WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN June 6, 1989

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
STEVE HARMON	TWO-WAY RADIO	1241 C MENOMONIE ST EAU CLAIRE, WI 54703	EAU CLAIRE	54703	715-832-3202	
BOB SCHNESE	MOTOROLA	2360 ABBEY AVENUE OSHKOSH WI 54904	OSHKOSH	54904	414-426-0883	ADMIN.
PAUL MARSHALL	MOTOROLA	1000 MITTEL DR. WOODDALE, IL 60191			312-350-3714	
BILL DAVIS	Motorola	5302 Olson Ct. McFarland, Wi. 53558	McFarland	53558	608-838-4132	Admin.
TED VAN ROSSUM	BROWN CO SHERIFF	300 E WALNUT ST. GREEN BAY 54301	GREEN BAY	54301	414-436-3393	TECH.
DAVE [illegible]	[illegible]	[illegible]	TWO RIVERS	54241	414-794-8941	TECH.
DAN EKLOF	STATE OF WI DHSS EMS	P.O. BOX 309 MADISON WI 53701	MADISON	53701	608 266-0471	TECH
CARL GUSE	DODGE COUNTY	N5504 Hwy E	Iron Ridge	53035	414-485-4455	OP
Don Sleik	Winnebago County	420 Jackson St Oshkosh, WI 54901	Oshkosh	54901	414-236-4900	Adm
Ron Yow	OUTAGAMIE COUNTY Sheriff	410 S. WALNUT ST. APPLETON, WI 54911	Appleton	54911	414/832-5605	
Stephen J. Tkach	St. Croix County ECC	911 4th Street Hudson WI 54016	Hudson	54016	715-386-2345	
GARY AOLER	DNR	2421 DARWIN RD MADISON, WI 53704	MADISON	53704	608-246-2995	

WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN June 6, 1989

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
x Brian D. [illegible]	[illegible]	5005 [illegible] 53 [illegible] Eau Claire Wi 54701	Eau Claire	54701	839-3800	

WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN July 6, 1989

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
DAN EKLOF	DHSS	P.O. Box 309	MADISON	53701	266-0471	T
TOM TUTTLE	DNR	Box 7921 ~~2921~~	MADISON	53704	608 246-7998	
DUANE McCUNE	GE MOBILE	31W007 NORTH AVE.	W. CHICAGO	60185	312 293-6709	
Dick Byers	WAL Co, WI	COURTHOUSE ELKHORN SHERIFF'S DEPT	ELKHORN	53121	414 747-4415	Secy
DAVID STRAUSS	MOTOROLA	1815 WASHINGTON ST	TWO RIVERS	54241	414 794-8941	T
Matt Dell	GE Mobile	31W007 North Ave	W. Chicago	60185	312 293-6708	
Bill DAVIS	Motorola	6323 Odana Rd	Madison	53719	608-271-6[illegible]	A.
DON PAGENKOPF	WAUSAU POLICE DEPT	3506 SWAN AVE	WAUSAU	54401	715-842-0441 715-358-6267	
MICHAEL MICHLEIN	WAUSAU POLICE DEPT COMM	610 FIFTH STREET	WAUSAU	54401	715-845-1423 715-842-2055	
John Lampkin	Green Bay Police	307 So Adams St.	Green Bay	54301	414-436-3368	O
RANDALL H. FRAILING	City of Green Bay Comm. & Elect	100 N. Jefferson Rm 210	Green Bay	54301	414 497-4359	T
RICK DEMKO	GREEN BAY POLICE	307 S. ADAMS ST	GREEN BAY	54301	414 436-3841	

WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN July 6, 1989

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
[illegible]		[illegible]			[illegible]	
Tim Lo[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	
Bob Schnese	Motorola	2360 Abbey Avenue	Oshkosh	54904	(414) 426-0883	ADMIN
Don Sleik	Winnebago Sheriff	420 ~~[illegible]~~ Jackson St	Oshkosh	54901	414 236-4938	Admin
Carl Guse	Dodge County	141 N Main	Juneau	53039	414-381-2727	

WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN August 17, 1989

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
Dick Buggs	Walworth County, Wi	Courthouse Bldg County Jail	Elkhorn	53121	(414) 741-4425	Secy
John Lampkin	Green Bay Police	307 So Adams St. GB	Green Bay	54301	(414) 436-3368	Operations
Dave Strauss	Motorola	1815 Washington St. Two Rivers, WI 54241	Two Rivers WI	54241	414 794-8941	Technical
Don Sleik	Winnebago County Sheriff	430 Jackson St	Oshkosh	54901	414 236-4938	Adm.
Carl Guse	Freq Coord	816 S. Lincoln #201	Beaver Dam	53916	414-885-4450	Op
PAUL JOHNSTON	G.E.	210 MADISON AVE.	FT. ATKINSON	53538	414-563-9441	
PAUL RUSCH	Calumet Co. Sheriff	206 Court St.	Chilton	53014	414-849-2335	Op
MICHAEL MICHLEN	WAUSAU P.D.	610 FIFTH ST	WAUSAU	54401	842-2055	ADMIN
RON [illegible]	OUTAGAMIE CO. SO.	410 S. WALNUT ST	APPLETON	[illegible]	[illegible]	[illegible]
BOB SCHIEGE	MOTOROLA	2360 ABBEY AVE	OSHKOSH	54904	[illegible]	ADMIN.
DAN EKLOF	STATE OF WI DHSS	P.O. Box 309	MADISON	53701	608 266-0471	TECH.

WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN Sept 20,1989

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
Don Sleik	Winn Co Shf					
PAUL JOHNSTON	G.E.	*(PLEASE ADD TO MAILING LIST) 210 MADISON AVE	FORT ATKINSON	53538	414 569-9441	
Carl Guse	APCO Freq. Advisor	816 S Lincoln 201	Beaver Dam	53916	414 885-4450	
Dick Pryor	Walw. Co Shf.	Courthouse Bldg Elkhorn	Elkhorn	53121	414 741-4425	
David Strauss	Motorola C+E	1815 Washington St.	Twin Rivers	54241	414 794-8941	T

WISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN February 8, 1990

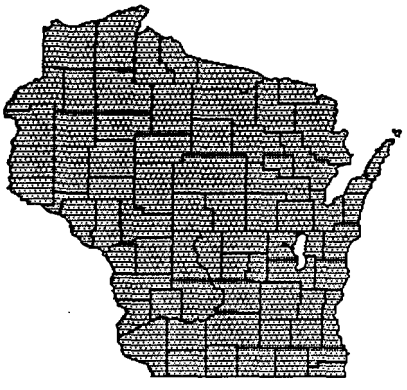
NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
Richard Biggs	WCSO	Courthouse - Elkhorn Wal Co Shf's Dept	Elkhorn	53121	(414)-741-4400	Secy
Donald Pogenkopf	WAUSAU POLICE	3506 SWAN AVE WAUSAU, WI 54401	WAUSAU	54401	715-3546261 715 8422055	
Sgt. Mike Thome	F.D.L. Co. Sheriff's dept	180 S. Macy St. Fond du Lac, Wis.	Fond du Lac	54935	414-929-3590	
Dave Strauss	Motorola	1815 Washington St. Two Rivers, WI	Two Rivers	54241	414-794-8941	T
Lt Jim Nelson	GBPD.	307 S. Adams St. Green Bay, Wis 54301	Green Bay	54301	436-3841	
Dep Chief Wayne Baetsen	GBPD	"	"	"	436-3837	
Sgt. John [illegible]	GBPD	"	"	"	436-3565	O
Paul Johnston	G.E.	210 MADISON AVE. FT. ATKINSON, WI 53538	FT. ATKINSON	53538	414-563-9441	
Peter O'Kane	Wisc. Bell	2nd floor 125 N. EXECUTIVE DR.	BROOKFIELD	53005	414 7971043	add to mailing lis
Carl Deuse	APCD Freq Coord	816 S. Lincoln Ave #201	Beaver Dam	53916	414-885-4450	O
Bill Tiegs	GREENFIELD P.D.	5300 W. LAYTON AVE	GREENFIELD	53220	414-281-9480	
Neal Sieglaff	State Patrol B.O.C.	429 Western Ave	FdL	54935	414-929-3707	

ISCONSIN 800 MHz REGIONAL PLANNING COMMITTEE PLEASE SIGN IN MAY 21, 1992

NAME	AGENCY	ADDRESS	CITY	ZIP	TELEPHONE	COMMITTEE
Tom Maloney	[illegible]	117 W Pleasant	[illegible]	53[illegible]	608 742 2[illegible]	WLPA
Rick Biggs	Walla S/J	Courthouse	Elkhorn	53121	414 741-4425	800 Planning
Dave [illegible]	Motorola	2456 So 18th Street	Manitowoc	54220	414 684-5100	Tech
[illegible]	State of WI DHSS	1 W. Wilson Rm 672 Madison, WI	Madison	53702	(608) 267-7299	—
Michael G. Michlein	Wausau Fire Dept	6[illegible] 5th Street	Wausau	54401	843-1[illegible]	800 Planning
[illegible] R. Pagelkopf	Wausau Police Dept	3506 Susan Ave	Wausau	54401	842-0841	
Neal J Sieglaff	Bur of Comm. State Patrol	PO BOX 984	Fond du Lac	54936	(414) 929-3700	—
Ron [illegible]	Outagamie Co	4105 Walnut St.	Appleton	54911	414/832-5610	—
[illegible]	[illegible]	507 [illegible] St	Beaver Bay	54301	414-448-5162	800 Planning
[illegible]	WSP	4802 Sheboygan Ave M	Madison	53707	608 266-[illegible]	
Carl Guse	APCO Freq. Advisor	N6377 Woodridge Ln	Beaver Dam	53916	414-885-4450	
[illegible]	WIS DOT	P.O. Box 9412	Madison	53707	608 267-[illegible]	—

APPENDIX D

Regional Plan Review Committee



REGIONAL PLAN REVIEW COMMITTEE

The Regional Plan Review Committee (RPRC) will consist of seven members: the Regional Chairman, the Frequency Advisor, the chairs of the Region's Administrative, Operational and Technical Committees and two additional members. The Regional Planning Review Committee shall meet at least once a year and shall meet within three months of receiving an application from the frequency advisor. The RPRC shall meet within three months of FCC approval of this plan at which time by-laws shall be established.

The Committee Members at the time this plan is submitted are:

Richard J. Shulak, P.E.
Chairman, Wisconsin Regional Planning Committee
P.O. Box 7912
Madison, WI. 53707-7912
(608) 267-9799

Carl Guse
Wisconsin Frequency Coordinator
N6377 Woodridge Lane
Beaver Dam, WI 53916
(414) 885-4450
(414) 885-4452 FAX

Sgt. John Lampkin
Chairman, Operations Committee
307 S. Adams St.
Green Bay, WI. 54301
(414) 436-3368

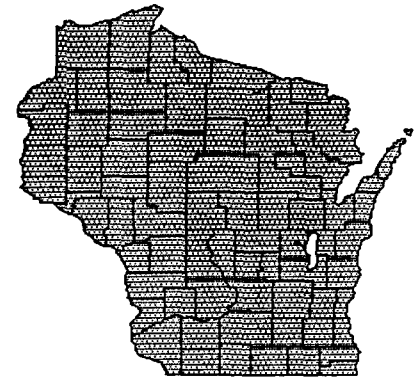
Sgt. Donald Sleik
Chairman, Administrative Committee
420 Jackson St.
Oshkosh, WI. 54901
(414) 236-4938

Dan Eklof
Chairman, Technical Committee
P.O. Box 309
Madison, WI. 53701
(608) 266-0471

Col. Donald Pagenkopf
3506 Swan Ave.
Wausau, WI 54401
(715) 842-0841

APPENDIX E

Application Evaluation Criteria



APPLICATION EVALUATION CRITERIA

CATEGORY WEIGHTS

1. SERVICE: 0 to 100 POINTS

Eligible services have been grouped into the following three priority levels. Each level has a predetermined maximum number of points associated with it. In the case of a "multiple-service" system, the application must state the number of mobiles assigned to each service. The percentages resulting from these totals will determine the total number of points awarded.

PRIORITY LEVEL I: MAXIMUM OF 100 POINTS

Public Safety Radio Service Licenses providing protection of life and property.

PRIORITY LEVEL II: MAXIMUM OF 65 POINTS

Public Safety Radio Licenses providing protection of property only.

PRIORITY LEVEL III: MAXIMUM OF 35 POINTS

Special Emergency Radio Service Licenses

2. SYSTEM TYPE: 0 to 50 Points

From 0 to 50 points can be earned in this category based on the degree of spectrum efficiency demonstrated for the system. The more spectrum efficient a system is, the more points the application earns.

Information relating to the system's technology such as trunked or conventional operation and voice and/or data usage must be provided. The narrative should also discuss how utilization of these features will result in an efficient use of the spectrum. Furthermore, details regarding any other enhancements to the system must be provided. The application must also state whether the system is being proposed as a single agency-single service, a multiple agency-single service or a multiple agency-multiple service operation.

3. INTERSYSTEM OPERABILITY: 0 to 100 POINTS

An application will be awarded from 0 to 50 based on its description of how the 800 MHz mobile radios will maintain and/or increase mutual aid capabilities. The fact that the five common frequencies are included in a plan earns no points as this

is a mandate of the National Plan. However, an applicant may earn up to 50 additional points on the initial and all subsequent applications for including fixed equipment necessary for the operation of the common channels in a specific area(s) of the Region.

4. CHANNEL LOADING FACTORS: 10 to 50 POINTS

Applications will receive between 10 and 50 points for proposing a number of mobile units that meet the Channel Loading Requirements mandated by this plan. Consideration will take into account the feasibility of operating the number of mobiles proposed.

5. COVERAGE AREA: 10 to 50 POINTS

Scoring in this category will be based on two factors:

1. Compliance with the parameters described in the TECHNICAL DESIGN CONSIDERATIONS of this plan.

2. Channel reuse potential.

6. VACATED FREQUENCIES RETURNED: 0 TO 100 POINTS

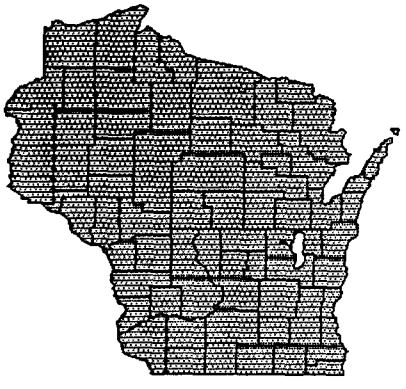
The applicant will earn from 0 to 100 points depending on the number of vacated frequencies returned and the availability of the frequency(s) for reuse.

7. IMPLEMENTATION SCHEDULE: 0 TO 50 POINTS

The degree of budgetary commitment and the implementation dates will be evaluated. The more explicit an application is, the more points it will earn.

APPENDIX F

Spectrum Allocation Methodology



INITIAL SPECTRUM ALLOCATION

FREQUENCY SORTING METHODOLOGY

INTRODUCTION

The initial spectrum allocation for The Region was determined by a computerized process performed by C.E.T., Inc. of New Smyrna Beach, Florida. The objectives of the computer program were two fold:

I. The assignments must be made in a manner which results in a high degree of spectrum efficiency.

II. The assignments must be made in a manner which results in a low probability of co-channel and adjacent channel interference.

Since the desired output is a geographic sorting of frequencies, defining geography must be part of the input. A list of the number of channels or frequencies desired for the Wisconsin Region was submitted to C.E.T. on a county by county basis. In addition, 66 channels were reserved for Statewide implementation. These 66 channels were also assigned for Statewide use on a shared basis in the FCC approved plan for the Southern Lake Michigan Region (Region 54). It is the intent of the immediately adjacent States (Wisconsin, Illinois, Indiana and Michigan) to continue the State shared frequency implementation.

Acceptable interference probabilities were determined. Frequency assignments for the region were made taking into account the Statewide frequency plan mentioned above and the issues of efficiency and minimal interference.

GEOGRAPHIC AREA

For the purposes of the frequency sort, a geographic area is defined as one or more circles. The circle(s) should include the entire area of the eligibles geopolitical boundary and not extend more than three miles past said boundary.

The procedure involved obtaining the necessary maps, outlining the areas of coverage needed, and fitting that area into a series of circles defined by coordinates and radius.

ENVIRONMENT

Four categories of terrain were defined:

I. URBAN A built up city containing large buildings.

II. SUBURBAN A city or highway with scattered building and/or trees.

III. OPEN An area where no obstacles such as tall trees or buildings exist.

IV. SEMI_OPEN An area between suburban and open

BLOCKED CHANNELS

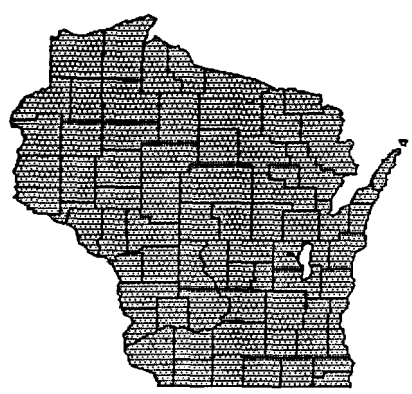
In addition to the 66 channels defined for statewide use, five additional mutual aid channels must be eliminated from the resource pool. These region wide mutual aid channels are identified by FCC channel number.

TRANSMITTER COMBINING

To insure that proper separation is maintained between any two channels at one site, a minimum of 250 kHz spacing was mandated at each site. This will allow the efficient combining of multiple transmitters on one antenna.

APPENDIX G

Frequency Assignments



Channel Assignment # 1

GREEN

FCC assignment # 703 Frequency assignment # 78

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
ST CROIX	108	703	211	14.07
ASHLAND	134	703	239	15.94
BROWN	138	703	139	9.32
WOOD	174	703	118	7.91
LANGLADE	239	703	171	11.42

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
LA CROSSE	14	702	114	7.61
CHIPPEWA	98	702	177	11.84
FOND DU LAC	153	702	87	5.81
DOUGLAS	201	702	270	18.04

Channel Assignment # 2

GREEN

FCC assignment # 613 Frequency assignment # 12

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
ST CROIX	111	613	211	14.07
BROWN	141	613	139	9.32
ONEIDA	245	613	202	13.50

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
GREEN LAKE	63	612	77	5.16
MENOMINEE	78	614	163	10.88
CRAWFORD	80	612	71	4.75
CLARK	92	612	137	9.18
RUSK	117	614	205	13.72
BUFFALO	228	614	147	9.81

Channel Assignment # 3

GREEN

FCC assignment # 640 Frequency assignment # 27

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
ST CROIX	107	640	211	14.07
WOOD	173	640	118	7.91
VILAS	185	640	231	15.44
DOUGLAS	202	640	270	18.04
OCONTO	213	640	164	10.99

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
LA CROSSE	13	641	114	7.61
CHIPPEWA	99	641	177	11.84

Channel Assignment # 4

GREEN

FCC assignment # 680 Frequency assignment # 55

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
COLUMBIA	22	679	55	3.69
MANITOWAC	41	679	129	8.64
MARATHON	70	679	153	10.24
BROWN	142	681	139	9.32
WOOD	171	681	118	7.91

****

Channel Assignment # 5

IOWA

FCC assignment # 615 Frequency assignment # 14

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
CALUMET	44	615	117	6.94
MARINETTE	253	615	180	10.64

Adjacent channel assignment(s)

Name	Channel	FCC	Separation	D to R

	Assignment #	Channel #	(mi)	Ratio
WAUSHARA	60	616	81	4.80
MENOMINEE	78	614	151	8.90
RUSK	117	614	175	10.33
BARRON	119	616	179	10.56
BUFFALO	228	614	112	6.60
LANGLADE	238	616	154	9.06

Channel Assignment # 6

IOWA

FCC assignment # 721 Frequency assignment # 84

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
CALUMET	43	721	117	6.94
DUNN	102	721	152	8.98
LINCOLN	175	721	154	9.08

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
COLUMBIA	23	722	44	2.59
KEWAUNEE	27	720	157	9.24
SHAWANO	58	722	139	8.19
PORTAGE	68	720	100	5.90
JACKSON	88	722	90	5.30
VILAS	184	722	208	12.25
BAYFIELD	235	722	230	13.57

Channel Assignment # 7

IOWA

FCC assignment # 643 Frequency assignment # 30

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
GREEN LAKE	64	643	70	4.16
JACKSON	90	643	90	5.30
PRICE	251	643	169	9.99
BURNETT	257	643	209	12.34

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
MARATHON	74	644	129	7.63

DUNN	103	644	152	8.98
PIERCE	192	642	155	9.14
VERNON	218	644	45	2.68
BAYFIELD	236	642	230	13.57
FOREST	243	642	184	10.87

****

Channel Assignment # 8

RICHLAND

FCC assignment # 719 Frequency assignment # 82

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
OUTAGAMIE	34	719	120	8.61
BARRON	120	719	149	10.68
FOREST	241	719	168	12.05

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
KEWAUNEE	27	720	156	11.19
PORTAGE	68	720	85	6.12
ADAMS	204	718	43	3.13
BUFFALO	229	718	82	5.91

Channel Assignment # 9

RICHLAND

FCC assignment # 607 Frequency assignment # 6

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
EAU CLAIRE	51	607	97	6.93
SHAWANO	57	607	124	8.90
ASHLAND	133	607	186	13.29
FOND DU LAC	152	607	89	6.36

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
WASHBURN	24	606	179	12.82
KEWAUNEE	28	606	156	11.19
ST CROIX	105	608	146	10.45
LINCOLN	176	606	131	9.41
PIERCE	198	606	125	8.98

DOUGLAS	200	600	210	15.00
ADAMS	205	606	43	3.13
DOOR	210	608	170	12.19
FOREST	244	608	168	12.05

Channel Assignment # 10

RICHLAND

FCC assignment # 697 Frequency assignment # 72

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
BARRON	122	697	149	10.68

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
OUTAGAMIE	32	696	120	8.61
EAU CLAIRE	52	698	97	6.93
CLARK	93	696	80	5.78
WINNEBAGO	157	698	98	7.02
LINCOLN	177	698	131	9.41
DOOR	206	698	170	12.19

****

Channel Assignment # 11

LA CROSSE

FCC assignment # 611 Frequency assignment # 10

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
DUNN	101	611	73	4.91
VILAS	183	611	157	10.53
OCONTO	214	611	156	10.44

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
MANITOWAC	39	610	161	10.79
GREEN LAKE	63	612	99	6.65
FLORENCE	76	610	181	12.12
CRAWFORD	80	612	38	2.56
CLARK	92	612	52	3.52
BAYFIELD	234	610	163	10.89

Channel Assignment # 12

LA CROSSE

FCC assignment # 731 Frequency assignment # 94

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
FLORENCE	77	731	181	12.12
POLK	127	731	115	7.68
BROWN	136	731	152	10.19
TAYLOR	182	731	89	5.96

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
MENOMINEE	79	730	134	8.94
ASHLAND	132	730	150	10.03
SHEBOYGAN	149	730	154	10.27
WOOD	170	730	58	3.92
GRANT	188	730	63	4.24
PIERCE	193	730	76	5.10

Channel Assignment # 13

LA CROSSE

FCC assignment # 641 Frequency assignment # 28

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
CHIPPEWA	99	641	75	5.02

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
GREEN	3	640	114	7.61
ST CROIX	107	640	97	6.47
WOOD	173	640	58	3.92
VILAS	185	640	157	10.53
PIERCE	192	642	76	5.10
DOUGLAS	202	640	166	11.09
OCONTO	213	640	156	10.44
BAYFIELD	236	642	163	10.89
FOREST	243	642	159	10.62

Channel Assignment # 14

LA CROSSE

FCC assignment # 702 Frequency assignment # 77

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
CHIPPEWA	98	702	75	5.02
FOND DU LAC	153	702	117	7.06
DOUGLAS	201	702	166	11.09

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
GREEN	1	703	114	7.61
ST CROIX	108	703	97	6.47
ST CROIX	112	701	97	6.47
ASHLAND	134	703	150	10.03
BROWN	138	703	152	10.19
BROWN	143	701	152	10.19
WOOD	174	703	58	3.92
SAUK	223	701	49	3.32
LANGLADE	239	703	126	8.42

Channel Assignment # 15

LA CROSSE

FCC assignment # 661 Frequency assignment # 48

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
WAUPACA	163	661	107	7.19

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
ST CROIX	109	660	97	6.47
WOOD	172	660	58	3.92
PIERCE	194	662	76	5.10
OCONTO	215	660	156	10.44
FOREST	242	662	159	10.62

Channel Assignment # 16

LA CROSSE

FCC assignment # 729 Frequency assignment # 92

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
WASHBURN	25	729	134	8.96
WINNEBAGO	158	729	120	8.01
DOOR	207	729	182	12.19

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
MANITOWOC	38	728	161	10.79
MENOMINEE	79	730	134	8.94
CRAWFORD	81	728	38	2.56
CLARK	95	728	52	3.52
ST CROIX	106	728	97	6.47
ASHLAND	132	730	150	10.03
SHEBOYGAN	149	730	154	10.27
MARQUETTE	168	728	81	5.45
WOOD	170	730	58	3.92
GRANT	188	730	63	4.24
PIERCE	193	730	76	5.10
LANGLADE	237	728	126	8.42

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Channel Assignment # 17

LAFAYETTE

FCC assignment # 619 Frequency assignment # 18

Cochannel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
MARQUETTE	169	619	78	6.54
PRICE	249	619	193	16.13

Adjacent channel assignment(s)

Name	Channel Assignment #	FCC Channel #	Separation (mi)	D to R Ratio
POLK	129	618	211	17.64

Channel Assignment # 18

LAFAYETTE

FCC assignment # 700 Frequency assignment # 75

Cochannel assignment(s)