

REGION 16 (KANSAS)

Regional Communications Plan

NOTE: Voice subscriber units subject to multi-jurisdictional or nationwide roaming should have all I/O voice channels, including direct (simplex) mode, programmed for use.

6.1 1 Direct (Simplex) Mode

In direct (simplex) mode, transmitting and receiving on the output (transmit) side of the repeater pair for subscriber unit-to-subscriber unit communications at the scene does not congest the repeater station with unnecessary traffic. However, should someone need the repeater to communicate with the party who is in direct mode, the party would hear the repeated message, switch back to the repeater channel, and join the communications. Therefore, operating in direct (simplex) mode shall only be permitted on the repeater output side of the voice I/O channel sets.

6.12 Common Channel Access Parameters

Common channel access parameters will provide uniform I/O communications regardless of jurisdiction, system, manufacturer, etc. Thus, the Calling and TAC channels (all of them) should include a common Network Access Code (NAC) as the national standard. The secondary, trunked I/O channels would be excluded in the trunked mode. However, when reverted to conventional I/O, the common NAC would then apply. This national requirement should apply to base stations and subscriber units. This should apply to fixed or temporary operations. This should apply to tactical, vice, or other mutual aide conventional I/O use. Common channel access parameters for all voice I/O shall utilize the default values (ANSI/TIA/EIA-102, BAAC-2000, approved April 25, 2000) provided in every radio regardless of manufacturer. Any common channel access parameters not provided shall be programmed accordingly. These parameters include the following:

- P25 Network Access Code - \$293 (default value)
- P25 Manufacturers ID - \$00 (default value)
- P25 Designation ID - \$FFFFFF (designates everyone)
- P25 Talk group ID - \$0001 (default value)
- P25 Message Indicator \$000000...0, out to 24 zeros (unencrypted)
- P25 Key ID - \$0000 (default value)
- P25 Algorithm ID - \$80 (unencrypted)

Any deviation from \$293 will not be permitted unless the RPC can demonstrate in Plan amendment through the FCC-approved process that the intent of \$293 will be preserved on ALL conventional voice I/O channels – transmit and receive.

SECTION 7: ADDITIONAL INTEROPERABILITY SPECTRUM

REGION 16 (KANSAS)

Regional Communications Plan

The Region 16 (Kansas) RPC has determined at the present time a necessity to set aside additional interoperability spectrum to meet regional needs is not required. In the future as 700 MHz systems are implemented the regional planning committee may address the addition of selected channels for interoperability purposes if deemed necessary; however, any channels allocated in the future as additional interoperability spectrum would be required to adhere to the same requirements as National Interoperability Channels. In addition, the Region 16 (Kansas) Regional Planning Committee would submit a request for amending the regional plan to the Federal Communications Commission for review and approval.

SECTION 8: GENERAL USE SPECTRUM ASSIGNMENT

8.1 General Use Narrowband Channels

It is the intentions of the Region 16 (Kansas) Regional Planning Committee to assign the narrowband general use 700 MHz channels allocated by the Federal Communications Committee as they were initially packed in the CAPRAD database. The packing of the 700 MHz channels across the nation were based on county-wide populations and hypothetical coverage predictions that should enhance the ability of the Region 16 (Kansas) Regional Planning Committee to allocate channels more efficiently to those qualified public safety entities throughout the region. The packing of the narrowband general use channels on a national level should also enhance the ability of the committee to coordinate channel usage along the borders with adjacent regions and resolve any conflicts that may arise.

Assignment of the 700 MHz narrowband general use channels in Region 16 (Kansas) are shown in Appendix L. As public safety entities make application for usage of the 700 MHz narrowband general use channels, the Regional Planning Committee will ensure that channel assignments are maintained and updated within the CAPRAD database. This will assist both Regional Planning Committees in adjacent regions and frequency coordinators stay current on the narrowband general use channel assignments in Region 16 (Kansas).

8.2 Narrowband Low Power Channels

The FCC in the 700 MHz band plan, set-aside channels 1 - 8 paired with 961 – 968 and 949 – 958 paired with 1909 – 1918, for low transmit power on-scene incident response purposes, using mobiles and portables, subject to Commission approved RPC Regional Plans. Channels 9 –12 paired with 969 – 972 and 959 – 960 paired with 1919 – 1920 are licensed nationwide for itinerant operation. Transmitter power must not exceed 2 watts (ERP). These channels may operate using analog operation.

REGION 16 (KANSAS)

Regional Communications Plan

To facilitate analog modulation, this plan will allow aggregation of two 6.25 KHz channels for 12.5 kHz bandwidth. On scene temporary base and mobile relay stations are allowed (to the extent FCC rules allow) antenna height limit of 6.1 meter (20 feet) AGL (Above Ground Level). However, users are encouraged to operate in simplex mode with the least practicable amount of power to reliably maintain communications whenever possible.

This plan does not limit use to analog only operations and channels are intended for use in a wide variety of applications that may require digital modulation types as well. The use of EIA/ TIA-102, Project 25 Common Air Interface is required when using a digital mode of operation. In its dialog leading up to CFR §90.531 allocating the twenty-four low power 6.25 kHz frequency pairs (of which eighteen fall under RPC jurisdiction), the Federal Communications Commission (FCC) suggested that there is a potential for multiple low power applications, and absent a compelling showing, a sharing approach be employed rather than making exclusive assignments for each specific application as low power operations can co-exist [in relatively close proximity] on the same frequencies with minimal potential for interference due to the 2 watt power restriction.

Whereas advantages exist in not making assignments, the reverse is also true. If, for example, fire fighters operate on a specific frequency or set of frequencies in one area, there is some logic in replicating that template throughout the Region for firefighter equipment. If there are no assignments, such a replication is unlikely. In seeking the middle ground with positive attributes showing up both for assignments and no assignments, we recommend the following regarding assignments associated with the eighteen (18) low power channels for which the Regional Planning Committee has responsibility:

- Generic - Channel #'s 1-4 and 949-952 are set aside as generic 2 watt channels for use by public safety agencies operating within Region 16, and the complementary mobile channels # 961-964 and 1909-1912 are set aside as 2 watt generic mobile channels also for use by public safety agencies likewise operating within Region 16.
- Fire/ EMS/ Consequence Management - Channel #'s 5-8 are designated as Fire Protection/Emergency Medical and Consequence Management 2 watt channels for licensing and exclusive use by the Fire/Emergency Medical disciplines, and the complementary mobile channel #'s 965-968 are set aside as Fire/Emergency Medical and Consequence Management 2 watt mobile channels also for licensing and exclusive use by the Fire/Emergency Medical disciplines.
- Law/ Crisis Management - Channel #'s 953-956 are set aside as Law Enforcement/Crisis Management 2 watt channels for licensing and exclusive use by the Law Enforcement discipline, and the complementary 2 watt mobile channel #'s 1913-1916 are set aside as Law Enforcement/Crisis Management

REGION 16 (KANSAS)

Regional Communications Plan

mobile channels also for licensing and exclusive use by the Law Enforcement discipline.

- Multidisciplinary Joint Public Safety Operations - Channel #'s 957-958 are set aside as Multidisciplinary Joint Public Safety Operations 2 watt channels for licensing and the complementary 2 watt mobile channel #'s 1917-1918 are also set aside as Multidisciplinary Joint Public Safety Operations Channels for use by political subdivisions and public safety agencies operating under a unified command at a common incident for the express mission of safety of life, property or environment.

Simplex operations may occur on either the base or mobile channels. Users are cautioned to coordinate on scene use among all agencies involved, particularly when the use of repeater modes is possible at or in the proximity of a common incident. Users should license multiple channels and be prepared to operate on alternate channels at any given operational area. The RPC recommends that all 700 MHz users and applicants have **the capability to access ALL** of the thirty-two (32) NCC approved interoperability channels in both duplex and simplex modes. Under no circumstances may a user claim a channel as exclusively theirs.

SECTION 9: EXPLANATION OF HOW NEEDS WERE ASSIGNED PRIORITIES IN AREAS WHERE NOT ALL ELIGIBLES COULD RECEIVE LICENSES

The same priority matrix described in Section 5.2 of this document will be utilized to resolve the allocation of channels and determining priorities when everyone's needs in a specific area cannot be met. This priority matrix is based on the following criteria:

- Service (Maximum score of 350 points)
Police, fire, local government, combined systems, multi-jurisdictional systems, etc.)
- Intersystem and Intra-system interoperability (Maximum score 100 points)
How well the proposed level will be able to communicate with other levels of government and services during an emergency on "regular" channels, not the I/O channels. Interoperability must exist among many agencies to successfully accomplish the highest level of service delivery to the public during a major incident, accident, natural disaster or terrorist attack. Applicants requesting 700 MHz spectrum shall inform the region of how and with whom they have been achieving interoperability within their present system.

REGION 16 (KANSAS)

Regional Communications Plan

The applicant shall stipulate how they will accomplish interoperability in their proposed system (gateway, switch, cross-band repeater, console patch, software defined radios or other means) for each of the priorities listed below:

1. Disaster and extreme emergency operation for mutual aid and interagency communications.
 2. Emergency or urgent operation involving imminent danger to life or property.
 3. Special event control, generally of a preplanned nature (including task force operations).
 4. Single agency secondary communications.
 5. Routine day to day non-emergency operations.
- **Loading (Maximum score 150 points)**
Is the proposed system part of a cooperative, multi-organization system? Is the application an expansion of an existing 800 MHz system? Have all 821 channels been assigned (where technically feasible)? A showing of maximum efficiency or a demonstration of the system's mobile usage pattern could be required in addition to loading information. Based on population, number of units (if number of units, are they take home, how many per officer), what are the talk groups?
 - **Spectrum Efficient Technology (Maximum score 350 points)**
How spectrally efficient is the system's technology? Trunked systems are considered efficient "as well as any technological systems features, which is designed to enhance the efficiency of the system and provide for the efficient use of the spectrum."
 - **System Implementation factors (Maximum score 100 points)**
The applicant will be required to demonstrate funding and provide documentation demonstrating the planning process for the proposed system. Is the proposed system being installed as a slow growth system (within the next five years) or is this system ready to be installed now? Documentation must be provided to the Regional Planning Committee from the agency planning to implement a system demonstrating funding for the project has been secured.
 - **Geographic Efficient (Maximum score 100 points)**
The ratio of subscriber units to area covered and the channel reuse potential for any proposed system will receive a high score. Systems that are covering large geographic areas will have greater potential for channel reuse and will therefore receive a high score.
 - **Givebacks (Maximum score 200 points)**

REGION 16 (KANSAS)

Regional Communications Plan

The Regional Planning Committee will consider the number of channels being given back by an applicant and the availability of these channels to be reused by other potential applicants.

SECTION 10: ADJACENT REGION COORDINATION

It is the intentions of the Region 16 (Kansas) RPC to utilize the CAPRAD database to coordinate proposed applications with adjacent regions where necessary prior to approval of the application and submittal to the designated frequency coordinator.

SECTION 11: A DETAILED DESCRIPTION OF HOW THE PLAN PUT SPECTRUM TO THE BEST POSSIBLE USE

Initial channel allotments will be made on the basis of 25 kHz channels. To maximize spectrum utilization, prudent engineering practices in channel allotments will be made, on the basis of 25 kHz channels.

It is the eventual goal of the FCC and the public safety community for radio equipment to meet the requirement of one voice channel per 6.25 KHz of spectrum. When applying for channels within Region 16 (Kansas), the applicants should acknowledge the deadline for converting all equipment to 6.25 kHz or 6.25 kHz equivalent technology is 12/31/2016. For narrowband mobile data requests, one mobile data channel will consist of two (2) 6.25 KHz channels/one (1) 12.5 KHz channel. Narrowband 6.25 KHz channels can be aggregated for data use to a maximum bandwidth of 25 KHz. As 6.25 KHz migration evolves, an agency that creates any “orphaned” 6.25 KHz channels should realize that these channels would be allocated to nearby agencies requesting channels to maintain consistent grouping and utilization of 25 KHz blocks within the region

The narrowband pool allotments with Region 16 (Kansas) will have a channel bandwidth of 25 kHz. These 25 kHz allotments have been characterized as “Technology Neutral” and flexible enough to accommodate multiple technologies utilizing multiple bandwidths. If agencies choose a technology that requires less than 25 kHz channel bandwidth for their system, there is the potential for residual, “orphaned channels” of 6.25 kHz or 12.5 kHz bandwidth immediately adjacent to the assigned channel within a given county area.

An orphan channel may be used at another location within the county area where it was originally approved, if it meets co- and adjacent channel interference criteria. Region 16 will utilize “**county areas**” as guidelines for channel implementation with the area of Region 16. The definition of “**county area**” in this plan is the geographical/political boundaries of a given county, plus a distance of up to 15 miles outside of the county.

REGION 16 (KANSAS)

Regional Communications Plan

When in the best interest of public safety communications and efficient spectrum use within the Region, the RPC shall have the authority to move orphan channel allotments, and/or co-/adjacent-channel allotments affected by the movement of orphan channels, within its “county areas”, which are defined above. This is to retain spectrum efficiency and/or minimize co-channel or adjacent channel interference between existing allotments within the region utilizing disparate bandwidths and technologies.

To maximize spectrum utilization, receivers of the highest quality must be used in systems. Given a choice of radios to choose from in a given technology family, agencies should use the units with the best specifications. The RPC will not protect agencies from interference if their systems utilize low quality receivers.

If the channel, or a portion of a channel, is being moved into a “county area” that is within 30 miles of an adjacent region, Region 16 (Kansas) will receive concurrence from the affected region. By extending the “county area” by a designated distance, it is anticipated this will increase the possibility that orphaned channel remainders will still be able to be utilized within the county area” and reduce the potential for channel remainders to be forced to lay dormant and used with a county channel allotment. These movements will be documented on the National Public Safety Telecommunications Council CAPRAD database. If the “orphaned channel” remainder does not meet co-channel and adjacent channel interference criteria by moving it within the “county area” as listed above, and it is determined by the region that the “orphaned channel” cannot be utilized in the region without exceeding the distance described in the “county area” listed above, Region 16 (Kansas) will submit a plan amendment to the FCC to repack the channel to a location where its potential use will maintain maximum spectral efficiency. This FCC plan amendment will require affected region concurrence.

SECTION 12: A DETAILED DESCRIPTION OF THE FUTURE PLANNING PROCEDURES

Region 16 (Kansas) RPC intends to conduct formal meetings a minimum of twice each year or as needed by the call of the chair to review relevant information concerning the 700 MHz spectrum, changes in Federal Communication Commission requirements and resolve application issues. Through utilization of the CAPRAD system the review and concurrence of an applicants system should be appropriate in most cases without the need for all RPC members to meet formally.

In addition, any future proposed changes to the approved Region 16 (Kansas) Regional Plan will be submitted to adjacent regions for concurrence, prior to requesting the Federal Communications Commission amend the approved plan.

REGION 16 (KANSAS)
Regional Communications Plan

**SECTION 13: A CERTIFICATION BY THE REGIONAL PLANNING
CHAIRPERSON THAT ALL PLANNING COMMITTEE
MEETINGS, INCLUDING SUBCOMMITTEE OR EXECUTIVE
COMMITTEE MEETINGS WERE OPEN TO THE PUBLIC.**

**I hereby certify that all planning committee meetings, including subcommittee or
executive committee meetings were open to the public.**

Signed _____

APPENDIX A

Committee Membership

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APPENDIX A

Committee Membership

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APPENDIX A

Committee Membership

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APPENDIX B

County and City Data

<u>COUNTY</u>	<u>CITY</u>
ALLEN COUNTY	
ANDERSON COUNTY	
ATCHISON COUNTY	
BARBER COUNTY	
BARTON COUNTY	
BOURBON COUNTY	
BROWN COUNTY	
BUTLER COUNTY	El Dorado
CHASE COUNTY	
CHAUTAUQUA COUNTY	
CHEROKEE COUNTY	
CHEYENNE COUNTY	
CLARK COUNTY	
CLAY COUNTY	
CLOUD COUNTY	
COFFEY COUNTY	
COMANCHE COUNTY	
COWLEY COUNTY	
CRAWFORD COUNTY	
DECATUR COUNTY	
DICKINSON COUNTY	
DONIPHAN COUNTY	
DOUGLAS COUNTY	Lawrence
EDWARDS COUNTY	
ELK COUNTY	
ELLIS COUNTY	Hays
ELLSWORTH COUNTY	
FINNEY COUNTY	Garden City
FORD COUNTY	
FRANKLIN COUNTY	
GEARY COUNTY	
GOVE COUNTY	
GRAHAM COUNTY	
GRANT COUNTY	
GRAY COUNTY	
GREELEY COUNTY	
GREENWOOD COUNTY	
HAMILTON COUNTY	
HARPER COUNTY	
HARVEY COUNTY	
HASKELL COUNTY	
HODGEMAN COUNTY	

APPENDIX B

County and City Data

JACKSON COUNTY	
JEFFERSON COUNTY	
JEWELL COUNTY	
JOHNSON COUNTY	Olathe
KEARNY COUNTY	
KINGMAN COUNTY	
KIOWA COUNTY	
LABETTE COUNTY	
LANE COUNTY	
LEAVENWORTH COUNTY	Leavenworth
LINCOLN COUNTY	
LINN COUNTY	
LOGAN COUNTY	
LYON COUNTY	
MARION COUNTY	
MARSHALL COUNTY	
MCPHERSON COUNTY	
MEADE COUNTY	
MIAMI COUNTY	
MITCHELL COUNTY	
MONTGOMERY COUNTY	
MORRIS COUNTY	
MORTON COUNTY	
NEMAHA COUNTY	
NEOSHO COUNTY	Chanute
NESS COUNTY	
NORTON COUNTY	
OSAGE COUNTY	
OSBORNE COUNTY	
OTTAWA COUNTY	
PAWNEE COUNTY	
PHILLIPS COUNTY	
POTTAWATOMIE COUNTY	
PRATT COUNTY	
RAWLINS COUNTY	
RENO COUNTY	Hutchinson
REPUBLIC COUNTY	
RICE COUNTY	
RILEY COUNTY	Manhattan
ROOKS COUNTY	
RUSH COUNTY	
RUSSELL COUNTY	
SALINE COUNTY	Salina
SCOTT COUNTY	

APPENDIX B

County and City Data

SEDGWICK COUNTY	Wichita
SEWARD COUNTY	
SHAWNEE COUNTY	Topeka
SHERIDAN COUNTY	
SHERMAN COUNTY	
SMITH COUNTY	
STAFFORD COUNTY	
STANTON COUNTY	
STEVENS COUNTY	
SUMNER COUNTY	
THOMAS COUNTY	
TREGO COUNTY	
WABAUNSEE COUNTY	
WALLACE COUNTY	
WASHINGTON COUNTY	
WICHITA COUNTY	
WILSON COUNTY	
WOODSON COUNTY	
WYANDOTTE COUNTY	Kansas City, KS

APPENDIX D POPULATION DATA

**Population of
Kansas
Counties**

**1990 and 2000
Census Data**

County	1990	2000	Percent Change	Increase or Decrease
Allen	14,638	14,385	-1.7	-253
Anderson	7,803	8,110	3.9	307
Atchison	16,932	16,774	-0.9	-158
Barber	5,874	5,307	-9.7	-567
Barton	29,382	28,205	-4.0	-1,177
Bourbon	14,966	15,379	2.8	413
Brown	11,128	10,724	-3.6	-404
Butler	50,580	59,482	17.6	8,902
Chase	3,021	3,030	0.3	9
Chautauqua	4,407	4,359	-1.1	-48
Cherokee	21,374	22,605	5.8	1,231
Cheyenne	3,243	3,165	-2.4	-78
Clark	2,418	2,390	-1.2	-28
Clay	9,158	8,822	-3.7	-336
Cloud	11,023	10,268	-6.8	-755
Coffey	8,404	8,865	5.5	461
Comanche	2,313	1,967	-15.0	-346
Cowley	36,915	36,291	-1.7	-624
Crawford	35,582	38,242	7.5	2,660
Decatur	4,021	3,472	-13.7	-549
Dickinson	18,958	19,344	2.0	386
Doniphan	8,134	8,249	1.4	115
Douglas	81,798	99,962	22.2	18,164
Edwards	3,787	3,449	-8.9	-338
Elk	3,327	3,261	-2.0	-66
Ellis	26,004	27,507	5.8	1,503
Ellsworth	6,586	6,525	-0.9	-61
Finney	33,070	40,523	22.5	7,453
Ford	27,463	32,458	18.2	4,995
Franklin	21,994	24,784	12.7	2,790
Geary	30,453	27,947	-8.2	-2,506
Gove	3,231	3,068	-5.0	-163
Graham	3,543	2,946	-16.9	-597
Grant	7,159	7,909	10.5	750
Gray	5,396	5,904	9.4	508
Greeley	1,774	1,534	-13.5	-240
Greenwood	7,847	7,673	-2.2	-174
Hamilton	2,388	2,670	11.8	282
Harper	7,124	6,536	-8.3	-588
Harvey	31,028	32,869	5.9	1,841
County	1990	2000	Change	Decrease

APPENDIX D POPULATION DATA

Haskell	3,886	4,307	10.8	421
Hodgeman	2,177	2,085	-4.2	-92
Jackson	11,525	12,657	9.8	1,132
Jefferson	15,905	18,426	15.9	2,521
Jewell	4,251	3,791	-10.8	-460
Johnson	355,021	451,086	27.1	96,065
Kearny	4,027	4,531	12.5	504
Kingman	8,292	8,673	4.6	381
Kiowa	3,660	3,278	-10.4	-382
Labette	23,693	22,835	-3.6	-858
Lane	2,375	2,155	-9.3	-220
Leavenworth	64,371	68,691	6.7	4,320
Lincoln	3,653	3,578	-2.1	-75
Linn	8,254	9,570	15.9	1,316
Logan	3,081	3,046	-1.1	-35
Lyon	34,732	35,935	3.5	1,203
McPherson	27,268	29,554	8.4	2,286
Marion	12,888	13,361	3.7	473
Marshall	11,705	10,965	-6.3	-740
Meade	4,247	4,631	9.0	384
Miami	23,466	28,351	20.8	4,885
Mitchell	7,203	6,932	-3.8	-271
Montgomery	38,816	36,252	-6.6	-2,564
Morris	6,198	6,104	-1.5	-94
Morton	3,480	3,496	0.5	16
Nemaha	10,446	10,717	2.6	271
Neosho	17,035	16,997	-0.2	-38
Ness	4,033	3,454	-14.4	-579
Norton	5,947	5,953	0.1	6
Osage	15,248	16,712	9.6	1,464
Osborne	4,867	4,452	-8.5	-415
Ottawa	5,634	6,163	9.4	529
Pawnee	7,555	7,233	-4.3	-322
Phillips	6,590	6,001	-8.9	-589
Pottawatomie	16,128	18,209	12.9	2,081
Pratt	9,702	9,647	-0.6	-55
Rawlins	3,404	2,966	-12.9	-438
Reno	62,389	64,790	3.8	2,401
Republic	6,482	5,835	-10.0	-647
Rice	10,610	10,761	1.4	151
Riley	67,139	62,843	-6.4	-4,296
Rooks	6,039	5,685	-5.9	-354
Rush	3,842	3,551	-7.6	-291
Russell	7,835	7,370	-5.9	-465
Saline	49,301	53,597	8.7	4,296
Scott	5,289	5,120	-3.2	-169
Sedgwick	403,662	452,869	12.2	49,207
Seward	18,743	22,510	20.1	3,767
County	1990	2000	Change	Decrease

APPENDIX D POPULATION DATA

Shawnee	160,976	169,871	5.5	8,895
Sheridan	3,043	2,813	-7.6	-230
Sherman	6,926	6,760	-2.4	-166
Smith	5,078	4,536	-10.7	-542
Stafford	5,365	4,789	-10.7	-576
Stanton	2,333	2,406	3.1	73
Stevens	5,048	5,463	8.2	415
Sumner	25,841	25,946	0.4	105
Thomas	8,258	8,180	-0.9	-78
Trego	3,694	3,319	-10.2	-375
Wabaunsee	6,603	6,885	4.3	282
Wallace	1,821	1,749	-4.0	-72
Washington	7,073	6,483	-8.3	-590
Wichita	2,758	2,531	-8.2	-227
Wilson	10,289	10,332	0.4	43
Woodson	4,116	3,788	-8.0	-328
Wyandotte	162,026	157,882	-2.6	-4,144
Kansas	2,477,588	2,688,418	8.5	210,830

Source: U.S.
Census Bureau,
1990 CPH-L-79,
2000 DP-1.

APPENDIX E USER AGREEMENTS

KHP 800 FREQUENCY AUTHORIZATIONS		
LOCAL AGENCIES	Date of Request	Date Approved
Barton County Communication Center	3/20/2001	4/6/2001
Bonner Springs PD	8/5/1998	8/14/1998
Brown County Sheriff's Office	4/10/2000	4/24/2000
Colby PD	9/6/2002	12/27/2002
Crawford County Sheriff's Office	1/20/1998	2/3/1998
Douglas County Sheriff's Office	4/1/1997	7/1/1997
Edwardsville PD	7/11/1997	7/31/1997
Finney County Sheriff's Office	9/17/2003	10/22/2003
Franklin County Sheriff's Office	1/23/1995	2/20/1995
Graham County Sheriff's Office	10/7/2002	12/27/2002
Greenwood County Sheriff's Office	6/1/1997	7/1/1997
Harvey County Communications Center	9/29/1992	10/19/1992
Hays PD	12/3/2002	12/27/2002
Holcomb PD	3/31/2003	4/25/2003
Jefferson County Sheriff's Office	12/5/1997	12/10/1997
Johnson County Sheriff's Office	1/7/2002	3/11/2002
Junction City PD	7/16/2003	8/18/2003
Kingman County Sheriff's Office	2/20/2003	3/24/2003
Kansas City Fire Department		7/23/1992
Labette County Sheriff's Office	6/16/1999	6/18/1999
Lake Quivira PD	9/25/2000	9/29/2000
Metropolitan Topeka Airport Authority	1/15/1999	2/1/1999
Osage County Sheriff's Office	12/22/1998	2/1/1999
Parsons PD	10/19/2000	11/9/2000
Prairie Band Potawatomie Tribal Police	11/28/2000	12/1/2000
Rooks County Sheriff's Office	3/25/2002	4/22/2002
Russell County Sheriff's Office	1/14/2002	3/11/2002
Salina Fire Department	3/29/2004	4/19/2004
Sedgwick County Sheriff's Office	12/10/2001	12/28/2001
Shawnee County Emergency Communications Center	3/2/2000	3/20/2000
Shawnee County Sheriff's Office	7/10/1995	7/26/1995
St. Mary's PD	1/11/2001	3/19/2001
Sumner County Emerg Communications/911	11/4/2002	12/31/2002
Topeka Police--Helicopter Unit	1/27/1995	2/20/1995
Trego County Communications	1/26/2003	2/7/2003
Wabaunsee County Sheriff's Office	5/15/2002	7/12/2002
Washburn University PD	9/9/1997	9/16/1997
Wyandotte County Coroner	9/28/1992	9/28/1992
STATE AGENCIES	Date of Request	Date Approved
Kansas University PD	10/31/1994	11/22/1994
The Kansas Lottery	8/28/2000	9/26/2000
Kansas Attorney General	10/16/1998	10/20/1998
Kansas Racing & Gaming Commission	4/9/1989	4/12/1989
Kansas Department of Corrections	7/10/2000	8/25/2000
-- El Dorado Correctional Facility	9/30/1994	11/22/1994
-- Lansing Correctional Facility	6/23/1998	7/7/1998
-- Topeka Correctional Facility	3/4/1998	4/13/1998
-- Winfield Correctional Facility	4/18/2002	5/16/2002
Topeka Juvenile Correctional Facility	1/22/1999	6/18/1999
Kansas Department of Revenue	2/13/2002	3/11/2002
Kansas Department of Transportation	7/25/2000	8/25/2000
Kansas Securities Commission	10/22/2001	10/25/2001
Kansas State Fire Marshal's Office	2/29/2000	3/7/2000
Kansas Department of Wildlife and Parks	7/29/2002	12/31/2002
Kansas National Guard--Counterdrug Special Operatio	1/27/1999	3/7/2000
FEDERAL AGENCIES	Date of Request	Date Approved
Fort Riley (Provost Marshal)	8/15/2002	12/27/2002
US Department of Veteran's Affairs--Colmery-O'Neil	11/22/1998	2/1/1999
US Dept of Housing and Urban Development-OIG	1/30/2001	3/19/2001
US Postal Inspection Service	4/30/1997	7/1/1997

APPENDIX F

Participating Agencies

Agencies Receiving One (1) Used 800 MHz Radio

(These agencies received one (1) used Motorola portable radio that was to be kept in their dispatch center.)

Iola PD (*Allen County*)
Garnett PD (*Anderson County*)
Barber County Sheriff's Office
Fort Scott PD (*Bourbon County*)
Chautauqua County Sheriff's Office
Cherokee County Sheriff's Office
Coffey County Sheriff's Office
Winfield PD (*Cowley County*)
Decatur County Sheriff's Office
Dickinson County Sheriff's Office
Doniphan County Sheriff's Office
Edwards County Sheriff's Office
Elk County Sheriff's Office
Ellsworth County Sheriff's Office
Ford County Communications
Geary County Sheriff's Office
Gove County Sheriff's Office
Grant County Sheriff's Office
Gray County Sheriff's Office
Greeley County Sheriff's Office
Harper County Sheriff's Office
Haskell County Sheriff's Office
Hodgeman County Sheriff's Office
Jackson County Sheriff's Office
Jewell County Sheriff's Office
Kearny County Sheriff's Office
Kiowa County Sheriff's Office
Lane County Sheriff's Office
Linn County Sheriff's Office
Oakley PD (*Logan County*)
Marion County Sheriff's Office
Meade County Sheriff's Office
Miami County Sheriff's Office
Mitchell County Sheriff's Office
Montgomery County Sheriff's Office
Morris County Sheriff's Office
Morton County Sheriff's Office
Nemaha County Sheriff's Office

APPENDIX F

Participating Agencies

Neosho County E-911 Dispatch Center
Norton County Sheriff's Office
Osborne County Sheriff's Office
Phillips County Sheriff's Office
Pottawatomie County Sheriff's Office
Pratt PD (*Pratt County*)
Rawlins County Sheriff's Office
Reno County Sheriff's Office
Republic County Emergency Preparedness
Rice County Sheriff's Office
Riley County PD
Rush County Sheriff's Office
Russell PD (*Russell County*)
Scott County Sheriff's Office
Liberal/Seward County Emergency Communications Center
Sheridan County Sheriff's Office
Sherman County Communications
Smith County Sheriff's Office
Stafford County Sheriff's Office
Stanton County Sheriff's Office
Thomas County Sheriff's Office
Wallace County Sheriff's Office
Washington County Sheriff's Office
Wichita County Sheriff's Office
Wilson County Sheriff's Office

These agencies also received a radio, but have received other permission to use KHP 800 MHz & appear on other listing.

Brown County Sheriff's Office
Crawford County Sheriff's Office
Finney County Sheriff's Office
Graham County Sheriff's Office
Greenwood County Sheriff's Office
Kingman County Sheriff's Office
Osage County Sheriff's Office
Rooks County Sheriff's Office
Trego County Sheriff's Office
Wabaunsee County Sheriff's Office
Hays PD (*Ellis County*)
Harvey County 911 Communications Center



APPENDIX G

PUBLIC NOTICE

News media information 202 / 418-0500
Fax-On-Demand 202 / 418-2830
TTY 202 / 418-2555
Internet: <http://www.fcc.gov>
<ftp.fcc.gov>

Federal Communications Commission
445 12th St., S.W.
Washington, D.C. 20554

DA 02-3194

November 19, 2002

WIRELESS TELECOMMUNICATIONS BUREAU ACTION
REGION 16 (KANSAS) 700 MHz
PUBLIC SAFETY REGIONAL PLANNING COMMITTEE
ANNOUNCES THIRD MEETING

The Region 16 (Kansas) 700 MHz Public Safety Regional Planning Committee Chairs announce that the third meeting of Region 16 700 MHz Public Safety Regional Planning Committee will be held on Thursday, January 23, 2003, at 10:00 a.m. – 2:00 p.m., at the Kansas Highway Patrol Training Center, 2019 E. Iron, Salinas, Kansas.

The meeting of the Region 16 (Kansas) 700 MHz National Public Safety Planning Advisory Committee will convene at 10:00 a.m. The purpose of this meeting is to begin the task of establishing committees to meet the needs of the 700 MHz spectrum users including Public Safety, Public Health, Emergency Management and Utility services.

All eligible public safety providers whose sole purpose or principal purpose is to protect the safety of life, health, or property in Region 16 would utilize these frequencies. It is essential that not only public safety, but all government, Native American Tribal, and non-governmental organizations eligible under Section 90.523 of the Commission's Rules be represented in order to ensure that each agency's future spectrum needs are considered in the allocation process. Administrators who are not oriented in the communications field should delegate someone with this knowledge to attend, participate and represent your agency's needs.

All interested parties wishing to participate in the planning for the use of new public safety spectrum in the 700 MHz band are encouraged to attend. For further information about the meeting, please contact either of the two Region 16 Co-chairs listed below.

APPENDIX G

Edwin Geer, Chair
915 SW Harrison, DSOB 801-W
KDOT
Topeka, Kansas 66612
PH: 785-295-5948
Email: geer@ksdot.org

Captain Ken Justice, Co-Chair
1220 Enterprise
Olathe, Kansas 66061
PH: 785-296-5981
Email: Kjustice@mail.khp.state.ks.us

- FCC -



APPENDIX G

PUBLIC NOTICE

News media information 202 / 418-0500
Fax-On-Demand 202 / 418-2830
TTY 202 / 418-2555
Internet: <http://www.fcc.gov>
<ftp.fcc.gov>

Federal Communications Commission
445 12th St., S.W.
Washington, D.C. 20554

DA 03-611

March 3, 2003

WIRELESS TELECOMMUNICATIONS BUREAU ACTION
REGION 16 (KANSAS) 700 MHz
PUBLIC SAFETY REGIONAL PLANNING COMMITTEE
ANNOUNCES FOURTH MEETING

The Region 16 (Kansas) 700 MHz Public Safety Regional Planning Committee Chairs announce that the fourth meeting of the Region 16 (Kansas) 700 MHz Public Safety Regional Planning Committee will be held Tuesday, April 22, 2003 from 10:00 a.m. – 3:00 p.m., at the Kansas Highway Patrol facility located at 1821 Front Street, Hays, Kansas.

The meeting of the Region 16 (Kansas) 700 MHz National Public Safety Regional Planning Committee will convene at 10:00 a.m. The purpose of this meeting is to continue developing a statewide (Kansas) plan to meet the needs of the 700 MHz spectrum users including Public Safety, Public Health, Emergency Management and Utility services.

All eligible public safety providers whose sole purpose or principal purpose is to protect the safety of life, health, or property in Region 16 would utilize these frequencies. It is essential that not only public safety, but all government, Native American Tribal, and non-governmental organizations eligible under Section 90.523 of the Commission's Rules be represented in order to ensure that each agency's future spectrum needs are considered in the allocation process. Administrators who are not oriented in the communications field should delegate someone with this knowledge to attend, participate and represent your agency's needs.

All interested parties wishing to participate in the planning for the use of new public safety spectrum in the 700 MHz band are encouraged to attend. For further information about the meeting, please contact either the Region 16 Chair or Vice-chair listed below.

APPENDIX G

Edwin Geer, Chair
915 SW Harrison, DSOB 881-W
KDOT
Topeka, Kansas 66612
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