THE VALE NEWS

MARCH 31, 2010 Vol. 34 Issue No. 35 MARCH - ROTARY & INTERACT MONTH- AN OPPORTUNITY TO PROMOTE SERVICES TO YOUTH & ADULTS

Club Calendar & Speaker Assignments

April 7 Beverly Kehoe – Vermont Festival of the Arts

14 Rotary Person of the Year Dinner at Terra Rosa. This

year we will honor Delbert Palmer, retired Fire Chief of Waitsfield.

- 21 Jim Groom
- 28 Dave Ruane
- May 5 Bob Cummiskey Classification
 - 12 TBA
 - 19 TBA
 - 26 Tba

June 2 Manny Apigian Classification Speech

- 9 TBA
- 16 TBA
- 23 Dinsmore Fulton
- 30 Changeover Party

Editor's Note: Please inform Wini (496-6710) of the name of your speaker at least 2 weeks in advance. If you can't get a speaker for that date, please try to trade with another person on the list.

The reasons for all the TBA's is that I am trying to get the new members to make their classifications speeches. Also, at present, these are open dates for any member who has a speaker anxious to make a presentation. Wini

Birthdays: Pat Pinkston 4/2 Anniversaries: none No one was born or married on April Fools' day.

Meeting News

Small crowd of only 32 arrived on this rainy morning. Only guests were Rosemarie's children, Ben & Anna.

Dave is back and ran the meeting today. He told us that the Outhouse has been rescued from the pond and is now in storage

So far the gross for this fundraiser is \$11,357 with more to come from unpaid tickets. After expenses, the net is expected to be over \$10,000.

A photo was taken of Dave Koepele receiving his check from Dave Ellison for buying the winning ticket.

Then our president gave thanks to: Gene Scarpato for chairing the event All the ticket sellers Jon Jamieson for getting the donations Ralph and his crew for putting up and taking down the Outhouse

Carol Hosford - Still asking for your on-line VOTE to help Waitsfield win a grant for an orchard at the Flamer Field. The Fruit Tree Planting Foundation will award 5 grants each month for the next 5 months. Please visit <u>Http://www.communitiestakeroot.com/plant/index</u> and vote as often as once a day between March 15th & August 31st. We are in 5th place and need votes to remain in the top 10.

Our dinner honoring the Rotary Person of this year will be held at Terra Rossa On Wednesday, April 14th. Happy hour 6 PM, Cash Bar, free appetizers. Cost \$35/person. It will be open to the public after next week.

Dinner choice: Chicken, Shrimp Scampi or New York 5 oz strip steak

Dessert: Homemade Cannolis

Coffee or tea included. Get your paid orders in ASAP either to Jim Leyton's office or Edward Jones (Mike Kelley is there Mon. thru Fri. office hours)

Deadline for reservations is the Friday before the dinner.

EREY - Jim Leyton. No comment today just same old ------

Rich Reisner asked (and got) volunteers to help take the canoes out of the water during the Triathlon. Suggested they wear waders or wet suits. There will be a training night for them on April 8th.

Mini Bucks -\$380 - Sissy hoped she would win a nice Easter present, but only got \$5. - enough for a chocolate bunny.

HAPPY BUCKS

Jim Leyton - 2 wonderful Saders with a friend at Timbers

Larry Ryan - happy

Jon Jamieson - Skied at Alta with Dad

Dave Ellison - Race Club banquet tonight - Race season over Sissy Walker - had 14 people and 3 dogs over for Ralph's birthday Art Conway - warm weather expected 70 - 80° by the weekend Ken Friedman - Glad he remembered he was the speaker this AM Al Barillaro - No one fell in the pond while taking out the Outhouse Monk - Saw Nitty Gritty Dirt Band in Barre

Jack Mansfield Back from Saudi Arabia where they are spending tons of our money

Bob Holden - Thrilled Norwich won Div 3 National Championship Had praise for the women's team also

Tom Byrne - attended 45th HS Reunion

Dave Koepele - bought a car - needs the check from the Outhouse Raffle

Rich Reisner - happy

Bob Cummiskey - Taking kids to school

PROGRAM

Ken Friedman agreed to talk to us today about how computer messages go from here to there over fiber optic cables (how the internet works).

It all started about 15 years ago. Since then a lot of software can be accessed from other computers, Iphones, etc.

He made a chart on his Whiteboard showing:

Your computer -->IP address> IP2(Internet) contains millions (home) (Router) of addresses IP addresses have 4 nos. ex. IP 192.168.0.101

Default Gateway Subnet + Mask - 284.255.255.0 DHCP Server - 160.47.69.42

The DHCPs are privately owned but all work together

for ex: - NYTimes.com (an IP address) = 253.157.5.01

Your message goes up the address sequence. If your address not on the route, it goes to Internet and keeps looking until the routers find it.

Some of the large routers have lists of all the computers in the world. You may have in your business many computers in the subset (max 255)- every device in your house has an IP address - DVR, Iphone etc.

Communications all go thru the 4 numbers.

The total System is decentralized - thus can't be turned off

HOPS - message goes from router to router HOPS registers IPs all over the world.

If you send a message to China, it may go to San Francisco and back to NY 4 times, finally going East to Beijing.

Another message may take a different route and then assemble. If one line goes down, it will find a different line

IP 4 may be getting saturated and IP6 is in the making.

Density of IP4 = (254 to the 4th power) = total number of servers

Editor's note; If any of the above is not clear to you or is incorrect - call Ken, because I can't help you. My computer knowledge is at the lowest level.

The Vale News

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Club Officers

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