

# **SPECTRUM**



The Voice of the Humble Electron

**Founded 1962** 

**RADIOACTIVE UPDATES:** This is **The Bruce NI1X** – The Saftler's Flea Market fund raiser was a great success with 35 Whitman Club members and 15 area HAMs stopping by the club table. See the Memorial Day weekend – Flea Market – Special Issue.

Several members helped the Massasoit Club provide communication support for the YMCA Camp Yomechas 10K Road Race and 5K Fun Run in Middleboro, MA. on June 2<sup>nd</sup>. **Ray Bolduc KB10DU** took the WARPSN Net for the first time. Thanks **Ray KB10DU**. More good news **Josh MacNeil KB10DT** upgraded to General Class.

Several Whitman Club members participated in the MEMA Hurricane Drill on the first Monday of the month at the Whitman, Taunton, Carver, Kingston and Bridgewater Emergency Operations Centers. Whitman Club member Rudy Burer KB1LXI is the new Assistant Director of the Taunton Emergency Management Agency. Congratulations Rudy KB1LXI.



Send WA1NPO an update

There were 22 Whitman Club members participating in the Skywarn Training session held at the Whitman – Hanson High School on June  $6^{th}$ . **Phil McNamara N1XTB, Loren Pimentel N1IQI** and **Al Drollett Jr. W1SM** volunteered to help the Town of Carver Emergency Management Agency with their Pilgrim Nuclear Power Plant evacuation drill on June  $9^{th}$ .

Field Day is the weekend of June 23<sup>rd</sup> and 24<sup>th</sup>. **Paul's Burbine N1VTI** – our newly elected Whitman Club President, has invited the Whitman Club members to hold Field Day at his home QTH located at 636 Summer Street in East Bridgewater. Set up - start time is Saturday morning at 9 a.m.

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<u>SILENT KEY</u>: Bernie Snow N1OQW, age 59, of Brockton, became a Silent Key in May. Bernie N1OQW shared our interest in amateur radio and enjoyed building antennas. Bernie N1OQW will be missed by his wife Mary and his friends and family.

# Bernard A. Snow, 59, lived in Brockton and Whitman

BROCKTON — Bernard A. Snow, 59, of Brockton died Wednesday in Caritas Good Samaritan Medical Center after a period of failing health. He was the husband of Mary (McManus) Snow.

Born in Schenectady, N.Y., Mr. Snow was raised in Weymouth and Whitman and had been a Brockton resident for more than 40 years. He was employed as a maintenance worker for a local hotel.
Mr. Snow enjoyed working on cars and watching wrestling on television. He was also a ham radio operator and a member of the Whitman Amateur Radio Club.
Private arrangements are by Blanchard Funeral Chapel in Whitman.



**Bernie Snow N10QW** 

## SECRETARY'S NOTES OF THE MEETING OF JUNE 13, 2007 de KB1CYV

**OPENING:** The members started gathering at the Whitman Public Library, Whitman, MA around 6:15 p.m. **President Bruce NI1X** opened the meeting with a roll call at 6:35 p.m.

**ATTENDANCE:** Twenty-two members / guests were present, including the four elected Officers and three Directors. A quorum was present.

KB1CYV	Roy Logan	N1FRE	Bill Hayden	NI1X	Bruce Hayden
KB10DU	Ray Bolduc	N1VTI	Paul Burbine	KB1MTW	Paul Moss
N1WIG	Sam Webber	K1BAR	<b>Bob Barbour</b>	KB10EP	Mike Supple
KB10EQ	Ron Stundze	KB1KVL	Ken Kavaljian	SWL	Pat Kavaljian
KB1NAX	Joan Smith	N1PXX	Ron Smith	KB1BTS	Priscilla Imhoff
N1JXS	Al Molin	K1XRB	Peter George	KB1NPH	Bill Anstead
KC1FZ	George Davis	KA1PJX	Don Keene	N1ZZN	Jeff Lehmann
N1SOM	Jeff Tracy				

**TREASURER'S REPORT:** The treasurer's report for May was read by **Jeff N1SOM**. **Jeff N1ZZN** made a motion seconded by **Ron N1PXX** that the treasurer's report be accepted as read. The motion was approved. **Jeff N1SOM** reported he made the club's first E-Bay sale with a \$25.00 profit.

**SECRETARY'S REPORT:** A motion was made by **Paul KB1MTW** seconded by **Jeff N1ZZN** that the secretary's report be accepted as published in the May Newsletter. The motion was approved.

**OLD BUSINESS:** Bill N1FRE reported on the ARES Hurricane Joshua drill featured in the Whitman Times. Bruce NI1X discussed the involvement of other WARC members at the Carver, Kingston, Taunton and Bridgewater EOC facilities. A certificate of appreciation was received for the club donation to the Whitman-Hanson Dollars For Scholars program. Bill N1FRE has updated the WARC Constitution and By-Laws for review by the new slate of officers. Anyone wishing a copy contact Bill N1FRE. Bruce NI1X discussed the NWS Skywarn training program held on June 6<sup>th</sup> which was attended by 22 WARC members.

**NEW BUSINESS:** Bruce NI1X reported the Carver EOC is active and in need of radio operators. Anyone willing to assist should contact **Phil N1XTB**. **Paul N1VTI** discussed plans for Field Day, which will be held at his QTH this year. Directions to **Paul's N1VTI** QTH may be found on the **WA1NPO** web site. A great time is anticipated so come and participate on June 23-24. A motion to allocate \$100 for Field Day expenses was made by **Ron N1PXX** seconded by **Jeff N1ZZN**. The motion was approved. **Bill N1FRE** passed around an initial sign up sheet for the Marshfield Fair.

**ANNUAL ELECTION OF OFFICERS:** Bruce NI1X appointed Bob K1BAR and Bill KB1NPH to tally the ballots received. Thanks to all who participated in the election and to the new slate of officers for their willingness to serve. On behalf of the outgoing officers, thanks for your support. It has been an honor and pleasure to serve. Congratulations to the following elected officials:

N1VTI	<b>Paul Burbine</b>	President	
N1PXX	Ron Smith	Vice President	
N1SOM	Jeff Tracy	Treasurer	
N1ZZN	Jeff Lehmann	Secretary	
KB1MTW	Paul Moss	<b>Board of Directors</b>	Term expiring 2010
KB1KVL	Ken Kavaljian	<b>Board of Directors</b>	Term expiring 2009
KB10EP	Mike Supple	<b>Board of Directors</b>	Term expiring 2008

## SECRETARY'S NOTES OF THE MEETING OF JUNE 13, 2007 de KB1CYV Cont:

# CLUB ANTENNA ANALYZER LOCATION: Pete N1POO

NET CONTROLS: 6/17 Bill N1FRE 6/24 Paul N1VTI 7/1 Ray KB10DU 7/8 Ron N1PXX. Experienced net control operators will gladly assist anyone interested in running a net.

TECHNICAL TOPICS: Paul N1VTI unveiled his latest invention, which had been kept under close wraps. It is a 2-Meter antenna mounted on a custom painted royal blue helmet, providing greater coverage than a conventional rubber duck. Watch those low bridges, Paul!!



**Paul N1VTI** 

CLOSE: President Bruce NI1X closed the meeting at 7:57 p.m. on a motion by Roy KB1CYV seconded by Jeff N1SOM.

#### **ELECTION OF OFFICERS AND BOARD OF DIRECTORS**

Ken Kavaljian KB1KVL **Board of Directors** 

Mike Supple KB10EP **Board of Directors** 

**Bruce Hayden NI1X Board of Directors** 



Vice Pres.

Ron Smith N1PXX Jeff Lehmann N1ZZN Secretary

**Jeff Tracy N1SOM** Treasurer

Paul Burbine N1VTI President

Bruce Hayden NI1X fills a Board of Director position as immediate past President.

> Paul Moss KB1MTW **Board of Directors** >>>>>>>>>



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# Massachusetts Statewide Hurricane Drill Hurricane Joshua RACES Exercise

# TAUNTON EMERGENCY OPERATIONS CENTER PARTICIPATION

In Taunton, the Hurricane Drill was attended by 15 people that included 11 Hams and 4 Community Emergency Response Team (CERT) volunteers who would respond if called out by the Taunton Emergency Management Agency during a real emergency. There were 6 Whitman club members participating.



<u>Taunton – Hurricane Joshua participants</u>

The participants, shown standing L. to R. are **Don Burke KB1LXH**, **Greg Glynn W1VFB**, **Rudy Burer KB1LXI** – Assistant TEMA Director, **Steve Foster KB1KZW**, **Bruce Hayden NI1X**, **Angelo Pinheiro SWL**, **Bob Barbour K1BAR** – Red Cross representative, **Antonio Pinheiro SWL**, **Neal Harrington KB1LXL** and **Jim McDermott SWL**. Shown seated L. to R. are **Carlos Wharton WP4US**, **Nancy Snell SWL**, **Richard Ferreira KB1KWF** – TEMA Director and **Barbara Foster KB1KZX**. Participating but not present when the picture was taken was **Dave Souza W1DFS** 

During the Hurricane drill at Taunton, **Rick Ferreira KB1KWF** – Director of the Taunton Emergency Management Agency was updating and monitoring the State - Web EOC - Significant Events - Bulletin Board. A new tool for our tool box.

**Rick KB1KWF** reported that the June 4<sup>th</sup> Hurricane drill gave us training opportunities that included the loss of landline and cellular telephone and the use of previously installed amateur radio equipment. This drill also provided good hands on training, a chance to test out equipment and a chance to get to know the other volunteers.



Rick Ferreira KB1KWF updating - Web EOC

## TAUNTON - HURRICANE JOSHUA DRILL PARTICIPATION Cont:







Don Burke KB1LXH

**Rudy Burer KB1LXI** 

Greg Glynn W1VBS

**Don Burke KB1LXH** was Control Operator for the Taunton EOC during the Hurricane Drill and other than the message overload, caused by the condensed time for the drill, had no problem sending Hurricane Drill damage assessments messages to **John Miller N1UMJ** at MEMA Region II Headquarters located on the Bridgewater Corrections Facility property via the Taunton REPEATER.

**Rudy Burer KB1LXI** – The new Assistant Director of TEMA, fired up his computer amateur radio Echolink program and logged in with the National Weather Taunton **WX1BOX** via the "New-Eng" network conference mode. **The Bruce NI1X** sent updates to National Weather via this mode of communication.

**Greg Glynn W1VBS** tested the backup 2-Meter radio at the Taunton EOC and had no problem checking in with the National Weather Taunton Net Control Operator on the 147.42 MHz simplex frequency that was used for the simplex communication test of all participating stations to determine communication paths across the State should REPEATERS be out of service. Loss of commercial power and battery operation was not tested at the Taunton EOC at this time.

**Bob Barbour K1BAR** is the Red Cross representative for the City of Taunton and he recommends we test sending radiogram messages to Red Cross Headquarters from Taunton next time.

## <u>CARVER - HURRICANE JOSHUA DRILL PARTICIPATION</u>

Whitman Club members **Phil McNamara N1XTB** and **AI Drollett Jr. W1SM** participated at the Carver EOC along with **Tom Walsh SWL** – the Carver Emergency Management Agency Director. **AI W1SM** just moved to Carver from Weymouth. **Phil N1XTB**, who is also a member of the Massasoit club and an active volunteer at the Bridgewater EOC (the Bridgewater ARES Command Center) and is an active local MARS member, has volunteered his services at Carver to cover an ARES request for staffing help. If you can help out in Carver please contact **Phil N1XTB** at <a href="mailto:n1xtb@powersrvcs.com">n1xtb@powersrvcs.com</a>

# KINGSTON - HURRICANE JOSHUA DRILL PARTICIPATION

Whitman Club member **Mark Loring KC1ML** participated at the Kingston EOC along with **Tom Bolus KB1FLA**, **Debby Smith N3YIP** and a Town Dispatcher named **Mike SWL**.

#### WHITMAN - HURRICANE JOSHUA DRILL PARTICIPATION

**Bill Hayden N1FRE** reported that the Whitman Emergency Operations Center (EOC) was activated for the State Wide Hurricane Drill on June 4<sup>th</sup> to kick off the 2007 hurricane season. Eleven Whitman citizens participated in the annual event that plotted the progress of "Hurricane Joshua" up the coast and directly through Whitman. There were five Whitman Club members participating. The drill simulated 48 hours of event filled episodes. As the drill progressed a series of 6 messages were radioed into MEMA II head quarters at the bunker in Bridgewater from the Whitman RACES amateur radio station **WC1WH** located at the Whitman EOC, located in the Central Fire Station, by the Net Control Operator **Bill Hayden N1FRE**.

The participants were **Bob Schmitt KB1MTY** WEMA Director, **Lisa O'Riley** Asst. Deputy Director, **Timothy Travers** Fire Chief, **Janine Eaton** - American Red Cross, **Bill Hayden N1FRE** - Whitman RACES Radio Officer, **Paul Moss KB1MTW** - Asst. Whitman RACES Radio officer, **Mike Supple KB10EP** - RACES Radio Operator, **Ron Stundze KB10EQ**, **Mat O'Malley KB1MTZ**, **Ed Petersen** - WEMA CERT Member and **Joe lannone** - WEMA CERT Member.



Paul Moss KB1MTW
Asst. Whitman RACES
Radio Officer



Mike Supple KB10EP

Ron Stundze KB10EQ

Mat O'Malley KB1MTZ

Ed Petersen SWL

Joe lannone SWL



Bob Schmitt KB1MTY
WEMA Director

# **HURRICANE DRILL ADVANCED PLANNING**

Eight (8) Whitman Club members, representing the City of Taunton and the Towns of Whitman, Carver and Kingston, attended the Hurricane Drill advanced planning session at the MEMA Region II Headquarters in Bridgewater on May 21<sup>st</sup>. They were: **Bruce Hayden N11X, Bill Hayden N1FRE, Bob Barbour K1BAR, Rudy Burer KB1LXI, Mark Loring KC1ML, Phil McNamara N1XTB, Paul Moss KB1MTW** and **Bob Schmitt KB1MTY.** 

The message from National Weather staff was that the National Hurricane Center is predicting a 75% chance of a heaver than normal hurricane season this year with 7 to 10 named storms. All we need to get hit by is one strong hurricane to have a really bad day. It was reported by the National Weather Service staff that 2/3 of the people surveyed in this area said that they are not prepared for a really bad hurricane. Do you have emergency supplies on hand if you stay put ?? – or do you have a Go-Kit all packed and ready to go if you have to evacuate your home ??

# WHITMAN TIMES ARTICLE

A press release, describing the Massachusetts Statewide Hurricane Drill and Radio Amateur Civil Emergency Service (RACES) Exercise, was submitted by Bill Hayden N1FRE and a follow up article was written by Whitman Times correspondent Nancy Alessi The resulting article was published in the Whitman Times on June 13, 2007.

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# In the event of an actual emergency

by Nancy Alessi CORRESPONDENT

The hurricane season officially is here, and the National Weather Service predicts a high chance of above-average Atlantic hurricane activity this year. Fortunately, Whitman has many public safety and civilian groups working to keep the town prepared in case of a catastrophic hurricane in our region.

Among these groups is the Amateur Civilian Emergency Service (RACES), a team of amateur radio operators (also known as "hams") who are licensed by the federal government and train regularly in emergency communications.

"We're really ahead of all the towns in our area," said RACES member Bill Hayden. "We try to make ourselves ready

and useful.

"...We [hams] work hand-inhand with other agencies. The Red Cross uses us all the time."

According to the National Association for Amateur Radio, although the main purpose of ham radio is fun, the practice does have a serious role. The Federal Communications Commission (FCC) has recog-SEE EMERGENCY, PAGE 3 FROM EMERGENCY, PAGE 1

nized that in a national or regional disaster in which all other means of communication are rendered useless, it would be amateur radio operators who would be responsible for maintaining communications between those affected by the disaster and those in a position to help.

Because of this potential reliance on hams, the FCC requires hams to be licensed, and has reserved radio bands just above the AM band all the way up to the high microwave frequency for use by amateur radio operators.

Bob Schmidt, director of Emergency Whitman's Management Agency (WEMA), explained that RACES operators are a critical component of the town's emergency response plan. Schmidt said that in the event of a disaster - weatherrelated or of other origin -Whitman's Citizens Emergency Response Team (CERT) would be activated and meet at its headquarters at the Fire and Rescue Station on Temple Street. RACES operators are part of CERT, and would soon become responsible for all communications.

radio almost immediately. because in most emergencies, power is lost, and we would lose other means of communications," Schmidt said. "Telephone service, as we saw during 9/11 and Katrina, cannot be relied upon because in those situations, phone lines become jammed. Radio waves are much more easily transmit-

On Monday, June 4, Whitman CERT members - who are civilian volunteers who have undergone emergency response training - participated in an annual hurricane drill organized by the Massachusetts Emergency Management Agency (MEMA), plotting the progress and local response to the fictitious "Hurricane Joshua." MEMA provided Whitman's emergency planners with a set of six sealed envelopes containing coordinates and storm data to be opened at regular intervals during the simulated 48-hour event. The volunteer team then plotted and logged events pertaining to the town on Schmidt said. a map and formal log sheet.

Periodically, Whitman's radio operators sent back to MEMA messages responding to each envelope, reporting the state of

"The program calls for affairs in town. In a real emergency, these messages may contain requests for additional assistance such as medicine, food, rescue personnel, local utility companies' aid, or state aid. With these exercises, MEMA can measure the level of readiness of each participating town.

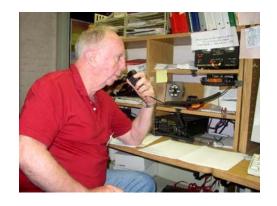
> "Whitman is ahead of the pack [in preparedness]," Hayden said. Hayden said the Whitman CERT also would be activated in the case of a nuclear disaster at Pilgrim Nuclear Power Plant in Plymouth.

> "But our immediate concern is Whitman, our community. Other towns should be doing the same," he added.

> The hurricane drill may be an annual event, but Whitman hams undergo radiogram training on a monthly basis, working out of the Temple Street station. During these training sessions, MEMA officials send out three or four messages, and local radio operators transcribe the messages word-for-word, and relay them to Schmidt.

"We take our job seriously,"

#### BRIDGEWATER - HURRICANE JOSHUA DRILL PARTICIPATION







Roy Logan KB1CYV
At the Bridgewater EOC
2-Meter Base Station

**ARES Command Center** 

Carl Aveni N1FY
At the Bridgewater EOC
Echolink Station

**Roy Logan KB1CYV** is a member of both the Whitman and Massasoit Club and a RACES Volunteer for the Town of Bridgewater as part of the Massasoit Club team.

**Carl Aveni N1FY** is the Town of Bridgewater Radio Officer and the Amateur Radio Emergency Service (ARES) South Shore District Emergency Coordinator. **Carl N1FY** has made arrangements to use the Bridgewater EOC as the ARES Command Center for Southeastern Mass.

In the first 72 hours after a Hurricane, cell phone towers are down, satellite phones are overloaded and there is no Internet connectivity and no power. The Hurricanes in the South, being a good example, showed the First Responders that amateur radio was one of the first communication methods that worked. The ARRL marketing theme this year will be Emergency Communication. **Rob Macedo KD1CY** urges all HAMs to volunteer their services by signing up with ARES through the ARES online Data Base at <a href="http://ares.ema.arrl.org">http://ares.ema.arrl.org</a> and under the heading EMa Policies – click on – join us. Contact will be through your E-mail address.

# PILGRIM NUCLEAR POWER PLANT EVACUATION DRILL

A number of Massachusetts towns that surround the Pilgrim Nuclear Power Plant periodically exercise some portion of the Emergency Evacuation Plan each year under guidance from the Massachusetts Emergency Management Agency (MEMA). The City of Taunton and the Towns of Bridgewater and Braintree are host communities as part of the Evacuation Plan and all communities have a mandate to include backup amateur radio communication in their plans.

On Saturday June 9, 2007 three Whitman Club members participated as RACES operators at the Town of Carver Transportation Staging Area "dry-run" exercise. Involved were **Al Drollett Jr. W1SM**, **Loren Pimentel N1IQI**, and **Phil McNamara N1XTB**. This session was a practice drill prior to a final Federal Emergency Management Agency (FEMA) graded exercise in July. **Phil N1XTB** and **Loren N1IQI** are also Massasoit Club members who are on loan to Carver from the Bridgewater EOC. Contact **Phil N1XTB** at E-mail <a href="mailto:n1xtb@powersrvcs.com">n1xtb@powersrvcs.com</a> if you would be willing to be put on standby and help provide amateur radio emergency communication services to the Town of Carver Emergency Management Agency.

# NATIONAL WEATHER SERVICE TAUNTON - SKYWARN TRAINING

I saw 22 Whitman Club members at the June 6<sup>th</sup> Skywarn Training Session held at the Whitman - Hanson Regional High School. I hope I did not miss any of the new members. There were about 40 people total in attendance and most were receiving Skywarn training for the first time. I also saw area HAM **Eugene Harriman N1EH** from Plymouth in the audience. The Whitman club members participating for the first time or renewing their Skywarn training were:

KB10EP	Mike Supple	KB10E0	Ron Stundze	KB10DS	John Chase
KBIUEF	• •	KBIUEW	Ron Stundze		
K1XRB	Peter George	KA1PJX	Don Keene	N1JOK	Chris Querze
<b>KB1CYV</b>	Roy Logan	N10GP	Frank Hayes	KB1NPH	Bill Anstead
NI1X	Bruce Hayden	N1FRE	Bill Hayden	K1WGU	<b>Bob Bass</b>
KC1ML	Mark Loring	K1REL	<b>Bob Loring</b>	KB10DU	Ray Bolduc
K1MRH	Barbara Rice	N1VTI	Paul Burbine	KB10DT	Josh MacNeil
N1PXX	Ron Smith	<b>KB1NAX</b>	Joan Smith	KB1ETW	Jim Halpin
KR10F0	Ross Hochstras	ser			



Josh MacNeil KB1ODT & Bill Babcock SWL



WX4NHC QSL Card sent to NI1X

A special thanks to **Josh MacNeil KB1ODT** who is the Assistant Director of the Technology Services Department for the Whitman- Hanson Regional School District and who made arrangements through **Rob Macedo KD1CY** to have **Bill Babcock**, a Senior Forecaster and the SKYWARN Program Leader at National Weather Taunton, give the very interesting SKYWARN Spotter presentation.

**Bill Babcock SWL** confirmed that there are about 5000 Skywarn spotters in New England and about 1/3 are amateur radio operators and that about 80 % of the reports of hail size, wind speed, tornados, rainfall, snowfall and damage reports come from the amateur radio operators.

**Rob Macedo KD1CY** encourages all the ARES Hams to self activate at home or mobile as storms develop so that they are in position, supplying Skywarn Spotter damage assessments to the HAMs at National Weather Taunton when the severe storm conditions hit the area.



# HAMS ARE ALWAYS READY TO LEND A HELPING HAND

# YMCA CAMP YOMECHAS 10K ROAD RACE and 5K Fun Run / Walk-a-Thon - Saturday June 2, 2007



Allan Cox Jr K1VQ



Gill Follett W1GMF



The YMCA Camp Yomechas 10 K Road Race Communication Support Crew

Along with **Allan Cox Jr. K1VQ** and **Gill Follett W1GMF**, the other area HAMs responding to the Massasoit Club's call for volunteers to help provide communication support for the YMCA Camp Yomechas 10K Road Race and 5K Fun Run and walk in Middleboro, MA. on June 2, 2007 are shown in the group picture and include - L. to R. **Roy Logan KB1CYV, Carl Aveni N1FY, Paul Moss KB1MTW, Walter Fitzgerald W1WCF, Bob Keene Jr. N1LCY and Bruce Hayden N11X.** 

**Carl N1FY** was Net Control with a portable Base Station set up at the campgrounds. The other amateur radio volunteers were stationed at various intersections around the 6-mile racecourse and reported in on 2-Meter simplex. The 5K walkers took about  $1 - \frac{1}{2}$  hours to complete the 3-mile course. It was a beautiful morning with the temperature about 78 degrees and the weather overcast.

## SCUTTLEBUTT -- SCUTTLEBUTT -- SCUTTLEBUTT

Ken Kavaljian KB1KVL reports that he had help installing an HF long wire Windom antenna at his home QTH and made his first HF contact on 20 Meters with a lighthouse Special Event Station in Michigan. Jeff Tracy N1SOM has a new YAESU FT- 60 Handheld. Jim O'Rourke WG1L showed us a picture of the 18 carot gold plated straight key he ordered from Spain via the Internet. Ross Hochstrasser KB10EO wants to put up an 80-Meter transmitting antenna next so that he can get on 75-Meters AM phone. Bill Anstead KB1NPH volunteered to help Bob Barbour K1BAR raise his dipole antenna to the top of his pine trees. Peter George K1XRB has moved to a new QTH in Whitman and has a long wire HF antenna installed.

**Walt Johnson W1HA** has a roof top tower (10 ft tall) with four adjustable feet – rustoleum primer – for lightweight rotor and beam. Free. **Walt W1HA** reports that he is still practicing his Morse code by typing.

**Bruce Hayden NI1X** has 400 feet of 1-1/2 inch thick wall black plastic water pipe in 100-foot lengths to give away - Free. **Paul N1VTI** has already taken 15 feet for an underground conduit project. It rolls up in 5 or 6 foot circles.

**George Davis KC1FZ** has refurbished the Club's 11-element 2-Meter beam and will return it to the clubhouse. There are also two 10-Meter club transceivers and plenty of wire to make 10-Meter dipole antennas at the clubhouse. The club equipment is to be loaned out.

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# <u>UPCOMING EVENTS - UPCOMING EVENTS - UPCOMING EVENTS</u>

<u>June 23<sup>rd</sup></u> - <u>FIELD DAY</u> June 23<sup>RD</sup> and 24<sup>TH</sup> - Meet at **Paul's N1VTI** house – 636 Summer Street E. Bridgewater at 9 a.m. on Saturday June 23<sup>rd</sup> to install antennas, tents and radios. Base stations by **Paul Burbine N1VTI**, **Bill Hayden N1FRE**, **Bruce Hayden N11X**, **Sam Webber N1WIG**, **Roy Logan KB1CYV**, **Dave Gurney WA1YZH** and the team of **Jeff Tracy N1SOM** and **Bill Tracy N1SON**. Gas needed – bring a gas can. **Jeff Tracy N1SOM** will bring the soda and water. **Paul N1VTI** reports that he has an outdoor grill. **Don Keene KA1PJX** and **Roy Logan KB1CYV** will bring the franks and beans. Extra food (cookies) would be nice.

<u>July 15<sup>TH</sup></u> - <u>YMCA Camp Yomechas Triathlon</u> Sunday July 15<sup>th</sup> The race will start at 8 a.m. so we will need to be there at 7 a.m. If you are late or can't get in to the camp before the entrance road is closed, we will probably meet at the grass triangle on Rocky Gutter Road and Rt. 28, like we did last year, to pick up reflective vests and location assignment maps. Talk in will be on the Bridgewater REPEATER 147.180 MHz.

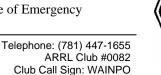
<u>August ??</u> - <u>Museum Tour</u> - Ron Smith N1PXX, our new Whitman Club Vice President, is making arrangements for the Whitman Club members to visit Mark and Helen Vess at their 1840's museum / barn on High Street in Hanson. Ron N1PXX is shooting for some Saturday morning in August. Ron N1PXX plans to extend an invitation to take part in this tour to the Massasoit club, The Genesis Club and The Taunton Club members. More details at the July meeting.

<u>August 17<sup>th</sup> thru 26<sup>th</sup> MARSHFIELD FAIR:</u> Bill Hayden N1FRE is coordinating the Marshfield Fair details and right now needs the names of the club members who can commit to taking one or more of the 4 hour shifts at the Amateur Radio Exhibit Booth and Special Event Station so that he can sign up for exhibitor passes. You can send **Bill N1FRE** your availability via E-mail at <a href="mailto:wf.hayden@verizon.net">wf.hayden@verizon.net</a> or call the club phone (781-447-1655) and leave a message.



# WHITMAN AMATEUR RADIO CLUB, INC.

A Non-Profit Corporation Serving the Public in Time of Emergency



Post Office Box 48 Pine Street Whitman, MA 02382

#### MEETING SCHEDULE

Meetings are held on the first Wednesday of each month

The next meeting will be held at the Whitman Public Library, which is located at 100 Webster Street in Whitman, Mass.

Next Meeting
Wednesday, July 13<sup>th</sup> at 6:30 p.m.
Whitman Public Library

# **CLUB OFFICERS**

President	Paul	N1VTI	
V. President	Ron	N1PXX	
Secretary	Jeff	N1ZZN	
Treasurer	Jeff	N1SOM	
Director	Mike	KB10EP	
Director	Ken	KB1KVL	
Director	Paul	KB1MTW	
Director	Bruce	NI1X	

Editor Bruce NI1X E-mail articles to: <u>ni1x@arrl.net</u>

Web Master Jeff N1ZZN

Web Site: <a href="http://www.wa1npo.org">http://www.wa1npo.org</a>

Club Repeater Station:

147.225 MHz (CTSS 67 Hz)

449.875 MHz (CTSS 88.5 Hz)

Whitman Amateur Radio Club, Inc. P.O. Box 48 Whitman, Ma 02382