

MERA System Operations Update

June 27, 2018

MERA System Maintenance

During May the Radio Shop provided the following support:

1. Completed all required Weekly preventative maintenance tasks.
2. Completed all required Quarterly preventative maintenance tasks.
3. Participated in Next-Gen discussions.
4. Provided support for Federal Engineering.
5. Switched East Simulcast Controller.
6. Repaired damaged gate and fence at Forbes Hill.
7. Reset Air-Traffic Controller to correct reporting issues.

MERA System Usage May 2018

| Agency Grouping | Radio Calls | Call Time | Busy Time | Category | Radio Calls | Call Time | Busy Time | Percent Usage |
|-----------------|----------------|------------------|----------------|----------|-------------|-----------|-----------|---------------|
| SO | 32,901 | 101:38:54 | 0:00:00 | | 160,569 | 462:30:35 | 0:00:00 | 72.3 |
| NPD | 26,395 | 77:32:45 | 0:00:00 | | 41,135 | 114:04:45 | 0:00:00 | 17.8 |
| SRP | 25,606 | 77:11:32 | 0:00:00 | | 20,372 | 54:18:01 | 0:00:00 | 8.5 |
| CMP | 23,298 | 70:09:09 | 0:00:00 | | 3,083 | 8:43:00 | 0:00:00 | 1.4 |
| SMP | 17,209 | 50:24:10 | 0:00:00 | | ----- | ----- | ----- | ----- |
| FP | 12,910 | 36:59:30 | 0:00:00 | | 225,159 | 639:36:20 | 0:00:00 | 100.0 |
| COURT/JAIL | 17,277 | 36:46:01 | 0:00:00 | | | | | |
| FIRE DSP | 13,954 | 35:13:01 | 0:00:00 | | | | | |
| MCTD | 12,553 | 33:58:11 | 0:00:00 | | | | | |
| CMF | 8,660 | 23:43:22 | 0:00:00 | | | | | |
| MCF | 6,461 | 17:25:48 | 0:00:00 | | | | | |
| EMS | 2,282 | 14:11:25 | 0:00:00 | | | | | |
| PARKS | 4,733 | 12:36:22 | 0:00:00 | | | | | |
| SRF | 5,242 | 12:12:10 | 0:00:00 | | | | | |
| LAW | 4,974 | 11:48:34 | 0:00:00 | | | | | |
| HUMANE | 2,977 | 8:30:45 | 0:00:00 | | | | | |
| NFD | 3,535 | 8:29:28 | 0:00:00 | | | | | |
| PUB WKS | 2,809 | 7:00:02 | 0:00:00 | | | | | |
| SMF | 884 | 2:25:54 | 0:00:00 | | | | | |
| OTHER | 126 | 0:25:36 | 0:00:00 | | | | | |
| ICS | 152 | 0:17:50 | 0:00:00 | | | | | |
| FIRE MSC | 83 | 0:16:44 | 0:00:00 | | | | | |
| MUT AID | 106 | 0:12:15 | 0:00:00 | | | | | |
| SAR/USAR | 34 | 0:06:52 | 0:00:00 | | | | | |
| TOTAL: | 225,159 | 639:36:20 | 0:00:00 | | | | | |

MERA ACTIVITY

| Category | Percentage |
|------------|------------|
| SO | 16% |
| NPD | 12% |
| SRP | 12% |
| CMP | 11% |
| SMP | 8% |
| FP | 6% |
| COURT/JAIL | 6% |
| FIRE DSP | 6% |
| MCTD | 5% |
| CMF | 4% |
| MCF | 3% |
| EMS | 2% |
| PARKS | 2% |
| SRF | 2% |
| HUMANE | 1% |
| HUMANIFIED | 1% |
| PUB WKS | 1% |
| SMF | 1% |
| ICS | 0% |
| OTHER | 0% |
| PUB WKS | 0% |

MERA System Usage Annual 2018

| Agency Grouping | Radio Calls | Call Time | Busy Time | Category | Radio Calls | Call Time | Busy Time | Percent Usage |
|-----------------|------------------|-------------------|----------------|---------------------|-------------|------------|-----------|---------------|
| SO | 161,343 | 497:28:20 | 0:00:01 | LAW TOTAL: | 836,888 | 2400:54:42 | 0:00:03 | 70.5 |
| SRP | 145,143 | 441:38:17 | 0:00:01 | FIRE TOTAL: | 240,042 | 649:50:19 | 0:00:08 | 19.1 |
| CMP | 127,731 | 388:23:37 | 0:00:00 | PUBLIC WORKS TOTAL: | 110,987 | 316:08:52 | 0:00:01 | 9.3 |
| NPD | 134,961 | 385:29:02 | 0:00:00 | NON-MERA TOTAL: | 13,581 | 39:35:24 | 0:00:00 | 1.2 |
| SMP | 79,504 | 234:33:14 | 0:00:00 | | | | | |
| COURT/JAIL | 99,793 | 211:55:54 | 0:00:01 | | 1,201,498 | 3406:29:16 | 0:00:12 | 100.0 |
| FIRE DSP | 78,497 | 197:05:19 | 0:00:07 | | | | | |
| MCTD | 65,771 | 190:50:27 | 0:00:00 | | | | | |
| FP | 62,241 | 174:30:10 | 0:00:00 | | | | | |
| SMF | 36,725 | 86:26:55 | 0:00:00 | | | | | |
| EMS | 13,846 | 84:45:16 | 0:00:01 | | | | | |
| MCF | 28,666 | 81:40:16 | 0:00:00 | | | | | |
| CMF | 30,124 | 74:10:21 | 0:00:00 | | | | | |
| PARKS | 25,915 | 73:08:56 | 0:00:00 | | | | | |
| SRF | 30,539 | 71:33:53 | 0:00:00 | | | | | |
| LAW | 26,173 | 66:56:08 | 0:00:00 | | | | | |
| NFD | 19,253 | 47:11:41 | 0:00:00 | | | | | |
| PUB WKS | 16,968 | 45:40:33 | 0:00:01 | | | | | |
| HUMANE | 13,062 | 38:28:04 | 0:00:00 | | | | | |
| SARI/USAR | 2,066 | 5:44:24 | 0:00:00 | | | | | |
| ICS | 1,875 | 5:05:07 | 0:00:00 | | | | | |
| OTHER | 459 | 1:23:49 | 0:00:00 | | | | | |
| FIRE MISC | 326 | 1:12:13 | 0:00:00 | | | | | |
| MUT AID | 519 | 1:07:20 | 0:00:00 | | | | | |
| TOTAL: | 1,201,498 | 3406:29:16 | 0:00:12 | | | | | |

