### Before the FEDERAL COMMUNICATIONS COMMISSION Washington, D.C. 20554

In the Matter of ) ) **Applications for Public Safety Pool (Conventional)** ) Licenses in the 433-445 MHz Band for Mobile Use ) et al. of ReconRobotics Video and Audio Surveillance Systems and Associated Waiver Requests

File Nos. 0004331029

#### The Commission To:

#### PETITION TO DENY APPLICATIONS

ARRL, the national association for Amateur Radio, formally known as the American Radio Relay League, Incorporated (ARRL), by counsel and pursuant to Section 1.939 of the Commission's rules (47 C.F.R. §1.939), hereby respectfully petitions to deny all of the pending applications referenced herein in *Exhibit A*, attached. As good cause for this Petition to Deny, ARRL states as follows:

1. Each and all of the applications referred to in *Exhibit A* were filed recently  $^{1}$  by public safety eligibles for frequencies in the Conventional Public Safety Pool (PW). Each was coordinated by APCO International, Inc. Licensing Services. The applications specify mobile operation in the frequency band 433.0 to 445.0 MHz. Each specifies the single emission designator 100KC3F, at output and effective radiated power levels up to 0.323 watts. Each application is accompanied by a waiver request. The waiver request exhibit in each application, however, is limited to the upload attachment (without further justification or explanation) of the Order, DA 10-291, 25 FCC Rcd. 1782, released February 23, 2010 under the delegated authority of the Deputy Chief, Wireless Telecommunications Bureau, and the Deputy Chief, Public Safety and Homeland Security

<sup>&</sup>lt;sup>1</sup> This Petition to Deny is being filed electronically in the ULS within thirty (30) days of the date of public notice of the subject applications, and is therefore timely.

Bureau in WP Docket No. 08-63 (the *Order*). That *Order* granted a *Request for Waiver* filed originally on or about January 11, 2008 by ReconRobotics, Inc., a manufacturer. ReconRobotics developed, for use *outside* the United States a portable, analog, robotic surveillance and data transmission system permitting video and audio surveillance in hazardous areas, called the "Recon Scout." The device allegedly provides audio and video and other sensing circuitry, and would ostensibly be used for law enforcement and firefighting efforts. The device is presently configured by the manufacturer to operate in the 430-450 MHz band. The applications subject to this Petition to Deny seek a license to permit the applicants to operate this device in the United States in the 433-445 MHz band. <sup>2</sup>

2. ReconRobotics sought and, in WP Docket 08-63 was granted a waiver to market, sell and for eligibles to license and operate the Recon Scout device in the United States. That waiver, however, is subject to a pending Petition for Reconsideration filed March 24, 2010 by ARRL. There are at least two other Petitions for Reconsideration pending with respect to the ReconRobotics device waiver as well.<sup>3</sup> ARRL's Petition for Reconsideration requested, among other things that, *pendente lite*, the Wireless Bureau and the Public Safety and Homeland Security Bureau stay the effectiveness of the waiver granted to ReconRobotics. This request has not yet been adjudicated. Accordingly, action on the subject applications is premature.

3. In its Petition for Reconsideration of the ReconRobotics waiver, ARRL showed that the Wireless Bureau and the Public Safety and Homeland Security Bureau granted

 $<sup>^{2}</sup>$  As discussed below, this frequency range is inconsistent with the ReconRobotics waiver grant for this device.

<sup>&</sup>lt;sup>3</sup> See, the Petitions for Reconsideration of W. Lee McVey and Kristopher Kirby, file March 6, 2010 and March 10, 2010 respectively.

the waiver precipitously and without due consideration of the interference potential and interference susceptibility of the subject devices relative to the Amateur Service. The *Order* failed to address a number of determinative arguments raised timely in comments in Docket 08-63, and as such the *Order* is arbitrary and capricious. In addition, there were noted several practical errors in the *Order* which under any circumstances necessitated immediate correction, prior to any marketing of the equipment. Finally, there was demonstrated substantial evidence of illegal marketing of the ReconRobotics devices, which should cause a re-evaluation of this waiver, which was improvidently granted. Nevertheless, during the pendency of the Petitions for Reconsideration of the waiver *Order*, ReconRobotics was on April 22, 2010 granted equipment authorization by American TCB, a Technical Certification Body (though that grant of equipment authorization is defective)<sup>4</sup> and ReconRobotics has proceeded, apparently, to sell the Recon Scout devices to at least the 65 applicants for licenses subject to this Petition to Denv.<sup>5</sup>

4. Grant of the subject applications prior to final action on the ARRL Petition for Reconsideration will result in the proliferation and widespread, uncoordinated operation of the ReconRobotics device in the United States. The interference potential and the

<sup>&</sup>lt;sup>4</sup> The Grant of Equipment Authorization was made April 22, 2010, on the basis of an application filed April 20, 2010. The Grant of Equipment Authorization is incorrect in one major respect, and should be rescinded: the device utilizes a 6 megahertz bandwidth for video transmission in one of three alternative channels: 430-436 MHz, 436-442 MHz, and 442-448 MHz. See, the *Order, supra*, at Paragraph 3. However, the TCB certification grant specifies an emission designator of 100KC3F, indicating a 100 kilohertz bandwidth. One of two things is therefore true: either the device granted certification by American TCB is not the same device that ReconRobotics was granted a waiver to market and sell, in which case the subject applications cannot be granted because there is no authorization to license the device in the United States in this frequency range; or else the certification grant is incorrect, specifying an incorrect emission designator, and the certification grant must be vacated. In that case, the applications cannot be granted because they propose to utilize a device that has no valid equipment authorization, as required by Section 90.203(a), and because they specify an incorrect emission designator.

<sup>&</sup>lt;sup>5</sup> It is unclear when each of the applicants acquired the ReconRobotics devices. ReconRobotics apparently sold a number of these devices illegally prior to action on the waiver and prior to any grant of equipment authorization.

interference susceptibility of the device relative to licensed radio services, including the Amateur Service, will become a reality. The Amateur Service makes intensive, continuous use of the 420-450 MHz band. As argued in ARRL's Petition for Reconsideration of the ReconRobotics waiver *Order*, there is no justification for the choice of frequency bands used for this device, because there are alternative frequency bands that would be perfectly suitable for this device and its applications, and which would not suffer the same incompatibilities that use of the 433-445 MHz band entails. The waiver was sought by ReconRobotics for the convenience of the manufacturer and the manufacturer's unwillingness to reconfigure the device to operate in a more appropriate frequency band which does not have the interference potential that exists in the 420-450 MHz band. Grant of the Petition for Reconsideration would invalidate the subject license applications.

5. The *Order* established labeling requirements that are insufficient to convey to the user the operating conditions that the Commission placed on the devices in the waiver *Order*, and the ARRL Petition for Reconsideration pending in Docket 08-63 raising that argument has not been adjudicated.<sup>6</sup> Therefore, grant of the subject applications would

<sup>&</sup>lt;sup>6</sup> Among the conditions attached to the waiver *Order* is a requirement that Recon Scout transmitters be labeled, and bear the following statement in a conspicuous location on the device: "This device may not interfere with Federal stations (sic) operating in the 420-450 MHz band and must accept any interference received." The non-interference requirement language is inconsistent with, and under- inclusive of the obligations imposed on the waiver in the text of the Order. Those conditions include a specific statement that the device is on a secondary basis to all Federal users and licensed non-Federal users. The label language is incomplete. The label must be modified to state that the device "may not interfere with Federal and non-federal stations operating in the 420-450 MHz band and must accept any interference received." In addition, the Order requires that the following statement be placed in the instruction manual: "Although this transmitter has been approved by the Federal Communications Commission, there is no guarantee that it will not receive interference." The manual language is insufficient. There is nothing in that language that explains to the user who experiences interference what that user's expectations should be. Instead, the notice in the manual should read: "Although this transmitter has been approved by the Federal Communications Commission, it must accept any interference received from Federal or non-federal stations, including interference that may cause undesired operation." These conditions must be clarified and the label corrected prior to any action on applications to license these devices.

result in the proliferation of devices with inadequate and incomplete labeling and interference avoidance obligations of the licensees. The applications are therefore premature for that reason as well. The Commission, if it does nothing else in Docket 08-63, must correct the obvious flaws in the waiver *Order* relative to the labeling and conditions of use, and it must vacate the TCB grant of equipment authorization (which incorporates the flawed notice provisions) prior to authorizing any of these devices to operate in the 433-445 MHz band.

6. There is **no** domestic allocation for Public Safety land mobile services anywhere in the 420-450 MHz band.<sup>7</sup> Because the three channels on which the ReconRobotics device operates in this band <sup>8</sup> are all within that segment, the ReconRobotics waiver, which was limited to <u>Part 90 service rules</u>, is insufficient by itself to support the grant of an application by Part 90 mobile eligibles to operate the device in a band that is not allocated or available to those eligibles. Each applicant would have to request and justify for itself a waiver of Section 2.106 of the Commission's Rules, the Table of Allocations. No such waiver request appears within <u>any</u> of the subject applications. Now, for good and sufficient reason, the only allocations in the 420-450 MHz band are for Government Radiolocation (limited to military radars) on a primary basis, and on a secondary basis, the Amateur Service. Per Section 90.273 of the

<sup>&</sup>lt;sup>7</sup> There is, at Section 90.103(c) an allocation for non-government Part 90 *radiolocation*, but that is limited to NON emissions only, and there is no mobile allocation in the band at all.

<sup>&</sup>lt;sup>8</sup> The three channels incorporated in the device, according to the waiver *Order*, are 430-436 MHz, 436-442 MHz, and 442-448 MHz. It is a mystery, therefore, why each of the subject applications specifies the band 433-445 MHz, except that that is the frequency range specified in the TCB grant of equipment authorization uses that range. The applications, because they each contain a defective emission designator, do not specify the frequency ranges of the channels of operation of the device, but only a 12 megahertz range. If the plan is to utilize only two channels instead of three, then these applications, and the TCB equipment authorization grant, are at variance with the waiver *Order*. While it is helpful to avoid the segments 432-433 MHz and 445-448 MHz in any operation of this device, the channelization plan in the applications is not specified and the applications are defective for that reason. See also paragraph 8, *infra*.

Commission's rules, frequencies above 429.99375 MHz and below 450 MHz are unavailable to stations in the land mobile service anywhere in the United States. ARRL noted in its Petition for Reconsideration that the Commission should not make spectrum allocations by waiver. That process short-circuits the well-established and fully functional procedures for international and domestic frequency allocations and spectrum management, which involve compatibility showings, and detailed consideration of the impact of a new service on incumbent licensees.

7. As discussed in footnote 8 above, the frequency range specified in the applications is inconsistent with the waiver *Order*. The waiver *Order*, at paragraphs 9 and 11, conditions the waiver, *inter alia*, as follows: "The first unit sold to a responding organization will operate on 436-442 MHz, with the 442-448 MHz version being sold only to entities that already own the 436-442 MHz version, and the 430-436 MHz version being sold only to entities that already own the other two versions." Each of the subject applications specifies one unit. Therefore, the frequency range specified in each application should be 436-442 MHz. Each application, however, specifies 433-445 MHz, which is inconsistent with the waiver *Order* and the applications are defective for that reason as well.

8. Overall, the waiver was improvidently granted to ReconRobotics, and the Commission was timely requested to rescind it. The effect of rescission of the waiver would be to necessitate the denial of the subject applications because the sole basis for the waiver grant in each application is the Docket 08-63 waiver *Order*. Accordingly, for this reason and for the other specific reasons stated hereinabove, each of the subject applications should be dismissed.

6

Therefore, for all of the above reasons, ARRL, the National Association for Amateur

Radio, respectfully requests that the Commission reconsider, rescind and stay the

ReconRobotics waiver and the effectiveness of the Order in accordance with the foregoing.

Respectfully submitted,

# ARRL, THE NATIONAL ASSOCIATION FOR AMATEUR RADIO

225 Main Street Newington, CT 06111-1494

By: \_\_\_\_\_Christopher *D. [mlay\_\_\_\_\_* 

Christopher D. Imlay Its General Counsel

BOOTH, FRERET, IMLAY & TEPPER, P.C. 14356 Cape May Road Silver Spring, MD 20904-6011 (301) 384-5525

August 4, 2010

## EXHIBIT A

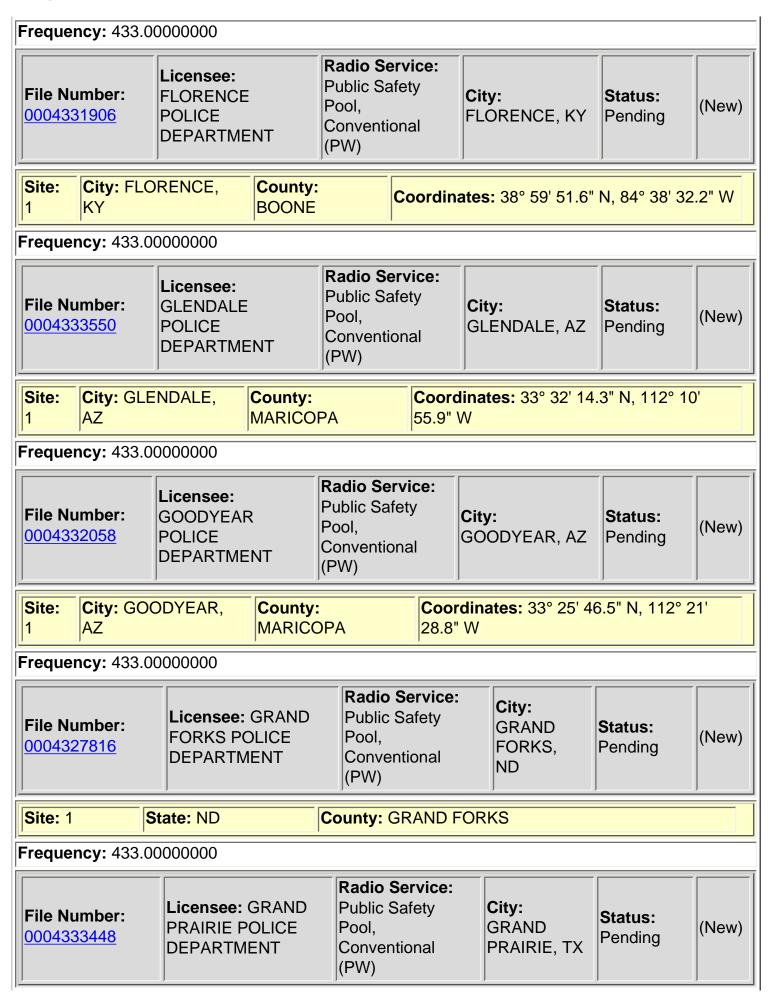
(Applications Subject to Petition to Deny)

	Universal	Licensing	System I	Database		
File Number: 0004331029	Licensee: ALACHUA COUNTY SHERIFF'S OFFICE	Radio Service Public Safety Pool, Conventional (PW)	City:	SVILLE, FL	<b>Status:</b> Pending	(New)
1 FL	AL	unty: ACHUA	<b>Coordina</b> W	ates: 29° 39' 7	7.0" N, 82° 19	9' 29.0"
Frequency: 43	33.00000000					
File Number: 0004334597	Licensee: ALLE COUNTY SHER DEPARTMENT		afety	<b>City:</b> FT. WAYNE, IN	<b>Status:</b> Pending	(New)
Site: 1	State: IN		ounty: ALLE	EN		
Frequency: 43	33.00000000					
File Number: 0004327769	Licensee: ALLEN, COUNTY OF	Radio Se Public Saf Conventio	ety Pool,	- · · <b>·</b>   ·	Status: Pending	(New)
Site: 1 City:	LIMA, OH County:	ALLEN Coo	rdinates: 40	)° 44' 37.1" N,	<mark>84° 6' 19.8"</mark>	W
Frequency: 43	33.00000000					
File Number: 0004330276	Licensee: ANAHEIM POLIC DEPARTMENT HOMELAND SECURITY BUREAU	E Radio Se Public Sa Pool, Conventio (PW)	fety C	i <b>ty:</b> NAHEIM, CA	<b>Status:</b> Pending	(New)
Site: City: 1 CA	ANAHEIM, Count ORAN			33° 51' 30.9"	N, 117° 48'	28.9"
Frequency: 43	33.00000000					
File Number: 0004323989	Licensee: BERR COUNTY EMERGENCY MANAGEMENT	IEN Public S Pool, Convent (PW)	afety C	<b>City:</b> BENTON HARBOR, MI	Status: Pending	(New)

Site: City: SA	NT JOSEPH,	County: BERRIEN		ordinates: 42° 6' 3 .1" W	36.1" N, 86° 2	28'
Frequency: 433.0	0000000					
File Number: 0004330938	Licensee: BRADENTON POLICE DEPARTMENT	Radio Servi Public Safet Pool, Conventiona (PW)	y	<b>City:</b> BRADENTON, FL	Status: Pending	(New)
1 FL	N	ounty: IANATEE	<b>Coo</b> 19.4	ordinates: 27° 29' 5 I'' W	56.1" N, 82° 3	34'
Frequency: 433.0	0000000					
File Number: 0004331982	Licensee: BR POLICE DEPARTMEN	Pool,	afety	e: City: BRYAN, TX	<b>Status:</b> Pending	(New)
Site: 1City: BRFrequency: 433.0		xy: BRAZOS Cod	ordina	ates: 30° 40' 14.3"	N, 96° 22' 17	.5" W
File Number: 0004331979	Licensee: BUFFALO COUNTY SHERIFF'S OFFICE	Radio Servic Public Safety Conventional	Pool,		<b>Status:</b> Pending	(New)
Site: 1						
Frequency: 433.0	0000000					
File Number: 0004333302	Licensee: CALVERT COUNTY SHERIFF'S OFFICE	Radio Service Public Safety Pool, Conventional (PW)		<b>City:</b> PRINCE FREDERICK, MD	Status: Pending	(New)
Site: 1	State: MD	Cour	nty: C	ALVERT		
Frequency: 433.0	0000000	,				
File Number: 0004336417	Licensee: CA COUNTY SHE DEPARTMEN	RIFF'S Public S	Safety	Pool, PRICE LIT	<b>Status:</b> Pending	(New)

									-
Site: 1									
Frequer	<b>1cy:</b> 433.00	000000							
File Nu 000433		Licensee: ( RAPIDS PC DEPARTME	DLICE	Radio Public Pool, Conve (PW)	-		<b>City:</b> CEDAR RAPIDS, IA	<b>Status:</b> Pending	(New)
Site: 1	City: CED	AR RAPIDS,	Cou LINN	-	Coordin W	ates	<b>s:</b> 41° 58' 20.0"	' N, 91° 40'	10.0"
Frequer	<b>1cy:</b> 433.00	000000							
File Nu 000433	1 <b>mber:</b> 16333	<b>Licensee:</b> CHANDLER POLICE DEPARTME	NT	Radio Se Public Sa Pool, Conventio (PW)	ifety	City CH	<b>y:</b> ANDLER, AZ	<b>Status:</b> Pending	(New)
<b>Site:</b> 1	City: CHA AZ		County: MARICO	PA	<b>Coord</b> 55.6"		<b>tes:</b> 33° 17' 34	.9" N, 111°	49'
Frequer	<b>ncy:</b> 433.00	000000							
File Nu 000433	1 <b>mber:</b> 197276	Licensee: CINCINNATI POLICE DEPARTME	NT	Radio Se Public Sa Pool, Conventio (PW)	fety	<b>City</b> CIN	/: CINNATI, OH	<b>Status:</b> Pending	(New)
Site: 1	City: CINC	CINNATI,	County HAMILT		Coor W	dina	ates: 39° 9' 42.	.0" N, 84° 2	7' 24.0"
Frequer	<b>1cy:</b> 433.00	000000							
File Nu 000433	1 <b>mber:</b> 10345	<b>Licensee:</b> C IRWINDALE POLICE DEPARTME		Radio Se Public Sa Pool, Conventio (PW)	fety	<b>City</b> IRV	<b>/:</b> VINDALE, CA	Status: Pending	(New)
Site: 1	City: IRWI		County: ANGELE			<b>oor</b> 8.2"	<b>dinates:</b> 34° 6' W	18.0" N, 11	7° 55'
requer	<b>וכץ:</b> 433.00								

File Nu 000433		License COLLIE COUNT SHERIF OFFICE	R Y F'S				<b>y:</b> PLES, FL	<b>Status:</b> Pending	(New)
Site: 1	City: NAF	PLES, FL	County: CO	OLLIER	Coordinate	<b>es:</b> 2	26° 13' 47.3"	N, 81° 36' 24	.3" W
Frequer	<b>1cy:</b> 433.00	000000							
File Nu 000433		Licensee COUNTY SHERIFF DEPARTI	'S POLICE	Radio Public Pool, Conve (PW)		<b>City</b> : MAY	: 'WOOD, IL	<b>Status:</b> Pending	(New)
Site: 1	City: CH	CAGO, IL	County: (	COOK	Coordinate	<b>s:</b> 41	° 52' 59.0" N	J, 87° 37' 47.	)" W
Frequer	<b>ncy:</b> 433.00	000000							
	File Number: 0004330395Licensee: DES PLAINES, CITY OF -P.D.Radio Service: Public Safety Pool, Conventional (PW)City: DES PLAINES, ILStatus: Pending(New)								
Site: 1		PLAINES	, IL COOK	-	Coordina	ates:	42° 2' 31.9"	N, 87° 53' 19	9.6" W
Frequer	<b>1cy:</b> 433.00	000000							
File Nu 000433		License POLICE DEPART	e: EUSTIS MENT	Pub Poo	ventional		<b>City:</b> EUSTIS, FL	<b>Status:</b> Pending	(New)
Site: 1	City: EUS		County: L	AKE C	Coordinates	: 28°	50' 44.5" N,	81° 41' 14.0'	W
Frequer	ncy: 433.00	000000							1
File Nu 000432		Licensee POLICE DEPART	: FISHERS MENT	Public Pool,	entional		<b>ty:</b> SHERS, IN	<b>Status:</b> Pending	(New)
Site: 1	City: FISH	HERS, IN	County: H	AMILTC	ON Coordin	ates	<b>: 3</b> 9° 57' 21.	7" N, 86° 1' (	9.8" W



http://fjallfoss.fcc.gov/General\_Menu\_Reports/engineeri...ate=&sortstring=%2C+lic\_name%2C+file\_num&limit\_select=4 (6 of 16)7/30/2010 5:02:27 AM

Site: 1	City: GR TX	AND PRAF		ounty: ALLAS		ordinate 0" W	<b>es:</b> 32° 42' ′	17.0" N, 97°	1'
Freque	e <b>ncy:</b> 433.0	0000000							
File N 00043	umber: <u>31692</u>	Licensee HENDER CITY OF		Radio Ser Public Safe Pool, Conventior (PW)	ety	<b>City:</b> HENDE	RSON, NV	<b>Status:</b> Pending	(New)
Site: 1	<mark>City:</mark> HE NV	NDERSON		inty: \RK	Coord W	inates:	36° 0' 52.4'	" N, 115° 2' ′	10.2"
reque	<b>ncy:</b> 433.0	0000000							
File No 00043	umber: 2 <u>3903</u>	License HILLTO TOWNS	WN,	Radio Serv Public Safe Pool, Convention (PW)	ty	<b>City:</b> HILLTO	DWN, PA	<b>Status:</b> Pending	(New)
Site: 1 Freque	City: HIL PA	LTOWN,	BUCK	-	Coordin	ates: 4	0° 28' 49.4"	N, 75° 15' 2	3.6" W
File N 00043	umber: <u>33316</u>	Licensee HUNTING PARK PO DEPARTM	ITON LICE	Radio Ser Public Safe Pool, Convention (PW)	ety	<b>City:</b> HUNTIN PARK,		<b>Status:</b> Pending	(New)
Site: 1	City: HU CA	NTINGTON	I PARK,	County: ANGELE			Coordinate 118° 13' 27	<b>es:</b> 33° 58' 5 ′.0" W	64.0" N,
reque	ncy: 433.0	0000000							
File N 00043	umber: <u>30433</u>	License JOHNS COUNT SHERIF OFFICE	ON Y F'S	Radio Serv Public Safe Convention	ty Pool,	City: N CENT	JEW URY, KS	<b>Status:</b> Pending	(New)
Site: 1	City: OL KS		County: JOHNSO	N	Coordin	nates: 3	8° 52' 58.6"	N, 94° 49' 1	1.2" W
	ncy: 433.0								

File Number: 0004331991	Licensee: JOLIET CITY POLICE DEPT.	Radio Service: Public Safety Pool, Conventional (PW)	<b>City:</b> JOLIET, IL	Status: Pending	(New)						
Site: 1 City: JOI	LIET, IL County: \	VILL Coordinates	<mark>: 41° 31' 21.0" N</mark> ,	88° 8' 26.0"	W						
Frequency: 433.00	000000										
File Number: 0004323990	JUNEAU	<b>Radio Service:</b> Public Safety Pool, Conventional (PW)	<b>City:</b> JUNEAU, AK	<b>Status:</b> Pending	(New)						
Site:         City: JUNEAU, AK         County: JUNEAU         Coordinates: 58° 17' 58.6" N, 134° 24' 24.0" W											
Frequency: 433.00	000000										
File Number: 0004327954Licensee: LA PORTE COUNTY SHERIFF'S OFFICERadio Service: Public Safety Pool, Conventional (PW)City: LA PORTE, INStatus: Pending(New)											
Site: 1 City: LA F IN Frequency: 433.00	PORTE	LA Coordin W	ates: 41° 34' 17.	5" N, 86° 44'	16.7"						
File Number: 0004331004	Licensee: LAFAYETTE POLICE DEPARTMENT	POOL	<b>City:</b> LAFAYETTE, LA	Status: Pending	(New)						
Site: 1	State: LA	County: LAFAY	ETTE								
Frequency: 433.00	000000	1									
File Number:       Licensee:       Radio Service:         0004330952       LAKELAND POLICE       Public Safety         Pool,       City:       Status:         Conventional       PW)       Pending											
		y: POLK Coordinat	t <b>es:</b> 28° 2' 44.9"	N, 81° 57' 14.	.6" W						
Frequency: 433.00	000000										

File Ni 000432	umber: 2 <u>3710</u>	Licensee: MANATEE COUNTY SHERIFF'C OFFICE	Pub Poo	ventiona	, Ci	<b>ty:</b> RADENTON, FL	<b>Status:</b> Pending	(New)
<b>Site:</b> 1	City: BRA	DENTON,	County MANAT		Coor W	dinates: 27° 28' 1	0.4" N, 82° 3	34' 0.8"
reque	<b>ncy:</b> 433.0	0000000						
File No 000433	u <b>mber:</b> <u>33579</u>	<b>Licensee:</b> MARIETTA, CITY OF	Pi Pi Ci	adio Serv ublic Safe ool, onventior 'W)	ety	<b>City:</b> MARIETTA, GA	<b>Status:</b> Pending	(New)
Site: 1	City: MA	RIETTA, GA	County:	СОВВ	Coordina	<b>tes:</b> 33° 57' 16.0"	N, 84° 32' 44	4.8" W
reque	<b>ncy:</b> 433.0	0000000						
File No 000433	umber: <u>31681</u>	Licensee: Mesquite f Departmen		Radio S Public Sa Pool, Convent (PW)	afety	<b>City:</b> MESQUITE, TX	<b>Status:</b> Pending	(New)
<b>Site:</b> 1	City: MES		County: DALLAS		Coordin	ates: 32° 47' 32.0	" N, 96° 37' 3	80.0" W
reque	<b>ncy:</b> 433.0	000000						
File No 00043	umber: <u>36348</u>	Licensee: NATRONA COUNTY SHERIFF'S OFFICE	F	Radio Ser Public Saf Conventio	ety Pool,	<b>City:</b> CASPER, WY	Status: Pending	(New)
Site: 1			St	ate: WY				
reque	<b>ncy:</b> 433.0	0000000						
	umber:	Licensee: N YORK POLIC	CE	Public S Pool,	<b>Service:</b> Safety Itional	<b>City:</b> BAYSIDE, NY	Status: Pending	(New)

File Nu 000433	u <b>mber:</b> 30231	License Norfolk,			e <b>rvice:</b> Ifety Pool, onal (PW)	<b>City:</b> Norfolk, VA	<b>Status:</b> Pending	(New)
<b>Site:</b> 1	City: Norfolk VA	α, <b>Col</b> CIT	<b>inty:</b> NOF Y	RFOLK	Coordir W	<b>1ates:</b> 36° 51' 2	5.8" N, 76° 1	3' 55.6"
reque	<b>ncy:</b> 433.000	00000						
File Nu 000433	umber: <u>32028</u>	Licensee OTTER T COUNTY SHERIFF OFFICE	AIL		e <b>rvice:</b> Ifety Pool, onal (PW)	<b>City:</b> FERGUS FALLS, MN	Status: Pending	(New)
Site: 1	City: FERG		S, Cou TAI	Inty: OTT L		oordinates: 46 2.7" W	° 16' 48.6" N	, 96° 4'
reque	ncy: 433.000					-		
File Nu 000433	umber: <u>37230</u>	Licensee PINELLA COUNTY SHERIFF OFFICE	is ⁄		ervice: afety Pool, onal (PW)	<b>City:</b> LARGO, FL	<b>Status:</b> Pending	(New
Site: 1	City: LARG	O, FL	ounty: PIN	IELLAS	Coordinate	e <b>s:</b> 27° 53' 52.0'	' N, 82° 44' 4	8.0" W
	<b>ncy:</b> 433.000	00000						
reque		Licensee PLACER COUNTY		<b>Radio Se</b> Public Sa Conventic	fety Pool	<b>City:</b> AUBURN, CA	Status: Pending	(New)
File Nu	umper:	SHERIFF		Conventie				

File Number: 0004334593	Licensee: PLYMOUTH POLICE DEPARTME	NT	<b>Radio Ser</b> Public Saf Pool, Conventio (PW)	ety	<b>City</b> PLY	ν: ΜΟυτΗ, MN	<b>Status:</b> Pending	(New)
Site: City: F	LYMOUTH,	County: HENNEP	PIN	Coord W	dina	<b>tes:</b> 45° 0' 37.	0" N, 93° 27	" 19.5"
Frequency: 43	3.00000000							
File Number: 0004336448	<b>Licensee:</b> F Police Departme		Radio Se Public Sa Pool, Conventi (PW)	afety		<b>ity:</b> ONTIAC, MI	<b>Status:</b> Pending	(New)
Site: City: F	PONTIAC, C	ounty: OA	KLAND	Coordin	ates	: 42° 40' 0.0"	N, 83° 24' 59	9.0" W
Frequency: 43	3.00000000							
File Number: 0004333353	License RAMSE COUNT	Y,	<b>Radio Sei</b> Public Saf Conventio	ety Pool	,	<b>,</b>	ending	(New)
Site: City: A	RDEN HILLS,	RAMS		<b>Coor</b> W	dina	<b>tes:</b> 45° 4' 50.	0" N, 93° 9'	30.0"
Frequency: 43	3.00000000							
File Number: 0004333278	Licensee: RIVERSIDE POLICE DEPARTME	INT	<b>Radio Se</b> Public Saf Pool, Conventio (PW)	ety	<b>City</b> RIV	/: ERSIDE, CA	<b>Status:</b> Pending	(New)
Site: City: F	RIVERSIDE,	County: RIVERSI	DE	<b>Coord</b> 51.7"		t <b>es:</b> 33° 57' 22	2.2" N, 117°	26'
Frequency: 43	3.00000000							
File Number: 0004333571	Licensee: F Springs F Departme	IRE	Radio Se Public Sa Pool, Conventi (PW)	afety		i <b>ty:</b> ROCK PRINGS, 'Y	<b>Status:</b> Pending	(New)
<u>, 1</u>	,		,		1		,	,

-	umber:	00000000 Licens ROCKI COUN SHERI OFFIC	LAND TY FF'S	Publ	<b>io Servic</b> lic Safety ventional	Pool,	City: NEW CITY, NY	Status: Pending	(New)
Site: 1	City: NE		County: ROCKLA	ND	Coo	rdinates	<mark>s:</mark> 41° 8' 53.	5" N, 73° 59	30.7"
_	umber:	DOOOOOOOO Licensee: SACRAME COUNTY SHERIFF'S OFFICE	NTO S	Radio S Public S Pool, Convent (PW)	afety	<b>City:</b> SACRA	MENTO, C	A Pending	(New)
Site: 1	CA			Inty: CRAMEN	то		ordinates: 3 10.7" W	38° 33' 6.9" N	J, 121°
-	umber:	00000000 Licens SALINA OF			<b>Service:</b> afety Poo tional (PV		<b>y:</b> Lina, ks	Status: Pending	(New)
Site: 1			County: S	ALINE	Coordin	ates: 38	° 50' 39.0"	N, 97° 36' 49	.1" W
•	umber:	00000000 Licens MATEC COUN			ervice: afety Poo tional (PV	<sup>ΟΙ,</sup> ΝΛΔ	<b>y:</b> SAN TEO, CA	<b>Status:</b> Pending	(New)
Site: 1	CA	N MATEO,	Count MATE	<b>y:</b> SAN O		<b>Coordina</b> 30.8" W	ates: 37° 32	2' 31.9" N, 12	22° 17'
<sup>-</sup> reque	<b>ncy:</b> 433.	0000000							

File Number:	<b>Licensee:</b> SCARBOROUGH, TOWN OF	Public Salety S	<b>ity:</b> Carborough, Ie	<b>Status:</b> Pending	(New)
Site: City: SC 1 ME		County: CUMBERLAND	Coordinates: 70° 20' 10.0"		" N,
Frequency: 433.0	0000000				
File Number: 0004331064	Licensee: SEMINOLE COUNTY SHERIFF'S OFFICE	Radio Service: Public Safety Pool, Conventional (PW)	<b>City:</b> SANFORD, FL	<b>Status:</b> Pending	(New)
Site: City: SA 1 FL	NFORD, County: SEMINC		nates: 28° 44' 50.	0" N, 81° 17'	40.0"
Frequency: 433.0	0000000				
File Number: 0004333336	Licensee: SHASTA COUNTY SHERIFF'S OFFICE	Radio Service: Public Safety Pool, Conventional (PW)	<b>City:</b> REDDING, CA	<b>Status:</b> Pending	(New)
Site: City: RE 1 CA	DDING, County: SHAST		ates: 40° 34' 57.5"	N, 122° 23' 4	12.0"
Frequency: 433.0	0000000				
File Number: 0004331911	Licensee: ST. CLAIR COUNTY SHERIFF'S OFFICE	Radio Service: Public Safety Pool Conventional (PW		<b>Status:</b> Pending	(New)
Site: 1	State: MI	County: ST.	CLAIR		
Frequency: 433.0	0000000				
File Number: 0004331737	Licensee: ST. LOUIS COUNTY POLICE DEPARTMENT	Radio Service: Public Safety Pool, Conventional (PW)	<b>City:</b> CLAYTON, MO	Status: Pending	(New)



File Number: 0004330375	Licensee: POLICE DEPARTM		Publ	i <b>o Service</b> : ic Safety P ventional (F	ool,	<b>City:</b> TULSA, OK	<b>Status:</b> Pending	(New)
Site: 1 City: TULS	SA, OK	ounty: Tl	JLSA	Coordinate	<b>es:</b> 36	6° 7' 53.0" N,	<mark>95° 56' 14.0</mark>	)" W
Frequency: 433.000	00000							
File Number: 0004330988	Licensee: UNION COUNTY SHERIFF'S OFFICE	R		<b>rvice:</b> fety Pool, onal (PW)	<b>City</b> MOI	r: NROE, NC	<b>Status:</b> Pending	(New)
Site: 1 City: MON	ROE, NC	County: \	JNION	Coordinat	es: 3	34° 56' 15.3" I	N, 80° 32' 4	8.1" W
Frequency: 433.000	00000							
File Number: 0004333409	Licensee: VOLUSIA COUNTY SHERIFF'S OFFICE	R P		<b>rvice:</b> fety Pool, onal (PW)		': 'TONA \CH, FL	<b>Status:</b> Pending	(New)
Site: City: DAYT	ONA BEAC		ounty: DLUSIA		oord 0.0" \	linates: 29° 8 N	3' 28.0" N, 8	1° 8'
Frequency: 433.000	00000							
File Number: 0004327793	Licensee: POLICE DEPARTM		Publ	<b>io Service</b> ic Safety P ventional (F	ool,	City: WACO, TX	<b>Status:</b> Pending	(New)
Site: 1 City: WAC	Ο, ΤΧ <mark>Cοι</mark>	unty: MCI	ENNAN	Coordin	nates	: 31° 33' 44.9	)" N, 97° 8' 8	3.3" W
Frequency: 433.000	00000							
File Number: 0004330803	<b>Licensee:</b> WLLIAMSC COUNTY SHERIFF'S OFFICE	DN	<b>Radio S</b> e Public Sa Pool, Conventi (PW)	afety	<b>City</b> FRA	Y: ANKLIN, TN	<b>Status:</b> Pending	(New)
Site: City: FRAN		County: WILLIAMS	SON	<b>Cool</b> 33.2		t <b>es:</b> 35° 53' 5	59.0" N, 86°	53'
Frequency: 433.000	000000							

## **Universal Licensing System Files: 65**

Back to original search

## <u>Help</u>

If you have suggestions for improvements to this application, please <u>submit a technical support request</u> or call 877-480-3201.

FCC Home   Search   RSS	<u>Updates</u>   <u>E-Filing</u>   <u>Initiatives</u>	Consumers   Find People
Federal Communications Commission 445 12th Street SW Washington, DC 20554 More FCC Contact Information	Phone: 1-888-CALL-FCC (1-888- 225-5322) TTY: 1-888-TELL-FCC (1-888- 835-5322) Fax: 1-866-418-0232 E-mail: <u>fccinfo@fcc.gov</u>	<ul> <li>Privacy Policy</li> <li>Website Policies &amp; Notices</li> <li>Required Browser Plug-ins</li> <li>Freedom of Information Act</li> </ul>

FCC General Menu Reports 3.1.12 May 17, 2010