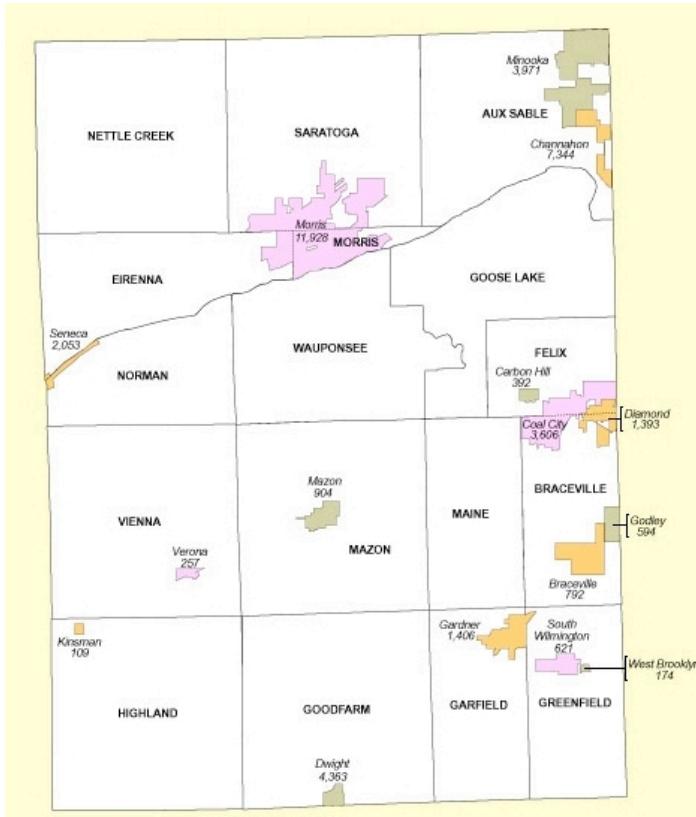


Grundy County, IL



Grundy County has a population of about 40,000. Situated along the Illinois River and I&M Canal, it is on the outer fringes of the Chicago metro area.

Grundy County operates a Rebanded Motorola Type II SmartNet “Shuffle” trunked system transmitting from Morris. The System ID is 7B1C and the Control tone is 90.00 Hz. Most county operation have either been transferred to the trunked system or will be. Many of the older VHF and UHF frequencies may remain in use as back-up, tactical or auxiliary use.

Due to a custom method of delineating voice channels you need to follow specific instructions to properly program this system.

<http://tinyurl.com/grundytrs> points to a RadioReference forum discussion on this system and how to program it.

There also have been rumors of Grundy converting to Starcom21 eventually.

851.8250v 852.1875cv 852.6625dv 853.0875d 853.6625dv 860.4625

Talkgroups:

176	Special Events	1136	County Jail
208	Sheriff All Call	1168	Radio Techs
240	Sheriff Dispatch	1200	ISPERN Link (155.475)
272	Sheriff Traffic	1232	IREACH Patch (155.055)
432	Minooka PD	1264	GE Nuclear Storage Facility
464	Morris PD Car to Car	1296	ESDA/EMA
496	Minooka PD Dispatch	1328	9-1-1 Back-up
656	Coal City PD Car to Car	1744	Simulcast of 154.0550 (Fire/EMS Disp)
816	EMA (Auxiliary Ops)	1776	Simulcast of 151.370 (Fire/EMS North)
912	Tac/Car to Car	1808	Simulcast of 151.235 (Fire/EMS South)
960	Morris Tac	2256	Morris Area snowplows
976	Morris PD		

Conventional (non-trunked) operations:

155.6850	94.8	Sheriff	Repeats 158.970	Repeater in Dwight.
045.2000	000.0	Fire	Old Fire Net	
045.3600	000.0	EMA	Statewide ESDA/EMA	
045.4400	103.5	EMA	Statewide ESDA/EMA	
045.4800	000.0	EMA	Statewide ESDA/EMA	
155.0250	000.0	EMA	ESMARN	
155.0550	000.0	LG	IREACH	
453.4250	100.0	Roads	Highway Department Repeater	
045.7200	131.8	Roads	Old Highway Department Low Band Channel	
155.1600		EMS		
155.2200		EMS		
155.3400		EMS	MERCI340	

Grundy County Emergency Telephone Systems Board (ETSB)

The County licensed the following frequencies to replace and supplement various operations like Police, Fire, EMS etc. before they decided to establish an 800 MHz. trunked system. Main use is by EMA. Mobile inputs to repeaters have not yet been established.

155.8125	D051	EMA "R-1"	Repeats 153.8525	
159.3525	D054	EMA "R-2"	Repeats 153.9125	
151.4225	D065	EMA "R-3"	Repeats 153.9275	
154.4525		Base/Mobiles		
155.7525		Base/Mobiles	156.0525	Mobiles
158.7375		Base/Mobiles	159.0075	Mobiles

Fire Operations:

F1	154.0550	000.0	County Fire Dispatch (Paging)	
F2	151.2350	114.8	Fire/EMS South (All but Morris & Coal City)	Repeats 155.970
F3	154.2650	000.0	IFERN/Mutual Aid	
F4	153.8300	000.0	Fireground South	
F5	151.3700	110.9	Fire/EMS North (Morris, Coal City)	Repeats 153.740
F6	154.2350	94.8	Fireground	
F7	154.6850	94.8	Sheriff Department	Repeats 158.970
F8	154.1900		Seneca, Mazon FD's	
F9	151.1300		Ransom FD	
F10	154.2800	000.0	Fireground North	
F11	151.1450			
	154.8900		Mobiles	
	154.4000	94.8	Former fire Operations	
	045.2000	000.0	Old County Fire Net	
	154.3100	94.8	Minooka FPD	

Grundy County Townships:

Aux Sable Township		Maine Township	
Braceville Township		Mazon Township	
Erienna Township		Morris Township	
Felix Township		Nettle Creek Township	156.1050
Garfield Township		Norman Township	
Greenfield Township		Saratoga Township	156.1050
Goodfarm Township		Vienna Township	
Goose Lake Township	453.7750	Wauponsee Township	
Highland Township			

Grundy County Communities:

Braceville			
154.0550	000.0	Fire	Patrolled by Grundy County Sheriff County Fire Dispatch, Braceville VFD
045.2000	000.0	Fire	Old County Fire Net
Carbon Hill			
154.0550	000.0	Police	Dispatch by Grundy County Sheriff
		Fire	County Fire Dispatch Coal City FPD
Channahon			
158.8500	88.5	Police	Dispatch by WesCom, repeats 154.875
154.2950	91.5	Fire	Dispatch by WesCom, Channahon FD
154.3100	000.0	Fire	Channahon FD
154.4000	000.0	Fire	Channahon FD
158.8200		LG	Public Works
159.2550	71.9	Park	Park District
155.1750		School	District 17 busses
Coal City			
155.6700	94.8	Police	Operations on Grundy County TRS
		Police	Operations
158.7300		Police	Car to Car
154.0550	000.0	Fire	County Fire Dispatch Coal City FPD
154.2050		Fire	Alternate
154.4000		Fire	Alternate
158.8725		Fire	
045.2000	000.0	Fire	Old County Fire Net
155.2800		EMS	
464.2250		School	Unit School District
Diamond			
154.0550	000.0	Fire	Patrolled by Grundy County Sheriff County Fire Dispatch Coal City FPD
451.3000		School	Reed-Custer Unit School District 255
East Brooklyn			
154.0550	000.0	Fire	Patrolled by Grundy County Sheriff County Fire Dispatch, South Wilmington FPD
Gardner			
154.0550	000.0	Police	Operations on Grundy County TRS
		Fire	County Fire Dispatch, Gardner FPD
045.2000	000.0	Fire	Old County Fire Net
Godley			
154.0550	000.0	Police	Dispatch by Grundy County Sheriff
		Fire	County Fire Dispatch, Braceville VFD
044.8800		Park	Park District
Kinsman			
154.0550	000.0	Fire	Patrolled by Grundy County Sheriff County Fire Dispatch, Mazon FPD
Mazon			
154.0550	000.0	Police	Dispatch by Grundy County Sheriff
		Fire	County Fire Dispatch, Mazon FPD
154.2350	94.8	Fire	Mazon FPD
154.1900		Fire	Mazon FPD

Minooka
 155.6550 94.8 Police Operations on Grundy County TRS
 158.9100 156.7 Police Repeats 158.910
 039.5000 Police Tac
 154.0550 000.0 Police Old County Net
 154.3100 94.8 Fire County Fire Dispatch, Minooka FPD
 154.4000 94.8 Fire Minooka FPD
 045.2000 000.0 Fire Old County Fire Net
 045.3400 EMA ESDA
 155.2350 Schools Minooka School Busses

Morris
 155.6250 91.5 Police Morris PD, Repeats 154.725
 39.5000 000.0 Police Morris PD (Old Sheriff's Net)
 154.0550 000.0 Fire County Fire Dispatch
 154.2350 94.8 Fire Base/Mobile/Paging
 154.4000 94.8 Fire Mobiles
 045.2000 000.0 Fire Old Fire Net
 045.3400 LG Public Works
 154.45625 Data LG Water telemetry
 451.5875 Data LG Morris Utility Data
 453.1375 Data LG Morris Airport AWOS Data
 155.3400 91.5 EMS Morris Hospital, MERCI 340
 464.2750 Hosp Morris Hospital Security and Operations
 464.9500 Hosp Morris Hospital Security and Operations

South Wilmington
 154.0550 000.0 Police Patrolled by Grundy County Sheriff
 154.0550 000.0 Fire County Fire Dispatch, South Wilmington VFD
 045.2000 000.0 Fire Old County Fire Net

Verona
 154.0550 000.0 Police Patrolled by Grundy County Sheriff
 154.0550 000.0 Fire County Fire Dispatch, Mazon FPD

Morris Airport
 122.8000 Unicom 118.1750 AWOS (Weather)

Grundy County Railroads

CSX owns the former Rock Island mainline west of Joliet and has rights on the Metra owned section east.

160.2300 CSX Road New Rock Sub
 160.2900 CSX Dispatcher New Rock Sub

BNSF owns the former ATSF mainline thru Joliet. This line runs from Chicago to Kansas City and beyond.

160.6500 BNSF SF Road 1 Chillicothe Sub

Iowa Interstate runs freight operations on the former Rock Island mainline that, in Grundy County, is now owned by CSX.

161.2200 IAIS Road 1 Uses 160.230 on CSX New Rock Sub, 161.340 on Metra
 160.3050 IAIS Road 2 Switching and yard operations

Union Pacific owns the former SPCSL/Alton line south from Joliet. Amtrak runs trains to Springfield on this line.

161.2800 UP SPCSL Road

Change Log:

Date Initials Items/Page Nr of changed items:
 01-17-12 rc New TG on TRS