

Pike County Illinois

USE	Display	MOB Rx	Rx CTCSS	MOB Tx	Tx CTCSS	W/N	Notes
DHS National V-Call	V-CALL	155.7525	156.7	<-	156.7 Rq'd	N	Nationwide interoperability use approved mobile/portable
DHS National V-Tac-1	V-TAC-1	154.4525	156.7	<-	156.7 Rq'd	N	Nationwide interoperability use approved mobile/portable
DHS National V-Tac-2	V-TAC-2	151.1375	156.7	<-	156.7 Rq'd	N	Nationwide interoperability use approved mobile/portable
DHS National V-Tac-3	V-TAC-3	158.7375	156.7	<-	156.7 Rq'd	N	Nationwide interoperability use approved mobile/portable
DHS National V-Tac-4	V-TAC-4	159.4725	156.7	<-	156.7 Rq'd	N	Nationwide interoperability use approved mobile/portable
IREACH	IREACH	155.0550	CS	<-	156.7	W	Statewide Interop, Helo ops
MABAS Fireground- Logistics and PIO	FG-WHITE	154.2800	74.4 Optional		74.4 Rq'd	W	Statewide Logistics and Information, also Missouri statewide Fire Mutual Aid frequency. (Missouri's IFERN-1 w/156.7 CTCSS)
MABAS Fireground- Operations/Safety/Tactical	FG-RED	153.8300	69.3	<-	69.3 Rq'd	W	Statewide FG Tactical, 1st in companies, Safety, FG Operations
MABAS Fireground- Water Supply	FG-BLUE	154.2950	85.4	<-	85.4 Rq'd	W	Statewide Water Supply, EMS Ops
MERCI- Illini Hospital Tone	ILLINI	155.3400	127.3 Optional	<-	127.3 Rq'd	W	Illini requires TX CTCSS of 127.3
MERCI-Statewide Tone	MERCI-SW	155.3400	CS	<-	210.7 Rq'd	W	Illini requires TX CTCSS of 127.3
New Canton Fire Repeater, New Canton Fire House Tower	NCFD REP	159.1425	203.5	153.8225	203.5 Rq'd	N	New Canton Fire Proprietary (Base TX interferes with Pike A/B receive, Mob Tx interferes with FG-RED.)
North Calhoun Fire KILO, Kampsville Tower	CC KILO	154.2350	186.2	159.1200	186.2 Rq'd	N	N. Calhoun Fire Paging/Command Kampsville Repeater
Pike Command ALPHA	ALPHA	154.1000 Narrow	114.8	158.9850 Narrow	162.2 Rq'd	N	Mobile TX tone Different (Authorized units only: D223N ELDR, D243N GRGS, D261N HULL, D265N PRDG)
Pike Command BRAVO	BRAVO	151.1300 Narrow	114.8	158.9250 Narrow	91.5 Rq'd	N	Mobile TX tone Different (Authorized units only: D223N ELDR, D243N GRGS, D261N HULL, D265N PRDG)
Pike ESDA / Public Health	ESDA	158.7600	CS	<-	114.8 Rq'd	W	Pike County EOC
Pike Fire	FG-PITF	154.2500	114.8 Opt	<-	114.8 Rq'd	W	Old Pike Fire, use subject to harmful and potentially fatal interference from multiple strong and/or automated base stations with the ability to block urgent firefighter 'MAYDAY' calls.
Pike Highway Dept	PK HWY	151.0850	103.5	<-	<-	W	Pike Highway Operations
Pike Initial Paging	PAGING	155.1000	127.3	TX Prohibited		W	Consolidated County-wide paging, All agencies
Pike Sheriff East	LAW WINC	154.7850	114.8	155.9100	365N Rq'd	W	Winchester East LAW booster. Mobile TX limited to County-Owned vehicles, Municipal-Owned Police Vehicles, commissioned peace officers, or individuals holding written permission to transmit from Sheriff Petty.
Pike Sheriff LAW	LAW ROAM	154.7850	114.8	159.1800	123.0 Rq'd	W	Mobile TX tone Different (Authorized units only: D223N ELDR, D243N GRGS, D261N HULL, D265N PRDG). Mobile TX limited to County-Owned vehicles, Municipal-Owned Fire Apparatus, commissioned peace officers, or individuals holding written permission to transmit from Sheriff Petty.
Pleasant Hill City	P. HILL	154.5150	203.5	<	203.5 Rq'd	W	Pleasant Hill City frequency, use subject to harmful and potentially fatal interference from multiple strong and/or automated base stations with the ability to block urgent firefighter 'MAYDAY' calls.
UHF Interoperable Interconnect	CHARLIE	453.3750	114.8	458.3750	114.8 Rq'd	N	EI Dara ALPHA interconnect.
911 PSAP	201 E Adams St, Pittsfield, 217/285-5011						IREACH, Alpha/Bravo/Law/Paging Control & Local Rx/Tx
ELDR Tx/Rx Site	1 MI NW of US54 // IL106 Junction, 4 MI W of Pittsfield						Alpha/Bravo/Law/Paging/Charlie, SNV location, prime site,
GRGS Tx/Rx Site	Griggsville Water Tower						Alpha/Bravo/Law/Paging remote site
HULL Tx/Rx Site	Hull Water Tower						Alpha/Bravo/Law/Paging remote site
PRDG Tx/Rx Site	Pea Ridge Water Tower, 115th Ave, S of Pleasant Hill						Alpha/Bravo/Law/Paging remote site
Barry Tx site	Barry Fire House						Paging remote site
PERRY Tx Site	Perry Water Tower						Paging Remote site, Future Use
BAYL Rx Site	Baylis Fire House						Alpha/Bravo/Law receive only
PERL Rx Site							Alpha/Bravo/Law receive only, Future Use

PK LAW Tx has limitations. See notes.

7/7/2010