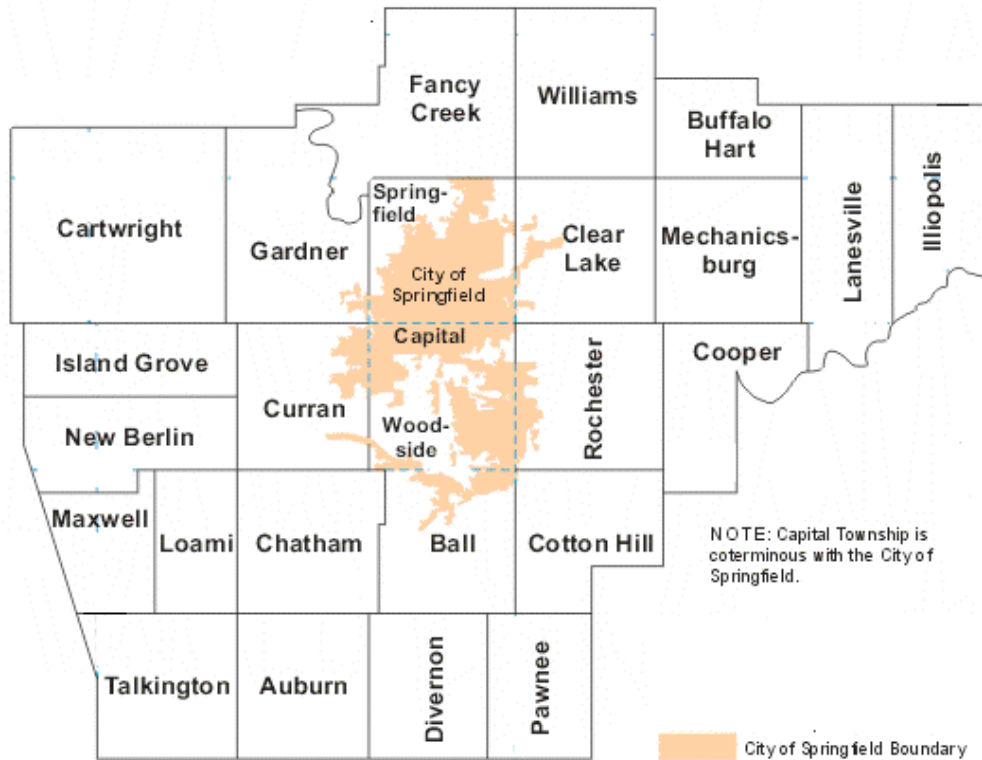


Sangamon County, IL



County Operations: Most County and local PD operations have switched to StarCom21, see the CARMA StarCom21 Profile for full details.

StarCom21 Talkgroup Assignments:

Springfield PD Ch 1	4851	County Channel 1	4901
Springfield PD Ch 2	4852	County Channel 3	4907
Springfield PD Ch 3	4853	County Channel 4	4902
Springfield PD Ch 4	4929 (Park PD C-C)	County Channel 5	4903
Springfield PD Ch 5	4854	Auburn PD Dispatch	4910
		Pawnee PD Dispatch	4914

Rural PD Tactical Talkgroup Assignments

<u>Agency</u>	<u>Unit Nrs</u>	<u>Tac TG</u>	<u>Agency</u>	<u>Unit Nrs</u>	<u>Tac TG</u>
Auburn PD	SG600-609	4924	New Berlin	SG700-709	4913
Buffalo/Mechanicsburg	SG610-619		Pawnee	SG710-719	
Chatham	SG620-629		Pleasant Plains	SG720-729	
Divernon	SG630-639	4924	Riverton	SG730-739	4915, 4926
Grandview	SG640-649		Rochester	SG740-749	
Illioipolis	SG650-659		Sherman	SG750-759	4923, 4931
Jerome	SG660-669	4912	Southern View	SG760-769	
Leland Grove	SG670-679	4912	Spaulding	SG770-779	4915
Loami	SG680-689	4913	Thayer	SG780-789	
Lincolnland Comm College	SG690-699		Williamsville	SG790-799	

155.5350	146.2	F1 Dispatch, repeats 158.9700	156.2250	000.0	Marine Operations
155.5350	146.2	F2 Simplex Car to Car	453.3250	D734	Shf Tac operations
155.0550	146.2	F3 IREACH (Mobile PL only)	460.2750		Jail Operations
154.8600	146.2	F4 Alternate, Animal Control	453.0750	D411	Juvenile Facility
155.6550	146.2	F5 Car to Car	457.8500	127.3	OEM
156.1500	146.2	F6 Detectives Car to Car	853.9875	D754	County Executives
155.8500	146.2	F7 Detectives Car to Car	854.6625	D754	County Admin

Sangamon County Sheriff & Police Department Radio Codes

20	Unspecified Patrol	44	Break Time	82	Directed Patrol
21	1 Man Patrol	45	Office Duty	83	Canine Run Duty
22	2 Man Patrol	46	Watch Supervision	84	Canine Kennel Time
23	Unmarked Patrol	47	Dept Meeting	86	Canine Activity
24	Foot Patrol	48	Squad Meeting	89	Court Appearance
25	Special Detail	49	Jail Duty	90	Court Liaison
29	Surveillance	50	Reports	91	Public Speeches
30	Arrest Made (10-95)	51	Premise Check	92	Training Time
34	Parking Detail	52	Spec. Investigation	93	Survey Duty
36	Radar Patrol	54	Vehicle Maint.	94	Crime Prevention
37	Traffic Patrol	56	Vacation Check	95	Neighborhood Watch
38	Traffic Stop	61	Crime Scene	96	Residential Contacts
41	Citation	72	Social Club Check	97	Premise Check
42	Warning	75	Identi-Kit Duty	98	Dare Program
43	Comms Duty	76	Breathlyzer Duty		

Sangamon County Sheriff Radio ID's:

100's	Sheriff's 0630-1530 Shift	680-689	Loami Police
200's	Sheriff's 1430-2330 Shift	690-699	Lincolnland Comm College Police
300's	Sheriff's 2230-0730 Shift	700-709	New Berlin Police
400's	Detectives	710-719	Pawnee Police
500-510	DUI Specialists & Crime Prevention	720-729	Pleasant Plains Police
580's	Animal Control	730-739	Riverton Police
590's	Technicians	740-749	Rochester Police
587	Viriden Police	750-759	Sherman Police
600-609	Auburn Police	760-769	Southern View Police
610-619	Buffalo-Mechanicsburg PD	770-779	Spaulding Police
620-629	Chatham Police	780-789	Thayer Police
630-639	Divernon Police	790-799	Williamsville Police
640-649	Grandview Police	SG1 - 8	County Sheriff, Captain, Lt's
650-659	Illioopolis Police	SG210	Canine Unit
660-669	Jerome Police	SG900	Coroner
670-679	Leland Grove Police	PB-xx	Probation Officers

Posts:

01	Sangamon Co. Jail	64	Sherman PD	74	Rochester PD
02	Sangamon Co. Jail	65	Williamsville	76	Pawnee PD
03	Springfield PD	66	Spaulding PD	77	Divernon PD
50	ISP District 9	68	Riverton PD	78	Thayer PD
60	Grandview PD	70	Buffalo PD	79	Auburn PD
61	Southern View PD	72	Illioopolis PD	81	Chatham PD
62	Jerome PD	73	Mechanicsburg PD	84	New Berlin PD
63	Leland Grove PD			86	Pleasant Plains PD

Other County Operations:

158.8200	225.7	F1	"Sangamon County Control" County Fire Dispatch & ESDA ops
158.7450	225.7	F2	ESDA Unit
452.8500	203.5		ESDA Repeater
158.8800	000.0	F3	County ESDA Alternate
154.2650	210.7		MABAS Operations
154.2800			Fireground
155.2200	103.5		County EMS ("C-Med")
155.8950	131.8		ESDA Unit, rpts 153.995 (Input PL 146.2)
45.28000	000.0		ESDA Unit
45.44000	103.5		ESDA Unit
453.5750	107.2	LG	County Mental Health Dept.
458.6000		LG	Mental Health Dept. Mobiles
159.1200	88.5	Hwy	F1 County Highway Department, repeats 156.0750
159.0000		Hwy	F2 Mobiles
460.9500		LG	County Soil & Water Conservation District
159.6900	D032	EMS	Air-Evac (Serves central IL)
151.5050	D072	EMS	Air-Evac (Old Channel) Repeats 158.4000
457.8000			Control Link

Townships Highway Departments:

Auburn	151.025 (233.6)	Illioopolis	453.450 (167.9)
Ball		Island Grove	
Buffalo Hart	159.195	Lanesville	
Capitol		Loami	
Cartwright	151.025 (233.6)	Maxwell	
Chatham		Mech'burg	453.250 (229.1)
Clear Lake	453.250	New Berlin	
Cooper		Pawnee	151.025 (233.6)
Cotton Hill	151.025 (233.6)	Rochester	
Curran		Springfield	
Divernon		Talkington	
Fancy Creek		Williams	
Gardner		Woodside	151.025 (233.6)

City of Springfield

The City of Springfield runs a Motorola Type II analog trunked system, System ID 62AE, that transmits from the top of the Hilton Hotel downtown. It is now used by most city agencies, except Police. Occasional police use occurs, and police dispatches are simulcast to this system. Old VHF and UHF frequencies remain in some limited use and are shown below.

860.9875dv 859.9875dv 858.9875dv 857.9875dv
856.9875v 857.4875v 856.4875v 854.0875 (added Feb 08)

Springfield Police Department:

16 F1 Dispatch 32 F4 80 F7 Narcotics
240 F2 Records Checks 48 F5 Alternate / Tac
272 F3 Car to Car & Details 64 F6 Evidence Techs

154.725 146.2 F2 Police alternate channel 460.400 192.8 PD Explorers

SPD Unit Designators:

Number - Letter - Unit (For example 1L22 is a Day Shift patrol officer)
Shifts: 1) 0700-1500 2) 1500-2300 3) 1100-0700

Adam Lieutenants Nora Park Police Tom Traffic
Charles Administrative Paul Vice Unit Victor Covert
David Detectives Ranger Lincoln Home William Foot beats
Ida Investigators/Techs Robert Bicycle Unit Young Crime Prevention
Lincoln Patrol Sam Sergeants Zebra Canine Units

J3 Male Subject J5 Female Subject J8 Unknown Gender
J4 Warrant J6 Drugs

Springfield Fire Department:

496 F1 Dispatch 460.5750 D413 F1 Station Alerting & Control
528 F2 Incident 460.6250 D606 F2 Dispatch Alerting
592 F3 Incident 154.1900 131.8 F5 Fire back-up
560 F4 Fire Safety (Inspectors) 155.2200 103.5 C-Med
12368 Fire

City Water, Light & Power:

CWLP is the City owned utility that provides water and electric service to the City of Springfield. It also owns Lake Springfield, used for recreation and residential development as well as a source of drinking water. Some operations are on the City trunked system, others are on the frequencies below.

32768 CWLP 32800 CWLP and Street Department
32784 CWLP 32816 CWLP Security

153.6650 141.3 453.1625 Pagers
158.1900 141.3 453.2000 118.8 Data System
451.0750 000.0 Pagers 453.8250 Surveyors
453.5000 110.9 Simulcast 153.665 451.5250 CWLP

Other Springfield City Operations:

144 Citywide Ops 1 16688 Plumbers
160 Citywide Ops 2 36528 Unknown Data Bursts (AVLS?)
176 Citywide Ops 3 56432 Unknown Data Bursts (AVLS?)
304 Meter Maids 19904 Unknown - Active
4112 Alarm Technicians 1176 Unknown - Active
24976 Zoning F3 Also Expo center 6800 Unknown - Active
24624 Zoning F4 Building Inspectors 24576 Unknown - Active

24992	Health Department Inspectors	24960	Unknown - Active
<u>Other Springfield VHF and UHF channels:</u>			
154.1150	D074 Street Department	451.1750	146.2 Street Dept Sup.
156.3300	118.8 Animal Control, Traffic	451.2500	146.2 Street Dept Crews
453.3750	192.8 Mass Transit District Alt	464.3750	Metro Expo Authority
453.5250	192.8 Mass Transit Dist Pri	464.4250	Metro Expo Authority
151.9250	Park District	462.0250	Sanitary District
453.6250	186.2 Parks	47.42000	000.0 American Red Cross
FRS	Lincoln Library staff		

Other cities and villages:

Most towns in the county are dispatched or patrolled by the Sangamon County Sheriff's Office.
Most Fire and ESDA operations are on the countywide 158.820 (225.7PL) channel.

Auburn

154.8150	229.1	Police	Auburn PD Dispatch, repeats 158.9850
155.9400	146.2	LG	Public Works, EMS paging
158.8200	225.7	Fire	Countywide ESDA/Fire Operations
158.2050	D047	EMS	Link to Macoupin County EMS (for Virden ops)
157.5600		School	Unit district 10, repeats 150.9050
047.9600		Utility	Rural Electrical Cooperative
047.7800		Utility	Rural Electrical Cooperative
153.5900		Utility	Rural Electrical Cooperative

Barclay

Police Patrol by Sangamon County Sheriff

Berlin

Police Patrol by Sangamon County Sheriff

Buffalo

Police Patrol by the Buffalo-Mechanicsburg PD, dispatch by Sangamon Co. SO

158.8200	225.7	Fire	Buffalo FPD, Countywide ESDA/Fire Operations
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Cantrall

Police Patrol by Sangamon County Sheriff

Chatham

155.6700	156.7	Police	Chatham PD Dispatch, repeats 159.0150
158.7300	156.7	Police	Alternate (was to be Macoupin County net)
158.8200	225.7	Fire	Chatham FPD
151.3400	225.7	Fire	Fire/ESDA Fire ground, repeats 156.0150)
155.8800		EMA	Fire/ESDA F3
158.8800		LG	Fire/ESDA
158.7750	203.5	LG	Fire/ESDA
153.3050	203.5	LG	Operations, repeats 158.4150
451.5875	Data	LG	Water Department telemetry
152.4350	D503	School	Ball-Chatham Schools, repeats 157.6950
155.2350	136.5	School	Ball-Chatham School busses

Clear Lake

Police Patrol by Sangamon County Sheriff

Curran-Gardner

461.1000		Misc	Curran-Gardner Public Water District
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Dawson

			Police Patrol by Sangamon County Sheriff
159.1200	88.5	LG	Village Operations
451.1375		Misc	Water Department Operations
158.8200	225.7	Fire	County Fire/ESDA Net

Divernon			Divernon PD dispatched by Sangamon County Sheriff
155.0550	000.0	Police	Divernon PD (Often using IREACH)
155.8650	D074	LG	PW, also used for Police
158.8200	225.7	Fire	Countywide ESDA/Fire
154.4000	D143	Fire	Divernon FPD, Fireground
Glenarm			Police Patrol by Sangamon County Sheriff, Fire by Divernon FPD
Grandview			Grandview PD dispatched by Sangamon Co. SO, Fire protection by Springfield FD
155.7150	000.0	LG	Village Operations
Illioopolis			Illioopolis PD dispatched by Sangamon County SO
453.4500	167.9	LG	City operations
158.8200	225.7	Fire	Countywide ESDA/Fire
151.7750		School	Unit District 12
Jerome			Jerome PD dispatched by Sangamon County SO, Fire service by Springfield FD
155.0100	000.0	LG	PD Local Alternate/Streets, Plows
Leland Grove			Leland Grove PD dispatched by Sangamon Co. SO, Fire protection by Springfield FD
153.0875		Police	Car to Car/Tac
155.0100	000.0	Police	C-C with Jerome PD
Loami			Police Dispatched by Sangamon County Sheriff
155.7600		LG	Village Operations
158.8200	225.7	Fire	Countywide ESDA/Fire
155.2200	103.5	EMS	Ambulances (C-Med)
Mechanicsburg			Buffalo-Mechanicsburg PD dispatch by Sangamon Co. SO
158.8200	225.7	Fire	Countywide ESDA/Fire Operations
New Berlin			Police Dispatched by Sangamon County Sheriff
158.8200	225.7	Fire	New Berlin FPD, County ESDA/Fire Net
151.3100		Fire	New Berlin FPD
151.3400	000.0	Fire	New Berlin FPD, Tac Ops
173.3900		Fire	Mobile Extenders
Pawnee			Police Dispatched by Auburn
155.0400	131.8	Police	Police Dispatch, Village Ops, repeats 155.8950
154.2200	225.7	Fire	Pawnee FPD, Dispatch
158.8200	225.7	Fire	County Fire/EMS
155.1600	136.5	School	Unit District 11
153.5125		LG	Water Department
Pleasant Plains			Police Dispatched by Sangamon County Sheriff
158.7750		Fire	Pleasant Plains FPD operations
158.8200	225.7	Fire	Countywide ESDA/Fire Operations
461.0500		School	Unit District
Riverton			Riverton PD Dispatch by Sangamon County Sheriff
153.9650		Police	Car to Car (Also used by ESDA)
154.2950	146.2	Police	Riverton PD F5 tac repeater, Repeats 150.8050
155.7750	146.2	Fire	Also 158.7450 Local Alternates
158.7600	110.9	Fire	
151.3625		Fire	Mobile Extenders
158.7750	146.2	LG	City Services

Rochester
155.7900 146.2 Police Local Alternate, Repeats 153.7850
158.8200 225.7 Fire Rochester FPD, Countywide ESDA/Fire Operations
158.7750 EMA Fire/EMA Local Alternate
451.3125 LG Water Department
151.6550 School District 3A

Sherman
158.8200 225.7 Fire Countywide ESDA/Fire Operations
156.0150 Police Car to Car
155.1450 Sherman PD, Local Alternate
158.7450 225.7 Fire Sherman FPD, Fire alternate
155.9400 Fire Tactical

Southern View Police Dispatched by Sangamon County Sheriff

Spaulding Spaulding PD Dispatch by Sangamon County Sheriff

Thayer
155.3100 Thayer PD Dispatch by Sangamon County Sheriff, Fire by Virden FPD
Police Car to Car, Also 155.4150
158.8200 225.7 Fire Countywide ESDA/Fire Operations

Virden (Most of Virden is in Macoupin County)
155.3100 77.0 Police Dispatch/EMS local channel
154.0700 Fire Virden FPD
158.8200 225.7 Fire Sangamon County ESDA/Fire Operations
158.2050 D047 EMS Macoupin County 9-1-1 EMS ops, repeats 159.6300
153.9800 77.0 LG Streets & PW Ops
155.8350 LG Sanitary District
155.1600 131.8 School School District 4

Williamsville Police Dispatch by Sangamon County Sheriff
158.8800 Fire Williamsville VFD, Fire Alternate
158.7450 225.7 Fire Fire Alternate
158.7600 Fire Fire Alternate
158.8200 225.7 Fire Countywide ESDA/Fire Operations
463.4250 School Unit District

Schools
151.7450 Butler School 155.2650 162.2 Laidlaw School Bus
469.1125 Franklin Middle School 468.4875 Lee School
468.6125 Grant Middle School 154.6000 McClelland School
464.5750 Harvard Park El/ School 151.8350 Ridgley School
467.7625 Iles Elementary School 462.8375 Springfield High School

Colleges & Universities:

452.7250 186.2 Lincolnland Community College, Facilities Maintenance
152.4500 D343 Lincolnland Community College, Repeats 157.7100 (Police/Security)
462.0500 D506 U of IL, Springfield
453.6000 107.2 Sangamon State University Police
453.1500 107.2 SIU School of Medicine Springfield Security
453.9750 107.2 SIU School of Medicine Springfield Maintenance
453.2250 85.4 University of Illinois at Springfield McFarlands camps
453.5750 107.2 Lincolnland Community College Police
453.9000 103.5 Sangamon State University Police
453.9000 D631 University of Illinois at Springfield Police

Misc. Springfield and area frequencies of interest:

151.6550 114.8	Lasley's Disposal Service	461.7500 118.8	Brickler Towing
151.9250 136.5	Parkway Pointe Mall	461.8500 110.9	Merrills Contractors
151.9250	Knight's Action Park	461.9250 110.9	Cable TV Installers
152.3900 179.9	Lincoln Cab, Mobs: 157.650	462.4750 82.5	Sprint Communications
154.5700	Panther Creek Country Club	462.6250 85.4	Able Security
154.5700 179.9	Menards	462.9625	White Oaks Mall
161.6400	WMAY Remote Broadcasts	463.3625 D031	Crown Plaza Hotel
161.7300 233.6	Capital Broadcasting	466.9375 D031	Crown Plaza Hotel
450.8000	WFMB/WYMG Remotes	464.7000 123.0	Lincolnland Comms
463.5000 D606	State Journal Delivery	463.5250 85.4	Illini Country Club
451.9750 110.9	Broughton Brothers Equip	463.5750	Urban League
452.0500 000.0	A-Diamond Taxi	463.6500 103.5	Lincoln Square Associates
452.3250 127.3	Bi-Petro	464.1250 186.2	Youngs, Inc
452.6250	Senior Citizens Transport	464.3750 186.2	White Oaks Mall
455.4875	WAND-TV Remotes	464.5500	Springfield Hilton security
460.9000 173.8	Kluckman Delivery Service	464.6750 D731	Abraham Lincoln Hotel
460.9500 82.5	Northgate Amusements	153.3200 Medics	First, Repeats 158.160
461.0500 151.4	Springfield Industrial Coop	851.1125 156.7	Insight Cable TV
461.1000 107.2	Curran-Gardner Twp Water	851.1625 D413	Henry Nelch & Son
461.2000 131.8	Cass County Cable	151.6250 179.9	Target Greatland F1
461.2250 146.2	Henry's Washer Service	151.9250 179.9	Target Greatland F2
461.4000 118.8	WICS-TV Field Technicians	151.9550 179.9	Target Greatland F3
461.4500	Republican Committee	154.5700	The Rail Golf Club
461.6750 100.0	Dick Van Dyke Appliances	154.6000	The Rail Golf Club

Federal Operations:

162.7375	167.9	FBI repeats 167.7625
165.2875		BATF
167.5625	167.9	FBI car to car
167.7875	167.9	FBI
169.6500		The Lincoln Home Site
166.3750 000.0	Lincoln Home (Nat Park Svc)	
418.9000	156.7	DEA repeats 416.325

Railroads:

Kansas City Southern RR uses 160.2600 for Road operations and trains answer back on 160.350 on it's former GM&O line from Springfield to Roodhouse 161.460 is used as "Road West".

Illinois Midland Railroad runs from Springfield to Pekin near Athens and Greenview, using 160.950 for Road operations and 160.290 for Yard.

Canadian National runs the former IC Springfield line thru the county using 160.920.

Norfolk Southern RR uses 160.4400 on its former Wabash line thru Springfield.

Union Pacific runs the old GM&O/Alton line thru Springfield and Auburn, hosting several Amtrak trains. 161.280 is used by trains on this line. 161.265 is used on the former C&NW that runs west of Springfield.

Local Trunked Systems:

The **Springfield Housing Authority**, in cooperation with a number of area businesses, is in the process of activating a 900 MHz. Motorola trunked radio system for their mutual use. Other users will include Quincy Broadcasting, State Jorنال Register, Chem Dry, D Dawson Farms, Rural Electric Convenience Cooperative, Allied Plumbing & Heating, All American Towing and others

System ID 2207 935.1375 936.1375 937.1375 938.1375

William Young owns a local LTR trunked system owned by has several interesting customers

18 858.0125 14 859.0125 10 860.0125

- 0-14-120 LifeStar Ambulance F1 Dispatch (Home channel 859.0125)
- 0-14-121 LifeStar Ambulance F2 Secondary
- 0-14-122 LifeStar Ambulance F3 Secondary
- 0-10-147
- 0-18-104 Rural deliveries
- 0-18-105 Contractors
- 0-18-106 Rural deliveries en route Divernon & Pawnee sites

PEC LTR trunked system:

00 452.8250 01 451.4500 04 451.7500 08 452.1500 12 452.2750

- 1-04-048 Sangamon County Animal Control F4 (Home Channel 451.7500)
- 1-04-055 Sangamon County Animal Control
- 1-04-056 Sangamon County Animal Control
- 1-01-102 Phone patch
- 1-01-033 MODAT data
- 1-04-055 Active
- 1-04-057 Unit looking for Mr. Jeff Hartwig in the office
- 1-04-067 Active
- 1-08-042 MODAT data
- 1-08-064 MODAT data
- 1-12-041 Active

Abraham Lincoln Memorial Airport, (formerly Springfield Capital Airport) (KSPI):

- 154.5700 100.0 Airport maintenance & snow plows
- 154.9650 131.8 Airport Police, repeats 159.405
- 148.1250 141.3 Civil Air Patrol

- 121.3000 / 257.8000 Tower (USAF Ch 3) 121.9000 / 348.6000 Ground (USAF Ch 2)
- 127.6500 / 270.1000 ATIS 121.5000 / 243.0000 Emergency Guard
- 126.1500 / 323.0000 App & Dep West (USAF Ch 4)
- 132.5750 / 307.0000 App & Dep East (USAF CH 5)
- 127.2750 / 327.5000 App & Dep via Kansas City ARTCC (USAF Channel 6)
- 124.4500 / 395.8000 Approach & Departure Auxillary Channel
- 138.2000 / 272.1750 IL ANG Command Post (USAF Channel 1)
- 120.1500 / 395.8000 Air Rendezvous Platform Control
- 133.8000 / 317.5000 Approach & Departure via Kansas City ARTCC (USAF Channel 8)

Change Log:

Date	Initials	Items/Page Nr of changed items:
01-02-12	rc	Added 156.225, 457.800
09-16-12	rc	Corrected App Freq at KSPI