

Sangamon County Springfield, Illinois

Public Safety frequencies

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LAND OF LINCOLN

Springfield Public Safety/ 800 MHz Trunking

Motorola Type II Smartnet

Police, Fire, Public Works, City Utilities, School Districts and other unknown services use this system.

Fire Ch. 4's primary function is still for use by Fire Safety but may be used for incidents if Ch. 2 & Ch. 3 are over run with incidents. If Ch. 4 is being used for an alarm all of the fire safety personnel will use their cell phones for communication. (Fire 4 is used for State Fairgrounds EMS)

Data channel changes at 12:00am from 859.9875 to 860.9875

Data channel changes at 11:30am from 860.9875 to 859.9875

Site	Freqs								
001	856.48750	856.98750	857.48750	857.98750*	858.48750	858.98750*	859.48750	859.98750*	860.98750*

Fire Talkgroups

DEC	HEX	Mode	Display	Description
496	01f	A	Fire1	Ch. 1 - Primary Dispatch
528	021	A	Fire2	Ch. 2 - Alarms - Tactical (Aid Call/Still)
560	023	A	Fire4	Ch. 4 - Fire Safety Division/2nd General Alarm
592	025	A	Fire3	Ch. 3 - General/Automatic Alarms - Tactical

Police Talkgroups

DEC	HEX	Mode	Display	Description
16	001	A	Police1	F-1 Primary Dispatch (APB's, etc)
32	002	A	Police4	F-4 (probably in use, no longer Animal Control)
48	003	A	Police5	F-5 Traffic Units / Tactical / Back-up Dispatch
64	004	A	Police6	F-6 Detectives / Tactical & Training (no dispatch)
80	005	A	Police7	F-7 Drug Task Force (no dispatch)
96	006	A	PD-SWAT	Training / SWAT Primary / Tac Team
144	009	A	CityOps1	City Ops 1 (Interoperability w/ All Agencies)
160	00a	A	CityOps2	City Ops 2 (Interoperability w/ All Agencies)
176	00b	A	CityOps3	City Ops 3 (Interoperability w/ All Agencies)
240	00f	A	Police2	F-2 Secondary Dispatch
272	011	A	Police3	F-3 Car-to-Car (no dispatcher)

Services Talkgroups

DEC	HEX	Mode	Display	Description
304	013	A	Meters	Meter Maids (Readers) / Repair
24960	618			Library Security Main branch
24976	619	A	Zone3	Ch. 3 - Building/Zoning / Expo Center
24992	61a	A	Health	Public Health Department Inspectors (Housing/Building ?)

City Water Light & Power Talkgroups

DEC	HEX	Mode	Description
32768	800	A	CWLP Materials/Plumbing
32784	801	A	CWLP
32800	802	A	CWLP Security
32816	803	A	CWLP Security and Lake Services (Park & Roads)
64016	fa1	A	unid (8/19/06)
64144	fa9	A	CWLP: "unidentified subdivision, gas, electricity, Mechanicsburg Blktp"

Springfield Police Department

Frequency	Input	License	Type	Tone	CH	Description	Mode
154.72500		WPTS590	BM	CSQ	Frank-2	"Frank 2" Emergency Dispatches / TRS Back-Up [KSB284e]	FM
154.72500		WPTS590	M	532 DPL	Frank-2	"Frank 2" (DPL reported on mobile units only)	FM
155.05500		WPTS590	M	CSQ		I-REACH -- Statewide Interagency Mutual Aid [KB45559e]	FM
460.40000	465.40000	KZZ787	RM	192.8 PL	F-7	Explorer Post / Old Detectives (repeater not on air 2006)	FM
460.40000		KZZ787	M	192.8 PL		Explorer Post ? (parking ops at state fair 2006)	FM

Springfield Fire Department

Frequency	Input	License	Type	Tone	CH	Description	Mode
460.57500	465.57500	KSC384	RM	413 DPL		RF Dispatch System - Tones/Data (was F-1 131.8 PL)	FM
460.62500	465.62500	KSC384	RM	606 DPL		RF Station Dispatch System - Tones/Voice (Back-Up) (was F-2 131.8 PL)	FM
154.19000		KSC384	BM	131.8 PL		TRS Back-up / Tones for Knox Box Key Release (was F-5) (w/ Temporary Base)	FM
158.82000			BM	229.1 PL		Sangamon County 911 Dispatch (Control)	FM
154.26500		WPYR672	BM			IFERN -- Statewide Fire Mutual Aid	FMN
153.83000		WPYR672	M		Red	MABAS: Mutual Aid Fireground (low power)	FMN
154.28000		WPYR672	M		White	MABAS: Mutual Aid Fireground (low power)	FMN
154.29500			M		Blue	MABAS: Mutual Aid Fireground (low power)	

Springfield C-MED

Frequency	License	Type	Tone	CH	Description	Mode
155.22000	KGE686	BM	103.5 PL	C-MED	Springfield EMS Dispatch (PL only on TX?)	FM

Sangamon County Control / E911

Frequency	Input	License	Type	Tone	CH	Description	Mode
158.82000		KSI628	BM	225.7 PL	F-1	E911: Fire/Rescue Dispatch / ESDA	FM
158.74500		KSI628	BM		F-2	ESDA	FM
158.88000		KSI628	M		F-3	ESDA	FM
155.05500		KSI628	M	CSQ		I-REACH -- Statewide Interagency Mutual Aid	FM
0.00000	153.90500	WPOY929	F	67.0 PL		Backup PSAP for Cass County 911 / ETSB (159.105R/156.0)	FM

MABAS Division 48

Frequency	License	Type	Tone	Description	Mode
154.26500	WQFG754	BMP	210.7 PL	IFERN -- Statewide Fire Mutual Aid	FM
154.30250	WQFG754	BMP	67.0 PL	IFERN2 -- Statewide Fire Mutual Aid	FMN

Sangamon County Sheriff's Department

Frequency	Input	License	Type	Tone	CH	Description	Mode
155.53500	158.97000	KSC460	RM	146.2 PL	F-1	Sheriff: Dispatch / Rural Units	FM
155.53500		KSC460	M	146.2 PL	F-2	Sheriff: Car-to-Car (Simplex)	FM
155.05500		WNAH639	M	CSQ	F-3	I-REACH -- Statewide Interagency Mutual Aid (146.2 PL tx on base only)	FM
154.86000		KSC460	M	146.2 PL	F-?	Sheriff: Events (heard at State Fair 2006)	FM
154.86000		KSC460	BM	146.2 PL	F-4	Sheriff: Dispatch / Animal Control	FM
155.65500		KSC460	BM	146.2 PL	F-5	Sheriff: Unit-to-Unit	FM
156.15000		KSC460	M	146.2 PL	F-6	Detectives	FM
155.85000		KSC460	M	146.2 PL	F-7	Detectives	FM
457.85000		KSI628	MF	127.3 PL		Mobile Extenders	FM
453.32500	458.32500	WPYL782	RM			Sheriff: Tactical Response Unit	FM
460.27500		KSC460	BM			Jail	FM
453.07500	458.07500	D146190	RMF	411 DPL		Juvenile Facility: Transportation/Ops	FM
453.02500	458.02500	D146190	RM			Juvenile Facility (@ Jail 9th Street)	FM
851.03750	806.03750	WPHA756	RM	CSQ		Mobile Data Terminals (weird data sound)	Telm
851.53750	806.53750	WPHA756	RM	CSQ		Mobile Data Terminals	Telm
851.93750	806.93750	WPHA756	RM			Mobile Data Terminals	

Sangamon County Office of Emergency Management (OEM)

Frequency	Input	License	Type	Tone	CH	Description	Mode
158.82000		WNAH639	BM	225.7 PL	F-1	ESDA/CD (E911: Sangamon County Control)	FM
158.74500		WNAH639	BM		F-2	ESDA	FM
158.88000		WNAH639	M		F-3	ESDA	FM
155.89500	153.99500	KSI628	RM	131.8 PL	Tac-1	Rescue Squad (146.2 PL on input)	FM
45.28000		KCQ769	B			ESDA	FM
45.44000		KCQ769	B			ESDA	FM
452.80000	457.80000	KSI628	RM	203.5 PL		ESDA (Phone Patch F)	FM
154.28000		WPCG473	BM		White	MABAS "White" Fireground	FM
155.05500		WNPC789	M			I-REACH - Statewide Interagency Mutual Aid	FM
155.34000		KB61921	M			MERCI-1 -- Ambulance to Hospital Comms	FM
155.22000		KB61921	M	103.5 PL		Springfield C-MED / MERCI-2	FM

Springfield Mass Transit District (SMTD)

Frequency	Input	License	Type	Tone	CH	Description	Mode
453.52500	458.52500	KNBF391	RM	CSQ	F-1	Buses: Primary (192.8 PL on input only)	FM
453.37500	458.37500	KNBF391	RM	192.8 PL	F-2	Buses: Alternate	FM

Sangamon, County of

Frequency	Input	License	Type	Tone	CH	Description	Mode
853.98750	803.98750	WNWL219	RM	754 DPL		County Executives	FM
854.06250	809.06250	WNWL219	RM			County Executives	FM
854.66250	804.66250	WNWL220	RM	754 DPL		Phone Patch	FM
453.57500	458.57500	KSI628	RM	107.2 PL		Mental Health Department	FM
458.60000			M			Mental Health Department: Mobiles	FM
159.12000	156.07500	KQA722	RMF	88.5 PL	F1	Highway Department: Road Maintenance	FM
159.00000		WNYW383	M		F2	Highway Department: Road Maintenance	FM
451.17500		WPUK572	M			Highway Department: GPS/RTK Operations (Temporary Base)	Telm
451.27500		WPUK572	M			Highway Department: GPS/RTK Operations (Temporary Base)	Telm
451.32500		WPUK572	M			Highway Department: GPS/RTK Operations (Temporary Base)	Telm
451.35000		WPUK572	M	CSQ		Highway Department: GPS/RTK Operations (Temporary Base) (* heard)	Telm
451.40000		WPUK572	M			Highway Department: GPS/RTK Operations	Telm
451.42500		WPUK572	M			Highway Department: GPS/RTK Operations	Telm
451.45000		WPUK572	M	CSQ		Highway Department: GPS/RTK Operations (Temporary Base)	Telm
451.47500		WPUK572	M			Highway Department: GPS/RTK Operations	Telm
451.50000		WPUK572	M			Highway Department: GPS/RTK Operations (Temporary Base)	Telm
451.52500		WPUK572	M			Highway Department: GPS/RTK Operations (Temporary Base)	Telm
467.85000		WPUK572	F			Water Services [IG]	Telm
467.87500		WPUK572	F			Water Services [IG]	Telm
467.90000		WPUK572	F			Water Services [IG]	Telm