

Volume XLI

January 2011

Number 1

# From My Point of View Joyce, WB9NUL

Christmas was joyous at our household. Barry's 70<sup>th</sup> birthday was the 22<sup>nd</sup> of December and as a surprise, Jane, Barry's daughter came to celebrate. I went to the airport to pick her up and had her get in the back of my Equinox. I called Barry on the phone and told him I had his present but it was too heavy for me to carry. When he opened the hatch Jane sat up and said...SURPRISE! Needless to say he was very surprised.

The South Central mini is in February and we are looking forward to seeing many of our friends. Please remember the deadline for booking your room is fast approaching.

This will be the last convention that Barry and I will be doing. I'll be happy to help anyone who would like to take their turn at hosting. But, I have promised Barry that we will take a rest of hosting conventions. We have hosted three in 2010 and now this one for 2011...it was/is fun!

May your New Year be filled with love, joy, peace and good propagation. 73, Joyce

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#### ROADRUNNER

#### Dateline CW Ed, KN4Y

The best of things, beyond their measure, CW county hunting.

The blinking colored lights have enlightened another Christmas. It is below freezing outside so I am thinking about the decision to take the outside decorations down as I listen to the radio for a mobile CW county hunter to QRV. The way time is flying past, why not leave the lights up and also it is warmer in here? I hear Gator's truck slide to a stop at the recycled railroad tie. He comes into the radio shack carrying two super sized Lattes and hands me one.

"Hey Dude, Happy New Year and your Christmas lights are still up." You cannot be angry at a person bearing the gift of espresso. "I was just thinking about doing that. Why are you so excited?" Gator opens a large plain brown envelope and pulls out a single copper parchment paper, "Look what the Dudes in Georgia sent me. It is a certificate for number one driver in the Georgia QSO party." "That is great Gator. You deserve it." The certificate is a nice touch by the Georgia folks. Maybe someday all the State QSO parties will recognize the driver of a mobile station.

Gator is looking at my logs from the ARRL 160-meter contest, "Looks like you worked 17 new counties on 160-meters, have you got them verified?" "All but two. Look what I got." I hand Gator a certificate from the Tennessee QSP party. "What is a QSO century certificate? I know they do not know how old you are." I sip my Latte and ignore Gator, "That means I had over 100 QSO's." Gator is trying to control his giggling as he gets two pastries shaped like a hand and hands me one. "Thanks Gator. Now if you want to see something impressive, look at this certificate." I hand Gator a certificate from Ten-Ten International Net. He looks at the certificate, "You got second place in the world in the fall CW QSO party. Awesome Dude!" "I also got second place in the fourth call area." "Would not the world cover that?" "No, we do not consider the fourth call area as part of the world." I bite two fingers off the pastry and act nonchalant. I decide not to show him my North Florida, low power, first place certificate for the 2009 ARRL 10-meter contest.

Out the blue Gator asks, "I wonder if other county hunters work the QSO parties and contests for new counties on the various bands." "Good question, and yes they do. I work at least ten county hunters every major contest." "By the way how did you do for that impromptu 80-meter night?" "You missed the fun; I fired up the van and ran two county lines. Had good signals and after the first run I stepped outside for a brief period of reconciliation, and remembered what 30 degrees F felt like." Gator is laughing as we finish our Lattes. I give Gator my ARRL 10-meter log. He sips his Latte with one hand and pecks the computer keyboard with the other. "Not bad Dude, you got 13 new counties on 10-meters, a natural bingo and one no-star. Where was the mobile you worked located?" "The mobile was in Caddo Parish, Louisiana. It was good to hear the 10-meter band open and stay open." Gator is looking at a video about sending code using a hand key. Suddenly Gator's cell phone sends CW. He picks it up. "Sorry Dude, here is you Stew Perry log. I have to run. One of the pumps on the blending tank quit. See you later." He is gone like snow on the hood of a mobile running on a county line. I did not work many stations in the Stew Perry distance challenge, but I did get three new counties on CW during December.

I read; AA8R, AF5Q, K0ARS, K0PY, K2ZR, K4YFH, K8QWY, K8ZZ, K9JWV, KA4RRU, KB6UF,

KC7YE, KE1BYL, KJ9P, KN4Y, KO1U, N3TG, N4CD, N4JT, N7IV, N8KIE, N9JF, NT2A, NX4C, W0GXQ, W0NAC, W4HSA, W4SIG, W7FEN, W9MSE, WB4KZW, WD4OIN, WY7LL.

I look at the calendar to see what contests will start the new year. The ARRL straight key night announces the New Year. The European CW Association Happy New Year contest and the big CQ CW 160-meter contest. There is the Hunting Lions in the Air contest to commemorate the birthday of the founder of Lionism, (Not to be confused with Dave's, KE3VV, county lion). If you like working YLs on CW, do the Midwinter QSO party by the British Young Ladies Amateur Radio Association, just to mention a few of the many DX contests. The ARRL January VHF Sweepstakes for 6-meter contacts and the classic exchange for the old timers who never discard radios, called radio active pack rats. I need a nap. Did I already say Happy New Year? Oh well if I did, another HAPPY NEW YEAR will not hurt.



#### **Elections Announcement**

Nominations are currently being accepted for the positions of Great Lakes Director and North Central Director - both are 3 year terms. Nominations will be open for 60 days - beginning January 5<sup>th</sup> through March 10<sup>th</sup>. Any current MARAC member in good standing is eligible to run for Office. For the District Director positions you must live within the district - please refer to the MARAC website.

If you are willing to serve MARAC in an elected position, please send your nomination to <u>KL1V@</u> <u>GCLNET</u> or via regular mail. I must receive nominations by March 10<sup>th</sup>.

#### MARAC VOTING INFORMATION

Remember, if you are a new member or are <u>REJOINING</u> 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 County Hunters Database web site <u>http://marac.org/database/default.asp</u> and enter your call in <u>Call Lookup</u> to determine your MARAC Expiration Date.

## MARAC 2<sup>nd</sup> QUARTER AWARD VOTING October – December

Voting will be open from January 1<sup>st</sup> through January 31<sup>st</sup> for the best net control, mobile and team awards. The easiest way to place your vote is at the MARAC On-Line Ballot site <u>http://www.marac.org/elections/default.asp</u> and all you will need to enter on the sign in page is your call sign and your MARAC key. If you have lost or do not know your key then enter your callsign and then click on the button below to request your key. The key will be immediately emailed to your email address of record. You may also send me your vote via regular mail. However, I must receive the ballot by the closing date of the voting window. Please include your callsign, MARAC membership and key numbers along with your choices for each class.

A vote for 1<sup>st</sup> choice is awarded 2 points and 2<sup>nd</sup> choice is awarded 1 point. Please do not vote for the same call for both choices. Of course any choices can be left blank.

Best Net Control SSB:	1 <sup>st</sup> Choice	2 <sup>nd</sup> Choice
Best Net Control CW:	1 <sup>st</sup> Choice	2 <sup>nd</sup> Choice
Best Mobile SSB:	1 <sup>st</sup> Choice	2 <sup>nd</sup> Choice

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Best Mobile CW:	1 <sup>st</sup> Choice	2 <sup>nd</sup> Choice	_
Best Mobile Team:	1 <sup>st</sup> Choice 2 <sup>nd</sup> Choice	/	
Your call sign:	MARA	C # or Election Key	-

Kent Reinke MARAC Election Coordinator P.O Box 215 Valdez, AK 99686-0215



## **New Members**

MARAC Number R4444

<u>Callsign</u> WB4EVH <u>Name</u> Sandy Walker III



#### ROADRUNNER

### Alaska



Running the Alaska Judicial Districts Kent, KL1V

 $\mathbf{R}$  unning the Alaskan Districts is a little different than running the Counties in the "Lower 48" - as we up here call the Continental USA. The size of the districts surprises most people because when they look at a map of the USA, Alaska is usually shown off the coast of California - without much detail and not to scale. Alaska is  $2\frac{1}{2}$  times the size of Texas and if it was placed over the lower 48 it would cover from the East Coast to the West Coast. The largest district up here is the  $3^{rd}$  Judicial District; it is 1,800 miles East to West and almost 500 miles North to South. It is home of Alaska's largest city -Anchorage.

Because of the size of the districts, the best that anyone can hope for is to be able to run two districts per day. More often than not the Alaskan Districts are put out on the County Hunters' Net during the summer tourist season. At that time of the year the roads are free from ice and snow and bad weather is not much of a concern if a person should encounter vehicle trouble.

The weather up here can be very bad during the winter months with the temperatures dropping as low as minus 70 degrees and only a few hours of twilight (there is no sunrise for several weeks in the Northern most district - the Second. The summer temperatures are usually between 70 and 80 deg and the sun is up 24 hours a day, so lots of time to go fishing and transmit from a district.

The Third and Fourth Districts are by far the easiest to run, just pick a nice spot away from one of the many mountain ranges and hope the band is open.



This photo is taken near the Third and Fourth District line looking at a 16,000 foot plus mountain range.

The most difficult district to transmit from is the First District because of all the coastal mountains between it and the lower 48 States, the few roads in this Southeast district are on the coast and right along the ocean edge. The best place that I have found to run this district is from Juneau and in a rental car. Juneau does not have any roads connecting it to the rest of the world, so unless you know someone living there a rental car is about the only option. The next best place would be from Haines, Alaska. It is South of White Horse, Yukon Territory and is connected to the road system. The worst place to try to run it from is from Skagway, also South of White Horse but it is located in a hole and very difficult to get a signal into and out of.

The most difficult and MOST expensive district to get to is the Second Judicial District. There is only one road into and out of this district, it is known as the "Haul Road" and is mostly used by truckers (18 wheelers) hauling equipment to the oil fields on the North Slope.



This is the Haul Road and as you can see from the photo it can get very slick and greasy when it rains.

As you travel up this road you will see several signs like this one below:



This is the

furthest north spruce tree, I am not sure if it is still there - this was taken a few years ago.

As you go North you will see a sign the size of a billboard that you are entering the "North Slope Borough" this is where the Second Judicial District begins - of all the counties I have ran (all 3077) this is the largest county sign I have ever seen. This is not a good place to put out the district because it is at the bottom of Atigan Pass and surrounded by mountains. Also notice the Trans Alaska Pipeline in the distance; it is a 48 inch oil pipeline.



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Just a few miles up the road on top of Atigan Pass there is a good flat spot with openings to the Southeast (USA) and North into Europe.



Notice the very muddy truck running the Second District. The antennas are an Outbacker and a CB antenna, both magnet mounted.

A few things to remember when going to and from the haul road you should take a CB radio to listen to the truckers; they are constantly telling each other what the road conditions are like and if you can expect any trouble. It is very helpful to let them know you are either going to pull over and let them pass or you are going to pass them; always remember to slow down when approaching them because with 18 or more wheels the gravel can and does destroy your windows and paint job. All the major rental car companies forbid you taking their cars on the gravel roads in Alaska.

When I go on a trip to the Second District, I carry 2 extra spare tires and 10 gallons of extra fuel. I have had several flat tires on this road and the last time the gas station at Cold Foot had been out of gas for 3 days and the parking lot was full of "stuck" people wanting to buy any gas if and when it became available.

I have run the four districts in both the summer and winter months, I find it is cheapest to run them in the winter (except for the Second - I flew into Nome for 3 days at a cost of over \$1,000 and only made 100 contacts). It was much cheaper going to the First District by air; it was only \$500 for 80 contacts.

The price of hotels in the winter is around \$65 a night but in May the prices go up to around \$145. I hope everyone can make the trip up here at least once in their lifetime and don't forget to bring a camera and a fishing pole the scenery is awesome in any of the four districts.

#### ROADRUNNER

#### History Happens Gary, K4EXT

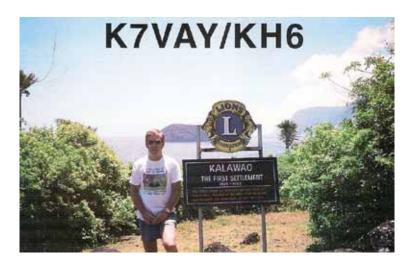
Thanks again to folks that sent me goodies for the <u>www.CHarchive.com</u> website! Lots of really old pics and info came from Mike, NF0N ... and some convention pics that I didn't have came from Jim, N8HAM.

Looking into the near future just a bit, it appears that several folks will be running counties from Hawaii over the next few months. Don, K3IMC will be there in January ... Rick, AI5P will be there in late February ... and Jeffrey, AF3X will be there toward the end of April. Plus there are rumors of other folks heading that direction also.

Beach Bum Bob, N8KIE is already in Honolulu along with Jaci, N8RLJ and they plan to stay through February or so. Bob says he will soon be putting out counties on those rare days when he is not putting on SPF-50.

Kalawao is the Hawaiian county that folks are especially wanting to work. A recent Needs List Summary from Dan, KM9X showed Kalawao as the most needed US county of them all. Looking at the W6RK spots, it's been a good year-and-a-half since Scottie, N4AAT made special arrangements with Merv, KH7C (aka K9FD) to run Kalawao and Maui.

OK ... history time. Below is a picture of Pat, K7VAY on the peninsula at Kalawao in June of 1994. He and his family were living near Honolulu at the time, so Pat made plans for a four-day trip to run Kalawao County. WH6FA, NH2Z, and WH2E went with him. Pat said he ended up with nearly 500 QSO's ... mostly CW. It sure made for a nice QSL card!





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# Calender

Mon	Tue	~ January 20 Wed	Thu	Fri	Set
					Sat
					<b>1</b> STRT KEY NITE
3	4	5	6	7	8 070 PSK FEST MI QRP ARRL RTTY
10	11	12	13	14	NA CW QP 15 NA SSB QP
17	18	19	<b>20</b> LOCUST QP	21	22 ARRL VHF SS
24	25	26	27	28	29 Winter Field Day
31	Notes: CLICK NA	ме то до то	O CONTEST V	VEB SITE	
	10 17 24	10 11   17 18   24 25   31 Notes:	10 11 12   10 11 12   17 18 19   24 25 26   31 Notes:	10 11 12 13   10 11 12 13   17 18 19 20   24 25 26 27   31 Notes: 31 Notes:	10 11 12 13 14   17 18 19 20 LOCUST QP 21   24 25 26 27 28

### ROADRUNNER

# Birthdays

	unner - Idays	Roadru Birth	
Call	Birthday Date	Call	Birthda Date
WJ8Y	Jan - 01	AB5ZS	Jan - 10
KX1A	Jan - 01	K4QFK	Jan - 11
W5RJ	Jan - 01	W6FG	Jan - 11
KN6ZB	Jan - 02	WA4EEZ	Jan - 11
K2PF	Jan - 03	W0BM	Jan - 11
W2UJ	Jan - 03	KK5OX	Jan - 11
N4IWY	Jan - 03	N9ATA	Jan - 12
WB5NFS	Jan - 03	KE5TT	Jan - 12
N8LG	Jan - 03	WO0U	Jan - 12
KQ8D	Jan - 03	N8OR	Jan - 12
NX9H	Jan - 03	W1EQ	Jan - 12
WS7R	Jan - 04	AA7CP	Jan - 12
KB1TH	Jan - 04	WM0N	Jan - 12
WA7HYD	Jan - 04	WB0VBW	Jan - 13
KE4TTS	Jan - 04	K6RLR	Jan - 13
W2UDT	Jan - 05	KD9OT	Jan - 13
KC0YQ	Jan - 05	WD3P	Jan - 13
W6IUA	Jan - 05	W0QE	Jan - 13
WB6ALC	Jan - 05	WA9PZV	Jan - 13
W4QNW	Jan - 05	AA8NS	Jan - 14
AJ1M	Jan - 05	KE5AY	Jan - 14
N4PJX	Jan - 05	K7MM	Jan - 14
KG7UU	Jan - 05	W0QDL	Jan - 14
NG3F	Jan - 06	KQ4V	Jan - 14
KY0E	Jan - 06	NS4C	Jan - 14
AA5AH	Jan - 06	KB9YVT	Jan - 14
KE1HZ	Jan - 06	W4CCT	Jan - 15
N2OCW	Jan - 06	N8DMW	Jan - 15
K9FZ	Jan - 07	K8PP	Jan - 15
N0DIA	Jan - 07	K4YC	Jan - 15
KL7IAA	Jan - 07	N9NI	Jan - 15
KE0AY	Jan - 08	W7MMQ	Jan - 15
KB8HW	Jan - 08	KO7X	Jan - 15
NOOSW	Jan - 08	KK7GN	Jan - 16
KK6MR	Jan - 09	K4YL	Jan - 16
N5EW	Jan - 09	WB0KSW	Jan - 16
KG5U	Jan - 09	N7JV	Jan - 17
K8NQP	Jan - 09	W2BED	Jan - 17
KK0L	Jan - 09	K4RK	Jan - 17
NT1V	Jan - 09	W5WEE	Jan - 17
W3DQT	Jan - 09	WA3EOL	Jan - 18

Roadru	
Birth	
Call	Birthday Date
AB5ZS	Jan - 10
K4QFK	Jan - 11
W6FG	Jan - 11
WA4EEZ	Jan - 11
W0BM	Jan - 11
KK5OX	Jan - 11
N9ATA	Jan - 12
KE5TT	Jan - 12
WO0U	Jan - 12
N8OR	Jan - 12
W1EQ	Jan - 12
AA7CP	Jan - 12
WM0N	Jan - 12
WB0VBW	Jan - 13
K6RLR	Jan - 13
KD9OT	Jan - 13
WD3P	Jan - 13
W0QE	Jan - 13
WA9PZV	Jan - 13
AA8NS	Jan - 14
KE5AY	Jan - 14
K7MM	Jan - 14
W0QDL	Jan - 14
KQ4V	Jan - 14
NS4C	Jan - 14
KB9YVT	Jan - 14
W4CCT	Jan - 15
N8DMW	Jan - 15
K8PP	Jan - 15
K4YC	Jan - 15
N9NI	Jan - 15
W7MMQ	Jan - 15
KO7X	Jan - 15
KK7GN	Jan - 16
K4YL	Jan - 16
WB0KSW	Jan - 16
N7JV	Jan - 17
W2BED	Jan - 17
K4RK	Jan - 17
W5WEE	Jan - 17
WA3EOL	Jan - 18

Roadru Birth	
Call	Birthday
	Date
W9QR	Jan - 18
KG5J	Jan - 18
WN8M	Jan - 18
K3JI	Jan - 19
K9QM	Jan - 19
W5NMX	Jan - 19
WA4STO	Jan - 19
NO0U	Jan - 19
KA0CYB	Jan - 19
K1BV	Jan - 20
KF2O	Jan - 20
KN4Y	Jan - 20
WO7HI	Jan - 20
KC9ACL	Jan - 21
AB4KL	Jan - 21
NB9P	Jan - 21
AA6MR	Jan - 21
W1KI	Jan - 21
N8ZP	Jan - 22
KF5DE	Jan - 22
KG5VA	Jan - 22
N6OL	Jan - 22
AL7HS	Jan - 22
W5THA	Jan - 22
N4JRY	Jan - 22
KB6ABC	Jan - 22
KB0MHH	Jan - 23
WA0EVO	Jan - 23
K5DRF	Jan - 23
KC5UO	Jan - 23
K4EXT	Jan - 23
KD4ON	Jan - 24
WD3K	Jan - 24
K2LFG	Jan - 24
KB7QO	Jan - 24
W7ABC	Jan - 24
W9XYL	Jan - 24
WORRY	Jan - 25
N7PIB	Jan - 25
KG3P	Jan - 25
W8DH	Jan - 25

Roadru Birth	
Call	Birthday Date
N3CRH	Jan - 25
WG9K	Jan - 26
NORX	Jan - 26
K5IS	Jan - 26
K0GEN	Jan - 26
WB8ROC	Jan - 26
N4GOA	Jan - 26
K1ER	Jan - 26
KC9A	Jan - 27
NG9V	Jan - 28
WA7NB	Jan - 28
W5VPV	Jan - 28
KF7SG	Jan - 28
KF9YL	Jan - 29
KU7F	Jan - 29
N4JRG	Jan - 30
WORAA	Jan - 30
K6EW	Jan - 30
K6PDQ	Jan - 30
AA7GS	Jan - 30
KX2W	Jan - 31
W8CFF	Jan - 31
N0WA	Jan - 31
KF7ZN	Jan - 31
KM4QM	Jan - 31
W3TOM	Jan - 31

# Awards

	Aw	ards Issued December 2010	
Call	Date	Award	
KO1U	12/13/2010	USA-CW II	# 24
KO1U	12/13/2010	Worked all Counties - 2nd Time	# 399
AC4XL	11/29/2010	Worked all Counties - 3rd Time	# 227
K5VYT	12/14/2010	Worked all Counties - 6thTime	# 38

US	<b>A-CA Decem</b>	1ber 2010
To Coll	Award Data	Certificate
To Call	Award Date	Number
WA8OWR	12/3/2010	1209
OK1APV	12/17/2010	1210
W8DCD	12/21/2010	1211

	R	oadrunner Issued Dece	mber 2010	
Call	Date	Count	Award	
KO1U	12/27/2010	Last County Count 225	Last County Count 225	# 85
K8ZZ	12/27/2010	Last County Count 275	Last County Count 275	# 64
K8YJ	12/27/2010	Last County Count 75	Last County Count 75	# 252
W8FNW	12/27/2010	Last County Count 50	Last County Count 50	# 326
K4YT	12/27/2010	Last County Count 25	Last County Count 25	# 491
KD7KST	12/27/2010	Last County Count 50	Last County Count 50	# 325
WY7LL	12/27/2010	Last County Count 100	Last County Count 100	# 221
AA8R		Last County Count 125	Last County Count 125	# 166



ROADRUNNER

# SC Mini

NAME	c	ALL	USACA#	
ADDRESS	CITY	ST/PRO	VZIP	
E-MAIL ADDRESS		BEST PHONE NO.		
REGISTRATION FEE	-Includes one badge,	one prize ticket, and E-	Mailed photos	<u>\$10.00</u>
ADDITIONAL NAME BADGES	Total number	of additional badges	X <u>\$2.50 =</u>	_\$
EXTRA BADGE NAME	CALL or other designation	onl	JSACA #	
E-MAILED PHOTOS ARE FREE	NUMBER OF PRINTED AND MAI	LED PHOTOS WANTED	X <u>\$5.00</u> =	\$
It's a 15 minute s	straight shot ride to our cou	untryside home. Jo	in us for a	
and serve up the "all you can eat" We'll provide the SATURDAY, FEB. 19 <u>"CL</u> It's a short drive by that name) jus it'll be order-fron and has great se	ana's of Weslaco" will bring bir specialties, including the event and you do your own refreshments and cocktail <u>OSING BANQUET AT THE L</u> to The Lone Star Restaura st west of Harlingen. We'll i n-the-menu. The Lone Star i safood, steaks, mesquite sn can, and fantastic appetizer NUN	oir famous "Lonche a selection of food s. <u># Attending</u> <u>ONE STAR"</u> nt (not related to the nave a private roor is moderately price noked meats, burge	kitchen s." It's an items. X \$11.00 = he chain n and ed ers, oms-WOW! (Pay you	ır own bi

ROADRUNNER			Page 15		
Treasurer's Report November 30, 2010					
Funds Balance October 31, 2010			\$15,586.08		
Income:					
Money Market Interest	\$1.91				
Awards Manager Income (KC6AWX)	\$1,433.00				
Membership Income	\$558.48		A DECEMBER OF		
Logger Distribution	\$115.00				
		<u>\$2,108.39</u>			
Expenses:					
Awards Manager Expenses	\$371.03				
Print Right	\$149.69				
(29 units @ $5.16 \times 12 = 61.94/year$ )					
RR Publisher Expenses (KU4YM)	\$76.67				
Liability Insurance	\$862.00				
		<u>\$1,459.39</u>			
Account Balances			\$16,235.08		
Checking Account		\$4,611.71			
Money Market Account		<u>\$11,623.37</u>			
5		<u> </u>	\$16,235.08		
Note:			·		
The following monies are not included in the above:					
Awards Chairman's Funds	\$1,500.00				

# Awards Manager's Report November 30, 2010

Funds Balance October 31, 2010			\$1,500.00
Income	\$1,083.00	\$1,083.00	0
Expenses:		<u> </u>	1001
Office supplies	\$0.00		
Plaque Suppliers	\$249.50		A DE A
Postage	\$205.18		
		<u>\$454.68</u>	
Sent to Treasurer			\$1083.00
Reimbursement received from Treasurer			\$454.68

The County Line Roadrunner MARAC Secretary 2690 Bohicket Rd Johns Island, SC 29455

"A Road Runner Is A Very Fast Bird"

#### Monthly Deadline for Articles is the 25<sup>th</sup>!

#### **Board of Directors**

President: Joyce Boothe, WB9NUL, 21175 FM2556, Santa Rosa, TX 78593 1-956-636-9161, joycenul@aol.com Vice-President: Leo Bingham, WY7LL, 28 Buck Dr, Pine Haven, WY 82721, 307-686-8230, wy7ll.lightningleo@gmail.com Secretary: Jim Grandinetti, KZ2P, 2690 Bohicket Rd, Johns Island, SC 29455, 843-323-8385, k2jg@comcast.net Treasurer: Terry Dummler, WQ7A, PO Box 500, Yelm, WA 98597, 253-370-3377, wq7a@comcast.net Great Lakes Director: Randy Hatt, AA8R, 7878 W County Line Rd, Howard City, MI 49329, 517-812-9468, aa8r@aol.com

North Central Director: Cliff Bird, AC0B, 6140 Hwy 194, Saginaw, MN 55779, 218-343-7473, ac0b@arrl.net

Northeast Director: Carol-Ann Reitman, AB2LS, 100 Woodbury Rd, Highland Mills, NY 10930, 845-928-6238, ab2ls@ optonline.net

**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

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#### Appointees

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