

**Fire and Police Commission** 

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#### Memorandum

| То:   | Honorable Members of the Milwaukee Common Council                               |
|-------|---|
| From: | Leon W. Todd, Executive Director<br>Barbara Cooley, Research and Policy Analyst |
| Date: | February 19, 2024   |
| RE:   | MPD/MFD Call Wait Times Report, Q4 2023   |

Leon W. Todd

Naomi Gehling

Executive Director

Deputy Director

This memo is responsive to Common Council File 190001, Amendment 33, "directing the Executive Director of the Fire & Police Commission to provide quarterly reports to the Common Council on 9-1-1 call wait times, as well as activities, training, and initiatives to reduce 9-1-1 call wait times." Information in this memo has been provided by Tom Maureau of Winbourne Consulting, the City's contractor for developing a PSEP (Public Safety Enhancement Program), with analysis by the FPC Research and Policy Analyst.

#### **Workflow Efficiencies Initiated**

On October 11 & 12, 2022, a new Automatic Call Distribution (ACD) workflow was implemented which had a significant positive impact on 9-1-1 call answer performance metrics. This is the fastest way to answer a 9-1-1 call. The Automatic Call Distribution (ACD) automatically drops a 9-1-1 call into an available call taker's headset. The call is preceded by two beeps to alert the call taker of the incoming call.

Other measures to improve call answer times have included:

- 1. The PSEP Executive Steering Committee approved the utilization of overtime to ensure MPD had a minimum mandatory number of call takers.
- 2. MPD ECC management of call taking operations was improved.
- 3. A new Interactive Voice Response (IVR) message was implemented advising 9-1-1 callers to not hang-up and call back.
- 4. Several MFD initiatives improved the availability of MFD call takers thereby reducing the amount of time MPD call takers were on hold waiting for MFD to answer.
- 5. An increase in telecommunicator pay was approved by the City in March 2022 to improve recruitment and retention of telecommunicators going forward. The increase

appeared in May 26, 2022 paychecks, retroactive to February 20, 2022, and was followed by a recruitment approximately double the size of the previous recruitment.

#### **Call Answer Standard**

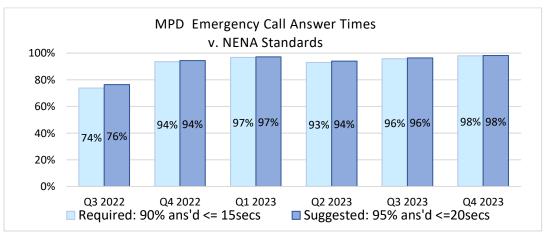
In conjunction with the implementation of the Solacom 9-1-1 system, the PSEP Executive Steering Committee established two primary performance metrics that are National Emergency Number Association (NENA) standards:

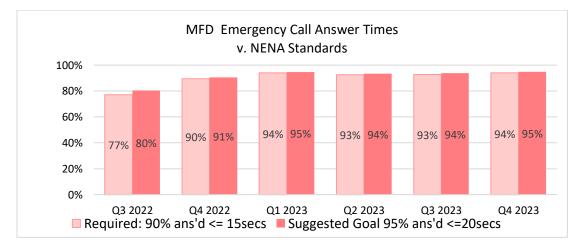
- 1. 90% of all 9-1-1 calls arriving at the PSAP SHALL be answered within (<=) 15 seconds
- 2. 95% of all 9-1-1 calls arriving at the PSAP SHOULD be answered within (<=) 20 seconds

The Solacom 9-1-1 system monthly reports use the NENA standard as the foundation and then 15 second increments.

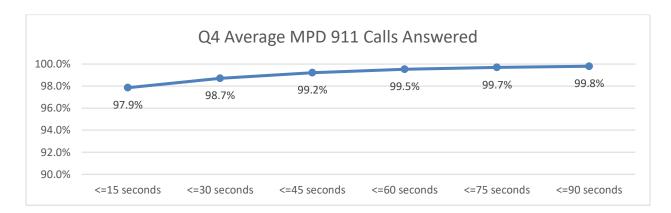
#### Analysis by FPC Staff

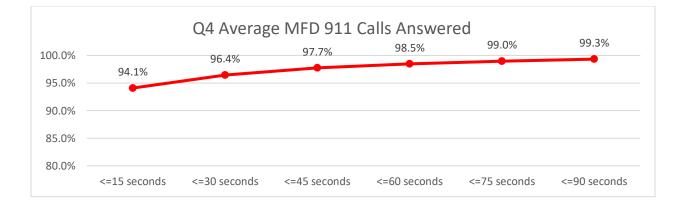
During Q4 2023, both MPD and MFD continued to exceed the 90% NENA standard. MPD exceeded the goal by 8% and MFD by 4%. This continues to be a striking improvement for both departments over Q3 2022, when percentages of the NENA standard were 74% and 77% respectively.





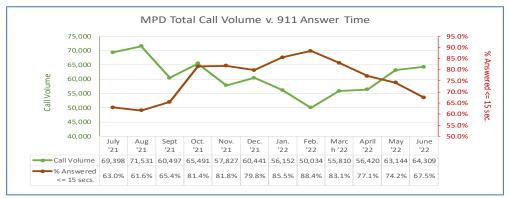
Overall in Q4 2023, 99.8% of MPD and 99.3% of MFD 911 calls were answered within 90 seconds.





#### Effect of Staffing Level on Answer Time

The following graph shows the relationship between MPD total call volume (emergency and non-emergency) and 911 call pickup time from Q3 2021 through Q2 2022. There is a clear inverse relationship between call volume and call pickup time. The staffing level during this period was relatively flat at just over 100 call takers. This result indicated that call takers were working at capacity and there was a need to hire more call takers to reduce call answer time.

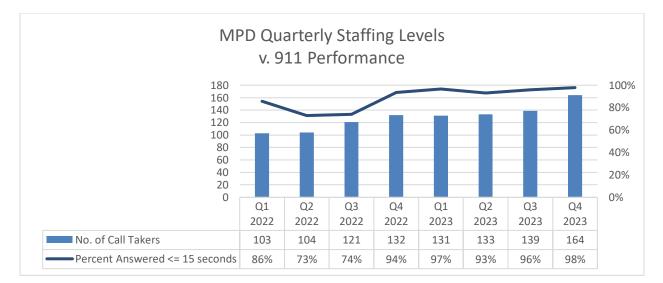


*Note: "Total Call Volume" = Emergency + Administrative* 

#### Increasing Staffing Levels

The effort to increase the number of call takers for both MPD and MFD has resulted in much improved 911 call answer times, as can be seen in the chart below. That effort included an expedited hiring process as well as a pay increase for telecommunicators in early 2022. The first telecommunicator recruitment after that was more than twice the size of the last recruitment before the pay increase.

It takes eight (8) weeks from hire for telecommunicators to be fully trained: five (5) weeks in classroom and three (3) weeks on-the-job. Therefore, we saw the effects of the pay increase and expedited hiring process on call answer times during Q4 of 2022, and that level of performance increased through Q4 of 2023. The increase in the number of call takers has been dramatic. Q4 2023 there were 164 call takers, an increase of 25 from 139 in Q3 2023.



#### Conclusion

Until Q3 of 2022, though the staff of call takers was working at capacity, NENA standards were not being met and there was a need to increase staffing. Measures put in place to do so included raising telecommunicator pay as well as improving processes, including an expedited hiring process. These were followed by an approximately doubled size of new telecommunicator applicants, a greatly increased number of hires, and a much lower quit rate.

Since the end of Q4 2022, the percentage of 911 calls answered in 15 seconds or less has continued to meet or exceed the 90% NENA standard for both MPD and MFD.

## Q4 2023 DATA

## 9-1-1/10-Digit Emergency Calls

## MPD Q4 2023

| Incoming MPD 9-1-1 Calls       | October | November | December |
|--------------------------------|---------|----------|----------|
| All Received                   | 42,964  | 39,820   | 40,058   |
| Answered                       | 42,285  | 39,324   | 39,488   |
| Abandoned                      | 679     | 496      | 570      |
| Call Backs                     | 587     | 406      | 496      |
|                                |         |          |          |
| MPD Answered 9-1-1 Calls       | October | November | December |
| Average 9-1-1 Call Wait Time   | 0:00:01 | 0:00:01  | 0:00:01  |
| Percent Answered Within 15 sec | 98.0%   | 98.5%    | 97.1%    |

| Incoming MFD 9-1-1 Calls       | October | November | December |
|--------------------------------|---------|----------|----------|
| All Received                   | 15,472  | 14,656   | 15,329   |
| Answered                       | 15,397  | 14,596   | 15,269   |
| Abandoned                      | 75      | 60       | 60       |
| Call Backs                     | 4       | 2        | 2        |
|                                |         |          |          |
| MFD Answered 9-1-1 Calls       | October | November | December |
| Average 9-1-1 Call Wait Time   | 0:00:03 | 0:00:03  | 0:00:03  |
| Percent Answered Within 15 sec | 94.4%   | 93.8%    | 94.1%    |

| MDD Emorgonou               |          | Octobor         |                 |          | November        |                 |          | Docombor        |                 |
|-----------------------------|----------|-----------------|-----------------|----------|-----------------|-----------------|----------|-----------------|-----------------|
|                             |          | Individual % of | Cumulative % of | MPDCALLS | Individual % of | Cumulative % of |          | Individual % of | Cumulative % of |
| TIME INCREMENT              | ANSWERED | Calls           |                 | ANSWERED | Calls           | Calls           | ANSWERED | Calls           | Calls           |
| 0 - 15 Seconds              | 41,422   | 98.0%           | 98.0%           | 38,717   | 98.5%           | 98.5%           | 38,359   | 97.1%           | 97.1%           |
| 16 - 30 Seconds             | 350      | 0.8%            | 98.8%           | 246      | 0.6%            | 99.1%           | 443      | 1.1%            | 98.3%           |
| 31 - 45 Seconds             | 187      | 0.4%            | 99.2%           | 145      | 0.4%            | 99.5%           | 283      | 0.7%            | 99.0%           |
| 46 - 60 Seconds             | 118      | 0.3%            | 99.5%           | 85       | 0.2%            | 99.7%           | 160      | 0.4%            | 99.4%           |
| 61 - 75 Seconds             | 74       | 0.2%            | 99.7%           | 41       | 0.1%            | 99.8%           | 84       | 0.2%            | 99.6%           |
| 76 - 90 Seconds             | 57       | 0.1%            | 99.8%           | 32       | 0.1%            | 99.9%           | 53       | 0.1%            | 99.7%           |
| 91 - 105 Seconds            | 31       | 0.1%            | 99.9%           | 25       | 0.1%            | 99.9%           | 37       | 0.1%            | 99.8%           |
| 106 - 120 Seconds           | 24       | 0.1%            | 99.9%           | 7        | 0.0%            | 99.9%           | 26       | 0.1%            | 99.9%           |
| 121 - 150 Seconds           | 15       | 0.0%            | 100.0%          | 18       | 0.0%            | 100.0%          | 28       | 0.1%            | 100.0%          |
| 151 - 180 Seconds           | 5        | 0.0%            | 100.0%          | 5        | 0.0%            | 100.0%          | 9        | 0.0%            | 100.0%          |
| 181 - 210 Seconds           | 2        | 0.0%            | 100.0%          | 2        | 0.0%            | 100.0%          | 4        | 0.0%            | 100.0%          |
| 211 - 240 Seconds           | 0        | 0.0%            | 100.0%          | 1        | 0.0%            | 100.0%          | 1        | 0.0%            | 100.0%          |
| 241 - 270 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 1        | 0.0%            | 100.0%          |
| 271 - 300 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 301 - 330 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 331 - 360 Seconds           | 0        | 0.0%            | 100.0%          | 0        | %0:0            | 100.0%          | 0        | %0.0            | 100.0%          |
| 361 - 390 Seconds           | 0        | 0.0%            | 100.0%          | 0        | %0`0            | 100.0%          | 0        | %0:0            | 100.0%          |
| 391 - 420 Seconds           | 0        | 0.0%            | 100.0%          | 0        | %0:0            | 100.0%          | 0        | %0:0            | 100.0%          |
| 421 - 450 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 451 - 480 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 481 - 510 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 511 - 540 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 541 - 570 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 571 - 600 Seconds           | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 601 - 1200 Seconds          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| 1201 - 1800 Seconds         | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
| > 1800 Seconds              | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          | 0        | 0.0%            | 100.0%          |
|                             |          |                 |                 |          |                 |                 |          |                 |                 |
| <b>Total Answered Calls</b> | 42,285   | 100.0%          |                 | 39,324   | 100.0%          |                 | 39,488   | 100.0%          |                 |

# MPD Q4 2023

9-1-1/10 Digit Call Answer Time

| MFD Fmergency               |           | Octoher         |                 |           | November        |                 |           | December        |                 |
|-----------------------------|-----------|-----------------|-----------------|-----------|-----------------|-----------------|-----------|-----------------|-----------------|
| 10:000                      | MFD CALLS | Individual % of | Cumulative % of | MFD CALLS | Individual % of | Cumulative % of | MFD CALLS | Individual % of | Cumulative % of |
| TIME INCREMENT              | ANSWERED  | Calls           | Calls           | ANSWERED  | Calls           | Calls           | ANSWERED  | Calls           | Calls           |
| 0 - 15 Seconds              | 14,533    | 94.4%           | 94.4%           | 13,686    | 93.8%           | 93.8%           | 14,372    | 94.1%           | 94.1%           |
| 16 - 30 Seconds             | 365       | 2.4%            | 96.8%           | 350       | 2.4%            | 96.2%           | 347       | 2.3%            | 96.4%           |
| 31 - 45 Seconds             | 211       | 1.4%            | 98.1%           | 194       | 1.3%            | 97.5%           | 183       | 1.2%            | 97.6%           |
| 46 - 60 Seconds             | 107       | 0.7%            | 98.8%           | 99        | 0.7%            | 98.2%           | 117       | 0.8%            | 98.4%           |
| 61 - 75 Seconds             | 99        | 0.4%            | 99.3%           | 89        | 0.6%            | 98.8%           | 83        | 0.5%            | 98.9%           |
| 76 - 90 Seconds             | 46        | 0.3%            | 99.6%           | 63        | 0.4%            | 99.2%           | 50        | 0.3%            | 99.2%           |
| 91 - 105 Seconds            | 28        | 0.2%            | 99.7%           | 26        | 0.2%            | 99.4%           | 40        | 0.3%            | 99.5%           |
| 106 - 120 Seconds           | 18        | 0.1%            | 99.9%           | 29        | 0.2%            | 99.6%           | 29        | 0.2%            | 99.7%           |
| 121 - 150 Seconds           | 17        | 0.1%            | 100.0%          | 26        | 0.2%            | 99.8%           | 31        | 0.2%            | 99.9%           |
| 151 - 180 Seconds           | 5         | 0.0%            | 100.0%          | 16        | 0.1%            | 99.9%           | 6         | 0.1%            | 99.9%           |
| 181 - 210 Seconds           | 1         | 0.0%            | 100.0%          | 11        | 0.1%            | 100.0%          | 9         | 0.0%            | 100.0%          |
| 211 - 240 Seconds           | 0         | 0.0%            | 100.0%          | 3         | 0.0%            | 100.0%          | 1         | 0.0%            | 100.0%          |
| 241 - 270 Seconds           | 0         | 0.0%            | 100.0%          | 4         | 0.0%            | 100.0%          | 1         | 0.0%            | 100.0%          |
| 271 - 300 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 301 - 330 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 331 - 360 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | %0.0            | 100.0%          |
| 361 - 390 Seconds           | 0         | %0.0            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | %0.0            | 100.0%          |
| 391 - 420 Seconds           | 0         | %0.0            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | %0:0            | 100.0%          |
| 421 - 450 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | %0.0            | 100.0%          |
| 451 - 480 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 481 - 510 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 511 - 540 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 541 - 570 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 571 - 600 Seconds           | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 601 - 1200 Seconds          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| 1201 - 1800 Seconds         | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
| > 1800 Seconds              | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          | 0         | 0.0%            | 100.0%          |
|                             |           |                 |                 |           |                 |                 |           |                 |                 |
| <b>Total Answered Calls</b> | 15,397    | 100.0%          |                 | 14,596    | 100.0%          |                 | 15,269    | 100.0%          |                 |

#### **Non-Emergency/Administrative Calls**

## MPD Q4 2023

| Incoming MPD Non-Emergency Calls | October | November | December |
|----------------------------------|---------|----------|----------|
| Answered**                       | 18,163  | 16,489   | 15,973   |
|                                  |         |          |          |
| MPD Answered Non-Emergency Calls | October | November | December |
| Average Non-Emergency Call Wait  |         |          |          |

| Incoming MFD Non-Emergency Calls | October  | November | December |
|----------------------------------|----------|----------|----------|
| Answered**                       | 2,005    | 1,822    | 2,221    |
|                                  |          |          |          |
| MFD Answered Non-Emergency Calls | Ostalian | November | December |
| WIFD Answered Ton-Emergency Cans | October  | November | December |

| MPD Admin                   |                  | October         |                 |                  | November        |                 |                  | December        |                 |
|-----------------------------|------------------|-----------------|-----------------|------------------|-----------------|-----------------|------------------|-----------------|-----------------|
|                             | <b>MPD CALLS</b> | Individual % of | Cumulative % of | <b>MPD CALLS</b> | Individual % of | Cumulative % of | <b>MPD CALLS</b> | Individual % of | Cumulative % of |
| <b>TIME INCREMENT</b>       | ANSWERED         | Calls           | Calls           | ANSWERED         | Calls           | Calls           | ANSWERED         | Calls           | Calls           |
| 0 - 15 Seconds              | 15,178           | 83.6%           | 83.6%           | 14,109           | 85.6%           | 85.6%           | 12,537           | 78.5%           | 78.5%           |
| 16 - 30 Seconds             | 607              | 2.3%            | 85.8%           | 402              | 2.4%            | 88.0%           | 405              | 2.5%            | 81.0%           |
| 31 - 45 Seconds             | 360              | 2.0%            | 87.8%           | 299              | 1.8%            | 89.8%           | 379              | 2.4%            | 83.4%           |
| 46 - 60 Seconds             | 305              | 1.7%            | 89.5%           | 265              | 1.6%            | 91.4%           | 342              | 2.1%            | 85.5%           |
| 61 - 75 Seconds             | 162              | 1.6%            | 91.1%           | 210              | 1.3%            | 92.7%           | 265              | 1.7%            | 87.2%           |
| 76 - 90 Seconds             | 1/1              | 1.5%            | 92.6%           | 192              | 1.2%            | 93.9%           | 219              | 1.4%            | 88.6%           |
| 91 - 105 Seconds            | 171              | 0.9%            | 93.5%           | 148              | 0.9%            | 94.8%           | 218              | 1.4%            | 89.9%           |
| 106 - 120 Seconds           | 157              | %6.0            | 94.4%           | 124              | 0.8%            | 95.5%           | 195              | 1.2%            | 91.2%           |
| 121 - 150 Seconds           | 277              | 1.5%            | 95.9%           | 167              | 1.0%            | 96.5%           | 317              | 2.0%            | 93.1%           |
| 151 - 180 Seconds           | 194              | 1.1%            | 97.0%           | 122              | 0.7%            | 97.3%           | 215              | 1.3%            | 94.5%           |
| 181 - 210 Seconds           | 136              | 0.7%            | 97.7%           | 100              | 0.6%            | 97.9%           | 161              | 1.0%            | 95.5%           |
| 211 - 240 Seconds           | 06               | 0.5%            | 98.2%           | 77               | 0.5%            | 98.3%           | 153              | 1.0%            | 96.5%           |
| 241 - 270 Seconds           | 62               | 0.3%            | 98.6%           | 64               | 0.4%            | 98.7%           | 122              | 0.8%            | 97.2%           |
| 271 - 300 Seconds           | 44               | 0.2%            | 98.8%           | 42               | 0.3%            | 99.0%           | 102              | 0.6%            | 97.9%           |
| 301 - 330 Seconds           | 43               | 0.2%            | %0.66           | 31               | 0.2%            | 99.2%           | 77               | 0.5%            | 98.3%           |
| 331 - 360 Seconds           | 08               | 0.2%            | 99.2%           | 24               | 0.1%            | 99.3%           | 52               | 0.3%            | 98.7%           |
| 361 - 390 Seconds           | 32               | 0.2%            | 99.4%           | 18               | 0.1%            | 99.4%           | 41               | 0.3%            | 98.9%           |
| 391 - 420 Seconds           | 12               | 0.1%            | 99.5%           | 18               | 0.1%            | 99.5%           | 32               | 0.2%            | 99.1%           |
| 421 - 450 Seconds           | 23               | 0.1%            | 99.6%           | 17               | 0.1%            | 99.6%           | 18               | 0.1%            | 99.2%           |
| 451 - 480 Seconds           | 12               | 0.1%            | 99.7%           | 11               | 0.1%            | 99.7%           | 21               | 0.1%            | 99.4%           |
| 481 - 510 Seconds           | 10               | 0.1%            | 99.7%           | 15               | 0.1%            | 99.8%           | 21               | 0.1%            | 99.5%           |
| 511 - 540 Seconds           | 10               | 0.1%            | 99.8%           | 6                | 0.0%            | 99.8%           | 8                | 0.1%            | 99.5%           |
| 541 - 570 Seconds           | 5                | 0.0%            | 99.8%           | 5                | 0.0%            | 99.9%           | 7                | 0.0%            | 99.6%           |
| 571 - 600 Seconds           | 7                | 0.0%            | 99.9%           | 3                | 0.0%            | 99.9%           | 14               | 0.1%            | 99.7%           |
| 601 - 1200 Seconds          | 23               | 0.1%            | 100.0%          | 20               | 0.1%            | 100.0%          | 50               | 0.3%            | 100.0%          |
| 1201 - 1800 Seconds         | 1                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 2                | 0.0%            | 100.0%          |
| > 1800 Seconds              | 1                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
|                             |                  |                 |                 |                  |                 |                 |                  |                 |                 |
| <b>Total Answered Calls</b> | 18,163           | 100.0%          |                 | 16,489           | 100.0%          |                 | 15,973           | 100.0%          |                 |

## Non-Emergency/Administrative Call Answer Time

## MPD Q4 2023

| MFD Admin                   |                  | October         |                 |                  | November        |                 |                  | December        |                 |
|-----------------------------|------------------|-----------------|-----------------|------------------|-----------------|-----------------|------------------|-----------------|-----------------|
|                             | <b>MFD CALLS</b> | Individual % of | Cumulative % of | <b>MFD CALLS</b> | Individual % of | Cumulative % of | <b>MFD CALLS</b> | Individual % of | Cumulative % of |
| <b>TIME INCREMENT</b>       | ANSWERED         | Calls           | Calls           | ANSWERED         | Calls           | Calls           | ANSWERED         | Calls           | Calls           |
| 0 - 15 Seconds              | 1,914            | 95.5%           | 95.5%           | 1,725            | 94.7%           | 94.7%           | 2,077            | 93.5%           | 93.5%           |
| 16 - 30 Seconds             | 25               | 1.2%            | 96.7%           | 25               | 1.4%            | 96.0%           | 40               | 1.8%            | 95.3%           |
| 31 - 45 Seconds             | 10               | 0.5%            | 97.2%           | 23               | 1.3%            | 97.3%           | 25               | 1.1%            | 96.4%           |
| 46 - 60 Seconds             | 13               | 0.6%            | 97.9%           | 13               | 0.7%            | 98.0%           | 20               | 0.9%            | 97.3%           |
| 61 - 75 Seconds             | 10               | 0.5%            | 98.4%           | 5                | %£'0            | 98.3%           | 12               | 0.5%            | 97.9%           |
| 76 - 90 Seconds             | 11               | 0.5%            | 98.9%           | 4                | 0.2%            | 98.5%           | 7                | 0.3%            | 98.2%           |
| 91 - 105 Seconds            | 1                | 0.0%            | %0.66           | 9                | 0.3%            | 98.8%           | 8                | 0.4%            | 98.6%           |
| 106 - 120 Seconds           | 1                | 0.0%            | %0.66           | 4                | 0.2%            | 99.1%           | 9                | 0.3%            | 98.8%           |
| 121 - 150 Seconds           | 9                | 0.3%            | 99.3%           | 10               | 0.5%            | 99.6%           | 14               | 0.6%            | 99.5%           |
| 151 - 180 Seconds           | 7                | 0.3%            | 99.7%           | 2                | 0.1%            | 99.7%           | 5                | 0.2%            | 99.7%           |
| 181 - 210 Seconds           | 3                | 0.1%            | 8.66            | 2                | 0.1%            | 99.8%           | 3                | 0.1%            | 99.8%           |
| 211 - 240 Seconds           | 2                | 0.1%            | 99.9%           | 1                | 0.1%            | 99.9%           | 3                | 0.1%            | 100.0%          |
| 241 - 270 Seconds           | 1                | 0.0%            | 100.0%          | 0                | 0.0%            | 99.9%           | 0                | 0.0%            | 100.0%          |
| 271 - 300 Seconds           | 0                | 0.0%            | 100.0%          | 0                | %0.0            | 99.9%           | 0                | 0.0%            | 100.0%          |
| 301 - 330 Seconds           | 1                | 0.0%            | 100.0%          | 0                | %0.0            | %6.66           | 1                | 0.0%            | 100.0%          |
| 331 - 360 Seconds           | 0                | 0.0%            | 100.0%          | 0                | %0'0            | %6.66           | 0                | %0'0            | 100.0%          |
| 361 - 390 Seconds           | 0                | 0:0%            | 100.0%          | 1                | 0.1%            | %6.66           | 0                | %0'0            | 100.0%          |
| 391 - 420 Seconds           | 0                | 0:0%            | 100.0%          | 0                | %0'0            | %6.66           | 0                | %0'0            | 100.0%          |
| 421 - 450 Seconds           | 0                | 0.0%            | 100.0%          | 0                | %0'0            | %6.66           | 0                | 0.0%            | 100.0%          |
| 451 - 480 Seconds           | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 99.9%           | 0                | 0.0%            | 100.0%          |
| 481 - 510 Seconds           | 0                | 0.0%            | 100.0%          | 1                | 0.1%            | 100.0%          | 0                | 0.0%            | 100.0%          |
| 511 - 540 Seconds           | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
| 541 - 570 Seconds           | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
| 571 - 600 Seconds           | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
| 601 - 1200 Seconds          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
| 1201 - 1800 Seconds         | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
| > 1800 Seconds              | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          | 0                | 0.0%            | 100.0%          |
|                             |                  |                 |                 |                  |                 |                 |                  |                 |                 |
| <b>Total Answered Calls</b> | 2,005            | 100.0%          |                 | 1,822            | 100.0%          |                 | 2,221            | 100.0%          |                 |