | - | - | - | - | \$ 75,225.00 |
| 2017 Totals | - | 12,645 | - | 486 | - | - | - | - | - | \$ 72,945.00 |
| 2016 Totals* | - | 11,793 | - | 370 | - | - | - | - | - | \$ 66,365.00 |
| 2015 Totals | 12,423 | - | - | - | - | - | - | - | - | \$ 62,115.00 |
| 2014 Totals | 3,788 | 676 | - | - | - | - | - | - | - | \$ 32,460.00 |

The numbers are the number of permits sold each month.

†In 2021 the Drop Off fee schedule changed to implement fees for refuse and construction debris based on cubic yardage:

^{*}In 2016 the \$20 annual permit was eliminated

^{- &}lt;1 cy: \$8

^{- 1-3} cy: \$20

^{- 3-6} cy: \$30

^{- 6-10} cy: \$50

^{- 10-18} cy: \$90

⁻ Yard waste, recycling and scrap metal fee remained at \$5 per load

Public Works Department - Operations Section

STREET AND SEWER MAINTENANCE 2014 - 2024

| STREET REPAIRS | UNIT | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|--------------------------------|-----------|-----------|-----------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|
| Asphalt Patch Material Used | Tons | 861 | 1,104.28 | 697.60 | 958.15 | 456.41 | 809.38 | 707.72 | 797.56 | 1004.27 | 880.64 | 1198.8 |
| Crackfiller Used | Gallons | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Concrete placed | Cu. Yd. | 154 | 246.80 | 297.75 | 261.50 | 236.75 | 377 | 217 | 311 | 287.5 | 435 | 315.5 |
| SANITARY SEWER CLEANING | | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| Number of Calls | Each | 175 | 120 | 69 | 88 | 85 | 66 | 98 | 75 | 85 | 93 | 71 |
| Linear feet cleaned | Lin. Ft. | 307,944 | 243,915 | 332,001 | 320,490 | 119,736 | 169,368 | 253,755 | 165,149 | 315,987 | 171,211 | 285,496 |
| Water to clean | Gallons | | 326,500 | 489,000 | 339,500 | 125,500 | 236,250 | 336,750 | 264,000 | 454,500 | 247,500 | 376,125 |
| STORM SEWER CLEANING | | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| Linear feet cleaned | | 278 | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| No. Catch Basins Cleaned | | 209 | 605 | 911 | 883 | 492 | 626 | 600 | 609 | 635 | 621 | 607 |
| Tons of Debris Removed | | 50 | 117 | 138.77 | 150.28 | 69.31 | 98.7 | 74.54 | 78.38 | 104.31 | 65.66 | 89.83 |
| STREET SWEEPING | | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
| Lane Miles Cleaned | | | | 3,250 | 3,800 | 2,199 | 3,353 | 4,016 | 3,111 | 3,632 | 2,853 | 3,255 |
| Tons of Debris Removed | | | | 578.07 | 505.81 | 567.53 | 956.94 | 966.44 | 705.73 | 718.42 | 840.60 | 674.62 |
| SNOW AND ICE CONTROL | | 13-14 | 14-15 | 15-16 | 16-17 | 17-18 | 18-19 | 19-20 | 20-21 | 21-22 | 22-23 | 23-24 |
| Number Plowing Operations | Season | 7 | 5 | 2 | 2 | - | - | - | - | - | - | - |
| Number Salting Operations | Season | 43 | 23 | 17 | 16 | - | - | - | - | - | - | - |
| Number Plow/Salt Operations* | Season | 5 | 2 | 2 | 3 | 35 | 38 | 39 | 33 | 22 | 24 | 13 |
| Salt Tonnage | Season | 5,648 | 3,921 | 2,562 | 2,872 | 4,650 | 4,895 | 4,104 | 4,276 | 3,425 | 4,718 | 2,367 |
| Total Cost Snow & Ice Control† | Season | \$700,777 | \$365,412 | \$333,622 | \$408,934 | \$605,177 | \$750,890 | \$631,314 | \$651,489 | \$465,013 | \$813,144 | \$506,046 |
| Cost/Mile of Streets/Alleys | 184 Miles | \$3,809 | \$1,986 | \$1,813 | \$2,222.47 | \$3,289.00 | \$4,080.92 | \$3,431.05 | \$3,540.70 | \$2,527.24 | \$4,419.26 | \$2,750.25 |

^{*}Plow/Salt operations to be tracked jointly beginning 2017-18 season.

[†] Beginning 2022-23 season, new work order system (EAM) uses the standard DOT hourly rates for equipment which are higher than internally calculated rates.

2014 - 2024 FALL LEAF COLLECTION COMPARISON

| Year | Total Tons | Total Cost | Cost per Ton | Labor Cost* | Equipment Cost | Number of Loads | Avg. Tons per Load | Days of Operation** | Avg. Daily Tons |
|------|---------------|--------------|-----------------|--------------|-------------------|--------------------|-----------------------|------------------------|--------------------|
| 2024 | 3,625 | \$287,309.94 | \$79.26 | \$206,085.48 | \$81,224.46 | 610 | 5.94 | 65 | 55.77 |
| 2023 | 4,349 | \$252,958.63 | \$58.16 | \$162,565.40 | \$90,393.23 | 719 | 6.05 | 71 | 61.25 |
| 2022 | 4,675 | \$297,282.94 | \$63.59 | \$144,993.04 | \$152,289.90 | 718 | 6.51 | 51 | 91.67 |
| 2021 | 3,205 | \$224,745.90 | \$70.12 | \$131,301.00 | \$93,444.90 | 573 | 5.59 | 49 | 65.42 |
| 2020 | 3,827 | \$217,286.57 | \$56.78 | \$129,078.32 | \$88,208.25 | 610 | 6.27 | 52 | 73.59 |
| 2019 | 5,436 | \$203,371.87 | \$37.41 | \$104,221.14 | \$99,150.73 | 728 | 7.47 | 48 | 113.25 |
| 2018 | 3,732 | \$202,414.17 | \$54.24 | \$123,210.25 | \$79,203.92 | 572 | 6.52 | 54 | 69.11 |
| 2017 | 3,446.81 | \$142,963.76 | \$41.48 | \$69,525.00 | \$73,438.76 | 492 | 7 | 165 | 20.89 |
| 2016 | 3,798 | \$159,167.64 | \$41.90 | \$86,421.16 | \$72,746.48 | 638 | 5.95 | 168 | 23.7 |
| 2015 | 4,654 | \$173,001.78 | \$37.17 | \$83,877.60 | \$89,124.18 | 708 | 6.57 | 172 | 27.05 |
| 2014 | 4,081.51 | \$142,759.46 | \$35.22 | \$68,850.87 | \$74,908.59 | 665 | 6.13 | 157 | 25.99 |

^{*} Beginning 2018, using loaded labor rate.

^{**} Beginning 2018, recording only number of days of leaf collection. Previously recording number of days all trucks used for leaf collection.

Public Works Department - Operations Section

PARKS AND FORESTRY ACTIVITIES

| Forestry Activities | 2022 | 2023 | 2024 |
|---|--------|--------|--------|
| Trees planted | 484 | 602 | 457 |
| Sectional pruning | 2,671 | 2,548 | 1,462 |
| Training pruning | 3,179 | 2,149 | 2,331 |
| Trees removed due to insect infestation | 23 | 76 | 6 |
| Total trees removed | 572 | 392 | 355 |
| City trees treated to help prevent emerald ash borer | 1,161 | 878 | 1,025 |
| Maintenance requests | 706 | 1,379 | 1,764 |
| Landscape beds maintained (sq. ft.) | 61,379 | 61,379 | 61,379 |
| Perennials and shrubs maintained | 8,442 | 8,442 | 8,442 |
| In-house turf maintenance on City properties, parks and medians (acres) | 90 | 90 | 90 |

Miscellaneous duties performed by Parks and Forestry crews include:

Maintain athletic facilities and equipment at Hart and Webster Parks

Remove debris from Menomonee River

Remove debris from Schoonmaker Creek grate

Maintain and replace flags at City Hall, Public Works, Tosa Pointe and Hart Park

Assist City Clerk with election setup

Assist Public Works with street snow plowing and leaf collection

^{*}Training pruning not tracked in GIS in 2021. Pruning tracked in GIS system starting 2022.

HART PARK RENTAL ACTIVITIES

STADIUM RENTALS

| RENTAL TYPE | 20 |)22 | 20 |)23 | 2024 | | |
|----------------|-----|-----------|-------|-----------|------|-----------|--|
| KENTALTIFE | QTY | \$ | QTY | \$ | QTY | \$ | |
| Field hockey | 30 | 7,175 | 23 | 5,625 | 27 | 4,000 | |
| Football | 173 | 42,557 | 165 | 45,088 | 161 | 42,450 | |
| Lacrosse | 6 | 5,950 | 13 | 6,100 | 19 | 4,718 | |
| Rugby | | - | 2 | 750 | 1 | 2,665 | |
| Soccer | 416 | 33,681 | 251 | 31,869 | 258 | 38,811 | |
| Track | 120 | 21,425 | 120 | 22,438 | 94 | 18,603 | |
| Torrent Soccer | | 878 | 1,025 | 26,800 | 129 | 26,740 | |
| Other | 41 | 13,051 | 24 | 10,078 | 25 | 8,270 | |
| TOTAL | 786 | \$124,717 | 1,623 | \$148,746 | 714 | \$146,257 | |

HALL RENTALS

| RENTAL FACILITY | 20 |)22 | 20 |)23 | 2024 | | |
|-----------------|--------|---------|-----|---------|------|--------|--|
| RENTAL PACIEIT | QTY \$ | | QTY | \$ | QTY | \$ | |
| Tosa Room | 44 | 52,350 | 5 | 4,369 | | | |
| Riverview Room | 228 | 84,120 | 148 | 49,390 | 4 | 1,840 | |
| Firefly Room | 117 | 24,765 | 54 | 10,690 | 2 | 270 | |
| Garden Room | 165 | 31,665 | 129 | 17,475 | 13 | 1,665 | |
| Curling | - | 15,512 | | 17,228 | | 13,102 | |
| Full Building | 3 | 7,500 | 3 | 7,500 | - | - | |
| Misc. | - | - | | 1,705 | | 424 | |
| TOTAL | 557 | 215,912 | 339 | 108,357 | 19 | 17,301 | |

FIELD RENTALS

| RENTAL FACILITY | 20 | 22 | 20 | 23 | 2024 | | |
|-------------------|-----|----------|-----|----------|------|----------|--|
| KENTALTAGIETT | QTY | \$ | QTY | \$ | QTY | \$ | |
| Softball diamond | 123 | 29,705 | 103 | 24,118 | 100 | 26,631 | |
| Tennis courts | 540 | 24,632 | 423 | 16,804 | 707 | 20,606 | |
| Volleyball courts | 153 | 5,556 | 149 | 6,705 | 163 | 7,500 | |
| TOTAL | 816 | \$59,893 | 675 | \$47,627 | 970 | \$54,737 | |

OTHER RENTALS

| RENTAL FACILITY | 20 |)22 | 20 |)23 | 2024 | | |
|-----------------|-----|----------|-----|---------|------|---------|--|
| RENTAL PACIEIT | QTY | \$ | QTY | \$ | QTY | \$ | |
| Picnic areas | 170 | 7,685 | 70 | 5,715 | 45 | 4,284 | |
| Rotary Stage | 47 | 12,860 | 26 | 4,090 | 17 | 5,410 | |
| TOTAL | 217 | \$20,545 | 96 | \$9,805 | 62 | \$9,694 | |

^{*2024 -} Muellner Building closed March-December for remodel.

FORESTRY REVENUE

| REVENUE SOURCE | 2022 | 2023 | 2024 |
|----------------|--------|-------|-------|
| Accidents | 6,113 | 2,027 | 4,605 |
| Tree planting | 5,761 | 2,120 | 470 |
| Misc. | 3,300 | 5,636 | 2,973 |
| TOTAL | 15,174 | 9,783 | 8,047 |

PARKS REVENUES

| REVENUE SOURCE | 2022 | 2023 | 2024 |
|--|---------|--------|--------|
| Hall rentals | 149,648 | 72,971 | 27,336 |
| Curling | 15,512 | 17,228 | 13,102 |
| Stadium rentals, other fields, tennis courts | 196,129 | 878 | 1,025 |
| Misc. | 1,500 | 2,592 | 2,587 |
| TOTAL | 362,789 | 93,669 | 44,050 |

FORESTRY LABOR

| LABOR ACTIVITY | 20 | 22 | 20 | 23 | 20 | 24 |
|-----------------------|---------|-----------|---------|--------|---------|--------|
| LABOR ACTIVITY | \$ | % | \$ | % * | \$ | % * |
| Pruning | 262,381 | 32.45% | 274,824 | 32.49% | 236,666 | 31.68% |
| Storm Damage | 4,904 | 0.61% | 5,136 | 0.61% | 4,423 | 0.59% |
| Resident Requests | 16,299 | 2.02% | 17,072 | 2.02% | 14,702 | 1.97% |
| Tree Health Survey | 7,865 | 0.97% | 8,238 | 0.97% | 7,094 | 0.95% |
| Tree Removal | 192,602 | 23.82% | 201,736 | 23.85% | 173,726 | 23.25% |
| Stump Removal | 67,278 | 8.32% | 70,469 | 8.33% | 60,684 | 8.12% |
| Planting | 75,384 | 9.32% | 78,959 | 9.33% | 67,996 | 9.10% |
| Landscape Maintenance | 87,728 | 10.85% | 91,889 | 10.86% | 79,130 | 10.59% |
| Mowing* | 20,454 | 87800.00% | 1,025 | 2.42% | 36,225 | 4.85% |
| Administration | 70,394 | 8.71% | 73,733 | 8.72% | 63,495 | 8.50% |
| Non-Forestry Duties | 3,226 | 0.40% | 3,378 | 0.40% | 2,909 | 0.39% |
| TOTAL | 808,516 | 87897% | 826,460 | 100% | 747,051 | 100% |

PARKS LABOR

| LABOR ACTIVITY | 202 | 22 | 20 | 23 | 20 | 24 |
|----------------|---------|--------|---------|--------|---------|--------|
| LABOR ACTIVITY | \$ | % | \$ | % * | \$ | % * |
| Rentals | 109,770 | 37.35% | 89,352 | 37.35% | 134,340 | 37.35% |
| Curling | 15,513 | 5.28% | 12,627 | 5.28% | 18,985 | 5.28% |
| Park Maint. | 112,947 | 38.43% | 91,937 | 38.43% | 138,228 | 38.43% |
| Administration | 55,661 | 18.94% | 45,307 | 18.94% | 68,120 | 18.94% |
| TOTAL | 293,891 | 100% | 239,223 | 100% | 359,673 | 100% |

^{*} Percentages are estimated

Public Works Department - Traffic and Electrical Services Division

Street Lighting

| Service Performed | 2022 | | 2023 | | 2024 | |
|---|-------------|-------|-------------|-------|-------------|-------|
| Service Performed | Work Orders | Hours | Work Orders | Hours | Work Orders | Hours |
| Damaged street light poles (remove/replace) | 26 | 304 | 17 | 334 | 43 | 242 |
| Underground street light cable repairs | 91 | 569 | 89 | 693 | 78 | 849 |
| LED/HPS lamps/fixtures repaired | 348 | 378 | 282 | 391 | 106 | 249 |
| Substation maintenance Circuit reading, time clock maint. | 634 | 647 | 634 | 688 | 430 | 485 |
| Replace deteriorated light poles | | | 9 | 119 | 7 | 122 |

Traffic Control

| Service Performed 202 | | | 2023 | | 2024 | |
|--|-------------|-------|-------------|-------|-------------|-------|
| Service renormed | Work Orders | Hours | Work Orders | Hours | Work Orders | Hours |
| Remove/Replace damaged traffic control devices | 12 | 175 | 18 | 235 | 93 | 381 |
| Install rapid flashing crosswalk beacons/radar signs | 2 | 18 | 8 | 57 | 4 | 48 |

Signs

| | Signs | | | | | | |
|---|-------------|-------|-------------|-------|-------------|-------|--|
| Service Performed | 2022 | | 2023 | | 2024 | 2024 | |
| Service renormed | Work Orders | Hours | Work Orders | Hours | Work Orders | Hours | |
| Signs straightened, repaired, graffiti removal | 748 | 453 | 797 | 478 | 247 | 223 | |
| New signs installed (90 day trials, warning, informational) | 550 | 170 | 661 | 218 | 197 | 293 | |
| Traffic signs replaced | 895 | 334 | 522 | 222 | 193 | 280 | |
| Sign posts replaced (bent, knocked down, construction) | 128 | 67 | 228 | 92 | 133 | 137 | |
| Signs made on Cutter Plotter (computerized sign equip.) | 1,736 | 286 | 863 | 230 | 195 | 201 | |
| Misc. repairs (prep work, inventory, paperwork) | 840 | 218 | 863 | 229 | 327 | 313 | |
| Banners/flags installed, repaired, replaced | 349 | 57 | 321 | 64 | 40 | 133 | |
| Special events barricades and signs | 1,476 | 144 | 1,534 | 178 | 56 | 252 | |
| Neighborhood association signs | 30 | 24 | 0 | 0 | 1 | 0 | |
| Greenways Bike route signs | 132 | 35 | 244 | 89 | 56 | 60 | |

| | GAL. OF UN | LEADED | DIESEL | | SHOF | JOBS |
|------------|------------|-----------|------------|------------|-------|-------|
| Fuel Usage | 2023 | 2024 | 2023 | 2024 | 2023 | 2024 |
| January | 7606.43 | 8592.99 | 9821.26 | 12382.27 | 654 | 722 |
| February | 7149.70 | 7640.31 | 9193.73 | 7575.55 | 676 | 719 |
| March | 8294.70 | 7798.54 | 9848.96 | 7385.34 | 641 | 631 |
| April | 7373.53 | 8822.92 | 7142.81 | 7902.01 | 540 | 588 |
| May | 8263.66 | 8599.72 | 7984.27 | 7606.42 | 592 | 574 |
| June | 8420.10 | 5158.42 | 8430.79 | 4445.41 | 557 | 433 |
| July | 8259.73 | 9585.62 | 8623.50 | 9708.26 | 509 | 531 |
| August | 8051.79 | 9284.80 | 8685.77 | 8851.97 | 666 | 620 |
| September | 7674.66 | 8518.45 | 7216.74 | 7788.63 | 530 | 494 |
| October | 8153.26 | 8088.92 | 8260.07 | 9236.18 | 625 | 550 |
| November | 7456.32 | 6548.42 | 10592.89 | 10808.15 | 636 | 523 |
| December | 6932.82 | 7404.49 | 9341.31 | 11674.53 | 526 | 525 |
| TOTAL | 93,636.70 | 96,043.60 | 105,142.10 | 105,364.72 | 7,152 | 6,910 |

| City Owned Equipment | Total Miles | 2024 | 1,039,125 |
|-------------------------------|-------------|------|-----------|
| City Owned Special Equipment | Total Hours | 2024 | 3,968 |
| Accidents: PD, DPW, City Hall | Total | 2024 | 19 |
| City Owned Equipment | Total Miles | 2023 | 1,007,749 |
| City Owned Special Equipment | Total Hours | 2023 | 5,914 |

2024 Fuel Purchases

| | | Diesel | | Unleaded | | |
|--------------|------------|----------------|--------------|----------|----------------|---------------|
| | Gallons | \$ Per Gallon | Total Cost | Gallons | \$ Per gallon | Total Cost |
| January | 7,410 | \$2.72266 | \$20,174.91 | 8,503 | \$2.08517 | \$17,730.20 |
| January | 7,404 | \$2.74166 | \$20,299.25 | 8,501 | \$2.12297 | \$18,047.36 |
| February | 7,410 | \$3.36317 | \$24,921.06 | | | |
| March | 7,408 | \$3.17450 | \$23,516.63 | 8,503 | \$2.92127 | \$24,839.56 |
| April | 7,401 | \$3.17289 | \$23,482.55 | 8,501 | \$3.06076 | \$26,019.60 |
| May | 7,393 | \$2.81179 | \$20,787.56 | 8,500 | \$2.92087 | \$24,827.40 |
| June | 7,398 | \$2.44959 | \$18,122.06 | 8,400 | \$2.62937 | \$22,086.71 |
| July | 7,195 | \$2.95829 | \$21,284.91 | 8,500 | \$2.90537 | \$24,695.65 |
| July | 7,400 | \$2.90389 | \$21,488.79 | 8,501 | \$2.98857 | \$25,405.83 |
| August | 7,400 | \$2.67080 | \$19,763.85 | 8,500 | \$2.60187 | \$22,115.90 |
| September | 7,396 | \$2.59619 | \$19,201.42 | 8,501 | \$2.48397 | \$21,116.23 |
| October | 7,401 | \$2.74849 | \$20,341.57 | 8,512 | \$2.25027 | \$19,154.30 |
| November | 7,409 | \$2.84398 | \$21,071.09 | | | |
| November | 7,411 | \$2.64925 | \$19,633.64 | | | |
| December | 7,410 | \$2.65896 | \$19,702.91 | 8,501 | \$2.14307 | \$18,218.24 |
| TOTAL | 110,846 | \$2.83 Avg/Gal | \$313,792.20 | 101,923 | \$2.59 Avg/Gal | \$ 264,256.98 |
| Total Fuel (| Cost: \$57 | 8,049.18 | | | | |
| Total Luci (| JUSI. #37 | 0,070.10 | | | | |

Yearly Mileage Report by Various Departments

| Department | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 |
|-------------------|-----------|-----------|---------|---------|-----------|-----------|
| Police | 601,785 | 595,205 | 549,364 | 558,764 | 587,345 | 634,869 |
| FOIICE | 001,703 | 393,203 | 349,304 | 330,704 | 307,343 | 034,009 |
| Streets | 209,269 | 212,368 | 219,570 | 207,150 | 229,061 | 238,956 |
| Parks | 19,348 | 19,203 | 21,355 | 14,396 | 17,590 | 16,842 |
| Forestry | 25,176 | 33,200 | 25,466 | 21,951 | 26,478 | 23,984 |
| Water | 72,014 | 78,915 | 75,175 | 60,682 | 73,714 | 50,850 |
| Electrical Maint. | 23,049 | 24,291 | 24,266 | 28,534 | 28,677 | 29,785 |
| Inspectors | 18,839 | 12,981 | 8,070 | 9,156 | 13,730 | 11,022 |
| Engineering | 22,253 | 20,690 | 16,561 | 18,452 | 21,227 | 18,098 |
| All Others | 10,621 | 8,934 | 7,536 | 6,954 | 9,927 | 14,719 |
| TOTAL | 1,002,354 | 1,005,787 | 947,323 | 926,039 | 1,007,749 | 1,039,125 |

| | NEW EQUIPMENT | FPURCHASED IN 2024 | 4 | |
|------|--|--------------------|---|-------------------|
| Qty. | Equipment Type | Department | Vehicle Number | Purchase Price |
| 1 | Squad Lightbars and Equipment, BearCat upfit parts, MRMC upfit parts | Police | N/A | \$51,500.00 |
| 7 | 2024 Ford Explorer Police Utilities, includes one Children's Hospital squad purchase | Police | P-288, P-289, P-290, P-291, P-292, P-293, P-294 | \$360,500.00 |
| 1 | 2024 Ford Maverick Hybrid | Engineering | M-110 | \$28,000.00 |
| 1 | 2024 Ford F150 4x4 Pick Up | Streets | M-111 | \$47,000.00 |
| 1 | 2024 Ford Maverick Hybrid | Streets | M-112 | \$28,000.00 |
| 1 | 2024 Trackless 72" Mower Deck, Plow and Fan | Streets | R-42A | \$35,000.00 |
| 1 | 2024 Kubota SVL 75 Mini Track Loader | Streets | R-51 | \$75,000.00 |
| 10 | 2024 Wausau 11' Hook and Loop Front Plows | Streets | N/A | \$150,000.00 |
| 1 | 2024 Ford F350 SS Mini Dump Truck | Forestry | R-52 | \$78,000.00 |
| 1 | 2024 Ford Transit Van | Water | W-50 | \$50,000.00 |
| | | | TOTAL | \$903,000.00 |

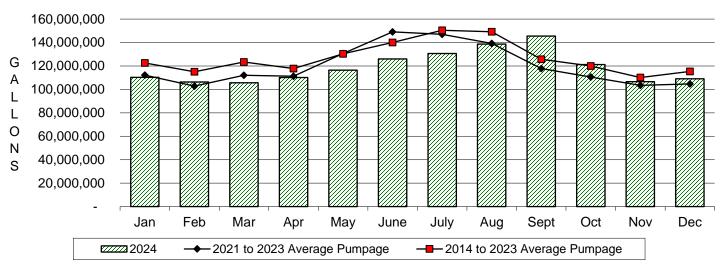
| EQUIPMENT SOLD IN 2024 | DEPARTMENT | FLEET NO. | TRADE-IN / SALE AMOUNT |
|---------------------------------------|-------------|-----------|---------------------------|
| 2005 Ford Explorer 4 door SUV | Engineering | F-137 | \$3,250.00 |
| 2005 Ford F350 w/29' Versalift Aerial | Sign Shop | L-04 | \$10,000.00 |
| 2006 Ford Taurus | City Hall | M-73 | \$4,351.00 |
| 2016 Ford Explorer Interceptor AWD | Police | P-227 | \$5,450.00 |
| 2017 Ford Explorer Police Interceptor | Police | P-236 | \$5,800.00 |
| 2018 Ford Explorer Police Interceptor | Police | P-241 | \$5,475.00 |
| 2018 Ford Explorer Police Interceptor | Police | P-243 | \$8,000.00 |
| 2018 Ford Explorer Police Interceptor | Police | P-245 | \$5,526.00 |
| 2014 Ford F150 Xcab 4x4 Pick up | Streets | S-41 | \$6,225.00 |
| 1999 Freightliner FL80 Dump Truck | Electrical | R-22 | \$7,000.00 |
| 2001 Sterling 7500 Patrol Salter | Streets | T-92 | \$4,650.00 |
| 1995 GMC 1 ton Panel Truck | Streets | W-04 | \$2,850.00 |
| | | TOTAL | \$68,577.00 |

CITY OF WAUWATOSA WATER DEPARTMENT 2024 ANNUAL REPORT

| <u>Description</u> | <u>Unit</u> | <u>2024</u> | <u>2023</u> | <u>2022</u> |
|--|-------------|-------------|-------------|-------------|
| Water Main - Total | Miles | 208.50 | 206.85 | 207.45 |
| Water Main - New | Feet | 8,835 | 0 | 18,980 |
| Water Main - Abandoned | Feet | 6,619 | 8,522 | 0 |
| Water Main - Replacement | Feet | 6,507 | 5,332 | 8,871 |
| Water Main - Pipelining | Feet | 750 | 0 | 0 |
| Water Main Breaks | Each | 65 | 45 | 79 |
| Water Services Repaired/Replaced | Each | 79 | 61 | 50 |
| Water Valves - Total | Each | 6,245 | 6,132 | 6,117 |
| Water Valves - Operated/Inspected | Each | 1,140 | 1,150 | 1,232 |
| Water Valves - Repaired | Each | 163 | 29 | 15 |
| Water Valves - Replaced | Each | 5 | 9 | 5 |
| Fire Hydrants - Total | Each | 2,273 | 2,232 | 2,228 |
| Fire Hydrants - Operated/Inspected/Flushed | Each | 1,136 | 1,157 | 1,214 |
| Fire Hydrants - Repaired | Each | 163 | 27 | 57 |
| Fire Hydrants - Replaced | Each | 9 | 9 | 8 |
| Tyler - Service calls completed | Each | 1,329 | 1,275 | 1,621 |
| CSS Citizen Requests/Tyler 311 | Each | 73 | 45 | 19 |
| Eye on Water (Customer usage portal) signups | Each | 1,712 | 1,503 | 1,311 |
| Citizen Self-Service Active Registrations | Each | 5,766 | 11,995 | 11,206 |
| Active Taps | Each | 15,537 | 15,526 | 15,531 |
| Privately Owned - Lead Line | Each | 8,989 | 9,057 | 9,162 |
| Publicly Owned - Lead Line | Each | 7,623 | 7,709 | 7,788 |
| Water Meters | Each | 15,540 | 15,527 | 15,530 |
| Water Meters Tested | Each | 106 | 248 | 333 |
| Water Meters Repaired | Each | 3 | 52 | 102 |
| Water Samples - Bacterial | Each | 616 | 662 | 632 |
| Total Water Pumpage | MGY | 1,426 | 1,449 | 1,397 |
| Maximum Day | MGD | 6.64 | 6.98 | 5.96 |
| Average Day | MGD | 3.93 | 3.78 | 3.83 |
| Minimum Day | MGD | 3.06 | 2.90 | 2.15 |

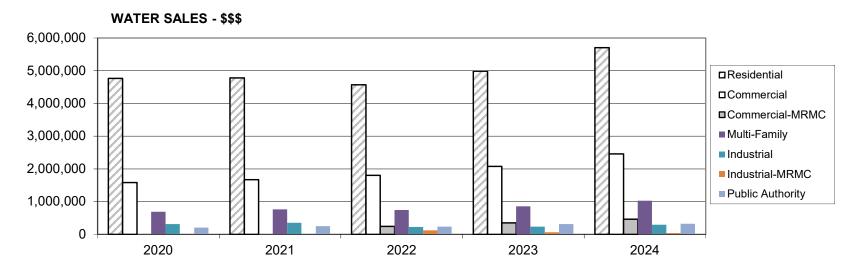
MGD - Million Gallons per Day MGY - Million Gallons per Year

PUMPAGE - 2024 VS THREE & TEN YEAR AVERAGE

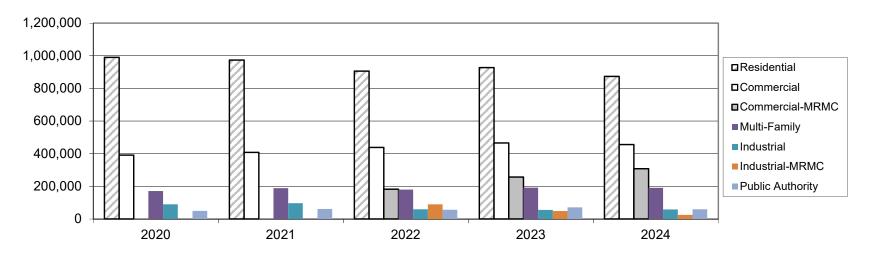


| MONTHS | | 2024 | 2023 | 3 YEAR AVERAGE | 10 YEAR AVERAGE |
|-----------|------|---------------|---------------|-------------------|--------------------|
| January | Jan | 110,250,000 | 103,180,000 | 112,112,667 | 122,588,600 |
| February | Feb | 106,335,000 | 94,139,000 | 102,782,333 | 114,983,800 |
| March | Mar | 105,670,000 | 102,251,000 | 112,004,000 | 123,393,940 |
| April | Apr | 110,160,000 | 105,360,000 | 111,257,333 | 117,779,600 |
| May | May | 116,430,000 | 134,038,000 | 130,551,333 | 130,311,981 |
| June | June | 126,010,000 | 158,710,000 | 149,066,849 | 140,052,355 |
| July | July | 130,580,000 | 148,773,800 | 146,954,933 | 150,424,380 |
| August | Aug | 138,640,000 | 148,822,400 | 139,211,467 | 149,137,340 |
| September | Sept | 145,530,000 | 120,818,400 | 117,821,133 | 125,650,740 |
| October | Oct | 121,190,000 | 114,846,000 | 110,553,000 | 119,958,300 |
| November | Nov | 106,560,000 | 108,665,000 | 103,480,333 | 110,105,800 |
| December | Dec | 109,060,000 | 109,060,000 | 104,672,667 | 115,337,700 |
| | - | 1,426,415,000 | 1,448,663,600 | 1,440,468,049 | 1,519,724,536 |
| | - | | | | |

^{**}July-Oct 2023 estimated due to SCADA failure**



WATER SALES - CCF



NEW, RECONSTRUCTED, AND RESURFACED STREETS AND ALLEYS DRIVEWAYS, SIDEWALK AND SERVICE WALKS

| CONTRACT | PROJECT DESCRIPTION (CONTI | RACTOR) | | P | AVING and SIDE | WALK | DRIVEWAY, SIDEWALK and SERVICE WALK | | | | |
|----------|---|----------------------------|---------------------|----------------|------------------|--------------------|-------------------------------------|------------|----------|--|--|
| NUMBER | | | | PVM'T. LENGTH | | | APPROACH | SERV. WALK | | | |
| | STREET | FROM | ТО | TYPE | (FT.) | ASSESSED | (SQ. FT.) | (SQ. FT.) | ASSESSED | | |
| 24-07 | 2024 Street and Utility Improvem | ents (Stark Pavement Corp) | | | | | | | | | |
| | N. 115th St. | W. Park Hill Ave | W. Blue Mound Rd | D-Asph | 1,225.0 | \$79,338.32 | 0.0 | 0.00 | \$0.00 | | |
| | Colonial Dr (with City of Milwaukee) | W. Auer Ave | W. Concordia Ave | D-Asph | 230.0 | \$14,649.00 | 0.0 | 0.00 | \$0.00 | | |
| | Sarasota PI. | N. 95th St. | N. 100th St. | D-Asph | 420.0 | \$23,286.25 | 0.0 | 0.00 | \$0.00 | | |
| 24-11 | 2024 Alley Reconstruction (LaLo | nde Contractors, Inc) | | | | | | | | | |
| | Alley South of W. Burleigh (east-west) | N. 122nd St | N. 124th St | A-Conc | 175.0 | \$50.070.00 | - | - | - | | |
| | Alley South of W. Burleigh (north-south | N. 122nd St | N. 124th St | A-Green | 400.0 | \$59,272.02 | - | - | - | | |
| | Alley North of W. North Ave | N. 73rd St | Lefeber Ave | A-Green | 215.0 | \$25,495.72 | - | - | - | | |
| 24-01 | Potter Rd and 109th St Utilities 8 | Paving (Dorner, Inc) | | | | | | | | | |
| | W. Potter Rd | RR Tracks | East of N. 112th St | Project not co | omplete in 2024. | | | | | | |
| | N. 109th St | W. Wisconsin Ave | W. Potter Rd. | | | | | | | | |
| | Easement along school property | W. Potter Rd. | Underwood Creek | | | | | | | | |
| | | | | | | | | | | | |
| | | | TOTALS | | 2,665.0 | \$202,041.31 | 0 | 0 | \$0.00 | | |

| | ONE AND TW | O FAMILY RESIDE | ENTIAL ASSESSME | NT PER BENEFIT | | DESCRIPTION OF CONSTRUCTION TYPES: | |
|------------|--|-----------------|-----------------|-----------------|---------------|------------------------------------|---|
| TYPE A | TYPE A TYPE B TYPE C TYPE D TYPE E NEW | | | | | | TYPE A: COMP. REM. OF PVM'T. AND C & G, REGRD., NEW CONC. C & G AND NEW PVM'T. W/ CONC. OR ASPH. SURF. |
| \$68.00 | \$54.40 | \$27.20 | \$34.00 | \$13.60 | \$95.20 | \$22.00 | TYPE B: COMP. REM. OF C & G, MILL EX. PVM'T., INSTALL CONC. C & G AND ASPH. PVM'T. ON EX. ROAD BASE. |
| \$78 Alley | | \$31.20 Alley | | | \$93.60 Alley | | TYPE C: REPLACING DEFECTIVE CURB, MILLING OF EX. SURF. AND RESURF. W/ NEW ASPH. PVMT. |
| | ADJUSTMEN | T MADE TO THE B | ASE RESIDENTIAL | . RATE FOR OTHE | R USE TYPES. | | TYPE D: REPLACING DEFECTIVE CURB, MILLING OF EX. SURF. , PULVERIZING EX. PVM"T. AND RESURF. W/ NEW ASPH. PVM"T. |
| • | | | | | | | TYPE E: REPLACING MINIMAL DEFECTIVE CURB, MINOR MILLING, WITH ASPHALT OVERLAY |

ALLEY ASSESSMENTS INCLUDE THE PAVED TRANSITION AREA BETWEEN THE ALLEY AND GARAGE

SEALCOATING, SIDEWALK REPAIR, AND PAVEMENT REPAIR

| CONTRACT | PROJECT DESCRIPTION (CONTRACTOR) | AREA | 5" WALK & | 7" WALK | 9" WALK | 7" APPR. | CURB & GUT. | COST | ASSESSMENT |
|----------|---|-----------|---------------------|------------------|---------|----------|----------------|------------------------------|--------------|
| NUMBER | EFFECTED AREA | SQ. YD. | RAMP SQ. FT. | SQ. FT. | SQ. FT. | SQ. FT. | LIN FT. | | |
| 24-18 | Aggregate Sealcoating (Scott Construction) AREA BOUND BY: W. MILWAUKEE AVE TO W. NORTH AVE AND N. WAUWATOSA AVE TO MENOMONEE RIVER PKWY; and W. HAWTHORNE AVE TO W. HARWOOD AVE AND N. GLENVIEW AVE TO N. 88TH ST.; and N. 100TH ST TO N. 103RD ST AND W. NORTH AVE TO DEAD-END TO NORTH SEE CONTRACT FOR MAPS OF AREAS COST INCLUDES STREET SWEEPING AND TRAFFIC CONTROL | 128,291.0 | | | | | | \$338,688.24 | |
| 24-19 | Sidewalk Repair Program (State Contractors) AREA BOUND BY: W. FAIRVIEW AVE TO W. HAMPTON AVE AND N. MAYFAIR RD TO N. 124TH ST; and W. CAPITOL DR TO W. HAMPTON AVE AND N. 92ND ST TO N. MAYFAIR DIVISION A DIVISION B COST INCLUDES ALL OTHER MISCELLANEOUS ITEM EXPENSES | | 28,425.0 4,314.0 | 5,725.0 852.0 | | | 127.8 872.2 | \$432,229.78 \$260,546.99 | \$398,116.04 |
| 24-24 | 2024 Alley Pavement Repair (Stark Pavement Corp) Multiple alleys across the City | 2,170.8 | 690.0 | 464.0 | | 1,208.0 | 250.0 | \$282,275.39 | - |

NOT ALL COSTS OF ABOVE PROJECTS ARE FINAL. SEE ENGINEERING CORRESPONDENCE FILE FOR FINAL PAYMENT. MANY ADDITIONAL ITEMS NOT INCLUDED IN THIS BREAKDOWN.

SANITARY SEWER RELAY, EXTENSION, REPAIR, AND RELINING

| CONTRACT | PROJECT DESCRIPTION (CO | NTRACTOR) | | | MAII | N SIZE & LEN | GTH | | | MANH | OLES | |
|----------|-------------------------------------|----------------------------------|----------------------|---------------|--------------|--------------|------------|-------|------|------|------|-----|
| NUMBER | STREET | FROM | ТО | RELAY | EXTEN. | REPAIR | RELINE | ABAN. | REB. | NEW | REM. | ABA |
| 24-07 | 2024 Street and Utility Improv | ements (Stark Pavement Cor | p) | | | | | - | | | | |
| | N. 115th St. | W. Park Hill | W. Blue Mound Rd | - | - | - | 8" 1,107.0 | | - | - | - | - |
| | N. Colonial Dr | W. Auer St | W. Concordia Ave | - | - | - | - | | - | | | |
| 24-08 | 2024 Utility Improvements (So | oper Sewer and Water) | | - | • | | 1 | | 1 | | | |
| | W. Center St | N. 116th St | N. 118th St | Lateral adjus | tments only. | - | - | | - | - | - | - |
| 24-01 | Potter Rd and 109th St Utilitie | s & Paving (Dorner, Inc) | | | | | | | | | | |
| | W. Potter Rd | RR Tracks | East of N. 112th St. | 10" 859.0 | | | | | 4 | 0 | 0 | 0 |
| | N. 109th St | W. Wisconsin Ave. | W. Potter Rd. | | | | | | | | | |
| | Easement along school property | W. Potter Rd. | Underwood Creek | | | | | | | | | |
| | Project not complete in 2024. 109th | h St segment to be done in 2025. | | | | | | | | | | |
| | | | | | | T | | | | • | | |
| | | | | 10" 859.0 | | | 8" 1,107.0 | | | | | |
| | | | TOTALS | | | | | | | | | |
| | | | | | | | | | 4 | 0 | 0 | 0 |

STORM SEWER RELAY, EXTENSION, REPAIR, RELINING, AND COLLECTOR

| CONTRACT | PROJECT DESCRIPTION (CONT | RACTOR) | | | | | MAIN | / LEAD SIZE | AND LENGTH | | | M/ | NHO | _ES | CATO | CH BA | SINS |
|----------|-------------------------------------|-------------------------------|---------------------|------------|--|------|----------|-------------|-------------|------|-----|------|----------|-----|-----------------|----------|--|
| NUMBER | STREET | FROM | ТО | RI | RELAY EXTEN. REPAIR COLC/UNDR RELINE CLEAN | | | | CLEAN | REB. | NEW | REM. | REB. | NEW | REM. | | |
| 24-07 | 2024 Street and Utility Improven | | | | | | | | | | | | | | | | |
| | N. 115th St | W Park Hill | W. Blue Mound Rd | 12" | 28.0 | | 48.0 | | | | | 2 | 0 | 0 | 8 | 3 | 0 |
| | | | | 15" | 44.0 | | | | | | | | | | <u> </u> | <u> </u> | <u> </u> |
| | | | | 18" | 106.0 | | | | | | | | | | | <u> </u> | <u> </u> |
| 24-08 | 2024 Utility Improvements (Sop | er Sewer and Water) | | | | | | | | | | | | | | | |
| | W. Center St | N. 116th St | N. 118th St | 12" | 151.5 | 12" | 104.4 | | | | | 7 | 1 | 0 | 8 | 7 | 0 |
| | | | | 15" | 34.3 | 15" | 14.7 | | | | | | | | Ī | | |
| | | | | 16" | 17.0 | | | | | | | | | | | | |
| | | | | 30" | 392.4 | | | | | | | | | | | | |
| | | | | 36" | 220.0 | | | | | | | | | | L | <u> </u> | |
| | | | | 42" | 414.4 | | | | | | | | | | | | <u> </u> |
| 24-01 | Potter Rd and 109th St Utilities | & Paving (Dorner, Inc) | | | | | | | | | | | | | | | |
| | N. 109th St | W. Wisconsin Ave | W. Potter Rd | | | | | | 4"/6" 944.1 | | | 1 | 17 | 2 | 3 | 28 | 9 |
| | W. Potter Rd. | RR Tracks | East of N. 112th St | 12" | 5.2 | 12" | 50.5 | | | | | | | | i | | |
| | Easement along school property | W. Potter Rd. | Underwood Creek | 15" | 99.4 | | 83.7 | | | | | | | | | | |
| | | | | | | 18" | 70.8 | | | | | | | | | | |
| | Project not complete in 2024. 109th | St segment to be don in 2025. | | | | 24" | 282.0 | | | | | | | | L | <u> </u> | <u> </u> |
| | | | | 36" | 7.8 | | | | | | | | | | <u> </u> | <u> </u> | <u> </u> |
| | | | | 42" | 108.9 | | | | | | | | | | <u> </u> | ļ | <u> </u> |
| | | | | | | 66" | 136.5 | | | | | | | | <u></u> | <u> </u> | <u> </u> |
| | | | | 5011.04 | . 70 | 96" | 1,079.2 | | | | 1 | | | | <u> </u> | <u> </u> | <u> </u> |
| | | | | 53"x34 | | 404 | 202.4 | | | | | | | | —— ['] | ├── | ├── |
| | | | | 10x4 | 248.5 | 10x4 | | | | | | | | | —— ['] | - | |
| | | | | | | IUXS | 55.0 | | | | | | | | | <u> </u> | <u> </u> |
| | | | | | | | | | 4"/6" 944.1 | | | | | | | | |
| | | | | 12" | 184.7 | | 202.9 | | | | | | | | <u> </u> | <u> </u> | <u> </u> |
| | | | | 15" | 177.7 | | 98.4 | | | | | | | | <u> </u> | ļ | <u> </u> |
| | | | | 16" | 17.0 | | | | | | 1 | | | | <u> </u> | <u> </u> | |
| | | | | 18" | 106.0 | 18" | 70.8 | | | | | - | | | <u> </u> | <u> </u> | ļ |
| | | | | 0011 | 200.4 | 24" | 282.0 | | | | 1 | | | | <u> </u> | <u> </u> | <u> </u> |
| | | | TOTALS | 30" 36" | 392.4 227.8 | - | | | | | - | | | | ' | <u> </u> | |
| | | | | 42" | 523.3 | | | | | | | | | | | - | ├ |
| | | | | 44 | | 66" | 136.5 | | | | | | | | | \vdash | \vdash |
| | | | | | | 96" | 1,079.2 | | | | | | | | $\overline{}$ | _ | |
| | | | | 53"x34 | 7.0 | | 1,01 J.Z | | + | | | + | | | $\overline{}$ | \vdash | |
| | | | | 10x4 | 248.5 | | 393.1 | | | | | 1 | | | | \vdash | |
| | | | | 10,44 | 210.0 | 10x5 | | | | | 1 | 10 | 18 | 2 | 19 | 38 | 9 |

WATERMAIN RELAYS, EXTENSIONS, AND LINING

| CONTRACT | PROJECT DESCRIPTION | (CONTRACTOR) | | | | | MAIN SIZE A | ND LENGT | 1 | | | H' | YDRAN | TS | | SER | VICES | |
|-----------|------------------------------|----------------------------|--------------------------|-----|--------|--------|-------------|------------|---------|---------|--------|-----|-------|-------|-------|-------|--------|--|
| NUMBER | STREET | FROM | TO | F | RELAY | ALTER. | MODIF. | EXTEN. | LINING | | ABAN. | NEW | REM. | REPL. | DISC. | REPL. | RECON. | NEW |
| 24-01 | Potter Rd and 109th St U | tilities & Paving (Dorne | er, Inc) | | | | • | | • | | | | | | | | • | |
| | W. Potter Rd | RR Tracks | East of N. 112th St | 8" | 65.1 | | | | | 8" | 29.0 | 2 | 1 | 1 | 0 | 10 | 1 | 0 |
| | N. 109th St | W. Wisconsin Ave. | W. Potter Rd. | 12" | 45.8 | | | | | 12" | 1440.0 | | | | | | | |
| | Easement along school prope | ert W. Potter Rd. | Underwood Creek | 16" | 58.5 | | | | | | | | | | | | | |
| | | | | 20" | 1351.5 | | | | | | | | | | | | | |
| | Work not complete in 2024, 1 | 09th segment to be done in | n 2025. | 24" | 86.9 | | | | | 24" | 95.0 | | | | | | | |
| | | | | | | | | | | | | | | | | | | |
| 24-08 | 2024 Utility Improvement | s (Soper Sewer & Wate | er) | | | | | | | | | | | | | | | |
| | Center St. | N. 116th St | N. 118th St | 6" | 13.1 | | | | | 6" | 102.0 | 3 | 2 | 1 | 0 | 12 | 0 | 0 |
| | | | | 8" | 25.8 | | | | | | | | | | | | | |
| | | | | 12" | 108.3 | | | | | 12" | 151.0 | | | | | | | |
| | | | | 16" | 37.6 | | | | | 16" | 852.0 | | | | | | | |
| | | | | 24" | 937.7 | | | | | 24" | 36.0 | | | | | | | |
| | | * | | | • | | • | • | • | • | | | • | • | • | • | • | • |
| 24-51 | Water Main Relay and Re | elining (Mid City Corp.) | | | | | | | | | | | | | | | | |
| | Mayfair Rd | W. Keefe Ave | W. Grantosa Dr | 6" | 8.0 | | | | | | | 3 | 1 | 1 | 0 | 0 | 1 | 0 |
| | | | | 8" | 25.9 | | | | 8" 45 | 5.1 8" | 23.0 | | | | | | | |
| | | | | 12" | 45.7 | | | | | 12" | 53.0 | | | | | | | |
| | | | | 16" | 930.0 | | | | 16" 739 | .6 16" | 911.0 | | | | | | | |
| | | • | • | | | | | | | | | | | | | | | |
| Watertown | Elm Grove Water Main R | elay and Extension (DF | Tomasini) | | | | | | | | | | | | | | | |
| Plank Rd | Watertown Plank Rd | N. 118th St | Church St (Elm Grove) | | | | | 6" 3.0 | | | | 9 | 0 | 0 | 0 | 0 | 0 | 0 |
| | N. 124th St (Tosa & E.G.) | Knoll rd | Christine Dr | | | | | 8" 190.7 | | | | | | | | | | |
| | Green Meadow PI, Meadow D | Or, Red Barn Ln, Stephen F | Pl, Knoll Rd (Elm Grove) | | | | | 12" 3044.7 | | | | | | | | | | |
| | • | | | | | | | | | | | | | | | | | |
| | | | | 6" | 21.1 | | | 6" 3.0 | 1 | 6" | 102.0 | | | | | | | |
| | | | | 8" | 116.8 | | | 8" 190.7 | | 5.1 8" | 29.0 | | | | | | | |
| | | | | 12" | 199.8 | | 1 | 12" 3044.7 | 1 10 | 12" | | | | | | | | |
| | | | TOTALS | 16" | 988.5 | | | | 16" 739 | 0.6 16" | | | | | | | | |
| | | | | 20" | 1351.5 | | | | | | | | | | | | | |
| | | | | 24" | 1024.6 | | | | | 24" | 131.0 | 47 | 4 | 1 | _ | 200 | 0 | <u> </u> |
| | | | | | | | <u> </u> | | L | | | 17 | 4 | 3 | 0 | 22 | 2 | 0 |

MAIN LENGTH IS BASED ON PLAN QUANTITIES AND INCLUDES SIDE STREET RECONNECTIONS. LENGTH DOES NOT INCLUDE HYDRANT LEAD REPLACEMENT OR EXTENSIONS.

Public Works Department - Engineering Services Division MISCELLANEOUS PUBLIC WORKS PROJECTS

| | PROJECT / DESCRIPTION | COST | | PROJECT / DESCRIPTION | соѕт |
|-------|--|----------------|-------|---|--------------|
| 23-29 | Sewer Televising (Visu Sewer) | \$65,867.20 | 24-22 | City Wide Pavement Markings (Crowley Construction) | \$106,700.38 |
| | Multiple locations across the City | | PO | PO 22400151 | |
| | Work Started in 2023 | | | City Wide | |
| 23-78 | Lining and Grouting (Visu Sewer) | \$1,339,750.00 | | North Ave Green Bike Lane Re-Mark (Crowley Construction) | \$23,115.30 |
| | Grantosa Area Work Started in 2023 | | PO | PO 22400118 | |
| | Partial Reimbursement from MMSD (estimate) | \$791,776.00 | | W. North Ave, N. 60th to Wauwatosa Ave | |
| 23-90 | Fiber Phase 2 (CableCom) | - | 24-43 | Washington Highlands Railings (Janke General Contractors) | \$121,151.28 |
| | Multiple locations across the City | | | Bridge railing repair/replacement in Washington Highlands | |
| | Work started in 2023, not complete in 2024 | | | | |
| 24-02 | 116th Street Park (Vinton Construction Co) | - | 24-91 | C Wauwatosa, Lighting Conversion Project | - |
| | 116th and Gilbert, on DPW property | | | Multiple locations across the City | |
| | ARPA Funded Work not complete in 2024 | | | Work started late 2024, to be complete in 2025 | |

NOT ALL COSTS OF ABOVE PROJECTS ARE FINAL. SEE ENGINEERING CORRESPONDENCE FILE FOR FINAL PAYMENT.

BUILDING REGULATIONS PROGRAM

| PERMITS | 2020 | 2021 | 2022 | 2023 | 2024 | 5 YEAR AVERAGE |
|-----------------|------|------|------|------|------|-------------------|
| BUILDING | 755 | 875 | 887 | 745 | 830 | 818 |
| RESIDENTIAL | 635 | 738 | 724 | 610 | 694 | 680 |
| COMMERCIAL | 120 | 137 | 163 | 135 | 136 | 138 |
| MECHANICAL | 880 | 959 | 1028 | 847 | 957 | 934 |
| ELECTRICAL | 1744 | 1811 | 1847 | 1556 | 1640 | 1720 |
| PLUMBING | 986 | 983 | 987 | 981 | 1005 | 988 |
| OCCUPANCY | 83 | 124 | 159 | 79 | 93 | 108 |
| MISC. PERMITS * | 373 | 304 | 272 | 76 | 52 | 215 |
| TOTAL | 4821 | 5056 | 5180 | 4284 | 4577 | 4784 |

^{*} Miscellaneous permits include Erosion Control, Early Start, Fence, Pool, Demolition, Temporary Occupancy, Wells, Chickens and Bees.

| INSPECTIONS | 2020 | 2021 | 2022 | 2023 | 2024 | 5 YEAR AVERAGE |
|-------------------|------|------|------|------|------|-------------------|
| BUILDING | 3131 | 3283 | 3640 | 2332 | 3243 | 3126 |
| VIOLATIONS | 465 | 582 | 361 | 250 | 436 | 419 |
| MECHANICAL | 595 | 661 | 877 | 863 | 842 | 768 |
| VIOLATIONS | 64 | 64 | 60 | 52 | 72 | 62 |
| ELECTRICAL | 2163 | 2289 | 2791 | 2059 | 2032 | 2267 |
| VIOLATIONS | 294 | 339 | 432 | 294 | 314 | 335 |
| PLUMBING | 1578 | 1749 | 1858 | 1789 | 1719 | 1739 |
| VIOLATIONS | 338 | 417 | 479 | 295 | 174 | 341 |
| OCCUPANCY | 421 | 502 | 791 | 804 | 553 | 614 |
| VIOLATIONS | 79 | 109 | 144 | 115 | 124 | 114 |
| TOTAL INSPECTIONS | 7888 | 8484 | 9957 | 7847 | 8389 | 8513 |

PROPERTY MAINTENANCE PROGRAM

| SIGN - Permits | 2020 | 2021 | 2022 | 2023 | 2024 | 5 YEAR AVERAGE |
|----------------|------|------|------|------|------|-------------------|
| INSPECTIONS | 27 | 2 | 2 | 8 | 2 | 8 |
| VIOLATIONS | 3 | 1 | 0 | 0 | 0 | 1 |
| PERMITS | 82 | 91 | 92 | 84 | 100 | 90 |
| SIGN APPEALS | 4 | 2 | 1 | 3 | 4 | 3 |

| PROPERTY COMPLAINTS | 2020 | 2021 | 2022 | 2023 | 2024 | 5 YEAR AVERAGE |
|------------------------------|------|------|------|------|------|-------------------|
| CODE ENFORCEMENT CASES | 460 | 404 | 360 | 406 | 320 | 390 |
| INSPECTIONS | 1002 | 1016 | 716 | 610 | 511 | 771 |
| VIOLATIONS | 725 | 714 | 612 | 514 | 437 | 600 |
| CITATIONS | 4 | 7 | 5 | 2 | 0 | 4 |
| INSPECTION : COMPLAINT RATIO | 2.2 | 2.5 | 2.2 | 2.2 | 0.0 | 2 |

DEVELOPMENT DEPARTMENT – PLANNING DIVISION

2024 PLANNING ACTIVITIES

2024 highlights include:

- Continued work on the Comprehensive Plan rewrite. Plan adoption anticipated February 2025 with subsequent zoning change recommendations in mid-2025.
- Initiated public outreach about the allowance of accessory dwelling units.
- Continued to assist Communications staff with development updates and mapping information.
- Adopted new floodplain maps as required by FEMA.
- Continued to refine EnerGov ERP configurations.
- Coordinated Development Department Board of Public Works applications.
- Continued communication with the GIS Manager for planning-related GIS functionality.
- Members of the Planning Division staff attended the following conferences/training: Congress for New Urbanism, American Planning Association, and NACTO.
- Completed Schoonmaker Reef signage.
- The Historic Preservation Commission presented two Preservation of Properties Awards 1409 Wauwatosa Ave. (Troquet, exterior remodeling) and 1809 Wauwatosa Ave. (front porch reconstruction).

Development Department – Economic Development Division 2024 Economic Development Activities

- With the Wauwatosa Revolving Loan Fund Corporation (WRLFC) and Community
 Development Authority (CDA), assisted six small businesses through their traditional financial
 assistance to facilitate redevelopment and business expansions (revolving loans and
 forgivable loans.)
- Created a new small business forgivable loan program to expand eligible projects and allow for greater flexibility when assisting new or expanding small businesses.
- Applied to WEDC for additional funds to support the CDA's forgivable loan programs to allow for expanded eligibility options and increased capacity.
- Continued to promote all of Wauwatosa, including specific identified priority areas.
- Continued to promote CDA and WRLFC loans through the web, other partners, and oneon-one meetings and joint marketing materials.
- Continued to improve online economic development assistance information.
- Continued implementing the Wauwatosa Housing Policy through the Economic Development Investment Policy and available financial resources.
- Continued TIF negotiations to facilitate redevelopment projects and received Common Council approval of term sheets.
- Continue to manage the approval of Mandel's Harlow & Hem proposal for the Blanchard Street Parking Lot.
- Closed on the sale of the property at 6330 W North Avenue for a local, small business redevelopment; Idyll Coffee is renovating the building and will open in 2025.
- Listed for redevelopment the property at 7746 Menomonee River Parkway and are in the process of soliciting and reviewing proposals.
- Initiated a new strategy for redevelopment of the former landfill parcel that includes evaluation and environmental investigation of potential uses and relocation of DPW yard waste operations.
- Repurposed unspent Small Business Building Improvement ARPA funds to support current small business forgivable loan programs and catalytic redevelopment projects.