

## **Supplemental Information on the Kitsap 911 Console System**

Replace the entire section 1.18 in the Existing System Description with the following:

### **Fire Station Alerting**

- 1.18.1 Kitsap 911 uses two-tone paging for station alerting on Fire 1 channel and has recently completed installation of a PURVIS Fire Station Alerting System™ (PURVIS FSAS™) in 25 fire stations around the county. In addition to fire stations, the two-tone paging system alerts career and volunteer fire fighters throughout Kitsap County.
- 1.18.2 The Zetron ACOM system generates the tones initiated by the CAD system or manually from the Tones screen on console system. Table S-1 contains a listing of the page names with the frequencies and durations.
- 1.18.3 The capabilities of the PURVIS FSAS™ system are:
  - (1) Automated Computer Aided Dispatch through the Hexagon CAD system. Hexagon is supplying the interface to the PURVIS API (Application Programming Interface)
  - (2) Automated voice dispatch over radio (Channel: Fire 1)
  - (3) IP alerting to fire stations, including automated voice alerting over station speakers with message display on status message board.

Table S-1: Two-Tone Paging Information

InstantPageName	Line#	OLD FormatName	NEW FormatName	Stacked Page Name	Dur1 ms	F1 Hz	Dur2 ms	F2 Hz	New Format
AbandonAlert1IP	0	AbandonAlert1	AbandonAlert1		0	ID#2	6Cycles	AlertTone	
M25_0031	43	ST7--KCFD GM	VS2	M25_0031	750	584.8	750	1285.8	0031 VS2_0031
M25_0138	43	ST22--BFD	ST22		1000	1530.0	2000	1153.5	0138 ST22_0138
M25_0146	43	ST23--BFD	ST23		1000	1530.0	2000	617.4	0146 ST23_0146
M25_1001	43	BNGR61,62--KCFD GM	ST61		1000	1180.0	2000	855.5	1001 ST61_1001
M25_1003	43	PSNS,ST27,28--BFD	ST27		1000	767.4	750	1153.5	1003 ST27_1003
M25_1004	43	BFDC1--BFD	C1		1000	569.1	1000	832.5	1004 C1_1004
M25_1007	43	BFDS1,MAR20--BFD	ST1		1000	767.4	1000	507.0	1007 ST1_1007
M25_1009	43	BFDS2--BFD	ST2		1000	767.4	1000	623.7	1009 ST2_1009
M25_1011	43	BFDS3--BFD	ST3		1000	767.4	1000	944.1	1011 ST3_1011
M25_1012	43	BFD DV	DV1		1000	767.4	1000	1092.4	1012 DV1_1012
M25_1013	43	BFD FIRE INVEST	BFINVEST		1000	767.4	1000	979.9	1013 BFINVEST_1013
M25_1014	43	DIST7CHIEFS--KCFD GM	CHIEF8		750	507.0	750	1285.8	1014 CHIEF8_1014
M25_1015	43	BFD CHP	CHPBFD		1000	569.1	1000	1122.5	1015 CHPbfd_1015
M25_1018	43	DV51,M51--KCFD GM	DV51		1000	1180.0	2000	788.5	1018 DV51_1018
M25_1020	43	AT1 and AT2	AT		1000	600.9	2000	1130.0	1020 AT_1020
M25_1022	43	ST51--KCFD GM	S1AID		1000	1180.0	2000	617.4	1022 S1AID_1022
M25_1023	43	ST52--KCFD GM	S1FIRE		1000	1180.0	2000	953.7	1023 S1FIRE_1023
M25_1024	43	ST53,54,55--KCFD GM	VOL57		1000	1180.0	2000	569.1	1024 VOL57_1024
M25_1025	43	DV56,M56--KCFD GM	DV56		1000	1180.0	2000	584.8	1025 DV56_1025
M25_1026	43	ST56--KCFD GM	VOL56		1000	1180.0	2000	707.3	1026 VOL56_1026
M25_1032	43	BFD--BFD	ST21		1000	1530.0	2000	1034.7	1032 ST21_1032
M25_1034	43	ST64--KCFD GM	ST64		1000	2575.0	2000	3062.0	1034 ST64_1034
M25_1035	43	BFD DUTY CHIEF	BN21		1000	1530.0	1000	903.2	1035 BN21_1035
M25_1040	43	C8--KCFD GM	C8		750	643.0	750	1285.8	1040 C8_1040
M25_1043	43	DV8,M8,A8--KCFD GM	DV8		750	1180.0	750	1285.8	1043 DV8_1043
M25_1047	43	DV10,A10--KCFD GM	DV10		750	569.1	750	1285.8	1047 DV10_1047
M25_1048	43	DV14,M14--KCFD GM	DV14		750	2575.0	750	1285.8	1048 DV14_1048
M25_1052	43	DV16,M16--KCFD GM	DV16		750	2164.0	750	1285.8	1052 DV16_1052
M25_1054	43	DV17--KCFD GM	DV17		750	879.0	750	1285.8	1054 DV17_1054
M25_1055	43	CHP7--KCFD GM	CHPSK		750	1130.0	750	1285.8	1055 CHPSK_1055
M25_1057	43	ST6--KCFD GM	ST6		750	855.5	750	1285.8	1057 ST6_1057
M25_1058	43	DV11--KCFD GM	DV11		750	799.0	750	1285.8	1058 DV11_1058
M25_1059	43	ST8--KCFD GM	ST8		750	1465.0	750	1285.8	1059 ST8_1059
M25_1060	43	ST9--KCFD GM	ST9		750	1036.0	750	1285.8	1060 ST9_1060
M25_1061	43	ST10--KCFD GM	ST10		750	600.9	750	1285.8	1061 ST10_1061
M25_1062	43	ST11--KCFD GM	T11		750	634.5	750	1285.8	1062 T11_1062
M25_1063	43	ST12--KCFD GM	ST12\13		750	1743.0	750	1285.8	1063 ST12\13_1063
M25_1064	43	ST13--KCFD GM	VS3		750	688.3	750	1285.8	1064 VS3_1064
M25_1065	43	ST14--KCFD GM	ST14		750	1901.0	750	1285.8	1065 ST14_1065
M25_1066	43	ST15--KCFD GM	ST15		750	707.3	750	1285.8	1066 ST15_1066
M25_1067	43	ST16--KCFD GM	ST16		750	672.0	750	1285.8	1067 ST16_1067
M25_1068	43	ST17,A17--KCFD GM	ST17		750	1344.0	750	1285.8	1068 ST17_1068
M25_1069	43	ST18--KCFD GM	VS1		750	950.0	750	1285.8	1069 VS1_1069
M25_1070	43	ST19--KCFD GM	OLY1		750	1985.0	250	1285.8	1070 OLY1_1070
M25_1071	43	ST20--KCFD GM	ST20		750	1669.0	750	1285.8	1071 ST20_1071
M25_1077	43	AIR9--KCFD GM	AIR9		750	732.0	750	1285.8	1077 AIR9_1077
M25_1080	43	DV81,M81--KCFD KG	DV81		1000	651.9	1000	726.8	1080 DV81_1080
M25_1083	43	ST85--KCFD KG	ST85		1000	651.9	2000	767.4	1083 ST85_1083
M25_1084	43	NKDC,DC71--KCFD LH	BN71\FM71		750	651.9	250	953.7	1084 BN71\FM71_1084
M25_1085	43	ST81--KCFD KG	ST81		1000	651.9	2000	688.3	1085 ST81_1085
M25_1085	43	CHP81			750	651.9	750	1122.5	1086 CHP81_1086
M25_1088	43	ST84--KCFD KG	ST84		1000	470.5	2000	445.7	1088 ST84_1088
M25_1111	43	MAR81--KCFD KG	MAR81		1000	553.9	2000	953.7	1111 MAR81_1111
M25_1115	43	ST87,89--KCFD HV	ST89		2500	553.9	2000	1122.5	1115 ST89_1115
M25_1119	43	CKCHIEFS,CKCH--KCFD GM	CKCHIEFS		1000	1180.0	2000	524.6	1119 CKCHIEFS_1119
M25_1120	43	CKDC,DC51--KCFD GM	BN51		1000	1180.0	1000	669.9	1120 BN51_1120
M25_1122	43	DV41,M41--KCFD GM	DV41		1000	1180.0	1000	726.8	1122 DV41_1122
M25_1125	43	CKFRCHP51--KCFD GM	CHPCK		1000	1180.0	2000	1743.0	1125 CHPCK_1125
M25_1127	43	CKFRRH41--KCFD GM	REHAB		1000	1180.0	2000	1092.4	1127 REHAB_1127
M25_1130	43	ST41--KCFD GM	DV57		1000	1180.0	2000	910.0	1130 DV57_1130
M25_1132	43	ST42,43--KCFD GM	41FIRE		1000	1180.0	2000	832.5	1132 41FIRE_1132
M25_1133	43	ST44--KCFD GM	41AID		1000	1180.0	2000	1034.7	1133 41AID_1133
M25_1134	43	ST45--KCFD GM	DV45		1000	1180.0	2000	470.5	1134 DV45_1134
M25_1140	43	FM71--KCFD LH	PIO71		750	1820.0	250	1153.5	1140 PIO71_1140
M25_1141	43	ALLVOL71	ALLVOL71		750	1820.0	250	726.8	1141 ALLVOL71_1141
M25_1142_JCFD	43	JCFD	JCFD		1000	1820.0	500	691.8	1142 JCFD_1142
M25_1145	43	ST71, M71	DV71\ST71		750	1820.0	250	992.0	1145 DV71\ST71_1145
M25_1146	43	ST72,77--KCFD GM	ST77		750	1820.0	250	855.5	1146 ST77_1146
M25_1147	43	ST73--KCFD LH	ST73		750	1820.0	250	953.7	1147 ST73_1147
M25_1148	43	test for st72	ST72		750	1820.0	250	669.9	1148 ST72_1148
M25_1152	43	ST79--KCFD LH	ST79		1000	1820.0	1000	788.5	1152 ST79_1152
M25_1160	43	FIREMRSLS--KCFD GM	FM		1000	1433.4	2000	1122.5	1160 FM_1160
M25_1162	43	ST62	ST62		1000	950.0	750	669.9	1162 ST62_1162
M25_1165	43	JP,ST63--BFD	ST63		1000	767.4	2000	691.8	1165 ST63_1165
M25_1173	43	PIO71-KCFD K	BN81\PIO81		1000	321.7	2000	524.6	1173 BN81\PIO81_1173
M25_1175	43	MASONCO21--KCFD GM	MASON CO.		1000	788.5	2000	832.5	1175 MASON CO._1175
M25_1176	43	PIO--KCFD GM	PIO		1000	584.8	2000	1650.0	1176 PIO_1176
M25_1180	43	ST31--KCFD GM	DV31\ST31		750	810.0	750	1285.8	1180 DV31\ST31_1180
M25_1195	43	ST28	ST28		1000	767.4	750	1285.8	1195 ST28_1195

Replace sections 1.23.1 and 1.23.2 in the Existing System Description with the following:

## 1.23 Dispatch Console System

- 1.23.1 The Kitsap 911 dispatch console system is a recently upgraded, redundant Zetron AcomNovus system located at the 911 Carver St., Bremerton, WA 98312. Figure S-2 shows the System Overview diagram consisting of redundant core servers, a reporting (Surveyor) server, two redundant conventional services gateways, one non-redundant conventional services gateway (for listen-in lines), and the Ethernet switches. The diagram also shows the 23 operator consoles in the Dispatch Center and 20 virtual consoles supporting 45 remote consoles.

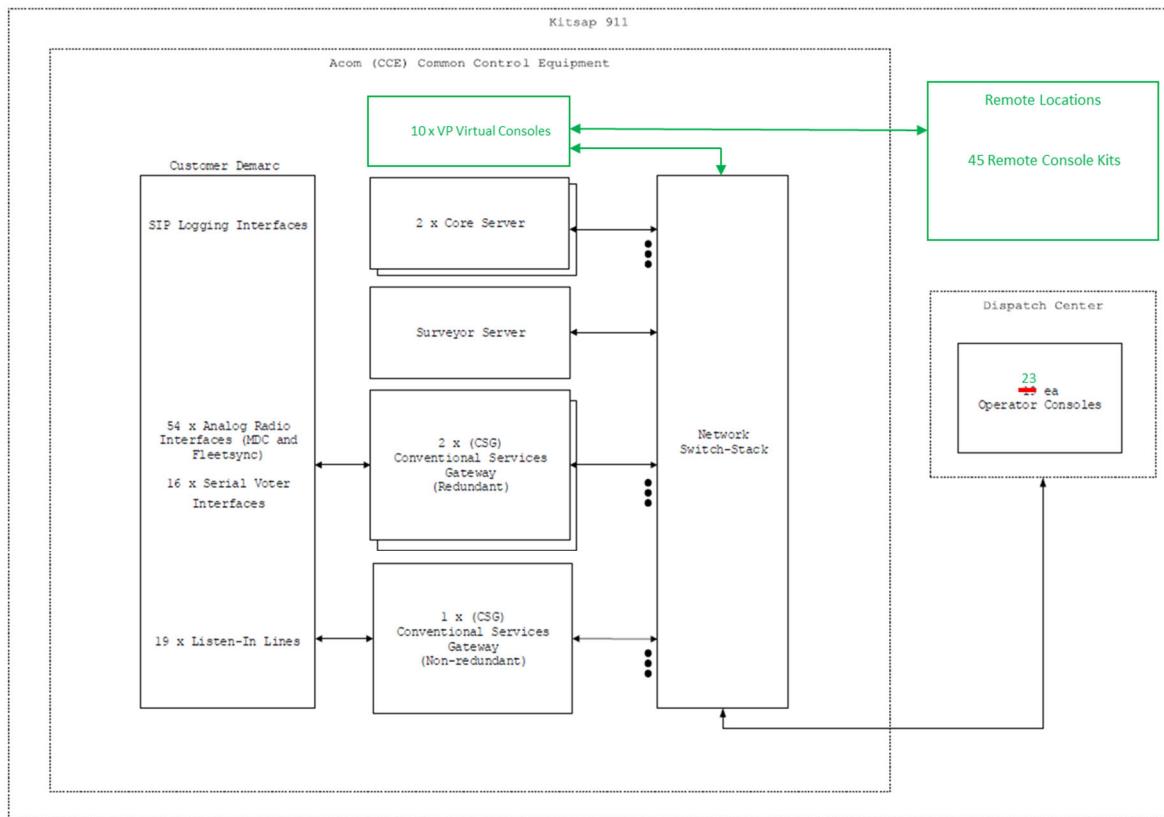


Figure S-2 Zetron ACOM System Overview

Table S-2 shows the conventional radio channels connected to the Zetron ACOM console system and the available slots for additional channels.

Table S-2: Conventional Channel Connections to the ACOM System

Conventional Services Gateway Connections					
Rack 1	Card 1	Card 2	Card 3	Card 4	
Slot 1	LE 2	LE 3	FIRE 2	TRIS KIT-WSP-LINK1	
Slot 2	BPWD	FIRE 3	FIRE 5	TRIS KIT-POS-LINK1	
Slot 3	TAC 8	REDNET	OSCCR	TRIS KIT-SNO-LINK1	
Slot 4	MCFD	MED 8	PCFD	TRIS IWN-KIT-LINK1	
Slot 5	JCFD	PSNS FIRE	HEAR	TRIS KC-KIT-LINK1	
Slot 6	Available	Available	TRIS INTERCOMM	TRIS KIT-PC-LINK1	
Rack 2	Card 1	Card 2	Card 3	Card 4	Card 5
Slot 1	LE 1	LE 4	LERN	FIRE 1	Available
Slot 2	JCSO	FIRE 4	TAC 7	TRIS KIT-POS-LINK2	Available
Slot 3	TAC 9	MED 10	SUQ F2	TRIS KIT-SNO-LINK2	Available
Slot 4	BIPD	POULSBO	LE 5	TRISIWN-KIT-LINK2	Available
Slot 5	WSP	MCSO	PCSO	TRIS KC-KIT-LINK2	Available
Slot 6	Available	Available	Available	TRIS KIT-PC-LINK2	Available

1.23.2 Table 1-19 provides the console name, location, and use of each console on the Kitsap 911 dispatch console system.

Table 1-19: Dispatch Console Location and Use

Console Name	Location	Use
Positions 1 - 16	Operations Floor	Dispatching and Call Taking
Positions 17 & 18	Training Room	Training, Dispatching, and Call Taking
Position 19	Equipment Room	Maintenance Console
Position 20	Equipment Room	Purvis Fire Alerting Console
Position 21	Equipment Room	System Administration <sup>1</sup>
Positions 22 & 23 <sup>2</sup>	Operations Floor	Dispatching and Call Taking
VP1-10 <sup>3</sup>	Equipment Room Servers	Connect Remote Console Kits
Remote Console Kits 1-45	Remote as Needed	Remote Dispatching and Call Taking

<sup>1</sup> Position 21 is the Zetron ACOM system administration PC and the backup for position 20, the Purvis Fire Alerting console.

<sup>2</sup> Additional consoles to be added soon. The actual numbering of these positions has not been determined yet.

<sup>3</sup> Kitsap 911 has built a total of 20 virtual console positions, but is licensed for only 10 concurrent remote consoles