



City of Manitowoc Fire Rescue Department

April 2022 - Monthly Report

Total Incidents: 460

Fire: 43 EMS: 417

| Incident Type | 2021 | 2022 | YTD | % of YTD |
|---------------------|------|------|-----|----------|
| Structure Fire | 06 | 01 | 04 | 1.98% |
| Vehicle Fire | 00 | 00 | 01 | 0.50% |
| Fire, Other | 10 | 01 | 12 | 5.94% |
| Overpressure | 00 | 00 | 00 | 0.00% |
| EMS | 19 | 09 | 33 | 16.34% |
| Vehicle Accident | 06 | 02 | 13 | 6.44% |
| Extrication | 00 | 00 | 00 | 0.00% |
| Hazardous Condition | 01 | 02 | 14 | 6.93% |
| Service Calls | 04 | 07 | 27 | 13.37% |
| Good Intent | 08 | 07 | 20 | 9.90% |
| False Alarms | 17 | 14 | 78 | 38.61% |

| Fire Prevention | 2021 | 2022 | YTD |
|--------------------------|------|------|-----|
| Plan Review | 05 | 01 | 11 |
| Fire Inspections | 77 | 112 | 198 |
| Violations | 23 | 44 | 83 |
| Violations Corrected | 02 | 02 | 11 |
| Re-Inspections Scheduled | 09 | 24 | 50 |
| Re-Inspections Completed | 00 | 00 | 00 |
| Public Education Events | 05 | 05 | 09 |
| Adult Participants | 69 | 72 | 79 |
| Children Participants | 34 | 557 | 744 |
| Fire Suppress Systems | 01 | 02 | 09 |

| Budget Cost | 2021 | 2022 | % Expended |
|-------------|--------------|--------------|------------|
| Expenses | \$657,498.19 | \$647,536.35 | 29.60% |

| Response Performance | 2021 | 2022 | YTD |
|---------------------------|------------|------------|------------|
| Turnout Time-<120 seconds | 86.86% | 92.33% | 90.65% |
| Travel Time- <300 seconds | 73.23% | 78.42% | 74.52% |
| Average Run Time | 57.69 mins | 47.41 mins | 47.90 mins |

| Incidents by Fire Stations | 2021 | 2022 | YTD |
|-----------------------------|------|------|-----|
| Station 1—911 Franklin St | 173 | 141 | 595 |
| Station 2—1410 N 8th St | 82 | 101 | 447 |
| Station 3—3820 Dewey St | 138 | 116 | 541 |
| Station 4—1125 Fleetwood Dr | 79 | 102 | 377 |

| Professional Development | Hours | Attendees |
|-----------------------------|--------|-----------|
| Administration/Organization | 10.25 | 03 |
| Apparatus Operation | 276.50 | 44 |
| EMS CEU | 47.00 | 22 |
| Fire Suppression & Tactics | 492.00 | 39 |
| Technical Rescue | 4.50 | 03 |
| Officer Development | 20.00 | 02 |

| Fire Loss Data | 2022 | YTD |
|-----------------------------|--------------|--------------|
| Property Value | \$317,500.00 | \$528,100.00 |
| Property/Contents Destroyed | \$40,000.00 | \$72,000.00 |
| Property Saved | \$277,500.00 | \$456,100.00 |

| Simultaneous Calls | 2021 | 2022 | % of Total |
|--------------------|-------|-------|------------|
| Fire | 04 | 03 | 6.98% |
| EMS | 85.00 | 95.50 | 22.90% |

| Leave/Pay Summary - Year to Date Hours | A Shift | B Shift | C Shift |
|--|----------|----------|----------|
| Vac/Hol/Funl Lv/Ed Lv | 1,845.50 | 2,832.00 | 2,015.50 |
| Light Duty | 325.00 | 749.00 | 152.00 |
| Report/Call-Out | 108.67 | 14.00 | 81.29 |
| Sick Leave | 632.50 | 827.71 | 1,353.92 |
| Overtime | 326.41 | 455.75 | 990.50 |
| Workers Comp | 00.00 | 16.17 | 00.00 |

| TOP 10 INCIDENTS | 2021 | 2022 | % of Total Calls |
|--|------|------|------------------|
| Falls | 62 | 86 | 20.62% |
| Sick Person | 66 | 64 | 15.35% |
| Transfer/Interfacility/Palliative Care | 47 | 32 | 7.67% |
| Breathing Problem | 31 | 29 | 6.95% |
| Unconscious/Fainting/Near-Fainting | 23 | 27 | 6.47% |
| Convulsions/Seizure | 11 | 18 | 4.32% |
| Chest Pain (Non-Traumatic) | 22 | 17 | 4.08% |
| Cardiac Arrest/Death | 04 | 12 | 2.88% |
| Overdose/Poisoning/Ingestion | 11 | 12 | 2.88% |
| Unknown Problem/Person Down | 07 | 12 | 2.88% |

| EMS Calls and Transports - 2017-2022 | | | | | | | | | | |
|--------------------------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| Month | 2018 Transports | 2018 Calls | 2019 Transports | 2019 Calls | 2020 Transports | 2020 Calls | 2021 Transports | 2021 Calls | 2022 Transports | 2022 Calls |
| January | 371 | 485 | 300 | 417 | 301 | 424 | 314 | 416 | 350 | 492 |
| February | 294 | 400 | 307 | 407 | 309 | 408 | 303 | 421 | 304 | 401 |
| March | 354 | 465 | 308 | 401 | 321 | 428 | 329 | 436 | 318 | 449 |
| April | 320 | 428 | 328 | 446 | 208 | 295 | 297 | 396 | 301 | 417 |
| May | 305 | 403 | 326 | 433 | 304 | 399 | 331 | 458 | | |
| June | 291 | 402 | 275 | 406 | 289 | 405 | 342 | 456 | | |
| July | 331 | 434 | 354 | 471 | 331 | 461 | 326 | 461 | | |
| August | 339 | 457 | 311 | 433 | 308 | 405 | 359 | 506 | | |
| September | 315 | 410 | 355 | 476 | 353 | 432 | 330 | 447 | | |
| October | 309 | 426 | 352 | 474 | 354 | 480 | 342 | 486 | | |
| November | 295 | 397 | 312 | 404 | 319 | 429 | 357 | 481 | | |
| December | 302 | 415 | 338 | 457 | 356 | 462 | 338 | 477 | | |
| Total | 3,826 | 5,122 | 3,866 | 5,225 | 3,753 | 5,028 | 3,968 | 5,471 | 1,273 | 1,759 |
| Average per day | 10.49/day | 14.04/day | 10.59/day | 14.32/day | 10.28/day | 13.77/day | 10.87/day | 14.99/day | 10.61/day | 14.66/day |

| Ambulance Response | 2021 | 2022 | YTD | IV Start Statistics | 2021 | 2022 | YTD | Transport Destination | 2021 | 2022 | YTD |
|--------------------|------|------|-------|---------------------|------|------|-----|-----------------------|------|------|-----|
| Immediate | 378 | 388 | 1,624 | Successful | 97 | 127 | 498 | Aurora -Two Rivers | 105 | 128 | 538 |
| % Immediate | 95% | 93% | 92% | % Successful | 66% | 76% | 72% | Holy Family Memorial | 112 | 121 | 522 |
| Non-Immediate | 18 | 29 | 135 | Non-Successful | 50 | 41 | 190 | Brown County | 42 | 31 | 91 |
| % Non-Immediate | 5% | 7% | 8% | % Non-Successful | 34% | 24% | 28% | Milwaukee County | 04 | 04 | 21 |
| | | | | | | | | Sheboygan County | 06 | 05 | 23 |
| | | | | | | | | Other | 127 | 128 | 564 |

"Protecting Manitowoc's Quality of Life since 1883."