

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name 2015 Boston Marathon			Date/Time Prepared 4/12/2015 15:16 (Rev. 17)			Operational Period Date/Time 4/20/2015 05:00 - 20:00		
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	Start Area Logistics	H1	Hopkinton Common	145.650 W		203.5	145.650 W		203.5	A	Simplex
2	Start Area Logistics	H2	Hopkinton State Park	147.450 W		203.5	147.450 W		203.5	A	Simplex
3	Start Area Logistics	H3	Hopkinton South Street	145.690 W		203.5	145.690 W		203.5	A	Simplex
4	Start Area Logistics	H4	Hopkinton Athletes Village	147.510 W		203.5	147.510 W		203.5	A	Simplex
5	Start Area Logistics	H5	Hopkinton Townwide	448.025 W		100.0	443.025 W		88.5	A	Hopkinton
6	Start Area Logistics	H6	Hopkinton Management	145.730 W		203.5	145.730 W		203.5	A	Simplex
7	Start Area Logistics	H7	Hopkinton Medical Tactical	147.555 W		203.5	147.555 W		203.5	A	Simplex
8	Start Area Logistics - Backup	H8	Hopkinton Repeater Backup	449.575 W		88.5	444.575 W		88.5	A	Southborough
9	Start Area Logistics	H9	RESTRICTED USE - Hopkinton Downfield Safety	ON FILE							Simplex
10	Start Area Logistics	H10	RESTRICTED USE - Hopkinton Reserved	ON FILE							Simplex
11	Start Area Logistics	H11	RESTRICTED USE - Hopkinton Shelter	ON FILE							Simplex
12	Course Logistics - Wide	C1.C	Course Wide Link	146.790 W		146.2	146.190 W		146.2	A	Weston
13	Course Logistics - Wide	C1.H	Course Wide Link **	147.270 W		CSQ	147.870 W		127.3	A	***REVISED 4/12*** Remote Receiver @ Hopkinton for C1.W
14	Course Logistics - Zone & Wide	C1.W	Zone 1 & Course Wide Link	147.270 W		CSQ	147.870 W		146.2	A	***REVISED 4/12*** Marlborough
15	Course Logistics - Wide	C1.E	Course Wide Link **	146.670 W		CSQ	146.070 W		146.2	A	Quincy
16	Course Logistics - Wide	C1.L	Course Wide Link	442.700 W		88.5	447.700 W		88.5	A	Weston
17	Course Logistics - Zone	C2	Zone 2 **	147.150 W		100.0	147.750 W		CSQ	A	Framingham
18	Course Logistics - Zone	C3	Zone 3 **	147.030 W		CSQ	147.630 W		123.0	A	Newton
19	Course Logistics - Zone	C4	Zone 4	145.430 W		146.2	144.830 W		146.2	A	Belmont
20	Course Logistics - Zone	C5	Zone 5 **	147.360 W		CSQ	147.960 W		67.0	A	Newton
21	Course Logistics - Zone	C6	Zone 6 **	146.985 W		118.8	146.385 W		88.5	A	Brookline
22	Course Logistics - Zone	C7.W	Zone 7 - West **	146.820 W		127.3	146.220 W		146.2	A	Remote Receiver @ Brookline for C7E
23	Course Logistics - Zone	C7.E	Zone 7 - East	146.820 W		127.3	146.220 W		127.3	A	Boston
24	Course Logistics - Backup	C8	Backup - Walpole **	146.895 W		CSQ	146.295 W		123.0	A	Walpole
25	Course Logistics - Backup	C9	Backup - Simplex	147.420 W		CSQ	147.420 W		CSQ	A	Simplex
26	Transportation Logistics	T1.W	Medical Sweep Bus Loop A & C **	145.110 W		123.0	144.510 W		131.8	A	Remote Receiver @ Ashland for T1.E
27	Transportation Logistics	T1.E	Medical Sweep Bus Loop A & C **	145.110 W		123.0	144.510 W		110.9	A	Concord
28	Transportation Logistics	T2	Medical Sweep Bus Loop B & D	146.640 W		136.5	146.040 W		136.5	A	Waltham
29	Transportation Logistics	T3	Medical Sweep Bus Loop E	145.230 W		88.5	144.630 W		88.5	A	Boston
30	Transportation Logistics	T4	Bus Medical Tent Approach	145.310 W		123.0	144.710 W		123.0	A	Boston (Local)
31	Transportation Logistics - Backup	T5.W	Backup - Worcester †	146.480 W		107.2	144.980 W		107.2	A	Worcester
32	Transportation Logistics - Backup	T5.E	Backup - Worcester †	146.480 W		107.2	147.480 W		107.2	A	Worcester - Voted Receiver
33	Transportation Logistics - Backup	T6	Backup - Waltham	443.050 W		107.2	448.050 W		107.2	A	Waltham
34	Finish Area	B1	Logistics Net	145.555 W		74.4	145.555 W		74.4	A	Simplex - Linked to B2
35	Finish Area	B2	Logistics Net	446.025 W		67.0	446.025 W		67.0	A	Simplex - Linked to B1
36	Finish Area	B3	Medical Sweeps Net	147.485 W		82.5	147.485 W		82.5	A	**Use only if not UHF equipped** Simplex - Linked to B4
37	Finish Area	B4	Medical Sweeps Net	446.125 W		91.5	441.125 W		91.5	A	**Preferred. Use VHF only if not UHF equipped** Temporary Repeater - Linked to B3
38	Finish Area	B4.D	Medical Sweeps Net	446.125 W		91.5	446.125 W		91.5	A	Simplex - B4 Direct
39	Finish Area	B5	Medical Supervisor Talk Around	446.000 W		100.0	446.000 W		100.0	A	Simplex
40	Finish Area - Backup	B6	Backup	446.050 W		123.0	446.050 W		123.0	A	Simplex
41	Finish Area - Backup	B7	Backup	146.580 W		136.5	146.580 W		136.5	A	Simplex
42	Finish Area Tactical	TAC1	Finish Line Ops. Tactical 1	144.920 W		192.8	144.920 W		192.8	A	Simplex
43	Finish Area Tactical	TAC2	Finish Line Ops. Tactical 2	146.415 W		218.1	146.415 W		218.1	A	Simplex
44	Finish Area Tactical	TAC3	Finish Line Ops. Tactical 3	147.435 W		241.8	147.435 W		241.8	A	Simplex
45	Net Inter-Tie	K1	Net Intertie **	449.075 W		CSQ	444.075 W		88.5	A	Pass Traffic & Coordinate Between Control Points
46	Segment Coordinators	K2	RESTRICTED USE - Segment Coordinators	ON FILE							Segment Leads Event Wide Talk-Around
** Some amateur radio equipment can not be programed with mismatched PL. In this case it is recommended to use the appropriate PL for the INPUT and CSQ for the OUTPUT. † Indicates non-standard offset.											
Prepared By (Communications Unit)						Incident Location : Towns of Hopkinton, Ashland, Framingham, Natick, Wellesley, Newton, Brookline, Boston					
M. Forman, B. DeMattia - Reviewed By: BAA Amateur Radio Communications Steering Committee						USA Massachusetts					

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

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