Voice Frequencies

Santa Clara County					Reviewed 2026-06-19
Channel	**Call Sign**	**Frequency**	**PL**	**Note**	**Updated**
Message Net	W6TI	147.360 +	110.9		2011-02-11
Message Net Alt (Linked)	K6FB	145.450 –	100.0	H	2012-06-28
Message Net Alt (Linked)	K6FB	442.575 +	100.0	H	2012-06-28
Command	W6GGF	442.500 +	100.0		2016-05-16
Resource, Primary [offline]	AA6BT	146.115 +	100.0	D,U	2025-07-14
Resource, North	W6ASH	145.270 –	100.0	D,E	2011-02-11
Resource Alt, North	W6ASH	440.800 +	100.0	D,E	2017-07-11
Resource, South	K6SNY	443.275 +	107.2	D,G,T	2024-08-25
Hospital Net	N6NFI	145.230 –	100.0		2011-02-11
NTS	WR6ABD	146.640 –	162.2		2011-02-11

American Red Cross					Review pending
Command	W7AFG	444.300 +	173.8		2011-02-11
Command Alt	WB6OQS	444.600 +	141.3		2011-02-11
Tactical 1	KB6FEC	147.165 +	162.2		2011-02-11
Tactical 2	WG6LEE	147.675 –	162.2		2022-11-23
Tactical Alt	WB6OQS	146.760 –	151.4		2011-02-11
Link	WB6OQS	224.260 –	100.0		2011-02-11
Talk Around	WB6RNH	444.300 +	162.2		2011-02-11
All Areas	Simplex	147.420 (s)			2011-02-11

Campbell					Reviewed 2026-05-14
Tactical 1	Simplex	146.565 (s)			2024-05-18
Tactical 2	NO1PC	442.175 +	100.0		2024-05-18
Tactical 3	Simplex	147.585 (s)		C	2024-05-18

Cupertino					Reviewed 2026-06-20
Tac 1, Resource Net Alt1	Simplex	147.570 (s)	151.4	2	2026-06-20
Tac 2, Message Net	Simplex	146.460 (s)	151.4		2011-02-11
Tac 3, Resource Net	W6TDM	440.150 +	100.0		2011-02-11
Tac 4, Resource Net Direct	Simplex	440.150 (s)	100.0		2026-06-20
Tac 5, General Field	Simplex	441.000 (s)	151.4	R	2017-10-09
Tac 6, General Field	Simplex	147.585 (s)	151.4	C	2026-06-20
Tac 7, Command Net	WW6HP	442.000 +	151.4		2021-11-21
Tac 8, Command Net Direct	Simplex	442.000 (s)	151.4		2026-06-20
Tac 11, Resource Net Alt2	Simplex	147.570 (s)	151.4	2	2026-06-20

Gilroy					Review pending
Tactical-1	Simplex	147.480 (s)			2011-02-11
Tactical-2	Simplex	146.445 (s)			2011-02-11
Tactical-CERT	Simplex	146.595 (s)			2011-02-11

Voice Frequencies

Loma Prieta					Reviewed 2026-06-19
Channel	**Call Sign**	**Frequency**	**PL**	**Note**	**Updated**
Tactical	KO6DVB	440.650 +	94.8		2026-06-19
Tactical	AB6VU	440.550 +	94.8		2026-06-19
Tactical	AE6KE	146.835 –	94.8		2011-02-11

Los Altos					Reviewed 2026-05-14
Primary	K6LOS	441.525 +	123.0		2024-03-15
Secondary	K6LOS	146.940 –	123.0		2024-03-15
Backup	Simplex	146.595 (s)		M	2024-03-15
KH6N	KH6N	440.875 +	100.0		2019-12-31
	W6ASH	440.800 +	100.0	E	2011-02-11

Los Altos Hills					Reviewed 2026-02-13
LAH Simplex	Simplex	147.435 (s)			2011-02-11
LAH Repeater	W6LAH	146.745 –	110.9		2011-02-11

Los Gatos / Monte Sereno					Reviewed 2026-06-20
Resource Net	W6PIY	147.390 +	151.4		2014-07-14
Command / Resource Alt	W6PIY	441.350 +	88.5		2014-07-14
Tac 1	Simplex	147.480 (s)			2014-07-14
Tac 2	Simplex	146.595 (s)		M	2026-06-20
Tac 3	Simplex	441.000 (s)	88.5	R	2022-05-16

Milpitas					Reviewed 2026-06-30
Primary	W6MLP	145.430 –	85.4	P	2023-11-15
Primary	W6MLP	224.720 –	100.0	P	2023-11-15
Tactical 1	Simplex	147.525 (s)	85.4	Q	2024-01-26
Tactical 2	Simplex	223.320 (s)	85.4		2020-07-20

Morgan Hill					Reviewed 2026-11-06
Tactical-1	Simplex	146.490 (s)	118.8	N	2024-02-08
Tactical-2	Simplex	147.540 (s)	118.8		2024-02-08
Tactical-CERT	Simplex	146.550 (s)	118.8		2026-11-06

Mountain View					Reviewed 2026-05-14
Command Net	W6ASH	145.270 –	100.0	E	2011-02-11
Message Net	W6ASH	440.800 +	100.0	E	2012-12-12
Tactical	Simplex	146.535 (s)			2011-02-11
Tactical Alt	Simplex	147.495 (s)			2025-10-17

NASA/Ames					Review pending
Tactical 1	Simplex	146.445 (s)			2011-04-11
Tactical 2	Simplex	146.505 (s)			2011-02-11
Tactical 3	Simplex	146.550 (s)			2011-04-11
Tactical 4	Simplex	147.465 (s)			2011-02-11
Event	Simplex	146.490 (s)		N	2011-02-11
Command	NA6MF	145.250 –	123.0		2011-02-11

Voice Frequencies

Palo Alto					**Reviewed 2026-05-14**
Channel	**Call Sign**	**Frequency**	**PL**	**Note**	**Updated**
Command A	Simplex	147.540 (s)	100.0		2022-08-15
Command B	W6EI	443.825 +	151.4		2025-02-12
Command Alt	WW6HP	442.000 +	151.4		2025-02-12
District 1	Simplex	441.000 (s)	100.0	R	2024-05-09
District 2	N6BDE	440.200 +	123.0		2022-08-15
District 3	Simplex	147.525 (s)	100.0	Q	2023-04-10
District 4	Simplex	147.480 (s)	100.0		2025-02-12
District 5	Simplex	446.500 (s)	100.0	S	2025-02-12

San José					**Reviewed 2026-05-14**
Command	W6UU	146.985 –	114.8		2011-02-11
Tactical-1	Simplex	146.475 (s)	100.0		2011-02-11
Tactical-2	Simplex	146.430 (s)	100.0		2011-02-11
Tactical-3	Simplex	147.435 (s)	100.0		2011-02-11
Tactical-4	Simplex	147.540 (s)	100.0		2011-02-11

Santa Clara					**Reviewed 2026-05-14**
Tactical	K6SNC	442.025 +	100.0		2012-04-11
Tactical	Simplex	147.510 (s)			2011-02-11
Tactical Alt 1	Simplex	146.580 (s)			2014-04-11
Tactical Alt 2	Simplex	147.450 (s)		M	2011-02-11
ATV Broadcast	Simplex	434.000 (s)			2011-02-11

Saratoga					**Reviewed 2026-05-14**
Command	K6SA	146.655 –	114.8		2011-01-11
Command	K6SA	443.150 +	100.0		2011-01-11
Tactical Alt	Simplex	146.505 (s)			2011-01-11
Tactical Alt 2	Simplex	146.595 (s)		M	2011-01-11

South County					**Review pending**
South County InterCity	W6GGF	147.825 –	100.0		2011-02-11

Stanford					**Reviewed 2026-05-14**
Primary	N6BDE	440.200 +	123.0		2011-01-11
Tactical-1	Simplex	146.490 (s)	123.0	N	2011-01-11
Tactical-2	Simplex	146.550 (s)	123.0		2011-04-11

Voice Frequencies

Sunnyvale					Reviewed 2026-06-20
Channel	**Call Sign**	**Frequency**	**PL**	**Note**	**Updated**
Primary	K6SNY	145.170 –	94.8		2014-01-14
Repeater Output	K6SNY	145.170 (s)	94.8		2024-09-06
Tac A	Simplex	147.405 (s)	94.8		2025-01-14
Tac B	Simplex	146.415 (s)	94.8		2025-01-14
Tac C	Simplex	147.585 (s)	94.8	C	2025-01-14
Tac D	Simplex	446.000 (s)	94.8		2023-09-01
Tac E	Simplex	446.500 (s)	94.8	S	2024-05-07
Alt Crystal Peak	K6SNY	443.275 +	107.2	G	2011-11-11
Repeater Output	K6SNY	443.275 (s)	107.2	G	2011-11-11
Alt DPS	K6SNY	444.525 +	94.8		2020-04-01
Repeater Output	K6SNY	444.525 (s)	94.8		2020-04-02

Frequency List Notes	
2	Shared: Cupertino (PL 151.4) and Foster City (PL 114.8). Tac 11 / Resource Net Alt2 is equivalent to Tac 1 / Resource Net Alt1 with tone squelch enabled.
C	Shared: Cupertino (PL 151.4), Sunnyvale (PL 94.8), and Campbell (no PL)
D	Resource Net is for hams who have not been assigned to check in and for tracking those in route to or from an assignment
E	Shared: County Resource Net (primary); Los Altos and Mountain View (secondary)
G	Shared: County Resource Net (primary), Sunnyvale (secondary)
H	K6FB 145.450 (Castle Rock) and 442.575 (Black Mountain) linked full time
M	Shared: Los Altos, Los Gatos / Monte Sereno and Saratoga
N	Shared: Stanford (PL 123.0) and Morgan Hill
P	Milpitas repeaters are normally linked (2 courtesy tone beeps), but may be unlinked (1 courtesy tone beep) in case of an emergency that requires additional bandwidth
Q	Shared: Palo Alto (PL 100) and Milpitas (PL 85.4)
R	Shared: Cupertino (PL 151.4), Los Gatos / Monte Sereno (PL 88.5), and Palo Alto (PL 100.0)
S	Shared: Palo Alto (PL 100.0) and Sunnyvale (PL 94.8)
T	As of 20 August 2024, N6NAC is no longer available for SCC ARES/RACES use.
U	As of 14 July 2025, AA6BT is offline indefinitely pending relocation by the repeater owners. The other county Resource Net Repeaters (W6ASH and K6SNY) can still be linked.

SCCo Packet BBS Reference

Santa Clara County Packet BBSes				
BBS	**2m**	**1.25m**	**70cm**	**Location**
W1XSC-1	145.750	223.620	433.570	Downtown San Jose
W2XSC-1	145.730	223.560	433.590	Crystal Peak (South County)
W3XSC-1	144.310	223.540	433.450	Palo Alto
W4XSC-1	145.690	223.600	433.550	Frazier Peak (above Milpitas)
W5XSC-1	(varies)			Training, events, backup
W6XSC-1	(varies)			Testing, backup

City/Agency BBS Assignments			
City / Agency	**Prefix**	**Primary**	**Secondary**
American Red Cross	ARC	W1XSC	W4XSC
Cal FIRE Santa Clara Unit	SCU	W2XSC	W1XSC
Campbell	CBL	W1XSC	W4XSC
Cupertino	CUP	W1XSC	W4XSC
Gilroy	GIL	W2XSC	W1XSC
Loma Prieta	LMP	W2XSC	W1XSC
Los Altos	LOS	W3XSC	W1XSC
Los Altos Hills	LAH	W3XSC	W1XSC
Los Gatos / Monte Sereno	LGT	W1XSC	W4XSC
Milpitas	MLP	W4XSC	W1XSC
Morgan Hill	MRG	W2XSC	W4XSC
Mountain View	MTV	W3XSC	W1XSC
NASA/Ames	NAM	W3XSC	W1XSC
Palo Alto	PAF	W3XSC	W4XSC
San Jose Water Company	SJW	W1XSC	W2XSC
San José	SJC	W1XSC	W2XSC
Santa Clara	SNC	W1XSC	W2XSC
Santa Clara County	XSC	W1XSC	W4XSC
Saratoga	SAR	W1XSC	W4XSC
Stanford	STU	W4XSC	W1XSC
Sunnyvale	SNY	W1XSC	W3XSC
Valley Water District	VWD	W1XSC	W2XSC
Packet Practice	PKT	W2XSC	W4XSC

External BBS Assignments		
County / Agency	**Prefix**	**BBS**
Alameda County	XAL	W4XSC
Cal OES Coastal Region	COS	W1XSC
Contra Costa County	XCC	W1XSC
Marin County	XMR	W4XSC
Monterey County	XMY	W2XSC
San Benito County	XBE	W2XSC
San Francisco County	XSF	W4XSC
San Mateo County	XSM	W4XSC
Santa Cruz County	XCZ	W2XSC

SCCo ARES/RACES Contact List

District Emergency Coordinator / Chief Radio Officer			
Tim Howard KE6TIM	408-891-0045	cro@scc-ares-races.org	OEM11
Assistant DEC / Deputy CRO			
Jim Clark N6JRC	650-823-3265	n6jrc@arrl.net	OEM15
Robert French AC6GO	408-802-2635	rfrench@rfrench.org	OEM29
Jeff Grafton AJ6XZ	571-239-1989	jgrafton@gmail.com	OEM12
Judy Halchin KK6EWQ	408-533-2517	halchin@mac.com	OEM14
Andreas Ott K6OTT	408-431-8727	k6ott@arrl.net	OEM13
Mark Laubach K6FJC	650-996-2219	k6fjc@arrl.net	OEM16

City Emergency Coordinators (EC) / Radio Officers (RO)			
Campbell	Barton Smith N6HDN	408-379-2875 voice only 408-679-2529 cell	n6hdn@arrl.net
Cupertino	Jim Oberhofer KN6PE	408-839-8798	kn6pe@arrl.net
Gilroy	Pat Moore K6PMM	408-500-1878	pqm@garlic.com
Loma Prieta	Dan Pugh KM6GNG	408-375-5833	dan_pugh@verizon.net
Los Altos	Jim Clark N6JRC	650-823-3265	n6jrc@arrl.net
Los Altos Hills	Neil Katin K2LL	650-762-6345	lah-ec@askneil.com
Los Gatos / Monte Sereno	Patrick Dirks N6PWD	408-718-8983	n6pwd@arrl.net
Milpitas	Paul Ellis KM6IAO	661-904-0047	pje5547@gmail.com
Morgan Hill	Gary Goelkel K6GMG	408-823-0505	gary.goelkel@mhares.net
Mountain View	Leslie Grimm KK6EKN	650-969-2349 voice only	kk6ekn@arrl.net
NASA/Ames	Mark Allard KD6CWM	408-267-3688	mallard@mail.arc.nasa.gov
Palo Alto	Walter Underwood K6WRU	650-906-5443	wunder@wunderwood.org
San José	Nigel Gore AF6ZF	650-663-8370	AF6ZF@arrl.net
Santa Clara	Bill Rainey K6WAR	408-835-5060	k6war@sonic.net
Saratoga	Peter Melhus AA6PM	408-255-9293	aa6pm@arrl.net
Stanford	Lea Roberts WA6ITV	650-796-9018	lea.roberts@stanford.edu
Sunnyvale	Wolfgang Polak AI6SL	408-799-9210	ec@k6sny.org

Agency Amateur Radio Leaders			
American Red Cross	George Williams N6NKT	408-464-3105	N6NKT@yahoo.com
Valley Water District	Open		

Police/Fire Direct Dial	
Mountain View	650-968-1661
Palo Alto (Police)	650-321-4433
Palo Alto (Fire)	650-321-2231
San José	408-277-8911
San Martin	408-299-3233
Santa Clara (Police)	408-296-2236
Santa Clara (Fire)	408-296-1515
Saratoga	408-299-3233
Sunnyvale	408-736-6244
Unincorporated	408-299-3233

Police/Fire Direct Dial	
Campbell	408-378-8161
Cupertino	408-299-3233
Gilroy	408-846-0370
Los Altos	650-947-2779
Los Altos Hills	408-299-3233
Los Gatos	408-354-8600
Monte Sereno	408-354-8600
Milpitas (Police)	408-263-1212
Milpitas (Fire)	408-998-7213
Morgan Hill	408-779-2101

Source: https://scc-ares-races.org/operations/contact

Earthquake Damage (“Mike-Mike”) Levels

Level	Description
Mike-Mike-1	Not felt except by a very few under especially favorable conditions.
Mike-Mike-2	Felt only by a few persons at rest, especially on upper floors of buildings.
Mike-Mike-3	Felt quite noticeably by persons indoors, especially on upper floors of buildings. Many people do not recognize it as an earthquake. Standing motor cars may rock slightly. Vibrations similar to the passing of a truck. Duration estimated.
Mike-Mike-4	Felt indoors by many, outdoors by few during the day. At night, some awakened. Dishes, windows, doors disturbed; walls make cracking sound. Sensation like heavy truck striking building. Standing motor cars rocked noticeably.
Mike-Mike-5	Felt by nearly everyone; many awakened. Some dishes, windows broken. Unstable objects overturned. Pendulum clocks may stop.
Mike-Mike-6	Felt by all, many frightened. Some heavy furniture moved; a few instances of fallen plaster. Damage slight.
Mike-Mike-7	Damage negligible in buildings of good design and construction; slight to moderate in well-built ordinary structures; considerable damage in poorly built or badly designed structures; some chimneys broken.
Mike-Mike-8	Damage slight in specially designed structures; considerable damage in ordinary substantial buildings with partial collapse. Damage great in poorly built structures. Fall of chimneys, factory stacks, columns, monuments, walls. Heavy furniture overturned.

Report format is «callsign», «city», Mike Mike «level», «callsign».
Example: “W6XRL4, Xanadu, Mike Mike 4, W6XRL4.”