
The Memory Map

Canton Alliance Massillon Computer Users Group



Volume 39, Issue 12

December 2019



CAMUG Christmas Party December 16

Meeting starts at 7 PM. There is no 6 PM SIG.

Election of Officers. Food. Raffle with cash prizes of \$50, \$35, and \$15 and lots of other prizes.

Each membership gets one raffle ticket. Each membership bringing some food to share gets a second ticket.

Windows 10 Helps with Vision Problems

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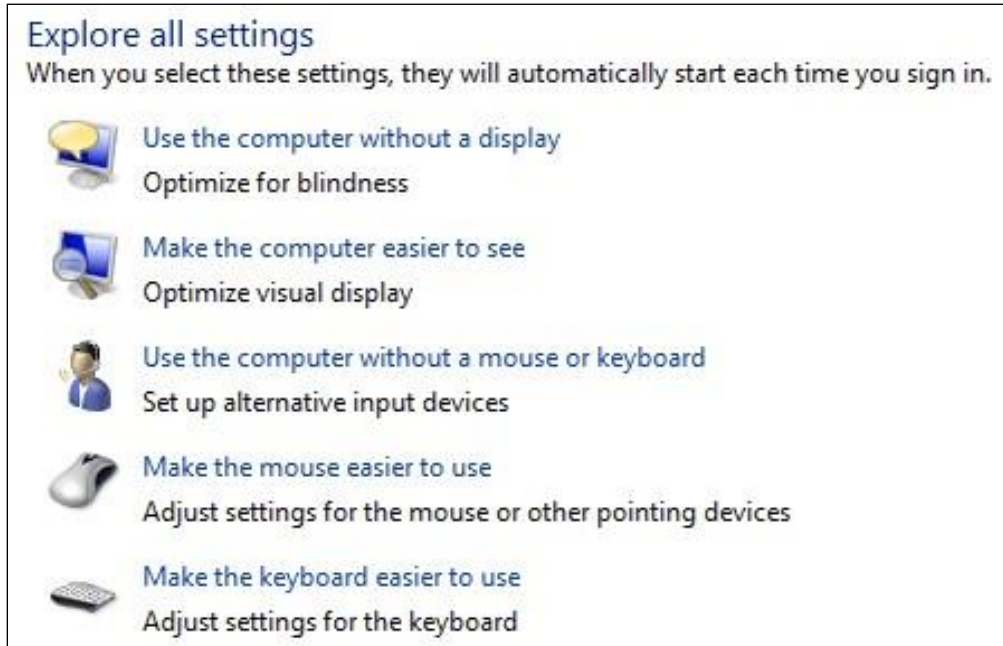
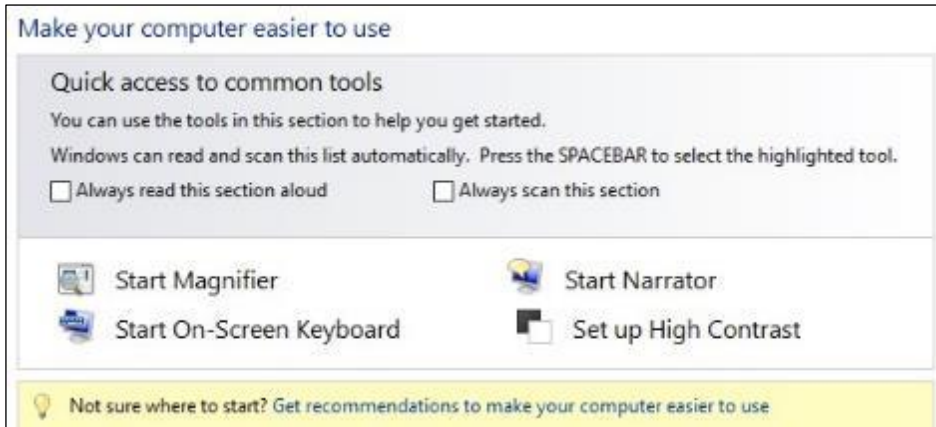


As we age, many of us find that our vision begins to deteriorate, making it difficult to read the computer screen. Windows has a long history of aiding users with this problem, but Windows 10 has increased the number of vision assistance features and made them easier to use. This article explores the vision tools located in the Ease of Access Center on the Control Panel. Type "Control" in the Windows Search box and click Control Panel > Ease of Access Center. If you intend to visit the Ease of Access Center often, you can save time by pinning it to the Start menu or Quick Access toolbar (located above the ribbon). To do this, open the Control Panel, then right click Ease of Access Center and click your choice of locations.

The vision section of Ease of Access has several tools. Some have so many options they can be confusing.

To help you begin, Windows 10 offers a survey which will help you know where to start,

given your specific vision problems. (See the yellow box above.) Your answers will generate recommendations for which tools will give you the most help. The four most popular tools are listed above the yellow box. Below the box is a partial list of settings that can be personalized. (See below) After a setting is selected and turned on, it starts up the next time you open the Ease of Access Center and stays on until you turn it off.



Here are brief descriptions for some of the Vision tools featured in Windows 10:

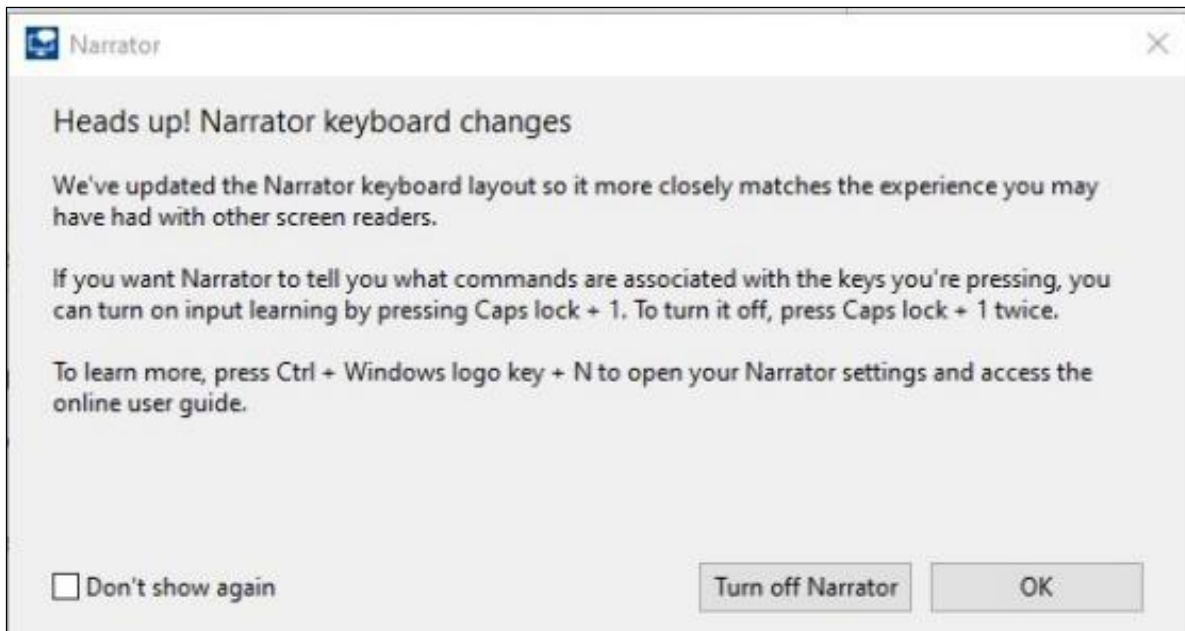
Magnifier can enlarge the contents of the whole screen, locate or dock the magnified text at the top of the screen, or create a magnifying lens which you can move with a mouse or touch to magnify specific sections of the screen. To turn on Magnifier, hold down the Windows logo key and press the + key. To turn it off, hold down the

Windows logo key and press the Esc key. Magnifier has many optional settings. It is usually safer to stay with the default settings until you find you need to change one.

High Contrast makes text or graphics easier to see by emphasizing their difference. For example, a black background with white or light-colored text might be easier for some people to read. Others might prefer a white background with black text. To turn high contrast on or off, hold down the Shift and Alt keys on the left side of the keyboard and press the Print Screen key (PrtScr) on the top row of the keyboard.

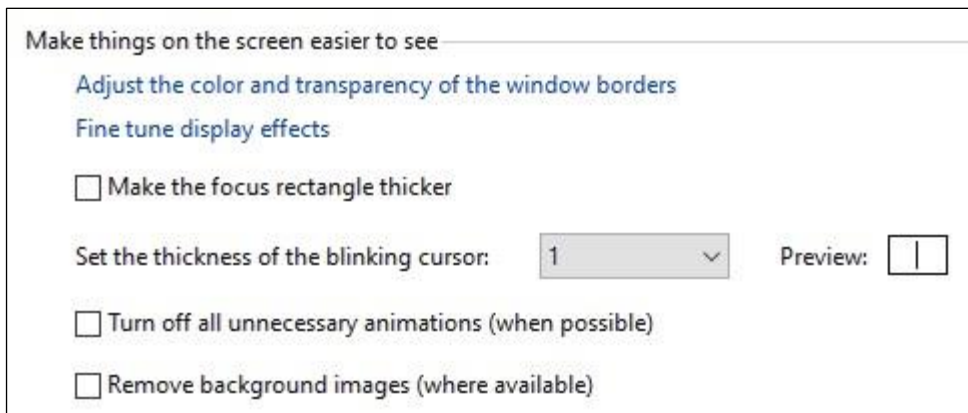
Narrator is a screen reader. After you choose a male or female voice, Narrator reads aloud everything on the screen and can describe the content of videos (Audio Description).

Narrator is easy to turn on and off from Ease of Access Center or by typing Narrator in the Search box. Adjustments can be made to the reading speed. You will need speakers to use this tool. Some recent changes made to Narrator are explained in the box below:

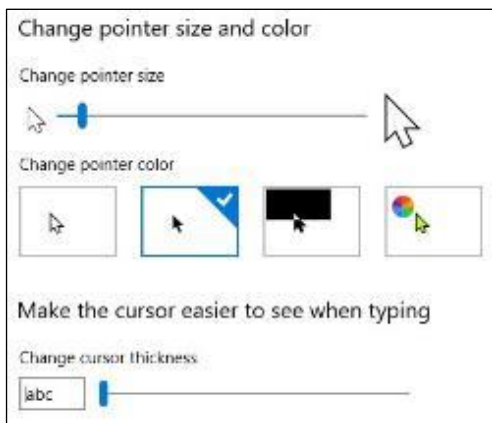


On-Screen Keyboard is a keyboard which appears on the screen with a black background and white characters. This keyboard option may be easier for some users to see. It can be used with a mouse or touch if you use a touch screen computer.

Display includes tools to make your screen easier to read. Use the slider to change the text size or brightness of the display. A few other settings are shown below:



Cursor and Pointer lets you choose the size and color of the mouse pointer and cursor. This is a good option for those who have trouble finding the pointer on the screen. More settings for a mouse pointer can be found in the Control Panel in 'Mouse'.



Color Filters are options for those with color blindness. Choose between grayscale or various color groupings until you find one that makes it easier to see photos or colored graphics.

Speech Recognition: If you have your PC connected to the Internet and have turned on 'speech recognition' in the Control Panel, your computer will type your words as you speak them. You must also turn on the computer's microphone. To do this, type 'microphone' in the Search box. As of now, speech recognition includes six languages.

Cortana: Microsoft's digital assistant, Cortana, is an easy-to-use shortcut to many types of tasks, such as opening an app, sending an email, and answering questions. Just turn on Cortana by typing her name in the Search box and talk to her. Not all the tools described here are found in Ease of Access. Type a tool's name in the Windows Search box to find it. Most of the accessibility tools have a "Get Help" link to click if you need assistance. If you need even more help, talk to Cortana.

CAMUG November 2019 Meeting Minutes

Carol Joliat presented “GrubHub and Uber Eats” at 6:05 PM. She has investigated both of these, but she has not ordered from either one. Both can be accessed by computer or through an app on a smart phone. Both require an account. Both will deliver food from restaurants and fast food places to your home. However, they are not available in all areas.

Uber Eats: Carol showed the web site and signed in. She entered an address and a time for delivery. Then she chose a restaurant. She also showed how to choose a category of food, such as Asian. After deciding on a restaurant, pick items off the menu, add them to the cart, and finally check out. Pay by credit card or PayPal. Tipping is expected and can be added to the order or given to the driver in cash. There is also a delivery charge that varies from restaurant to restaurant.

GrubHub: Carol had difficulty signing in here, but Bruce Klipec was able to sign in and order. GrubHub works much like Uber Eats and accepts credit, PayPal, Apple Pay or cash. The first delivery is free, so Carol couldn’t see what the regular delivery price would be.

Regular Meeting



President Dennis Smith called the 454th meeting of CAMUG to order at 7:00 PM on Monday, November 18, 2019, at Holy Cross Lutheran Church. There were 17 members representing 15 family memberships present. Since that is more than 15% of the membership, the meeting was declared valid. There were no visitors present.

The “On-Time Drawing” was held. The first number drawn was #24 for Dennis Smith. Dennis was present, was wearing his badge and was awarded the On-Time Drawing prize.

Dennis announced that former CAMUG member, Bob Hattersly, died last week. He was 99. Dennis attended the calling hours; the family members remarked how much Bob enjoyed computing and the club.

Dennis reminded members of the renewal credit of \$5.00 for each new member brought in. He also asked members to give any suggestions for meeting topics to any board member

Dennis asked whether anyone had installed Windows Update 1909. Only Bruce Klipec had installed it. Dennis then showed how with this Feature Update, the user has the option to download and install; it is not installed automatically.

Dennis asked whether members can access the agenda he emails if he uses docx (Word) file format. Several members cannot access docx files, so Dennis will send future agendas in the pdf format.

Nominations for 2020

- **President:** Liz Milford nominated Dennis Smith for President and he accepted. Bruce Klipec moved that nominations for President be closed. Carol Joliat seconded, and the motion passed.
- **Secretary:** Bernie Newsome nominated Liz Milford for Secretary and she accepted. Jan Bredon moved that nominations for Secretary be closed. Carol Joliat seconded, and the motion passed.
- **Treasurer:** Bernie Newsome nominated Tim Elder for Treasurer and he accepted. Bruce Brugger moved that nominations for Treasurer be closed. Carol Joliat seconded, and the motion passed.
- **Director at Large:** Liz Milford nominated Jan Bredon as Director at Large and he accepted. Jim Albright moved that nominations for Director at Large be closed. Susan Hill seconded, and the motion passed.
- **Three-year Board Member:** Bernie Newsome nominated Bruce Klipec for Three-year Board member and he accepted. Madeline Burkes nominated Carol Joliat for the same position but she declined. Myra McCoy moved that nominations for Three-year Board Member be closed. Susan Hill seconded, and the motion passed.
- **Two-year Board Member:** This position became open when Mike Charney resigned last month. Bruce Brugger nominated Carol Joliat for Two-year Board Member and she accepted. Bernie Newsome nominated Alice Lungociu for the same position but she declined. Bruce Brugger moved that nominations for Two-year Board Member be closed. Jan Bredon seconded, and the motion passed.

Christmas Party: The December meeting will be our Christmas Party. There will be no 6 PM SIG. Starting at 7 PM, we will have additional nominations and the election of officers and Board members. Then we will share refreshments and hold a raffle with cash prizes of \$50, \$35, and \$15 as well as many other raffle prizes. Each family attending will receive one raffle ticket and those bringing food to share will receive a second raffle ticket.

Featured Program #1: What to Look for in a New PC by Dennis Smith

- **Budget:** How much are you willing to pay and how are you going to use the computer. Email and browsing work fine on a less expensive computer but photo editing, video editing, and especially gaming require a more expensive computer
- **Processor:** Most processors are now 64-bit processors. AMD and Intel are two big manufacturers. In the Intel line, i5 or i7 are current; Celeron is too slow.
- **RAM (Random Access Memory):** 4 GB is the absolute minimum. 8 GB is ok for email and browsing. 16 GB is better for photo editing, and 24 GB or more is best for video editing and especially gaming.

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- **Storage:** A regular hard drive is much slower and less expensive than a solid-state drive (SSD). An external hard drive, a thumb drive, or cloud storage can also be used.
 - **Graphics:** The built-in graphics will be fine for email and browsing. Photo editing and video editing may need extra graphics and gaming will need extra.
 - **Operating System:** The main ones are Windows, Chrome, Linux, and MAC OS for Apple.
 - **Other software:** Specific software may require a specific operating system. Also, anti-virus and malware protection are needed for Windows.
 - **Connectivity:** Check video output (VGA or HDMI) for output to monitor or projector. USB ports, either 2.0 (Black) or 3.0 (Blue), or Fire wire (Not seen much now) are used to connect many devices such as a mouse, keyboard, CD/DVD, etc. Ethernet connection and/or Wi-Fi are needed for Internet use. Bluetooth is an option for some devices, MACs use a lightning connector
 - **Laptop or Desktop:** A laptop is moveable, more expensive than an equivalent desktop, and harder to add hardware to. A desktop is great if it will stay in one place; it is also less expensive and easier to upgrade. For a desktop, an Uninterruptable Power Supply (UPS) is a good idea.
 - Bruce Klipec asked about using a large television as a monitor and Dennis answered that his church uses many televisions as monitors. Carol Joliat asked whether the brand of RAM matters and Dennis hasn't seen much difference between brands.

Break and Raffle: After the break, the raffle was held. Because less than \$20 was collected, there was only one prize, and Bernie Newsome won the prize.

Featured Program #2: What to Look for in a New Chromebook by Jan Bredon

- **Primary use:** Jan has used mostly his Chromebook since he purchased it about two years ago. His wife has one also. He has used his Windows computer very rarely.
- **Software:** The software needed is included at no cost, although there are apps available from the Play Store. Some software is not available for a Chromebook, and it's not really for gaming.
- **Backup and Virus Protection:** Neither is needed. The Chromebook contains two copies of the operating system. If the one in use is corrupted, the computer automatically switches to the other one, and then it updates the corrupted one. If both are messed up, both are replaced, but nothing is lost.
- **Concept of Work:** Most things are stored either online or on a removable device such as a thumb drive. Most things are browser based including programs. However, There is no Delete key, but Alt-backspace can be used instead. There is also no File Manager, but there are apps for that.
- **Design:** Since the Chromebook is simple, the decision comes down to the color, general appearance, touch and feel, weight, and brand.

- **Tablet or Laptop:** Both are available. If choosing a laptop decide whether you need a screen that opens 360 degrees to effectively make it a tablet.
- **Price:** Jan found a special sale for \$125 a couple of years ago, but prices around \$200 are common.
- **Screen:** Jan's screen is 11.4 inches but some are larger. Decide also whether the screen is bright enough and whether you want/need a touchscreen.
- **Bluetooth and Wi-Fi:** Bluetooth requires less power than Wi-fi, so the battery charge lasts longer. However, Wi-Fi works at a greater distance.
- **Mouse or Touchpad:** The Mouse is an add-on using a USB port for the dongle.
- **Speakers:** Do they sound OK? You can connect external speakers through Bluetooth or through the headphone jack.
- **RAM:** The Chromebook came with 4 GB on board memory, which is enough for Jan.
- **HHD (Hybrid Hard Drive):** This is a 16 GB solid-state drive. This is large enough for Jan since most data and programs are stored off the computer.
- **USB Ports:** These can be 2.0, 3.0, or a mix. At least two are needed.
- **SD card slot:** Jan uses this to store data such as in this presentation.
- **Battery Life:** Because there is less mechanical draw, battery power is good. Jan's Chromebook will run about 7 hours on a charge.
- **HDMI:** This port is needed to connect to external video such as a monitor or projector.
- Gerald Schaefer mentioned that he saw a Chromebook at Best Buy that had included voice recognition. He could talk in a normal voice and what he said appeared on the screen.

Adjournment: At 9:10 PM, Bernie Newsome moved to adjourn the meeting, Carol Joliat seconded the motion, and the meeting was adjourned.

Submitted pending Board approval,
Liz Milford, Secretary

CAMUG Board Meeting 11/18/19

President Dennis Smith called the CAMUG Board meeting to order on November 18, 2019, at 9:13 PM at Holy Cross Lutheran Church: the meeting was held after the regular monthly meeting because several Board members would have been unable to attend on the regular date. All six Board members were present; therefore, the meeting was declared valid.

President	Present	Dennis Smith	president@camug.com
Secretary	Present	Liz Milford	secretary@camug.com
Treasurer	Present	Tim Elder	treasurer@camug.com
Senior Director	Present	Jan Bredon	
Director	Present	Bernie Newsome	

Director Director at Large	Present	Open Carol Joliat	directors@camug.com
Web Page		Open	webmaster@camug.com
Software and Book Review	Present	Jan Bredon	
Membership	Present	Carol Joliat	membership@camug.com
Newsletter	Present	Liz Milford	newsletter@camug.com
Computer 101	Present	Carol Joliat	
Ways and Means	Present Present	Jan Bredon and Madeline Burkes	
Visitors	Present Present	Bruce Klipec Susan Hill	

Approval of Minutes:

October Board Meeting: Jan Bredon moved to accept the October Board Meeting Minutes as printed in the newsletter. Carol Joliat seconded the motion, and the minutes were approved.

November Meeting Minutes: There were unavailable since this board meeting was held immediately after the November Meeting.

Reports:

Treasurer's Report:

There was no Treasurer's Report since the Board meeting was held right after the regular meeting.

Membership Report:

Carol Joliat reported that we have 25 member families. Myra McCoy renewed.

Discussion of December 16th Meeting

6 PM SIG: There will be no 6 PM SIG because of the Christmas Party

7 PM Regular Meeting: Christmas Party: Nominations and election of Officers and Board followed by food and the Christmas Party. Details are below.

Business:

Christmas Party Planning: As decided at the October Board meeting, the Christmas Party will be the same as last year. The meeting will begin at 7 PM with additional nominations and the election of officers and Board members. After sharing food, the club will hold a raffle. There will be cash prizes of \$50, \$35, and \$15. In addition, each board member will shop for at least two raffle prizes and be reimbursed for up to \$25 after presenting receipts to the treasurer. Each membership will receive one raffle ticket plus a second ticket if bringing some food to share. The club will provide pop, coffee, and paper products.

January Meeting:

Dennis asked the Board to be thinking of possible meeting topics, perhaps another Roundtable or Share Your New Stuff

Board Meeting Dates:

Tim Elder moved that the Board meet on the fourth Tuesday of each month at Panera's on The Strip starting in January. Bernie Newsome seconded the motion, and the motion passed. The December Board Meeting will be held after the Christmas Party as usual.

P.O. Box:

Dennis has obtained a second key to the club Post Office Box. The group also discussed other options. Tim mentioned that he had renewed the P.O. Box for another year.

Motion to Adjourn:

At 9:30 PM Liz Milford moved to adjourn. Bernie Newsome seconded the motion, and the meeting was adjourned.

Submitted pending Board approval,
Liz Milford, Secretary

About CAMUG

Our club is open to anyone with an interest in computers and technology. A household membership is only \$20 per year, and a visitor can attend two meetings free without any obligation.

Monthly meetings are held the third Monday of the month at Holy Cross Lutheran Church, 7707 Market Ave. N in North Canton, Ohio. Computer 101 begins at 6:00 PM and the regular meeting begins at 7:00 PM. At every meeting, we cover topics ranging from cell phones to computers and from software to the internet and networking. Board meetings are held the fourth Monday of the month at 7:00 PM at Panera Bread on The Strip. Members are encouraged to attend the Board meeting although only Board members can vote.

The club mailing address is CAMUG, PO BOX 80192, Canton, OH 44708, and the blog is <http://www.camug.com>.

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CAMUG is a member of the Association of Personal Computer User Groups. APCUG is a worldwide organization that helps groups devoted to the world of technology by facilitating communications between member groups and industry. It offers the Virtual Technology Conferences, provides newsletter articles, and has a list of speakers for club programs

Membership Report

November 2019

by Carol Joliat



Total Family Memberships – 25
Renewals: Myra McCoy



CAMUG Monthly Summary

Tim W. Elder, Treasurer 11/18/19

	Cash	Checking	Total
Start Balances	\$55.00	\$1627.05	\$1682.05
Total Income	\$19.00	\$20.00	\$39.00
Total Expenses	\$5.00	\$117.00	\$122.00
Transfer	-\$9.00	\$9.00	\$0.00
End Balances	\$60.00	\$1539.05	\$1599.05

CAMUG Officers

President: Dennis Smith 330-477-5893

Secretary: Liz Milford 330-896-4284

Treasurer: Tim Elder 330-875-2323

Senior. Director: Jan Bredon

234-564-0045

Director: Bernie Newsome 330-232-5083

Director:

Director at Large: Carol Joliat

Membership: Carol Joliat

Asst. Membership: Alice Lungociu

Web Page:

Newsletter: Liz Milford 330-896-4284

Tim Elder 330-875-2323

Computer 101: Carol Joliat

Ways and Means: Jan Bredon

Madeline Burkes

List of Members

Name	E-Mail
Albright, Jim	jima
Bredon, Jan	janb
Brugger, Bruce	bruceb
Burkes, Madeline	madelineb
Chapman, Lila	lilac
Charney, Michael	michaelc
Conley, Rose	rosec
Dingman, Morris	morrisd
Elder, Tim	time
Hahn, Gary	garyh
Hill, Susan	susanh
Hirst, Gina	ginah
Hirst, Robert	roberth
Joliat, Carol	carolj
Klipec, Bruce	brucek
Kramer, Cecelia	ceceliak
Lungociu, Alice	alicel
McCoy, Myra	myram
Milford, Elizabeth	elizabethm
Newsome, Bernard	bernardn
Noyd, Hal	haln
Parker, Cherie	cheriep
Ponzani, Doris	dorisp
Schaefer, Gerald	geralds
Smith, Dennis	denniss
Wildson, Chad	chadw

To email members, use the email
name above followed by
@camug.com

Visit our Home Page

<http://www.camug.com>

**Need help
with your electronic gadgets?**



Canton Alliance Massillon Users Group
Computer Users Group

Assistance for users of all ages and skill levels

When: 3rd Monday each month

Where: Holy Cross Lutheran Church
7707 Market Ave. N
North Canton OH

Time: 6pm Computer 101 (Less Advanced)
7pm Main Meeting

Ongoing topics include:

Computers

Tablets

Digital photography

Smart phones

eBooks

Toys & Gadgets

www.camug.com