

**Attachment D – Typical Busy Hour Traffic Report**

<b>Talkgroup Alias/ID</b>	<b>Duration (sec)</b>	<b>Total Calls</b>	<b>Call Average (sec)</b>
<b>USD-2</b>	0.5	1	0.5
<b>SEVT-3</b>	3.1	1	3.1
<b>FD-A16</b>	4.0	1	4
<b>SO-A09</b>	4.0	1	4
<b>DBI-1</b>	4.1	1	4.1
<b>REC-A3</b>	5.7	1	5.7
<b>DTIS-2</b>	5.7	1	5.7
<b>CCSF-1</b>	6.2	1	6.2
<b>WATER1</b>	9.5	1	9.5
<b>SO-A06</b>	11.6	1	11.6
<b>PORT/MAINT</b>	11.6	3	3.866666667
<b>PUB-SAFETY</b>	14.0	2	7
<b>PUC ADMIN</b>	14.6	2	7.3
<b>PD-A10</b>	17.0	3	5.666666667
<b>SFSU-3</b>	27.4	6	4.566666667
<b>FD-A07</b>	29.7	6	4.95
<b>SO-A11</b>	30.4	5	6.08
<b>REAL ESTATE 1</b>	33.4	6	5.566666667
<b>SFLIB-2</b>	37.9	7	5.414285714
<b>8-EMGCY</b>	39.3	2	19.65
<b>FD-B09</b>	40.2	4	10.05
<b>760003</b>	43.6	3	14.533333333
<b>SO-A07</b>	48.0	7	6.857142857
<b>PD-A14</b>	51.2	4	12.8
<b>EMS1/B13</b>	54.9	2	27.45
<b>SFSU-1</b>	58.9	6	9.816666667
<b>DPT-2345</b>	65.3	1	65.3
<b>FD-A15</b>	76.6	6	12.766666667
<b>UCSF-3</b>	82.7	16	5.16875
<b>SO-A10</b>	84.6	15	5.64
<b>USD-3</b>	87.0	10	8.7
<b>TAC7</b>	89.6	7	12.8

RFP for Public Safety Radio Replacement Project

<b>Talkgroup Alias/ID</b>	<b>Duration (sec)</b>	<b>Total Calls</b>	<b>Call Average (sec)</b>
<b>DPT-2362</b>	90.0	3	30
<b>FD-A03</b>	92.8	8	11.6
<b>SFGH-IP</b>	100.8	13	7.753846154
<b>USD-1</b>	101.0	15	6.733333333
<b>13-BSES-4</b>	106.3	10	10.63
<b>FD-B10</b>	114.9	9	12.76666667
<b>WPC-OM</b>	116.6	20	5.83
<b>PD-A03</b>	125.5	12	10.45833333
<b>SCOFF</b>	139.0	8	17.375
<b>DPT-A2</b>	142.8	14	10.2
<b>6-BUF</b>	143.3	18	7.961111111
<b>SFLIB-3</b>	150.4	21	7.161904762
<b>FD-A14</b>	151.5	11	13.77272727
<b>PD-A05</b>	152.6	18	8.477777778
<b>TOW</b>	165.4	16	10.3375
<b>SO-A15</b>	172.3	10	17.23
<b>PD-A07</b>	220.0	15	14.66666667
<b>WPC-SO</b>	220.0	31	7.096774194
<b>CCSF-POL</b>	237.7	21	11.31904762
<b>PD-A01</b>	269.1	22	12.23181818
<b>1-CONTROL</b>	279.2	27	10.34074074
<b>UCSF-1</b>	282.4	38	7.431578947
<b>DPT-A3</b>	292.4	22	13.29090909
<b>PD-B3</b>	312.9	22	14.22272727
<b>SO-A02</b>	337.7	50	6.754
<b>OES-1</b>	363.6	24	15.15
<b>SO-A01</b>	409.2	60	6.82
<b>EMS3/B15</b>	411.6	40	10.29
<b>FD-A02</b>	413.3	34	12.15588235
<b>SO-A04</b>	446.2	63	7.082539683
<b>SO-A03</b>	452.7	48	9.43125
<b>EMS4/B16</b>	462.2	53	8.720754717
<b>AWSS</b>	464.4	53	8.762264151
<b>3-SSR</b>	503.7	67	7.517910448
<b>SO-A08</b>	534.7	53	10.08867925
<b>ANIMAL</b>	542.3	51	10.63333333

RFP for Public Safety Radio Replacement Project

<b>Talkgroup Alias/ID</b>	<b>Duration (sec)</b>	<b>Total Calls</b>	<b>Call Average (sec)</b>
<b>SID2</b>	545.6	40	13.64
<b>DPT-A1</b>	577.9	32	18.059375
<b>5-BSES-2</b>	617.0	28	22.03571429
<b>TAC8</b>	635.3	48	13.23541667
<b>PD-A08</b>	666.2	53	12.56981132
<b>SO-A05</b>	746.3	100	7.463
<b>FD-A04</b>	777.8	43	18.08837209
<b>PD-A06</b>	778.3	52	14.96730769
<b>PD-A12</b>	806.9	63	12.80793651
<b>SFLIB-1</b>	825.9	67	12.32686567
<b>REC-A4</b>	941.9	86	10.95232558
<b>PD-A02*</b>	1,006.3	82	12.27195122
<b>PD-A04*</b>	1,089.2	80	13.615
<b>FD-A01*</b>	1,193.1	77	15.49480519
<b>PD-A11*</b>	1,403.7	107	13.11869159
<b>SO-A16*</b>	1,519.1	158	9.614556962
<b>2-BSES*</b>	1,719.0	136	12.63970588
<b>DPT-A6*</b>	2,172.2	131	16.58167939
<b>EVT-2*</b>	2,410.7	192	12.55572917
<b>EVT-1*</b>	2,723.0	178	15.29775281
<b>PD-A09*</b>	2,924.3	119	24.57394958

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\* Represents top 10 busiest talkgroups that are duplicated to simulate updated dispatch configuration.