



*From our Club President...*

### **Much To Look Forward To In 2009**

by Dick Radford WA7NIW, President

First, I want to wish a Happy New Year to one and all.

There has been much discussion of the events of the past year so we'll look forward to the events of the new year that's ahead of us. First up is the January meeting. We have left-over business from the December meeting [the one that wasn't], so we will need a good turnout at the January meeting to review the Budget and take care of the year end Raffle.

The next big event is the Flea Market. Remember, this is the main fund raiser for the club. Without a successful Flea Market every year our budget would look a lot different so make sure that you sign up to work at the event as soon as possible. I know that Mike likes to have badges available at the February meeting, so we need to be signed up by the January meeting.

Right on the heels of the Flea Market is our annual election of Club officers. All too often we only have one candidate for an office, and that makes it look like very few are interested in participating in the running of the club. Please seriously consider running for office.

See you at the meeting on the 17<sup>th</sup>.

--Dick, WA7NIW

### **Club Meetings and Bad Weather**

By Michael Dinkelman N7WA

Did you come down to the Club meeting site in Renton on December 20, 2008, only to find the meeting had been canceled? When bad weather threatens, make your way to the Club Reflector. Even if you are not a subscribed member, you should be able to read the mail. Announcements regarding meeting changes are typically made available there. If you don't have Internet access, the best next place would be the M&K Club repeater, 146.82. You can find the Mike & Key Club Reflector on the Internet, at: <http://groups.yahoo.com/group/mkarc/>.

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The K7LED Relay, published monthly, is the official newsletter of the Mike & Key Amateur Radio Club. Mike & Key ARC is an ARRL-affiliated club dedicated to the growth and betterment of Amateur Radio.

The club meets at 10 A.M. the third Saturday of every month at Salvation Army Headquarters, 720 S. Tobin Street, in Renton (near the southeast corner of Renton Airport). Anyone interested in Amateur Radio is invited to participate in the Mike & Key ARC and its activities. Annual dues are \$12 for individuals and \$18 for families.



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[www.mikeandkey.org](http://www.mikeandkey.org)

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**K7LED Repeaters**

146.82 output / 146.22 input  
(PL 103.5)  
Tiger Mountain  
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**Mike & Key Online -- Several club resources are available electronically:**

**On the Web** — The Club's site at 'www.mikeandkey.org' includes extensive information about Club activities and events, such as: VE testing, membership, past editions of the *Relay* and more.

**Reflector** — The Club's public message board offers an easy and free way to converse with club members.

To sign up, surf to: <http://groups.yahoo.com/groups/mkarc> .

**E-Relay** — Want the newsletter in color and a day or two before the print edition arrives by regular mail?

You will also save the club some money in printing and postage costs. To sign up, send a message to the editor: [kg7ku@arrl.net](mailto:kg7ku@arrl.net).

January 2009

## January Program Fun

by Daniel Stevens KL7WM, Activity Manager

Amateur radio is fun. We have a great program for the January meeting. We have a local expert, Steve Hatch, WA7DAD. He will be speaking on D-Star from a user point of view. Steve was a speaker at the Alaska ARRL Convention this summer. He is an IT person and has helped many get up to speed on D-Star.

The year end raffle has a D-Star capable 2 Meter mobile as the first prize. The IC-2200 has three power levels up to 65 watts and transmits normal analog FM as well as D-Star mode. So come & hear Steve so you will know how to use it.

The Flea Market is just around the corner. The committee has been hard at work for months. There are lots of places to help. It is always fun. I think we put on the best Amateur Flea Market in the nation. Mike Dinkelman, N7WA, will present the Flea Market program for the February meeting.

The Award Banquet chair is Dawn Humphery, KC7YYB. She did a great job last year. That will be in March.

We will also be talking about the Annual Club Picnic. We are looking for someone to help organize it. Some planning is already being done. When we all participate it is easy to organize. So don't be afraid to volunteer. You will have lots of help.

*[Ed. Note-- New information was received from David KB7PSN, as follows: Liberty Park is reserved for our Summer Picnic on August 15, 2009. We have the shelter along the Cedar River over close to the Renton City Library (same place as a couple of years ago). Shelter is reserved from 8am - 2pm.]*

### **Now for the scoop on the year-end Raffle drawing**

The Year End Raffle is here. We will have the drawing during the December club meeting on January 17<sup>th</sup>.

Anyone who brought a ticket throughout the 2008 year is in this drawing. This year we have six prizes. There should be something for everyone's interest --

- 1<sup>ST</sup> is an IC-2200 65 Watt, 2 meter mobile
- 2<sup>nd</sup> is a 20 Amp switching power supply
- 3<sup>rd</sup> is a G5RV Multi-band HF dipole with coax
- 4<sup>th</sup> is an ARRL Handbook for 2008
- 5<sup>th</sup> is a 2M/440 Duo-band mobile mag-mount antenna
- 6<sup>th</sup> is large 6X9 desktop Repeater Directory

You don't have to be present to win, but it would sure be fun if you were at the meeting.

**K7LED Relay**

## FleaMarket Workers Needed

By Michael Dinkelman N7WA

*(Begging has commenced)*

Well, this is my annual begging article. At this writing, there are about 50 people signed up to work the Fleamarket. We really need 100 volunteers and 120 would be better. The area in the worst shape is the Public Announcing booth – all we have is the Chairperson and two others that have committed to a shift late Saturday. No one has signed up for Talk-in. No one has signed up for Country Store. We are short on people to sell tickets and the pallet crew is vastly understaffed.

This event generates the majority of our annual operating budget. Without this event, there would be no repeater and no Field Day. Social events (when we can find someone to chair them) would have to go away unless participants were willing to pony up quite a few more dollars. Dues would have to be raised simply to rent the Salvation Army building we have our meetings in.

Let's do the math (based on the proposed 2009 budget). We are budgeting to get \$8,500 for next years operations from Fleamarket proceeds. That's on top of the \$1,800 in dues we collect from members. If the Fleamarket was to go away (and it will if we can't get enough workers), it would be up to the members to raise that additional \$8,500 if they wanted to keep the same level of services. The way I do the math, we have about 150 people paying \$12 a year to get to that \$1800. If you want 150 people to raise \$10300 (1800+8500), that's \$69 a year. I'll admit to some fudge factor because some families are paying family rates but I think the premise is valid.

Of course, at that point, membership would plummet, services would be cut and the premier Amateur Radio organization we know would simply disappear. Oh, the Club would probably still exist, it would just be a run-of-the-mill organization with few resources or attributes that would make it stand out from the crowd. Wouldn't it be a lot more fun and productive to volunteer for the Fleamarket? You become part of event that is renown throughout the Pacific Northwest, you get first dibs on all that stuff, and you help keep dues LOW (that's pretty important in the current economic reality).

If you can't make the January meeting, please email me with your sign up request. If you are a new member and you're scared to volunteer, talk to me. (In 28 years, we haven't lost, killed, or maimed a newbie yet). If you are old member and haven't signed up, why aren't you showing the leadership we need? Already signed up? Maybe there is another job you could sign up for in a different area after you get tired of walking the aisles? It's your club, you joined it... it's time to support it.

*(Begging has terminated.)*

January 2009

## Country Store – Its Time is Coming

By Jim Aigner N7MU, FM Country Store Chair

God, I love the smell of musty vintage radios in the morning! Well, not really, but I do enjoy all the commotion, the fellowship, and the bargaining that goes on during our annual Flea Market.

The Country Store has been a successful part of our Flea Market for years. Last year, for example, some 30 sellers on average pocketed more than \$150 for items they will probably never miss. And many buyers walked away knowing they got a bargain price on items they didn't realize they needed!

The Store's success depends on your help. Whether your goal is to make a few bucks or you simply want to make room for more gear, consider selling your items in the Store. It's time to make your shopping list and to collect the items around the shack that you no longer need. We all have things we should "recycle."

Maybe it's time to give up on that antenna project that you never finished and offer it to someone with more time and interest. Or maybe that TNC or old HF rig will help a new ham get hooked on digital modes or HF operating. And selling your stuff through the Store beats spending the day standing in front of your own rented table. As an added bonus, there is no selling commission for badged Flea Market volunteers.

You can list up to 10 items for sale by completing the consignment form. Fill out the form complete with suggested and minimum prices. Then bring your items through registration on Friday between 2:00 and 7:30 pm or on Saturday anytime after 5:30 am. Most reasonably-priced electronic and amateur equipment, software, and notebook computers draw lots of interest. But please don't list any CRT monitors or anything else you aren't willing to pick up if it doesn't sell.

Experienced Country Store staff will display and sell your items. If they sell, you can expect your check for the proceeds within a week or two. In the event they do not sell, you can pick up your items personally from the Country Store after 3:00 pm or have them delivered on a pallet to your waiting truck in the loading area. You will need an admission ticket to attend the Saturday event unless you enter to retrieve your unsold items after 3:00 pm.

Whether you are a veteran of past Country Store sales or a willing newcomer, we can use your help. Knowledge of electronics and amateur gear and its value is very helpful, but not an absolute requirement. So don't let that discourage you from asking for an assignment.

Sellers can get an advanced copy of the consignment form from the K7LED website at <http://www.mikeandkey.org/flea.htm>. If you can help for a few hours on Friday or Saturday, contact me or Mike Dinkelman for an assigned time slot (Jim Aigner, N7MU, 253 569-2410 or [jimaigner@comcast.net](mailto:jimaigner@comcast.net)).

K7LED Relay

## Random Fleamarket Stuff

By Michael Dinkelman N7WA

- Did you know that if you work the Fleamarket, you can put items in the Country Store free of the consignment fee? That's a pretty good deal if you just have a few items (ten or less) and don't want to buy a table. Might be a good time to clean out some of those excess radios or accessories in the closet. I might even buy some if it.
- I am looking for someone heading down to the Rickreall Hamfest on Feb 14. I would like you to take down some flyers to place on the information tables there. Let me know before the January meeting and I'll get you the flyers then or we can make other arrangements.
- I don't know if there will be a Hotpress "Hat" list this year, but let me know by the January meeting if you are interested. In the past, I've given highest consideration to new club members, those who have never received a hat, and club members that have Hotpress hats older than 3 years. You must be signed up as a Fleamarket worker.
- In addition to the other begging I did, we are really looking for two exceptional individuals that can act as co-chairs. I would like to have a co-chair to help Jeff W7WWA in announcing and Kathy KB7QMO in Ticket sales. These are areas that can really use two people in co-leadership roles.
- Last but not least, my thanks to the 2009 flyer labeling team. Kudos to Jean and Earl Swiney, Dick Vance, Michael Hansen, John Marthens, Jim Christiansen, and Jim Aigner. It was a tougher job this year because envelopes were involved but they all got done in plenty of time (even if the snow made collection a bit difficult). Thanks to all of you.

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## M&K Club Challenge 2009

By Michael Dinkelman N7WA

So we have a number of members signed up for the Club Challenge. Curtis/N7MWC, Dawn/N7VWH, Dick/WA7NIW, Steve/KD7IQL, Jim/N7MU, Jeff/W7WWA, Michelle/WA7PVE, Hal/N7NW, Dave/AD7GG, and Hal/N3YX.

I've only received word back from one on their progress. Here is Jeff's report in his own words...

*"Currently at 30 states and 12 DXCC entities. I went to New England expecting to easily take care of some of those more difficult to reach states only to come home with my tail between my legs with zero New England States. North Dakota is my best State catch so far as that's difficult for me on HF. Easier on 6m with some sporadic E. Christmas Islands is my best DXCC entity because it is difficult for me*

*[Continued on Page 5]*

**M&K Club Challenge '09... [Cont'd from Page 4]**

*to reach that far East with the setup at my home QTH. All contact so far have been PSK-31 or RTTY. Antenna while I was in Maine was a dipole resonant at about 13.8MHz and tuner about 15' off the ground."*

Talking to Hal (N7NW) at the Fleamarket meeting, I got the feeling he was making good progress on DXCC part of the Challenge making use of the 30 meter band.

Maybe next month we'll hear some from the others. Who will be the first to WAS and DXCC?  
-Mike N7WA

**Celebrate Our January Members!**

By Carolyn Pasquier WV7Q, Secretary

As of January 2009, these folks have been Mike & Key members for the number of years stated. Congratulations to all of you, and thanks for your participation and service.

Each of you makes us who we are:

John Rehnstrom	WA7HQG	38 Years
Dick Lundstrom	WA7UEW	36 Years
Joyce Stroehrer	N7JPW	22 Years
John Black	W7HIL	19 Years
Michael Hansen	KG7MX	18 Years
Mike Hansen	AC7UR	18 Years
Lewis Nevarre	W7QMP	17 Years
Frank Henshaw	K7VMG	15 Years
Fred Lowell	N7PZ	12 Years
Mark Whitaker	KD7KUN	8 Years
Joe Lankford	K7JAL	4 Years
Hal Mueller	N7YX	4 Years
Stephen Kangas	W9SK	4 Years
Jeff Stevens	KE7FRJ	3 Years
Terry Barham	WA7PML	2 Years
Bill Morton	KE7RGC	2 Years
Ron Stein	W7GAX	2 Years

**Mike&Key General Meeting Minutes**

Meeting scheduled for 12-20-2008

*Ed. Note-- the December M&K General Meeting was canceled due to weather conditions, namely Snow and Ice, which made driving unsafe in many of the areas surrounding the Renton meeting location.*

**Mike&Key Board Meeting Minutes**

Held 01-07-2009

**Officers present:**

- President – Dick Radford (WA7NIW)
- Vice President – Tim Kane (K7ANE)
- Secretary – Ivy Nelson-Groves (WA7IVY)
- Treasurer – Carolyn Pasquier (WV7Q)
- Activity Manager – Daniel Stevens (KL7WM)
- Radio Officer – Paul Roth (N7DOH)

**Trustees present:**

- No. 1 – Frank Tate (NA7O)
- No. 2 – Steve Cook (KD7IQL)
- No. 3 – Jeff Stevens (KE7FRJ)
- No. 4 – Robert Grinnell (KD7WNV)
- No. 5 – Hal Mueller (N3YX)

**Visitors in attendance:** Meredith Radford; Loras Gassman; David Smith (KB7PSN); Dan Humphrey (N7QHC); Dawn Humphrey (KC7YYB); Jim Etzwiler (KD7BAT)

Chairman Hal (N3YX) called the meeting to order at 19:15 p.m. at the Salvation Army Bldg.

**Minutes:** A motion to approve the minutes of the previous board meeting was made by Ivy (WA7IVY) and seconded by Dick (WA7NIW). Motion passed.

**Officer Reports:**

- Chairman of the Board – Hal (N3YX):** Elections are coming up. If someone is interested in the treasurer position, please let the board know so they can be approved by the board. Discussion concerning the two functions of the activity manager position.
- President – Dick (WA7NIW):** Nothing to report.
- Vice President – Tim (K7ANE):** No new member applications. Location of board meetings was discussed.
- Secretary – Ivy (WA7IVY):** We received a thank you letter from the Salvation Army for the bell-ringing efforts this past December.
- Treasurer – Carolyn (WV7Q):** The budget didn't get passed at the last meeting; we will vote on the budget as presented prior to the last meeting. Carolyn requests the president to activate the audit committee to review the 2008 books. The audit committee will be composed of the same people who did the last Flea Market audit. Carolyn also recommended that if we are missing our officer tags for our name badges contact Dan Humphrey. Our liability insurance bill came, and it is lower than last year because they have lowered the rate for Washington State.
- Activity Manager – Daniel (KL7WM):** The December raffle will happen in January. We have a date and place for the Awards banquet, Friday, 27 March 2009 at the Elks Club

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## January 2009

### **M&K Board Mtg Minutes... [Cont'd from Page 5]**

in Burien. Dawn (KC7YYB) is negotiating the deal to have it the same as last year; probable start time at 6, with dinner at 7 or 7:30 pm. We want to be close to our meeting place for our picnic location. Daniel should have this firmed up before the next general meeting.

**Radio Officer** – Paul (N7DOH): Not present. Carolyn reported that the second repeater from Motorola has failed and Paul is working the problem.

#### **Editor Reports:**

**Relay Editor** – Gary (KG7KU): Not present.

**Webmaster** – Jim (KD7BAT): Jim is archiving the Relays on the website; 1990-2008 are on the web (there are only a few missing months).

#### **Standing Committee Reports:**

**Strategic Planning** – Robert (KD7WNV): Nothing new to report.

**Facilities and Publicity** – Jeff (KE7FRJ): Nothing new to report.

**Education and Training** – Hal (N3YX): Nothing new to report.

**Public Service** – Frank (NA7O): Robert (KD7WNV): Nothing new to report, since the last public service committee meeting was cancelled. Putting the booklet together will be in early February (6<sup>th</sup> or 13<sup>th</sup>).

**Technical and Special Interest** – Steve (KD7IQL): Not present.

#### **Special Committee and Project Reports:**

**Field Day** -- Steve (KD7IQL)/ Brendan (KD7IKV): Not present. Frank (NA7O) stated that we will have the wagon wheel Monday, 22 June at 2:30 pm.

**Bylaws Review** – Jeff (KE7FRJ): Carolyn (WV7Q), Dick (WA7NIW), Jeff (KE7FRJ) and Sam (N7RHE) have been discussing by email the bylaws and have come up with several amendment/change areas that should be addressed. Issues that were discussed: dues for additional family members (clarifying that an additional fee of ½ normal dues would cover all family members and clarifying their voting rights); clarifying life member and non-life member spouse dues, events; concerning general membership voting on prospective members approved by the board – is it a recommendation or a requisite for membership; spelling and grammar mistakes in the current version of the bylaws; can the board have an emergency meeting; and perhaps realign/reorganize the standing committees (drop Strategic Planning and add Welcoming, Elmering and/or Operating Activities committees). We need to figure out the mechanism for either replacing the bylaws or by amendment. If we want to look at other changes, this would be the time to do that. There was some discussion on the designation of who should best be our registered agent for the organization. If it is in our Articles of Incorporation, we would need to re-file with the state, which is not the preferred option.

**Old Business** - No old business.

## **K7LED Relay**

### **New Business** –

Captain Terry presented the club with a certificate and patch. They did not make their target due to the weather, but he wished to thank the club for the help we gave really helped a great deal. The Secretary will get the certificate framed, and the President will award the patch at the next meeting.

A motion was made to change our club call sign address to the club address. Daniel (KL7WM) and Tim (K7ANE) seconded. Motion passed. Hal (N3YX) will get the appropriate forms and take care of this.

**Good of the Order** - Nothing for the good of the order.

There being no further business, Dick (WA7NIW) moved for adjournment. Motion Passed and Chairman Hal (N3YX) closed the meeting at 21:02 pm.

Next board meeting Feb 4, at Salvation Army, 7pm.

Attested: Ivy Nelson-Groves (WA7IVY) – Secretary

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## **Mike & Key ARC** **is proud to announce the NEW Club** **Reference & Lending Library**

### **Volumes include the newest editions of:**

- ARRL Handbook
- ARRL DXCC Handbook
- ARRL Antenna Book
- ON4UN Low-Band DXing
- Tech Class Manual
- Em-Comm Handbook
- General Class Manual
- VHF Digital Handbook
- Extra Class Manual
- ARRL Operating Manual

Due to the gracious hosting of Tokuzo AD7JA, the library is located at his business, Skyway Radio & TV Service, 11818 Renton Avenue So., Seattle, WA 98178, in the Skyway neighborhood, across from Skyway Park Bowling. *(Has 5-element Yagi & tower)*

Club members can check-out books for two weeks at a time, or duplicate individual articles as needed, any time between 12 noon and 4 pm, Mon thru Fri, Saturday, 12 noon to 3 pm, except on Club meeting Saturdays.

**Donations** of select ham-related books, equipment operating and service manuals, etc., in good condition, and cash for library fund are gratefully accepted.

### **Driving Directions:**

***From the North or West:*** I-5 exit 158 (MLK), go east across MLK up hill on S. Ryan Way to end, turn R on 51<sup>st</sup> Ave S, turn L on So. Bangor St. (0.2 mi) then R on Renton Ave So. to shop (0.7 mi), on left.

***From the South or East:*** I-405 exit 2A (167), north on Rainier Ave S, L on Renton Ave Ext. (Airport Way on right), continue up hill to shop, on right.

*Please park along South fence, between shop and storage company.*

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January 2009

**Special Excerpt from the ARRL...**

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**The ARRL Letter**

**Vol. 28, No. 1**

**January 9, 2009**

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**==> ONE MODE DOWN, TWO TO GO!**

With the advent of the ARRL's Triple Play Award <<http://www.arll.org/news/stories/2008/12/05/10490/>>, on-air participation has reached a level of excitement not seen in recent years. This new, exciting award is available to all amateurs who confirm contacts with each of the 50 states using three modes for each state: CW, phone and RTTY/digital. All 150 contacts must be made on or after the January 1, 2009 and must be confirmed via Logbook of The World (LoTW) <<http://www.arll.org/lotw/>>. All bands -- with the exception of 60 meters -- may be used in pursuit of the Triple Play Award.

The ARRL RTTY Round Up, held January 3-4, was one of the first organized events eligible for the award. "If the amount of activity in the 2009 ARRL RTTY Round Up is any indicator, the Triple Play is off to a fantastic start," said ARRL Contest Branch Manager Sean Kutzko, KX9X. "The RTTY Roundup was the first contest to take place since the award's inception. It ended only a few days ago, and we already have received almost 1100 logs. There's been a lot of chatter on the RTTY e-mail reflectors about getting the Triple Play completed, and I personally have seen numerous stations calling 'CQ Triple Play' on PSK31 since the first of the year. People already have their 'needed list' programmed into their PSK31 macros. There is no question that the new Triple Play award is causing a lot of buzz in the digital community. I'm happy that we have been able to come up with a new award that so many people are interested in right off the bat."

According to Norm Fusaro, W3IZ, Assistant Manager for the Membership and Volunteer Programs Department, hundreds of new LoTW certificates have been processed each day since the first of the year. "We are excited to see such an upswing in LoTW participation," he said. "I know what a thrill it can be to upload my logs to LoTW right after a contest and see the QSOs appear almost instantaneously. That's the magic of Logbook of The World."

Those who participated in the RTTY Round Up were ecstatic over how easy it was to use LoTW. Jose Castillo, N1BAA, of Amherst, Massachusetts, said, "Just amazing! Just under 24 hours since I uploaded my ARRL RTTY Round Up log and now I have Worked All States confirmed via LoTW [from just the RTTY

**K7LED Relay**

Round Up]. Gotta love LoTW!" Bob Garceau, W1EQ, of Putnam, Connecticut agreed: "I'm impressed with the response to my uploaded log to LoTW. I uploaded 728 QSOs and 50 hours after the contest closed, I have 336 QSLs. That's a 46 percent response. Impressive! I think that someone will get #1 Triple Play by the end of January."

Don't be too upset if you wanted to work one of the digital modes and didn't participate in the RTTY Round Up -- other digital modes, such as PSK31 and Hellschreiber are also eligible for the digital portion of the award. The first ever 24 hour Hellschreiber sprint takes place January 17. According to the Feld Hell Club's Web site, all modes of Hell on any band (with the exception of 17, 30 and 60 meters) are allowed in the sprint <[http://sites.google.com/site/feldhellclub/Home/contest\\_s](http://sites.google.com/site/feldhellclub/Home/contest_s)>. If you like operating digital modes and you missed the RTTY Round Up, why not give the Feld Hell sprint a try? According to QST Editor and digital guru Steve Ford, WB8IMY, free sound card software for Hellschreiber, such as Fldigi <<http://www.w1hkj.com/Fldigi.html>>, MultiPSK (for PCs) <[http://f6cte.free.fr/index\\_anglais.htm](http://f6cte.free.fr/index_anglais.htm)> and cocoaModem (for Macintosh) <<http://homepage.mac.com/chen/w7ay/cocoaModem/>> can be found online.

For SSB and CW aficionados, the North American QSO Parties (NAQP) start January 10: The CW portion is 1800 UTC January 10-0600 UTC January 11, and the phone portion is 1800 UTC January 17-0600 UTC January 18 (the NAQP RTTY Contest is 1800 UTC February 28-0600 UTC March 1). Of course, you don't have to participate in a contest to chase the Triple Play Award. As long as you submit your logs to Logbook of The World, you're good! LoTW is set up to calculate your Triple Play QSOs separately from your other QSOs.

ARRL Chief Executive Officer David Sumner, K1ZZ, warned that it can be "addictive" once you begin making your contacts for the Triple Play Award, and that "there are many possible variations on the theme. You can try to be the first (or at least the first on your block) or you can set your own pace. Think it's too easy? Limit yourself to QRP while operating your favorite mode (or all three). Maybe you prefer to be the quarry; it will quickly emerge which states are the most difficult to find, offering opportunities to earn the gratitude of your mates by activating the ones you can get to with your portable or mobile rig."

So get on the air, make contacts and submit them via Logbook of The World. Before you know it, you'll have something new to hang up on your shack wall.

## 2009 -- Ham Nets & Events -- JANUARY / FEBRUARY

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
<b>11</b> 2000 -- King Co. ARES 147.08 (Weekly) 2200 -- NW Astronomy Net 145.33 (Weekly)	<b>12</b> 0545 & 1645 -- Weather Net 145.33 (M-F) 1730 -- Puget Sound Traffic Sys. 146.82 (Daily) 1900 -- Seattle ACS 146.90 (Weekly)	<b>13</b> 2000 -- Snohomish Co. RACES 146.92 (Weekly)	<b>14</b> 2000 -- General Tech Info 145.33 (Weekly) 2100 -- NWSOAR Net 146.82 (Weekly)	<b>15</b> 1900 -- M&K Public Service Net 146.82 (Weekly) 2000 -- Computer & Packet Net 145.33 (Weekly)	<b>16</b> 2000 -- Youth Net 145.33 (Weekly) <u>Public Service--</u> -Santa Talks, Seattle- contact Tim K7QMI for actual date & time	<b>17</b> 1000 -- M&K Club Meeting, Renton 1300 -- Ham Radio Exams, Renton 2000 -- Amateur TV Net 147.08 (Weekly)
<b>18</b> 1915 -- Kids Net Net 145.49 (Weekly) 2030 -- Snohomish Co. ARES 146.92 (Weekly)	<b>19</b> 1800 -- WA Emerg. HF 3.985 (Weekly) 1830 -- WA ARES 3.985 (Weekly) 1930 -- PSRG 146.96 (Weekly)	<b>20</b>	<b>21</b>	<b>22</b>	<b>23</b>	<b>24</b> 0900 -- WA ARES HF Net 3.985 (Weekly)
<b>25</b>	<b>26</b> 2000 -- YL Net 145.33 (Weekly)	<b>27</b>	<b>28</b>	<b>29</b>	<b>30</b>	<b>31</b>
<b>01</b> FEBRUARY	<b>02</b>	<b>03</b>	<b>04</b> 1900 M&K Board Mtg	<b>05</b>	<b>06</b>	<b>07</b>
<b>08</b>	<b>09</b>	<b>10</b>	<b>11</b>	<b>12</b>	<b>13</b> Relay Articles Due	<b>14</b>