

Frequencies List

Clients

Belleville

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
461.300		RM	203.5 PL	FS Bus Bllv1	First Student - Belleville [No License]	FMN	Schools
461.600	WPWW841	RM	203.5 PL	FS Bus Bllv2	First Student - Belleville	FMN	Schools
463.650	WPWW841	RM	203.5 PL	FS Bus Bllv3	First Student - Belleville	FMN	Schools
152.9225	WQOT245	RM	023 DPL	HESD175 Ops	Harmony-Emge School District 175	FMN	Schools
153.5525	WQQE267	BM	432 DPL	HESD175*Bus	Harmony-Emge School District 175: Buses	FMN	Schools

Collinsville

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
451.3375	WRFN789	RM	CC 3 TG 10 SL *	Coll SchSecurity	Security / SRO / Admin	DMR	Security
451.3375	WRFN789	RM	CC 3 TG 12 SL *	Coll Sch Maint	Maintenance	DMR	Schools
451.3375	WRFN789	RM	CC 3 TG 16 SL *	Coll Sch Ops 316	Operations	DMR	Schools
457.1375	WRFN789	M	CC 4 TG 12 SL *	Coll Sch Ops 412	Webster Elementary	DMR	Schools
461.700	WPQY683	M	186.2 PL	Doris Int Sch A	Dorris Intermediate	FMN	Schools
467.850		M	94.8 PL	Doris Int Sch B	Dorris Intermediate	FMN	Schools
461.700	WPQY683	M	156.7 PL	Renfro Elem A	John A Renfro Elementary	FMN	Schools
461.475		M	612 DPL	Col School Ops A	Ops [No License]	FMN	Schools

Cahokia

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
451.150	WNYH601	RM	CC 1 TG 1 SL *	CSD Tower 1	Transportation/Ops (Cahokia Water Tower)	DMR	Schools
451.150	WNYH601	RM	CC 1 TG 11 SL *	CSD Tower 11	Transportation/Ops (Cahokia Water Tower)	DMR	Schools
451.1375	WNYH601	RM	CC 1 TG 12 SL 1	CSD CHS 10	Operations (Cahokia High School)	DMR	Schools
451.150	WNYH601	RM	CC 1 TG 12 SL *	CSD Tower 12	Transportation/Ops (Cahokia Water Tower)	DMR	Schools
451.1375	WNYH601	RM	CC 1 TG 20 SL 2	CSD CHS 20	Operations (Cahokia High School)	DMR	Schools
451.2125	WNYH601	RM	CC 1 TG * SL *	CSD WPMS	Operations (Wirth-Parks Middle School)	DMR	Schools
451.025	WNYH601	RM	CC 1 TG * SL *	CSD SOC	Operations (School of Choice)	DMR	Schools
451.225	WNYH601	RM		CSD CntrlSch	Operations (Centreville School)	DMR	Schools
451.250	WNYH601	RM		CSD EM Elem	Operations (Elizabeth Morris Elementary)	DMR	Schools
151.895	WNYH601	BM	100.0 PL	Cahokia School	Operations / Buses (1700 Jerome Lane)	FMN	Schools
152.465	WQJS601	RM	203.5 PL	Cahokia School R	Operations [Expired 12/18]	FMN	Schools

Swansea

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
465.075	WPCK909	F	110.9 PL	Swansea Police	Police: Dispatch (Simulcast of SC21)	FMN	Law Dispatch
155.0925	WNB472	RM	243 DPL	Swansea Fire	Fire: Paging/Dispatch (Patch w/ SC21 7276)	FMN	Fire Dispatch
154.010	KSG986	M		Swansea FG	Fireground (in use)	FMN	Fire-Tac
154.025	WPA1848	BM	CSQ	Swansea Street	Street Department (also Belleville Street)	FMN	Public Works
153.980	WNB472	M	CSQ	Swansea PubWrks	Public Works	FMN	Public Works

General

Belleville

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
154.025	KYD819	BM	192.8 PL	Belv Fire Paging	Fire: Paging	FMN	Fire Dispatch
453.425	KAY668	RM	146.2 PL	Belv Fire UHF	Fire: Dispatch (Simulcast of SC21 TG 7237)	FMN	Fire Dispatch
154.205	WRZ632	BM	141.3 PL	NWFPD FG	Fireground (NW St. Clair Co FPD) (94.8?)	FMN	Fire-Tac
154.355	WPZR868	BM	100.0 PL	EastSide FPD FG	Fireground (East Side FPD)	FMN	Fire-Tac
154.385	KSG422	BM		SignalHillFPD FG	Fireground (Signal Hill FPD) [203 DPL?]	FMN	Fire-Tac
154.385	WPWP243	BM	146.2 PL	Villa Hills FG	Fireground (Villa Hills FPD)	FMN	Fire-Tac
154.025	KYD819	BM	CSQ	Belv PublicWork1	Public Works	FMN	Public Works
153.905	KYD819	M		Belv PublicWork2	Public Works	FMN	Public Works
453.950	KSA477	RM	192.8 PL	Belv PW 453.95	Public Works (?)	FMN	Public Works
453.6625	WPKJ724	M	136.5 PL	Belv PubWrks WDD	Water Department Data [Expired 3/12]	FMN	Data

Red Bud

Red Bud ☰

STARCOM21 Statewide Illinois Project 25 Phase II	Red Bud Fire paging is on talkgroup 29009.	
-----------------------------------------------------	--------------------------------------------	--

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
151.3775	WQYE499	RM	023 DPL	Red Bud Police	Police: Dispatch New (8/22)	FMN	Law Dispatch
159.090	KXJ332	BM		RdBd Police Old	Police: Dispatch	FMN	Law Dispatch
159.0375	KXJ332	M		RdBd PD MX	Police: Mobile Extenders	FMN	Law Tac
156.2175	KSS836	RM	136.5 PL	RdBd Firegrd	Fireground	FMN	Fire-Tac
154.310	KSS836	BM		RedBud Fire	Fire: Tone-Outs / Dispatch	FMN	Fire-Tac
158.820	KNBF443	BM		RdBd Utility	Utility Department	FMN	Public Works
451.0375	WNZK935	F		RdBd WDD1	Water Distribution Data (CSQ)	Telm	Data
456.0375	WNZK935	F		RdBd WDD2	Water Distribution Data (CSQ)	Telm	Data

Sheriff / E911 ☰

See the wiki for pager tone information.

STARCOM21 Statewide Illinois Project 25 Phase II	MedStar EMS is integrated with County 911 for Emergency Medical Dispatch.	
-----------------------------------------------------	---------------------------------------------------------------------------	--

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
154.785	KNBW703	RM	192.8 PL	Randolph Sheriff	Sheriff: Dispatch/Rural Law Dispatch	FMN	Law Dispatch
453.6375	WPVV761	F	343 DPL	Rand Shrf RF1	Remote Receive Link - Sparta (to 158.91)	FMN	Law Dispatch
453.7875	WPVV761	F		Rand Shrf RF2	Remote Receive Link - Ruma (to 158.91)	FMN	Law Dispatch
155.880	KBE816	RM	192.8 PL	Chester ESDA	Weather Spotters - Paging (licensed to Chester)	FMN	Emergency Ops
156.240	WQNY423	BM	85.4 PL	Randolph Fire	Fire: Countywide Paging / Dispatch	FMN	Fire Dispatch
453.200	WQON422	RM	343 DPL	Rand Fire RF	Fire: Paging - Links to Remote Towers (Ellis Grove)	FMN	Fire Dispatch
453.625	WPRH418	F		PerryCo911RF	Remote Link to Perry County 911 Back Up PSAP (Sparta)	FMN	Fire Dispatch

Randolph County ☰

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
453.500	WQNZ797	RM	67.0 PL	Rand Road D1	Road District #1 (Sparta)	FMN	Public Works
453.675	WPLW739	RM	654 DPL	Rand Road D2	Road District #2 (Chester)	FMN	Public Works

St. Louis

St. Louis Art Museum ☰

Frequency	License	Type	Tone	Alpha Tag	Description	Mode	Tag
461.9125	WQAP315	RM	88.5 PL	SLAM Secrty	Security	FMN	Security
464.5875	WQAP315	RM	88.5 PL	SLAM Ops 1	Security/Safety (D155 is?)	FMN	Business
467.1125	WQAP315	M	88.5 PL	SLAM Ops 2	Operations	FMN	Business
461.5875	WQAP315	RM	88.5 PL	SLAM Maint	Maintenance	FMN	Business

Gov

NOAA

- 162.400
- 162.425
- 162.450
- 162.475
- 162.500
- 162.525
- 162.550

Web Broadcasts

Belleville

- [PD, Fire, EMS](#)
- [Illinois State Police](#)

Fairview

- [Public Safety](#)

Swansea

- [Public Safety](#)

Collinsville

- [Police/Fire](#)

Ranges and Crime

Frequency Range (MHz)	Allowed Use	License Required?
1.8000 - 2.0000	Amateur Radio (Part 97)	Yes
3.5000 - 4.0000	Amateur Radio (Part 97)	Yes
7.0000 - 7.3000	Amateur Radio (Part 97)	Yes

Frequency Range (MHz)	Allowed Use	License Required?
14.0000 - 14.3500	Amateur Radio (Part 97)	Yes
21.0000 - 21.4500	Amateur Radio (Part 97)	Yes
28.0000 - 29.7000	Amateur Radio (Part 97)	Yes
50.0000 - 54.0000	Amateur Radio (Part 97)	Yes
144.0000 - 148.0000	Amateur Radio (Part 97)	Yes
156.0000 - 158.0000	Marine VHF Radio	No
151.5000 - 151.7000	Business Radio (Part 90)	Yes
151.8200 - 154.6000	Business Radio (Part 90)	Yes
154.5700 - 154.6000	Business Radio (Part 90)	Yes
163.2500 - 169.0000	Federal Government (Part 90)	Yes
220.0000 - 222.0000	Business Radio (Part 90)	Yes
406.1000 - 420.0000	Federal Government (Part 90)	Yes
420.0000 - 450.0000	Amateur Radio (Part 97)	Yes
462.0500 - 462.7250	Radio Control (Part 95)	No
462.5500 - 462.7250	General Mobile Radio Service (GMRS)	No
462.5625 - 462.7250	Family Radio Service (FRS)	No
462.5625 - 462.7250	Multi-Use Radio Service (MURS)	No
464.5000 - 467.9250	Business Radio (Part 90)	Yes
467.5500 - 467.7250	GMRS	No
467.5625 - 467.7125	Low-Power Radio Service (LPRS)	No
467.5625 - 467.7250	FRS	No
902.0000 - 928.0000	Amateur Radio (Part 97)	Yes
1240.0000 - 1300.0000	Amateur Radio (Part 97)	Yes

Revision #9

Created 2024-02-18 05:02:36 UTC by Brad

Updated 2024-02-25 20:45:14 UTC by Brad