

# THE GURU

## TRUMCUG

Trumbull Computer User's Group

Since 1984

Supporting All Personal Computers

January 1996  
Volume 3 Issue 5

Send mail to:

P.O. Box 8632  
Warren, Ohio 44484



**Meeting Notice: Third Wednesday of each month (except July and August) at 8:00 PM.** Our next meeting will be held on Wednesday January 17, 1996 at the Warren branch of the Cortland Bank, on Elm road, North of McDonald's and across from Sims Buick.

### TRUMCUG Officers 1995-1996

**Ray Williams (216) 847-8280**

President, co-secretary, Amiga & IBM Librarian

email: raywilliam@aol.com

**Jay Shonk (216) 652-8296**

Vice-President

**Nathan Truhan (216) 394-8296**

Three year trustee and 8 bit librarian

**Doc Sindelar (216) 395-3122**

Treasurer and co-secretary

**Bob Boyts (216) 772-4220**

Trustee two year

**John Calderwood III (216) 898-4674**

Trustee one year and Guru Editor

email: picard@cisnet.com

### Future Meetings



Future meetings are scheduled for Wednesdays February 21, March 20, April 17,



May 15, and June 19.



**Note: Due to the bank using the meeting room--January, February, and March 1996 meetings will be delayed one hour until 8:00 PM.**

## January Meeting

Chris Shonk is going to do a demo on how to do research at colleges and the like by using a modem. She'll link up on free-net and go from there. I believe she intends to call both YSU and KSU Trumbull campus. Do to my reconfiguring my computer system, my system has been "down" more than "up" the past several weeks. Therefore, my communication abilities are limited. Thanks for the patience.

*Raymond L. Williams*

VisionTech Electronics has a new address and new phone numbers:

3995 Greenmont SE

Warren OH 44484

Voice: 856-6732

Fax: 856-5735

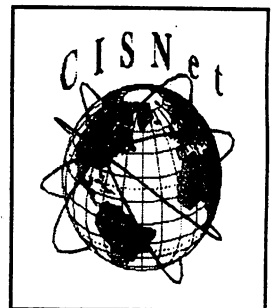
Readers should consider letting VisionTech quote on their PC computer needs.

## CISNet Offers Warren Local Internet Service

Warren--CISNet is the first company to provide local internet access to the Warren area. Until now, if users in Warren wanted an internet connection, they had to call Youngstown or a slow and expensive national service provider.

The Boardman based company opened a Trumbull branch in Champion in November to provide Warren area residents a fast local internet site.

CISNet, first offering service to Youngstown in



February, received many calls from the Warren area and decided to open a branch.

CISnet, Inc.

P.O. Box 3813

Youngstown OH 44513

Phone: (216) 629-2691

Fax: (216) 629-269

Email: Todd@CISNet.com or Bob@CISNet.com

CISNet prides itself on being a FULL service Internet Provider. By not limiting ourselves or our customers to any one specific service we can provide each customer with the type of access they need. This also allows them to make changes as they grow and learn more about the Internet. Each account whether a shell or T1 leased line receives the same special treatment. By providing this type of service a customer can start small and grow with CISNet eliminating the need to switch providers as they expand their needs.

Here is some info on the cisnet welcome page:  
<http://www.cisnet.com>

Youngstown / Warren Ohio's Premier Internet Service Provider Offering SLIP/PPP, 56k, Fractional & Full T1 Leased Lines. And coming soon 64k & 128k ISDN. All dial in lines are 28.8.

## **WELCOME**

CISNet is the first full service Internet Provider located in Youngstown, OH offering true SLIP & PPP connections as well as dedicated 56k & T1 leased lines (ISDN coming soon). CISNet is dedicated to offering Youngstown and the surrounding communities the best possible connection to the Information Superhighway.

## **THE CISNet ADVANTAGE**

Compco Information Systems Network (CISNet) was formed to provide dedicated global Internet access to Youngstown and the surrounding communities. CISNet is affiliated with Compco Industries, a Dun & Brad Street AAA rated company which has been doing business in Youngstown since 1952.

To help provide Youngstown and the surrounding communities access to the Internet, CISNet

has joined with UUNET. No commercial provider has been involved with the Internet longer than UUNET. A founding member of CIX, MAE-East, and SWAB UUNET was the first to connect the Internet to Japan, Thailand, Russia, India, The United Kingdom, and many other countries. UUNET's founder Rick Adams, created and developed the Serial Line Internet Protocol (SLIP) and engineered its first implementation. In addition, UUNET's backbone planning group has more than 75 years aggregate experience and staff members whose experience with the Internet predates the introduction of TCP/IP.

What this means to you as a customer is that CISNet is a solid well rounded company that has a strong financial background as well as the experience to support all your Internet needs.

## **BACKBONE**

CISNet connects directly to the Internet's first nationwide fully meshed 45Mbps ATM network, containing nothing slower than a 45Mbps link, utilizing a T1 leased line from UUNET. The underlying physical network is a series of bi-directional 45Mbps links, forming a circle around the country. The loss of a single 45Mbps link causes traffic to be rerouted, resulting in no customer-visible outage. UUNET uses extended Superframe (ESF) and Binary 8 Zero Suppression (B8ZS) line encoding protocols to maximize link efficiency and guarantee that connections "stay up" while trouble shooting is performed. UUNET's backbone is the fastest, best engineered, and most reliable in the industry. By utilizing a dedicated T1 line with ESF & B8ZS, CISNet can offer the full T1 bandwidth over an unshared, fractional 1.544Mbps line to our customers minimizing errors, interruptions and down time.

## **CISNet Internet Services**

Pricing Effective November 27, 1995

CISNet Start Up Fee

\$25.00

### **Dial Access Accounts**

**SLIP Account** (110 hours)

\$25.00/mo + \$2/hr over 200

**SLIP Account** (200 hours)

\$45.00/mo + \$4.95/hr over 200

**PPP Account** (110 hours)  
\$35.00/mo + \$2/hr over 110  
**PPP Account** (200 hours)  
\$65.00/mo + \$4.95 over 200

Student discount of \$10 and a teacher discount of \$5 available on PPP accounts.

### **World Wide Web Accounts**

NO Pornographic or illegal material

#### **Personal Page**

\$5.00/mo + \$2/Mb storage over 5 Mb

For personal use only, no advertising is allowed.

A personal Web Page is great for posting your personal interest and resume.

10 Mb maximum. URL is [www.cisnet.com/~yourname](http://www.cisnet.com/~yourname)

#### **Business Page**

\$25.00/mo + \$2/Mb storage

Business related information, advertising is allowed. A Basic Web Page is great for businesses, individuals or consultants who want to sell or promote their product(s).

50 Mb maximum. URL is

[www.cisnet.com/~yourname](http://www.cisnet.com/~yourname)

#### **Virtual Page** (75,000 hits/mo)

\$100/mo + \$4/Mb storage + (\$.005/hit over 75,000)

\$25.00 start-up fee includes registering your domain. Includes 1 SLIP/PPP and weekly statistical report.

A Virtual Web Page is the ultimate in Web pages. It allows you to have your own Web Name without all the hassle. A virtual page makes it seem as though you have your own server and DNS running....just like the big boys. Again, it is great for businesses, individuals or consultants who want to sell or promote their product(s).

Your URL would be [www.\(yourname\).com](http://www.(yourname).com). Can be personal or business related, advertising is allowed.

#### **Statistical Report**

Setup Fee \$25.00

\$25.00/month

Once a week we will email you a statistics report on the number of people accessing your pages and where these accesses originated from. These statistics provide you/your company with excellent feedback of your viewer audience and popularity

of pages, providing pointers to parties interested in your company and keys for future contacts.

### **Additional Accounts**

#### **Virtual FTP account**

\$75.00/mo + \$4/Mb storage

For personal or business use. Your URL is [ftp.\(your name\).com](ftp://yourname.com)

#### **Virtual e-mail (store and forward)**

\$5.00/mo per account/person

Store and forward e-mail allows mail being sent to [Johndoe@domain.com](mailto:Johndoe@domain.com) to be re-routed to [Janedoe@otherdomain.com](mailto:Janedoe@otherdomain.com)

## **A word on direct internet connections**

To use a PPP (Point to Point Protocol (the preferred standard, more flexible, expandable, and the future)) or SLIP (Serial Line Internet Protocol) you need to be running TCP software on your computer. An example of TCP software for the Amiga is AmiTCP (I use AmiTCP 4.0 demo, which is shareware.) An example for the PC is WinSock. Many internet packages (such as Internet in a Box) are available and all do basically the same thing, connect your computer to the internet. An advantage to doing this is that you can use programs such as Netscape, CUSeeMe directly from your computer and use programs that use a GUI Graphical User Interface (i.e. GEOS, Windows, Mac) instead of just using a terminal program.

## **TRUMCUG Web Page**

<http://cc.ysu.edu/~s0176111/trumcug.html>

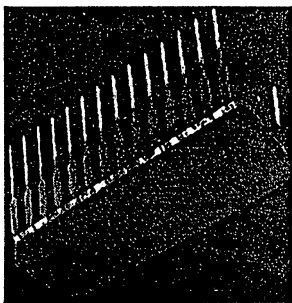
### **Newsletter**

The Guru is produced on an 50 Mhz Amiga 1200 running FinalWriter 4.02

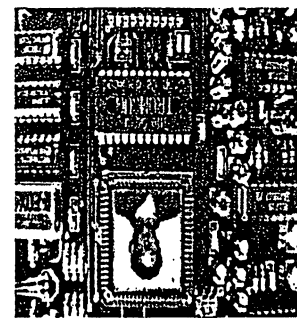
Printing of The Guru is courtesy of VisionTech Electronics, Inc Voice (216) 856-5732 FAX (216) 856-6735.

Many thanks to Jay Shonk for laser printing of the newsletter (Postscript at 600 dpi)

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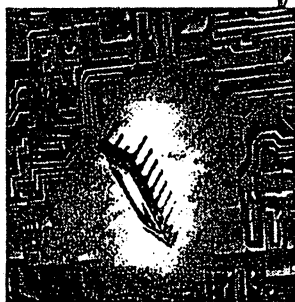


**TRUMCUG Dues Notice**  
The 4 digit expiration number that is listed below your name on your mailing sticker is the year/month that your dues are paid through. Those receiving free trial copies will have "NM" (non member) and the date of their last free copy below their name in the expiration area. Those receiving a complimentary copy will have nothing in the expiration area.



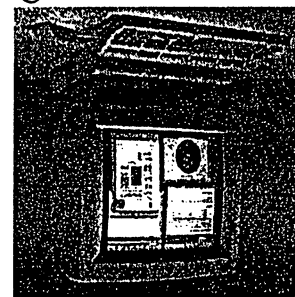
Warren branch  
Cortland Bank  
Elm Road-Warren, Ohio

Computer meeting on the  
3rd Wednesday of each month at 7:00PM  
(except July and August)

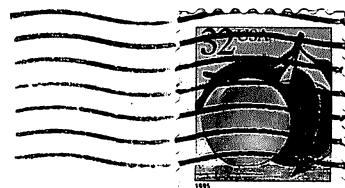


Trumbull Computer Users' Group

**TRUMCUG**



The Guru  
TRUMCUG  
P.O. Box 8632  
Warren, OH 44484



First Class Mail

TRUMCUG Membership

A large empty rectangular box for the member's name and expiration date.

Expires year & month below name