

MERA System Operations Update

May 1, 2018

MERA System Maintenance

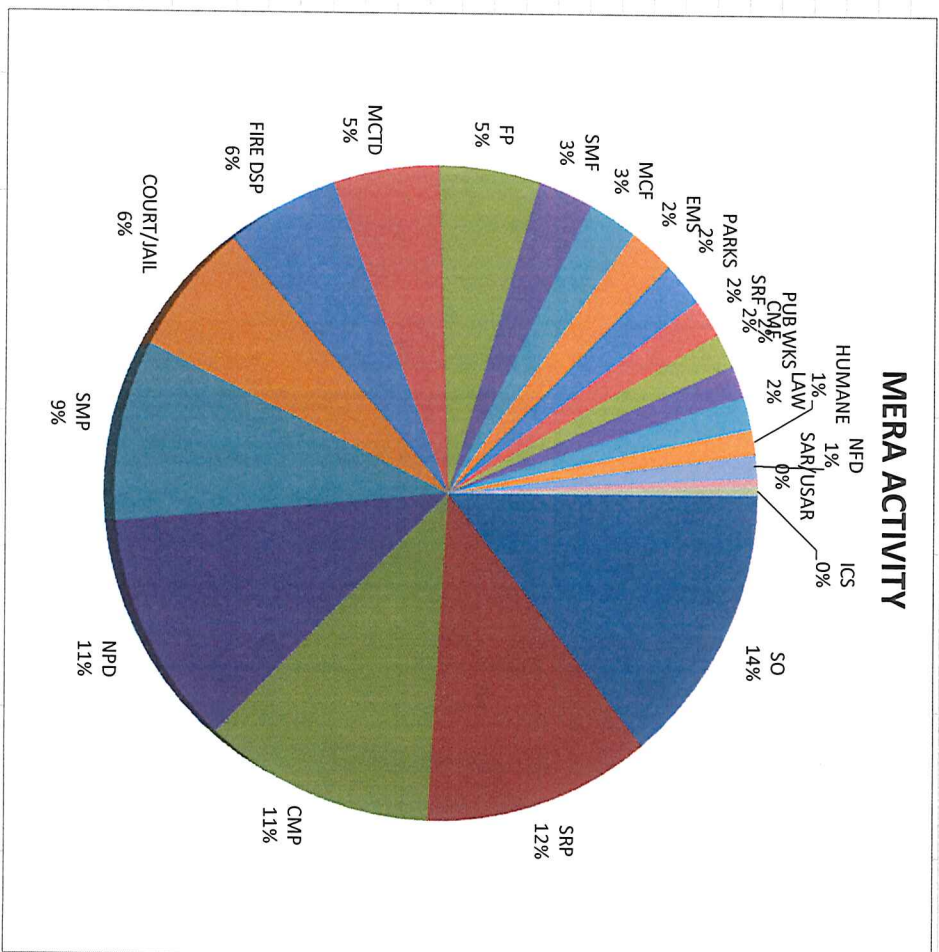
During April the Radio Shop provided the following support:

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. Completed resetting of squelch settings at all sites.
6. Replaced UPS power supply batteries at the Prime Site.
7. Replace power rectifier at Mt. Burdell.
8. Placed power monitoring equipment at Mt. Tamalpais, EOF and San Pedro.
9. Worked with site manager to re-direct air conditioning duct work at Mt. Tamalpais.
10. Worked with Civic Center landscape to trim bushes in microwave path at Civic Center.

MERA System Usage April 2018

Agency Grouping	Radio Calls	Call Time	Busy Time
SO	32,936	100:44:00	0:00:01
SRP	26,907	82:04:00	0:00:00
CMP	25,994	80:16:35	0:00:00
NPD	27,646	79:17:34	0:00:00
SMP	20,625	61:05:46	0:00:00
COURT/JAIL	21,104	45:06:49	0:00:00
FIRE DSP	15,668	39:09:39	0:00:05
MCTD	13,139	37:07:08	0:00:00
FP	12,904	35:55:10	0:00:00
SMF	8,614	20:01:31	0:00:00
MCF	6,186	18:10:00	0:00:00
EMS	2,775	16:50:30	0:00:01
PARKS	5,619	15:52:01	0:00:00
SRF	5,949	13:37:14	0:00:00
CMF	5,283	12:09:32	0:00:00
PUB WKS	4,139	12:00:20	0:00:01
LAW	4,670	11:59:38	0:00:00
HUMANE	2,908	8:49:18	0:00:00
NFD	3,591	8:28:35	0:00:00
SAR/USAR	1,055	2:55:11	0:00:00
ICS	839	2:43:02	0:00:00
FIRE MSC	48	0:11:53	0:00:00
OTHER	59	0:09:06	0:00:00
MUT AID	48	0:05:31	0:00:00
TOTAL:	248,706	704:50:03	0:00:08

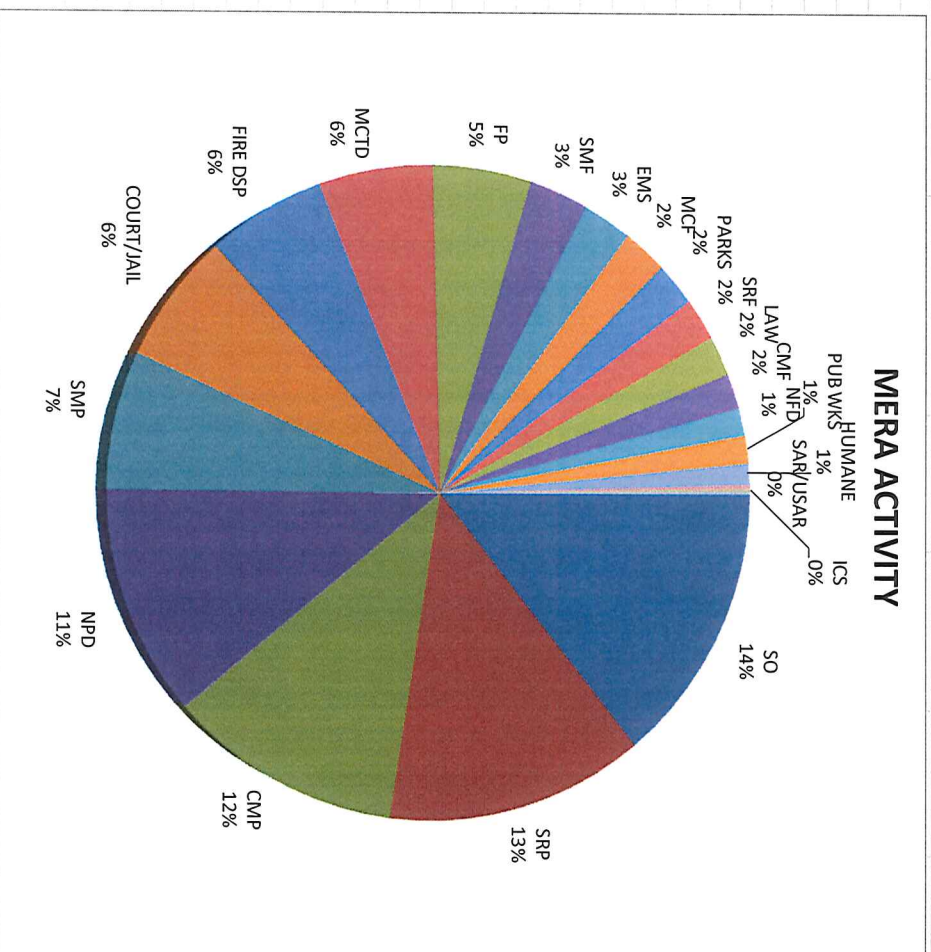
Category	Radio Calls	Call Time	Busy Time	Percent Usage
LAW TOTAL:	172,786	496:29:32	0:00:01	70.4
FIRE TOTAL:	49,169	131:34:05	0:00:06	18.7
PUBLIC WORKS TOTAL:	23,795	67:51:37	0:00:01	9.6
NON-MERA TOTAL:	2,956	8:54:49	0:00:00	1.3
TOTAL:	248,706	704:50:03	0:00:08	100.0



MERA System Usage Annual 2018

Agency Grouping	Radio Calls	Call Time	Busy Time	Percent Usage
SO	128,442	395:49:26	0:00:01	70.1
SRP	119,537	364:26:45	0:00:01	19.4
CMP	104,433	318:14:28	0:00:00	9.5
NPD	108,566	307:56:17	0:00:00	1.1
SMP	62,295	184:09:04	0:00:00	
COURT/JAIL	82,516	175:09:53	0:00:01	
FIRE DSP	64,543	161:52:18	0:00:07	
MCTD	53,218	156:52:16	0:00:00	
FP	49,331	137:30:40	0:00:00	
SMF	35,841	84:01:01	0:00:00	
EMS	11,564	70:33:51	0:00:01	
MCF	22,205	64:14:28	0:00:00	
PARKS	21,182	60:32:34	0:00:00	
SRF	25,297	59:21:43	0:00:00	
LAW	21,199	55:07:34	0:00:00	
CMF	21,464	50:26:59	0:00:00	
NFD	15,718	38:42:13	0:00:00	
PUB WKS	14,159	38:40:31	0:00:01	
HUMANE	10,085	29:57:19	0:00:00	
SAR/USAR	2,032	5:37:32	0:00:00	
ICS	1,723	4:47:17	0:00:00	
OTHER	333	0:58:13	0:00:00	
FIRE MSC	243	0:55:29	0:00:00	
MUT AID	413	0:55:05	0:00:00	
TOTAL:	976,339	2766:52:56	0:00:12	100.0

MERA ACTIVITY



Category	Radio Calls	Call Time	Busy Time	Percent Usage
LAW TOTAL:	676,319	1938:24:07	0:00:03	70.1
FIRE TOTAL:	198,907	535:45:34	0:00:08	19.4
PUBLIC WORKS TOTAL:	90,615	261:50:51	0:00:01	9.5
NON-MERA TOTAL:	10,498	30:52:24	0:00:00	1.1
TOTAL	976,339	2766:52:56	0:00:12	100.0