

Volume XXXVII

February 2007

Number 2

From My Point of View

Joyce, WB9NUL

Wow, February has arrived. In just a week the South Central Mini will be starting. New friends, old friends, discussion of awards, new surroundings.... I can't wait. What I hope is that Janet can plan on having warm weather!

We have an opening for the Sunshine Coordinator. Would you like to serve and send best wishes, get better or I'm sorry to our members? Please contact me at my e-mail address <u>Joycenul@aol.</u> <u>com</u> or call me at 956-202-3373.

Matt, W0NAC and Sharon, KC0QER have been busy with their committee and have the National moving at a fast pace. Please, if you can, get you reservations in as early as possible. If you do, you will be eligible for an early bird prize which is a RADIO!!!!!! Oh, and the trips that they have planned have caused me to say.....just which one do I want to go on. Of course, if you need to see me, I'll be in my favorite haunt....the hospitality room. Let's face it everyone gets thirsty....so I get to see everyone!

One of our own is in the hospital.....K2NJ, Bill our past president. Please send cards to the home address. Gail will be sure to get them to Bill. I ask that you keep Bill and his family in your prayers.

I am pleased to report that the Katy Amateur Radio Club had a nice write up in their newsletter about MARAC and County Hunting. If you belong to a radio club that has a newsletter perhaps you could promote MARAC by writing an article. If you need some help just contact me or Dave, KU4YM. I'm sure we can help you. Then again, maybe you have something to contribute to <u>our</u> newsletter. I know Dave is always looking for articles.

I hope to see you in San Angelo or on the radio (Barry, says I need to stop working and teaching so I can do the radio thing!). Happy Valentine's Day to you and yours and may you always feel friendship and love,

Joyce, WB9NUL

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Dave's Call: Lot's of good stuff in this issue. The National Moble Bake Off described on page 8 sounds cool. Especially see the tech details on the web site called out at the end of the article. Mike, W0MU, has put out an appeal for pictures for the MARAC web site. His email is on the back page. Well, I think that's it. However, if I missed something, let me know. Ciao! and 73, Dave, KU4YM

Dateline CW Ed, KN4Y

CW county hunting is a proud and gentle thing, a better thing to own. Than all of the wide impossible stars over the heavens blown.

I had no problem working the county hunters as they headed towards the South Central Mini in Texas. The signals are good, and the CW net is hopping or I should say Dit and Dashing, I am checking my log for last time contacts when I hear a vehicle slide to a stop. I glance out the window and it is only Gator. I yell. "The door is unlocked; bring your butt in." Gator comes in with a big grin, "Hello Dude, just stopped by to show you my Big Rig. I be ready to give Big Rig contacts when I get my radio license." "A Big Rig has to have ten wheels, How do you plan to do that with your four-by-four?" Gator points to the door, the universal symbol to go outside,

Gator has installed dual back wheels on the truck and has attached a flat bed trailer with two wheels on each side. "Here Dude read the MARAC rule, a Big Rig requires at least ten wheels with tires touching the ground. I have ten wheels, and I have ten tires touching the ground." Darn Yankees, Gator goes up to Alaska and comes back a lawyer, "You have to have a Commercial Driver's License." Gator gets out an Embassy Solid Genuine Leather Trucker's Wallet attached to a shiny stainless steel chain, "See here, I got this official CDL off the internet for five bucks." I shake my head. "There is also a weight requirement." Gator points to a large stone setting in the middle of the trailer, "See it says Kg. That is weight in the merit system." "Metric." "Whatever. The MARAC rule also allows you to ride with me and give out counties as a big rig." This is giving me a migraine and it is too cold standing outside. I go inside and Gator follows. I am not going to ask if he has the air horn requirement. I did notice the trailer had Keep on Trucking mud flaps that are prevalent on Big Rigs. How can this not be a Big Rig?

Gator shuts the door. "I am going to run counties on CW like Pete N6HH, Gary W4GNS, Terry KB0GZR, Ralph WB4FFV Dennis KK7X and Dennis KD5JSS." "How do you know they are good for the Big Rig award?" "I saw them in your log." "Good observation Gator, but Terry KB0GZR, Ralph WB4FFV and Dennis KK7X, are retired." "I be just in time to fill their shoes, I mean sleeper." All this big rig talk has made me thirsty, I motion to the cooler, the international symbol of the inebriated, Gator gets two 807's and hands me one. "Well Dude what do you think of my plan?" "I think you loosely meet the MARAC definition of a Big Rig, but not the intent. When are you going to get your ham license?" "I am working on it. By the way how many Big Rig contacts do you have?"

That is a good question; I go to the computer and check my summary. "I got 788 Big Rig contacts." "You only need 500 to get the basic certificate," "I know, I am going for the 1000 red seal certificate." "See, I will be able to help you out." "That is great, but I am not going to hold my breath." Gator gets two more 807's; I think he would do better to do the Big Cooler award. I laugh quietly. It does not take much to amuse a county hunter. "Gator when you going to put the glass packed mufflers back on/" "Not going too. Al told me that noise does not give my vehicle more horse power." "Al is from Arkansas, he also thinks a subdivision is part of a math problem." Gator gives me the look of a person passing gas, "There is always death and taxes: however death doesn't get worse every year.' There is the sound of a rebel yell; it is Gator's cell phone. "Sorry Dude, cannot chic-chat no more there be customers in agony." He is out the door and quietly heads for the main road. I shake my head. This is not right. Even the squirrels are baffled.

I wonder if CW county hunting is ready for Gator. I also hoped the United States would have been a leader and not a follower in the CW debate. With CW gone all amateur radio operators are the same the world over. February 23, 2007 will be remembered as the day the Key went Silent.

I glance at my CW contest calendar and notice this month is the Minnesota, North Carolina, Vermont and Delaware State QSO parties, although last year the latter two QSO parties were not very active on CW. The biggie CW contest is the ARRL DX. I better listen to the radio more as I only need seven more counties for Master-Gold.

I end on a sad note, another CW county hunter, Jim K0ZT, has departed to the shack-in-the-heavens; my last logged contact with Jim was in July 2005. Rest in Peace.

CW Contest 2007 (41st) MARAC COUNTY HUNTERS CW CONTEST 0000Z Saturday May 5 to 2400z Sunday May 6, 2007

The Mobile Amateur Radio Awards Club is pleased to sponsor the 41st; Annual County Hunters CW Contest. Mobile and Fixed operation from every county in the U.S. is encouraged.

Last year a new "**MIXED**" category was added to the contest. In this new category you can now work the contest in the MOBILE category and in the FIXED category. As part of the MIXED category you should maintain two lists of Multipliers. One list is for the Mobile category and the other list is for the Fix category. The reason for the two lists is to be able to compete for State Certificates and ease of switching between categories.

RULES

- 1. Mobiles must clearly identify themselves as being mobile by signing /M several times during each county run.
- 1. Multipliers: Each category, Mobile and Fixed, will have a separate set of Multipliers. The Mobile category will have a set of 3077 multipliers and the Fixed category will have a set of 3077 multipliers. A Multiplier can only be counted once in each category during the contest, regardless of band.
 - 3. A Mobile on a county line can be counted for each county as a new potential multiplier BUT as only one contact 15 points. Three and four county lines are not allowed.
- 1. Single operator stations only. Drivers are OK.
- 1. Contest contacts between operators in the same vehicle or in shadowing vehicles are invalid. There are no restrictions against spotting mobiles. To be considered as "Mobile" you must put out at least three counties.
- 1. Net contacts are invalid and are discouraged.
 - 7. For a valid contact one station must be in a U.S. county.
 - 8. Official list of County Codes (Multipliers) can be downloaded at: <u>WWW.BNK.COM/W00E/</u> <u>COUNTYABBREV-V3-4COL.PDF or .DOC</u>.
 - 9. Additional rules for the NEW MIXED category:
 - 9.1 While in the Mobile category you cannot run the county that you declare as the county that you are in while operating in the FIXED category.
 - 9.2 You must remain in a category for at least one hour. You may switch several times during the contest.
 - 9.3 You must have at least 50 contacts from the FIXED category.
 - 9.4 You must submit a MOBILE log and a summary sheet.
 - 9.5 You must submit a FIXED log and a summary sheet.
 - 9.6 You have two sets of 3077 multipliers: one for Mobile and one for Fixed. Ex: If you work KENT, MI for the first time in the Mobile category and again for the first time in the Fixed category. Both contacts are new multipliers. One for each category.

EXCHANGE

- U.S. station: Signal report, State Code and County Abbreviation. Ex: 599 MI JKSN
- All others: Signal report, "DX" (Including Mexico and Canada). Ex. 599 DX

SCORING

FIXED stations - 1 point. DX stations - 5 points. MOBILE stations - 15 points.

MOBILES:

- 1. Calculate a STATE score for each state that you put out a county in by:
 - a. Add up the Total # of QSO points worked while in that state.
 - b. Add up the total # of unique multipliers worked while in that state.
 - c. Total State score = (Total # QSO pts.) x (Total # Multipliers)
- 1. Scores CAN NOT count a multiplier more than once regardless of the State, County or band that you are operating in.
 - 3. Final score = (Total QSO points from all states) **x** (Total Multipliers from all states)
- 1. You must submit log and summary sheet for each state.
- 5. Submit a Summary sheet for Total Mobile Category Score.

FIXED:

- 1. Scores CAN NOT count a multiplier more than once regardless of band.
- 1. Final score = (Total QSO points) \mathbf{x} (Total multipliers)
- 1. You must submit a log and a summary sheet.

MIXED:

- 1. Determine your total Mobile QSO points following the MOBILE scoring rules.
- 1. Determine your total Fixed QSO points following the FIXED scoring rules.
- 1. Determine total number of multipliers worked from your MOBILE operations.
- 1. Determine total number of multiplies worked from your FIXED operations.
- 1. Final score = (Total QSO points from both the Mobile and Fixed categories)
 - x (Total Multipliers from both the Mobile and Fixed categories)
- 1. You must submit a log and summary following Mobiles rules and Fixed rules.

FREQUENCIES

3.550, 7.050, 14.050, 21.050, 28050. Fixed stations should operate above the suggested frequencies and mobiles below.

AWARDS

MARAC Plaques: (A station can win only one plaque).

- 1. 1st and 2nd place MOBILE and FIXED.
- 1. 1st and 2nd place MIXED if enough entries warrant an award.
- 1. 1st place Canadian Station if enough entries warrant an award.
- 1. 1st place DX station.

MARAC Contest Certificates:

- 1. Highest scoring Mobile, Fixed and MIXED stations in each State.
- 1. Highest scoring Canadian Provinces and Each ARRL Country.
- 1. MARAC Participation Certificate is awarded to all entrants with at least 100 valid contacts.

APPLICATION AND FEES: In order to be eligible for an award, an entrant must submit a log and entry information that meets all of the requirements of the contest rules. There are no contest entry fees or other fees for this award.

Log submission:

Please note that the contest chairmen will not score your log. Un-scored logs will be considered check logs only.

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Send completed logs and summary sheet by June 9, 2007 to: 1st choice: <u>AA8R@AOL.COM</u>

2nd choice: Randy Hatt - AA8R 7878 W. County Line Rd. Howard City, Mich. 49329

More info available at <u>www.countyhunter.com</u> or <u>http://www.aa8r.net/MARAC%20RULES.htm</u> or <u>http://www.marac.org</u>

Awards and Birthdays

		A-CA		Birth	davs
	Award Date	Certificate Number		Current Call	Birthday
K8XF	1/8/2007	1148		W6FAH	Feb - 05
				KJ8F	Feb - 07
				AA4S	Feb - 07
				K8VJV	Feb - 09
	Dee	J		N8MD	Feb - 09
Call	<u> </u>	drunner Issued Per Month	Number	K2HPV	Feb - 10
	Date	Award		KA1YZV	Feb - 11
AA9JJ WACNS	1/21/2007	Last County Count 350	# 18 # 454	NH6SR	Feb - 12
W4GNS KO1U	1/29/2007	Last County Count 25	# 204	N8ELQ	Feb - 13
NF0N	1/29/2007	Last County Count 550 Last County Count 25 Last County Count 100 Last County Count 150	# 133	KK5MÌ	Feb - 13
K8ZZ	1/21/2007	Last County Count 150 Last County Count 100	# 133	KLIV	Feb - 14
WY7LL	1/29/2007	Last County Count 50	# 306	KINY	Feb - 15
WONAC	12/7/2006		# 90	N8LXQ	Feb - 16
W7KQZ	12/28/2006		# 90 # 13	WB9YCO	Feb - 17
KD4ZAT	12/20/2000	Big Rig	# 538 Counties	AE3O KD4NFE	Feb - 17 Feb - 18
NOZA	1/6/2007	Big Rig Master's Gold	# 23	KB6TAL	Feb - 18 Feb - 22
WOQE	1/4/2007	USA-CW II	# 17	WA30NT	Feb - 22
WOOE	1/4/2007	USA-CW II	# 17 # 17 # 17 # 17	WB7VIZ	Feb - 23
WOOE	1/4/2007	USA-CW II	# 17	KA8MSU	Feb - 24
WOQE N3RM	1/4/2007	USA-CW II	# 17	KAQWY	Feb - 24
N3RM	1/21/2007	Worked all Counties - 3rd	# 202	NO2W	Feb - 24
		Time		N3DMI	Feb - 25
W0QE	1/28/2007		# 203		
		Time			
N2OCW	12/12/2006	Worked all Counties - 3rd	# 201		
	12, 12, 2000				
		Time			

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ROADRUNNER

2007 National Convention

Location:	Doubletree Hotel Denver – Southeast, Denver, Colorado
Dates:	July 11 th – July 14 th , 2007
Directions:	From I-70E, I-70W, I-25N, or I-25S get on I-225 and proceed North or South to Iliff Ave. (Exit 5). Go West to Turn right (West) on Iliff and at the first stop light (Xanadu) turn left, entrance is on your left one block down. From Denver International Airport – Take Pena Blvd South to I-70 West to I-225 South and exit at Iliff Avenue (Exit #5). Turn right (West) on Iliff and at the first stop light (Xanadu) turn left, entrance is on your left one block down.
Room Rate:	\$79/night plus tax (currently 12.35%) For either a King Bed Standard Room or a Double/Double-Bed Room. This rate includes 2 breakfast coupons per room per day. Call the Hotel directly for reservations and mention MARAC. The phone number for central reservations is 800-222-873 or the direct hotel number is 303-337-2800.
Hotel Notes:	Based on availability, room reservations at the MARAC rate may be made for up to 3 days before and 3 days after the convention for those who wish to avail themselves of the many attractions in the Denver area. Rooms will be held using a credit card number, but no charges will be applied until checkout. If for any reason you decide to cancel, the Hotel requires at least 24 hour notice so the room can be used by someone else. The hotel has wireless internet connectivity throughout.
Pets:	The hotel is "Pet Friendly", but a one time \$30.00 non-refundable fee will be charged at check-in.
Parking:	Ample FREE parking is available with spaces for up to 5 RV's in the back parking lot at no charge. There are no services (electric, water, etc.) provided for RV's. RV camping is also available at the Denver Meadows RV Park and Cherry Creek State Park. See the web site for details.
Activities:	Activities include a "Mobile Bakeoff" on Thursday, "pay as you go" dinner at the Mr. Panda (Super Buffet) Thursday Night, and a bus tour of Celestial Seasonings and The National Center for Atmospheric Research (NCAR) Friday. There will be meetings and two tracks of technical talks on Saturday. To allow folk maximum flexibility for visiting the many local attractions in the Denver area, there are no formally scheduled activities on Wednesday. A LARGE hospitality room will be available throughtout the event. Check the web site for further schedule details.
Dinner: Registration:	A formal sit-down dinner banquet will be held Saturday evening with great awards and prizes - \$19-\$21/person (Tax/Gratuity Included). \$35 for first person in family unit, \$5 each additional person. A very
	nice early registration prize will be awarded to those who register on or before May 1 st , 2007. See web site at <u>www.w0nac.com</u> for complete details. Registration form provided on the following page

(De	adline for Early F		enver, Colorado rize Drawing is	May 1st 2	2007)	
(De			The Drawing is	101ay 1 , 2		
NAME: (First Mi, Last) ADDRESS:						
ADDRESS: CITY	ST/PROV	POSTAL	CODE			
Convention registration f	ee				\$	35.00
(One registration fee		les 1 prize ticket	& 1 group photo)			
NAME ON BADGE		-	0 11 /			
			_		•	
Additional Name Badges					\$	
Name	Callsign	USACA#	Relation			
Name	Callsign 1: W-Wife, H-Husband, D-1	USACA#	Kelation	d CD Crand F) au abtar	
Relation			dges please attach or list			
Enter number of pe	rsons that will attend ev		ages please attach of list		ι.	
Wednesday 11 July – Check						
Thursday 12 July						
Participate in Mobile Bakeoff	3 9 AM - 4 PM (Free)		#Adults	_		
Mr. Panda Super Buffet 5 – 8	PM Pay as you go (\$9.9	9 - \$8.99 Seniors)	#Adults	_		
(Provide your ov	vn transportation)					
Friday 13 July (Tour below i						
Tour of Celestial Seasonings of	r National Center for At	mospheric Researc				
(Includes Bus Transportation)			#Adults	_X \$25.00 =	\$	
For Head Count Purposes				1.9		
	we will be going on the s	same bus, you must			or NCA	AR - Not E
Touring Celestial Se	asonings	to \$8)	#Adults			
	Celestial Seasonings (\$4	to \$8)	#Adults	_		
<u>OR</u> Touring NCAR			#A dulta			
Touring NCAR Self Paid Lunch at N			#Adults #Adults			
Saturday 14 July	(CAR (\$10)		#Adults	_		
Banquet – London Broil			#Adults	X \$23.00 =	\$	
Banquet – Chicken Picatta			#Adults #Adults	X \$23.00 =	\$	
*	- 10		#Adults			
Banquet – Vegetable Wellingt Additional Prize Tickets	511		#Adults	_A \$19.00 -	¢	· · · · · · · · · · · · · · ·
Prize (Singles)				_ X \$1.00 =	¢	
Prize (Book 12 tickets)				-X \$1.00 = X \$10.00 =	ֆ Տ	
Cash (singles)				X \$10.00 = X \$1.00 = X \$1.00 = X		
Cash (Book 12 tickets)				X \$10.00 =		
				_ 11 \$10.00	Ψ	
Photographs:			Extra:	X \$10.00 =	\$	
8				X \$10.00 =		
			USA-CA:			
				X \$10.00 =		
				X \$10.00 =		
		Tot	al Amount Enclosed	:	\$	
Mail Registration Forr	n and Check to		Ross Harrell (NO	ZA) [Hon	ne Pho	ne 970-
(Make check payable to	"2007 MARAC Co	nvention")	2433 Bella Page	e Drive		

Hotel Reservations – call direct to Doubletree Hotel Denver – Southeast 800-222-8733 or 303-337-2800

Mention: 'Mobile Amateur Radio Awards Club' or MARAC' Room Rate \$79.00 + 12.35% tax for either Standard King Bed or Two-Double Beds

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qwebb@multimax.com

ROADRUNNER

New Members Please Welcome Our New Members And Add them to Your Data Base

MARAC N	<u>o</u> . <u>Call</u>	Full Name	Address	<u>City and S</u>	tate	Home Cty	Phone Nun	nber
R-4291 <u>n4rs@iamo</u>	KB4JAA telephone.co	Gail Pennebaker	13550 Century	Tr	Elmo, MO		Nodaway	660-742-3293
R-4292 w5tha@aol	W5THA .com	Thomas Arcy	P.O. Box 1838		Bastrop, TX		Bastrop	512-308-1880
R-4293 <u>kd5yuk@ac</u>		Billy Marshall	637 MacArthu	r Dr	Wake Village	, TX	Bowie	903-277-1884
R-4294	KQ4TW	Clyde (Quint) Webb	1708 Ladysmi	th Mews	Virginia Beac	ch, VA	Isle of Wight	757-630-9078

Mobile Bakeoff The MARAC 2007 National Convention In Denver, CO would like to invite all to participate in the

Mobile "Bakeoff"

This informative and fun event will use RF energy for all cooking and we would like to sample a little of your best RF on any band in an informal event to help us all understand how well various mobile setups radiate. All setups are encouraged including amplifiers, QRP, big ugly antennas, and small vehicle/family friendly antennas. Everyone is welcome and no one should feel obligated to participate.

This is <u>not</u> an "antenna shootout" or an antenna test as we will be measuring your entire mobile setup at only a single takeoff angle. The measurements will take place using good engineering practices and will measure the combined power of both vertical and horizontal polarized radiation in the far field at a takeoff angle of 6 to 8 degrees depending on the chosen site location.

All participants need only bring their mobile setup and be able to produce two short bursts of full power carrier for each test and the total time needed should be less than 15 minutes. Feel free to bring an additional antenna or anything else you wish. Changing bands and rotating the vehicle are allowed. <u>The event will take place from approximately 8:30am to 5:00pm on Thursday July 12</u> at a site near to the convention hotel and the results will be published during the convention. To encourage all to participate there will be NO prizes. Additional information will follow. Comments and questions on this event prior to the convention are welcome. Please contact Larry Benko, W0QE at 303-465-3183 or w0qe@bnk.com. After the event we will be looking for comments as to whether the event was valuable, fun, and worth repeating with possible changes.

Detailed technical information is available at http://www.bnk.com/w0qe/MobileBakeoffTech.pdf

Elections Announcement

North Central Director (1 year term), North Central Director (1 year term), North Central Director (1 year term, a correction from what was announced last month), Northeast Director and the Pacific Director (3 year term). If you are or know of anyone interested in running for any of the positions, Nominations close on March 24, 2007. Any current member of MARAC is eligible to run for office and for the district director positions you must live within the district which is listed on the MARAC website. http://marac.org

If you are willing to serve MARAC in an elected position please send your nomination to $\underline{nx0xa}$ aol.com or via regular mail which I must receive by March 24.

Brian Bird - NXØX MARAC Election Coordinator

MARAC VOTING INFORMATION

Remember that if you are a NEW member or are REJOINING following a lapse in membership, you are <u>NOT</u> eligible to submit nominations or vote in an election until the first day of the month following receipt of initial payment of dues and valid membership application to the Secretary of MARAC.

Those individuals maintaining uninterrupted membership status are not restricted from nominating or voting in the current month.

If you are unsure of your membership status, please go to the MARAC web site at <u>http://</u> <u>marac.org</u> click on <u>Member Database</u> and enter your call in <u>Call Lookup</u> to determine your MARAC Expiration Date.

Jerry Mertz, WØGXQ MARAC Secretary

Brian Bird – NXØX MARAC Election Coordinator Page 9

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ROADRUNNER

ARRL Memberships

Thanks to those MARAC members who have supported MARAC in the past by submitting their ARRL regular or senior membership applications through the MARAC Secretary. These applications for <u>new</u> (includes lapsed over 2 years) or <u>renewal</u> memberships are processed on a monthly basis. Cutoff for each processing cycle is the last day of the previous month. For example, if your ARRL renewal requests its return by Sep 15, it should be received by the MARAC Secretary prior to Aug 15. For each ARRL membership, MARAC gets a commission of \$2 for a renewal and \$15 for a new membership. To take advantage of this, mail your ARRL membership application and a check made out to MARAC for the required dues to: MARAC Secretary, W0GXQ (address on back page).

Treasurer's Report January 31, 2007

Funds Balance December 31, 2006			\$25,513.65				
Income:							
Dues	\$724.00						
Awards Manager Income	*0.00*						
Money Market Interest	\$21.19						
Logger Distribution	\$140.00						
		<u>\$885.19</u>					
Expenses:							
Awards Manager Expenses	*0.00*						
Fairmont Awards – plaques	\$1,197.65						
Print-Right, Inc – newsletter	\$354.31						
State of KS Corp Registration 2007	\$140.00						
Logger Production (KD9ZP)	\$307.02						
MARAC Server Host	\$108.16						
Bank Fee	\$3.50						
		<u>\$2,110.64</u>					
			(\$1,225.45)				
Account Balances			\$24,288.20				
Manage Manlack Assessment		¢ 2 0 101 <i>(5</i>					
Money Market Account		\$20,101.65					
Checking Account		<u>\$4,186.55</u>	\$74 788 7A				
			\$24,288.20				
Note:							
The following monies are not included in the above:							
Awards Chairman's Funds \$1,200.00							
Convention Chairman's Funds - 2007	\$2,500.00						
	\$ - , c 00.00						

* The Awards Manager was away in January. It will be posted in February

The County Line Roadrunner MARAC Secretary PO Box 758 Park Rapids, MN 56470

"A Road Runner Is A Very Fast Bird"

PRESORTED STANDARD U.S. POSTAGE PAID FOND DU LAC, WI PERMIT NO. 433

Board of Directors

President: Joyce Boothe, WB9NUL, 21175 FM2556, Santa Rosa, TX 78593 1-956-636-9161, wb9nul@marac.org Vice-President: Chuck Secrest, AD8W, 105 E Bluff Rd, Harbor Springs, MI 49740, 231-526-7592, ad8w@charter.net Secretary: Jerry Mertz, W0GXQ, PO Box 758, Park Rapids, MN 56470, 218-252-6848, w0gxq@unitelc.com Treasurer: Terry Dummler, WQ7A, PO Box 500, Yelm, WA 98597, 253-370-3377, wq7a@comcast.net Past President: Bill Inkrote, K2NJ, 911 Rte.579, Flemington, NJ 0822, 908-788-4827, K2NJ@marac.org Great Lakes Director: Robert N Woody, N8KIE, 7661 Allen, Clarkson, MI 48348, n8kie@aol.com North Central Director: Cliff Bird, AC0B, 6140 Hwy 194, Saginaw, MN 55779, 218-343-7473, ac0b@arrl.net Northeast Director: Donald L. Kimble, AE3Z, 242 Leisure Ln, Horseheads NY, 14845-4005 USA 1-607-795-4342, ae3z@ marac.org South Central Director: Ross Harrell, N0ZA, 2433 Bella Pago Dr, Grand Junction, CO, 81503, 970-216-6604, n0za@bresnan.

net **Pacific Director**: Robert T. Devine, KC6AWX, 407 Alameda Del Prado, Novato, CA 94949-6302, 1-415-883-8980, kc6awx@marac.org

Southeast Director: David Splitt, KE3VV, 6111 Utah Ave. N.W., Washington, DC 20015-2005, 1-202-362-3355 ke3vv@ marac.org

Appointees

Awards Manager: Janet Camron, KC5QCB, MARAC Awards, PO Box 188, Carlsbad, TX 76934, awardslady@ marac.org

Newsletter Editor: Dave Hyatt, KU4YM, 116 Old Course Rd., Summerville, SC 29485, 1-843-442-8666, dhhyatt@ ieee.org

Sunshine Coordinator:

Information Coordinator: Mike Fatchett, W0MU, PO Box 3500, Parker, CO 80134, 303-548-7222, w0mu@ w0mu.com

Custodian, Club Call, K9DCJ: Joyce Boothe, WB9NUL, 21175 FM2556, Santa Rosa, TX 78593 1-956-636-9161 wb9nul@marac.org

Election Coordinator: Brian Bird, NX0X, 4567 Caribou Lake Rd, Duluth, MN 55811, 218-729-5193, nx0x@arrl. net

MARAC General Counsel: David Splitt, KE3VV, 6111 Utah Avenue NW Washington, D.C. 20015-2461, 1-202-362-3355, ke3vv@marac.org

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