

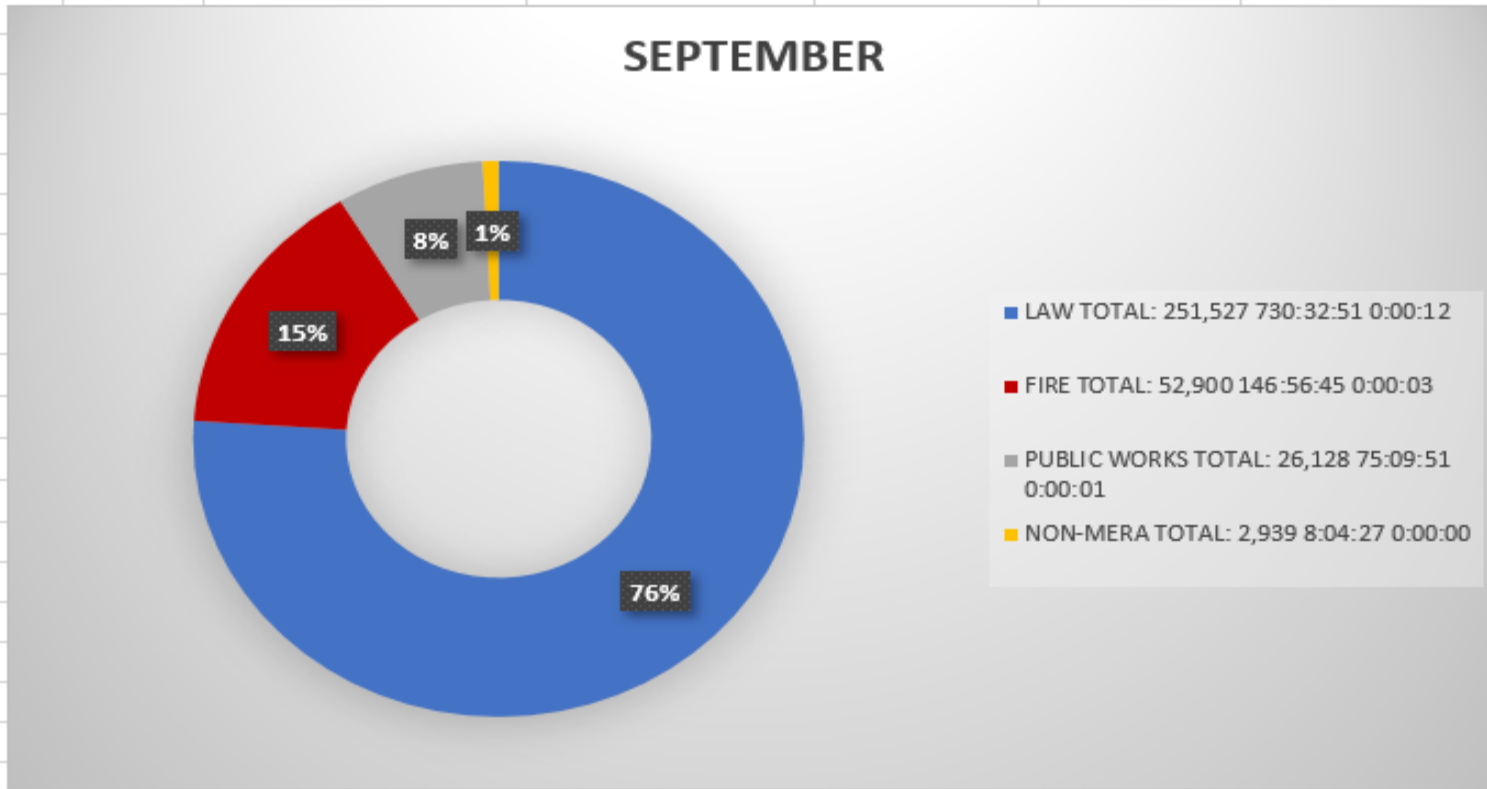
MERA System Operations Update

MERA System Maintenance

During SEPTEMBER the Radio Shop provided the following support:

1. Continued efforts with Federal engineering in support of MERA next gen
2. Completed all preventative maintenance.
3. Civic Center AstroTAC receiver #3
4. Civic Center B side Truepoint microwave transceiver
5. Air Conditioner at Forbes, Reused parts from the old unit at Sonoma to fix.
6. Coordinated with contractor for Civic Center UPS fan replacement.
7. Replaced rectifier at Dollar and San Pedro
8. Switched Central site controllers
9. Replaced 2 strings of batteries at Burdell
10. MOSCAD alarming, paging issue

| SEPTEMBER | | | | |
|----------------------------|--------------------|------------------|------------------|----------------------|
| | <u>Radio Calls</u> | <u>Call Time</u> | <u>Busy Time</u> | <u>Percent Usage</u> |
| LAW TOTAL: | 251,527 | 730:32:51 | 0:00:12 | 76.0 |
| FIRE TOTAL: | 52,900 | 146:56:45 | 0:00:03 | 15.3 |
| PUBLIC WORKS TOTAL: | 26,128 | 75:09:51 | 0:00:01 | 7.8 |
| NON-MERA TOTAL: | 2,939 | 8:04:27 | 0:00:00 | 0.8 |
| | ----- | ----- | ----- | ----- |
| | 269,339 | 767:01:02 | 0:00:04 | 100.0 |



| ANNUAL AS OF SEP 2019 | | | | |
|-----------------------|--------------------|------------------|------------------|----------------------|
| <u>Category</u> | <u>Radio Calls</u> | <u>Call Time</u> | <u>Busy Time</u> | <u>Percent Usage</u> |
| LAW TOTAL: | 1,777,982 | 5167:33:24 | 0:00:38 | 72.0 |
| FIRE TOTAL: | 468,183 | 1278:50:12 | 0:00:42 | 17.8 |
| PUBLIC WORKS TOTAL: | 236,532 | 675:26:58 | 0:00:06 | 9.4 |
| NON-MERA TOTAL: | 22,885 | 59:05:51 | 0:00:02 | 0.8 |
| | ----- | ----- | ----- | ----- |
| | 2,172,088 | 6220:12:31 | 0:01:12 | 100.0 |

