

# **MERA System Operations Update**

January 16, 2018

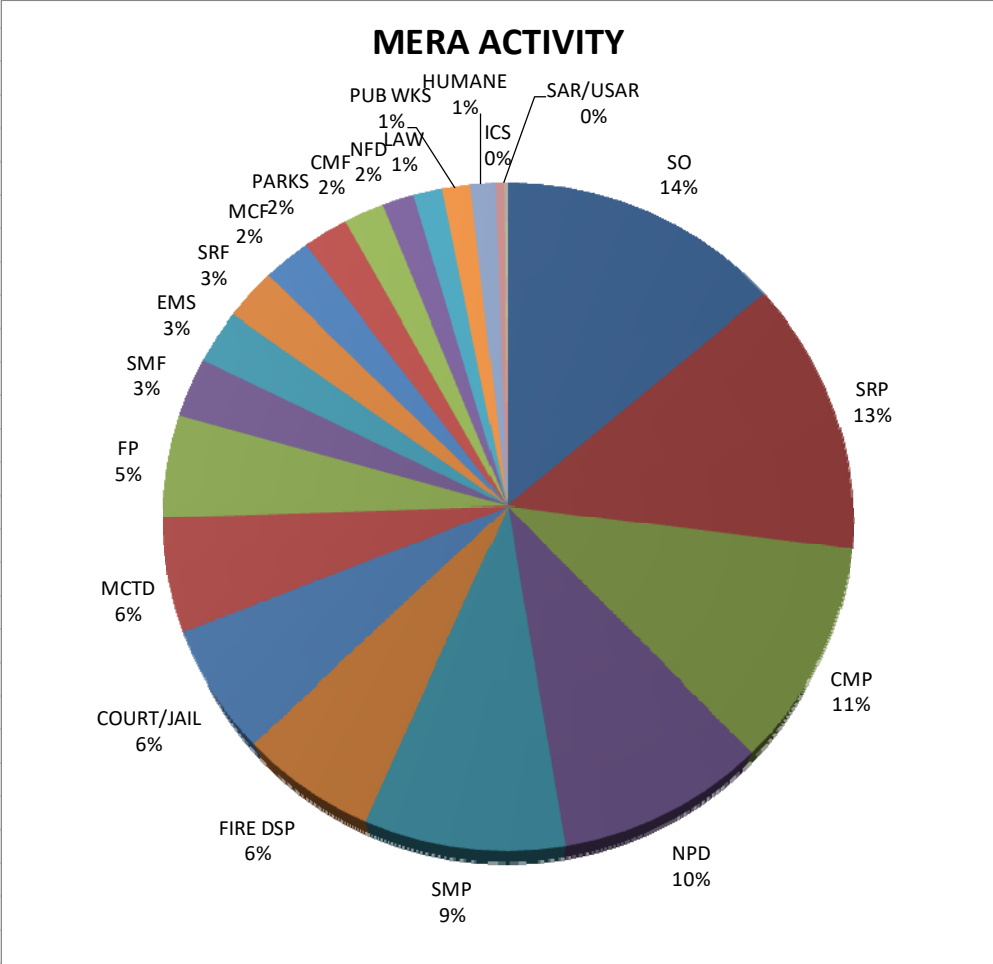
## **MERA System Maintenance**

During the last month the Radio Shop provided the following support:

1. Completed all required Weekly and Quarterly preventative maintenance tasks.
2. Participated in Next-Gen discussions.
3. Provided support for Federal Engineering.
4. Replaced microwave transmitter at Mt. Barnabe
5. Replaced GPS Rubidium time standard at Pt. Reyes.
6. Investigated illegal carrier indications at Mt. Tam and Mill Valley.
7. Replaced East standby ACB board at prime site.

## AMERA System Usage December 2017

<u>Agency Grouping</u>	<u>Radio Calls</u>	<u>Call Time</u>	<u>Busy Time</u>	<u>Category</u>	<u>Radio Calls</u>	<u>Call Time</u>	<u>Busy Time</u>
SO	31,629	98:27:34	0:00:00	<b>LAW TOTAL:</b>	<b>172,072</b>	<b>491:39:14</b>	<b>0:00:01</b>
SRP	31,080	93:43:29	0:00:00				
CMP	25,989	77:26:15	0:00:00				
NPD	24,357	68:13:43	0:00:01				
SMP	21,777	64:56:55	0:00:00				
FIRE DSP	17,582	44:29:02	0:00:00	<b>FIRE TOTAL:</b>	<b>53,246</b>	<b>144:03:08</b>	<b>0:00:00</b>
COURT/JAIL	20,584	43:57:59	0:00:00				
MCTD	13,816	39:55:54	0:00:00	<b>PUBLIC WORKS TOTAL:</b>	<b>23,580</b>	<b>68:43:53</b>	<b>0:00:00</b>
FP	12,674	34:51:42	0:00:00				
SMF	9,041	20:43:40	0:00:00				
EMS	3,079	18:44:12	0:00:00	<b>NON-MERA TOTAL:</b>	<b>3,023</b>	<b>8:28:09</b>	<b>0:00:00</b>
SRF	7,401	18:01:02	0:00:00				
MCF	5,650	16:32:41	0:00:00	-----	-----	-----	
PARKS	5,072	15:43:04	0:00:00	<b>251,921</b>	<b>712:54:24</b>	<b>0:00:01</b>	
CMF	5,921	14:01:11	0:00:00				
NFD	4,376	10:59:15	0:00:00				
LAW	3,982	10:01:37	0:00:00				
PUB WKS	3,564	9:43:24	0:00:00				
HUMANE	2,930	8:18:38	0:00:00				
ICS	1,069	3:12:55	0:00:00				
SAR/USAR	155	0:24:45	0:00:00				
MUT AID	93	0:09:31	0:00:00				
OTHER	59	0:08:36	0:00:00				
FIRE MSC	41	0:07:20	0:00:00				
<b>TOTAL:</b>	<b>251,921</b>	<b>712:54:24</b>	<b>0:00:01</b>				



### MERA System Usage Annual 2017

<u>Agency Grouping</u>	<u>Radio Calls</u>	<u>Call Time</u>	<u>Busy Time</u>	<u>Category</u>	<u>Radio Calls</u>	<u>Call Time</u>	<u>Busy Time</u>	<u>Percent Usage</u>
SO	412,836	1289:59:03	0:00:44	<b>LAW TOTAL:</b>	<b>2,164,233</b>	<b>6278:37:22</b>	<b>0:03:07</b>	<b>68.0</b>
SRP	374,912	1141:50:19	0:00:05	<b>FIRE TOTAL:</b>	<b>674,095</b>	<b>1835:43:39</b>	<b>0:02:44</b>	<b>19.9</b>
CMP	335,183	1014:25:40	0:00:22	<b>PUBLIC WORKS TOTAL:</b>	<b>334,568</b>	<b>994:16:33</b>	<b>0:02:58</b>	<b>10.8</b>
NPD	299,713	848:49:07	0:00:52	<b>NON-MERA TOTAL:</b>	<b>44,832</b>	<b>130:18:35</b>	<b>0:00:00</b>	<b>1.4</b>
SMP	279,948	835:50:40	0:00:21		-----	-----	-----	-----
FIRE DSP	201,878	515:22:26	0:00:30		<b>3,217,728</b>	<b>9238:56:09</b>	<b>0:08:49</b>	<b>100.0</b>
COURT/JAIL	237,635	510:48:07	0:00:22					
FP	162,304	465:02:33	0:00:13					
MCTD	156,457	461:16:25	0:00:22					
MCF	96,353	277:13:55	0:00:48					
PARKS	90,564	276:45:07	0:00:31					
SMF	111,887	263:11:20	0:00:25					
PUB WKS	74,802	219:56:07	0:02:05					
EMS	36,484	211:47:18	0:00:04					
SRF	85,292	205:07:49	0:00:13					
CMF	75,444	183:11:24	0:00:33					
LAW	61,702	171:51:53	0:00:08					
NFD	57,642	151:16:51	0:00:10					
HUMANE	42,294	123:28:10	0:00:00					
ICS	11,481	33:16:53	0:00:00					
SAR/USAR	7,811	23:32:22	0:00:01					
MUT AID	2,538	6:50:25	0:00:00					
FIRE MSC	1,304	5:00:14	0:00:00					
OTHER	1,264	3:02:01	0:00:00					
<b>TOTAL:</b>	<b>3,217,728</b>	<b>9238:56:09</b>	<b>0:08:49</b>					

